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LOCATION MAP
SCALE: 1"=2,500'

VICINITY MAP

MAP AND CONSTRUCTION PLAN

FOR

MENLO PARK DEPARTMENT OF PUBLIC WORKS

STRATEGY TO ADVANCE FLOOD PROTECTION, ECOSYSTEMS, AND RECREATION (SAFER) BAY PROJECT

CITY PROJECT NO. XXXX

APPROVED BY:

AZALEA MITCH, P.E. DATE
PUBLIC WORKS DIRECTOR
CITY OF MENLO PARK PUBLIC WORKS DEPARTMENT
701 LAUREL STREET, MENLO PARK, CA 94025-3483

PREPARED BY:

DATE

CHARLES D. ANDERSON, P.E.
SCHAAF & WHEELER CONSULTING CIVIL ENGINEERS
4699 OLD IRONSIDES DRIVE, SUITE 350, SANTA CLARA, CA 95054-1860

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
COVER

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

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G01
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DRAWING LIST

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PAGE NUMBER	SHEET NUMBER	SHEET TITLE
1	G01	COVER
2	G02	DRAWING LIST
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4	G04	NOTES, ABBREVIATIONS, AND LEGEND
02 SITE ACCESS, STAGING, AND HAUL ROUTES (SSH)		
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5	ASH01	SITE ACCESS, STAGING, AND HAUL ROUTES
03 SWPPP AND DETAILS (SWP)		
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6	SWP01	SWPPP
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04 FLOOD PROTECTION AND DEWATERING (FPD)		
PAGE NUMBER	SHEET NUMBER	SHEET TITLE
8	FPD01	FLOOD PROTECTION AND DEWATERING
05 SURVEY CONTROL AND LAYOUT (SCL)		
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9-16	SCL01-SCL08	SURVEY CONTROL AND LAYOUT
06 RIGHTS OF WAY (ROW)		
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17-41	ROW01-ROW25	RIGHTS OF WAY
07 DEMOLITION AND UTILITES (DU)		
PAGE NUMBER	SHEET NUMBER	SHEET TITLE
42-66	DU01-DU25	DEMOLITION AND UTILITIES
08 PLAN AND PROFILES (PP)		
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09 TRAIL AND SHORELINE ACCESS POINT (AP)		
PAGE NUMBER	SHEET NUMBER	SHEET TITLE
92-108	AP01-AP17	TRAIL AND SHORELINE ACCESS
10 CONSTRUCTION DETAIL (C)		
PAGE NUMBER	SHEET NUMBER	SHEET TITLE
109-119	C01-C11	CONSTRUCTION DETAILS
11 TRAFFIC DETOUR PLANS (TD)		
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120	TD01	TRAFFIC DETOUR
12 PAVING AND STRIPING PLANS (PS)		
PAGE NUMBER	SHEET NUMBER	SHEET TITLE
121-133	PS01-PS13	PAVING AND STRIPING
13 TYPICAL SECTIONS (TCX)		
PAGE NUMBER	SHEET NUMBER	SHEET TITLE
134	TCX01	TYPICAL CROSS SECTION
14 CROSS SECTION (CX)		
PAGE NUMBER	SHEET NUMBER	SHEET TITLE
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DRAWING LIST

15 STRUCTURAL PLANS AND DETAILS (S)		
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16 RESTORATION PLANS (R)		
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160-165	R1-R6	RESTORATION PLANS
17 IRRIGATION PLANS AND DETAILS (IRR)		
PAGE NUMBER	SHEET NUMBER	SHEET TITLE
		IRRIGATION PLANS AND DETAILS
18 LANDSCAPE PLANS AND DETAILS (L)		
PAGE NUMBER	SHEET NUMBER	SHEET TITLE
166-188	L100-L122	LANDSCAPE MATERIALS PLAN
189-211	L600-L622	LANDSCAPE PLANTING SCHEDULE
212-214	L800-L802	LANDSCAPE SECTIONS
215-224	L900-L970	LANDSCAPE DETAILS
19 GEOTECHNICAL INVESTIGATION LOGS (GEO)		
PAGE NUMBER	SHEET NUMBER	SHEET TITLE
225-235	GEO01-GEO11	GEOTECHNICAL INVESTGATION LOGS
20 SUPPLEMENTAL PLANS AND DETAILS (SUP)		
PAGE NUMBER	SHEET NUMBER	SHEET TITLE
		SUPPLEMENT PLANS AND DETAILS

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MENLO PARK
SAFER BAY PROJECT
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GRECO ISLAND

INDEX NOTES:

INDEX NUMBERS 01-25 CORRESPOND TO PLAN VEIWS ON THE FOLLOWING RIGHTS-OF-WAY (ROW), DEMOLITION AND UTILITY (DU) AND PLAN AND PROFILE (PP) SHEETS

FLOOD SLOUGH

BEDWELL BAYFRONT PARK

POND R1

POND R2

POND R4

RAVENSWOOD SLOUGH

PG&E SUBSTATION

POND SF2

POND R5

POND S5

POND R3

META HEADQUARTERS

RAVENSWOOD PUMP STATION

BAYFRONT EXPY (SR 84)

UNIVERSITY AVE

CHICO ST

WILLOW RD

BAYSHORE FWY (US101)

01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25

GRAPHIC SCALE (IN FEET)

400 0 200 400 800

VERT SCALE: 1" = 400'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

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CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
SHEET INDEX

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GENERAL NOTES

1. ALL MATERIALS AND WORKMANSHIP SHALL CONFORM TO THE GENERAL AND SPECIAL PROVISIONS, STANDARD DRAWINGS, AND REQUIREMENTS OF THE CITY OF MENLO PARK
2. NO CHANGE TO THE PROJECT IMPROVEMENT PLANS SHALL BE PERMITTED WITHOUT PRIOR APPROVAL BY THE CITY.
3. CONTRACTOR AGREES TO ASSUME SOLE AND COMPLETE RESPONSIBILITY FOR JOB SITE CONDITIONS DURING THE CONSTRUCTION OF THIS PROJECT, INCLUDING SAFETY OF ALL PERSONS AND PROPERTY; THAT THIS REQUIREMENT SHALL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS; AND THAT THE CONTRACTOR SHALL DEFEND, INDEMNIFY AND HOLD THE CITY AND ENGINEER HARMLESS FROM ANY AND ALL LIABILITY, REAL OR ALLEGED, IN CONNECTION WITH THE PERFORMANCE OF WORK ON THIS PROJECT, EXCEPT TO THE EXTENT ARISING FROM THE SOLE NEGLIGENCE OF THE CITY OR ENGINEER.
4. CONTRACTOR SHALL CONFORM TO THE RULES AND REGULATIONS OF THE STATE CONSTRUCTION SAFETY ORDERS PERTAINING TO EXCAVATION AND TRENCHING. CONTRACTOR SHALL BEAR FULL RESPONSIBILITY FOR TRENCH SHORING DESIGN AND INSTALLATION.
5. INFORMATION CONCERNING EXISTING UTILITIES IS NOT GUARANTEED; LOCATIONS SHOWN ON THE PLANS ARE APPROXIMATE ONLY. CONTRACTOR SHALL REQUEST THAT UNDERGROUND FACILITIES BE LOCATED AND MARKED IN THE FIELD A MINIMUM OF 48 HOURS PRIOR TO THE START OF CONSTRUCTION BY CALLING UNDERGROUND SERVICE ALERT NORTH (U.S.A.) AT 800-227-2600.
6. EXISTING UTILITIES SHALL BE LEFT IN PLACE DURING CONSTRUCTION. BRACING, SHORING AND SUPPORT FOR EXISTING UTILITIES SHALL BE APPROVED BY THE APPLICABLE UTILITY ENGINEER. CONTRACTOR SHALL NOTIFY UTILITY ENGINEERS AT LEAST 48 HOURS IN ADVANCE OF THE START OF ANY RELATED CONSTRUCTION ACTIVITY. IN THE EVENT OF DAMAGE TO ANY UTILITY OCCASIONED BY THE CONTRACTOR OPERATIONS, THE CONTRACTOR, AT HIS SOLE COST AND EXPENSE, WILL IMMEDIATELY CAUSE REPAIRS TO BE MADE TO THE SATISFACTION OF THE AFFECTED UTILITY. NOTIFY THE ENGINEER OF ANY ADJUSTMENTS NECESSITATED BY WAY OF CONFLICT WITH EXISTING UTILITY.
7. CONTRACTOR SHALL NOTIFY THE CITY OF MENLO PARK AT LEAST 48 HOURS IN ADVANCE OF THE START OF ANY CONSTRUCTION ACTIVITY. ALL UTILITY SHUTDOWNS ARE TO BE COORDINATED THROUGH THE CITY PUBLIC WORKS DEPARTMENT. ANY TEMPORARY SUSPENSION OF THE WORK OR SUBSEQUENT RESUMPTION OF WORK REQUIRES THE NOTIFICATION OF THE CITY AND THE ENGINEER.
8. CONTRACTOR SHALL PROVIDE ALL LIGHTS, SIGNS, BARRICADES, FLAG MEN, CONES OR OTHER DEVICES NECESSARY TO PROVIDE FOR PUBLIC SAFETY IN ACCORDANCE WITH THE SPECIFICATIONS. SEE ALSO TRAFFIC CONTROL NOTES BELOW.
9. CONTRACTOR SHALL REPLACE, AT HIS EXPENSE, ALL TREES, SHRUBS, LAWNS, FENCES, IRRIGATION SYSTEMS AND IMPROVEMENTS WHICH ARE TO REMAIN INTACT BUT HAVE BEEN REMOVED OR DAMAGED DURING CONSTRUCTION. CONTRACTOR SHALL NOT REMOVE OR DAMAGE IMPROVEMENTS LOCATED WITHIN CITY PROPERTY WITHOUT WRITTEN PERMISSION FROM THE CITY; OR FROM PRIVATE PROPERTY WITHOUT WRITTEN PERMISSION FROM THE PROPERTY OWNER.
10. WRITTEN PERMISSION FROM APPROPRIATE PROPERTY OWNERS MUST BE OBTAINED PRIOR TO REMOVING ANY EXISTING FENCES, SHEDS, OR OTHER PROPERTY OUTSIDE OF THE PUBLIC RIGHT-OF-WAY OR CITY PROPERTY.
11. ALL PERMANENT IMPROVEMENTS REMOVED OR DAMAGED BY THE CONTRACTOR, THAT ARE NOT SPECIFICALLY SHOWN TO BE REMOVED, SHALL BE RESTORED TO THEIR ORIGINAL LOCATION AND CONDITION BY THE CONTRACTOR USING NEW MATERIALS AS DIRECTED BY THE ENGINEER.
12. CONTRACTOR TO PROVIDE TEMPORARY FENCING AND GATES WHENEVER AND WHEREVER EXISTING FENCING OR GATES ARE REMOVED FOR CONSTRUCTION PURPOSES.
13. CONTRACTOR SHALL CONTROL DUST ACCORDING TO THE SPECIFICATIONS.
14. CONSTRUCTION WATER MAY BE OBTAINED FROM CITY OF MENLO PARK FIRE HYDRANTS. CONTRACTOR SHALL CONTACT MENLO PARK MUNICIPAL WATER TO OBTAIN WATER METER AND PERMISSION.
15. CONTRACTOR TO MAINTAIN A MEANS OF ACCESS TO PROPERTIES, DRIVEWAYS, AND DWELLINGS AT ALL TIMES AS DETERMINED BY THE ENGINEER.
16. THE CONTRACTOR SHALL NOTIFY, BY CIRCULAR, AS DIRECTED BY THE CITY, ALL BUSINESS ESTABLISHMENTS AND RESIDENCES AFFECTED BY THE WORK, AT LEAST 48 HOURS PRIOR TO START OF CONSTRUCTION. CIRCULAR SHALL BE SUBJECT TO APPROVAL BY THE DIRECTOR OF PUBLIC WORKS OR CITY ENGINEER.
17. IT IS THE CONTRACTOR'S RESPONSIBILITY TO REPLACE ALL STREET MONUMENTS, LOT CORNER PIPES, AND GRADE STAKES DISTURBED DURING THE PROCESS OF CONSTRUCTION AT THE DIRECTION OF THE CITY ENGINEER.
18. ALL SURPLUS AND UNSUITABLE MATERIAL SHALL BE REMOVED FROM THE SITE AND PUBLIC RIGHT-OF-WAY
19. CONTRACTOR SHALL PERFORM HIS CONSTRUCTION AND OPERATION IN A MANNER WHICH WILL NOT ALLOW HARMFUL POLLUTANTS TO ENTER RAVENSWOOD SLOUGH, OR THE SAN FRANCISCO BAY. TO ENSURE COMPLIANCE, THE CONTRACTOR SHALL IMPLEMENT THE APPROPRIATE BEST MANAGEMENT PRACTICE (BMP) TO SUIT THE CONSTRUCTION SITE AND JOB CONDITION AS OUTLINED IN THE BROCHURES TITLED "BEST MANAGEMENT PRACTICES FOR THE CONSTRUCTION INDUSTRY SERIES" ISSUED BY THE SAN MATEO COUNTY WIDE WATER POLLUTION PREVENTION PROGRAM (STOPPP). THE CONTRACTOR SHALL PRESENT HIS PROPOSED BMPS AT THE PRE-CONSTRUCTION MEETING FOR DISCUSSION AND APPROVAL.
20. THE CONTRACTOR SHALL NEITHER WASTE NOR DEPOSIT ANY HAZARDOUS MATERIALS ON THE GRADING SURFACES OR WITHIN THE GRADED CUT AND FILL AREAS OF THIS PROJECT, INCLUDING BUT NOT LIMITED TO GASOLINE OR DIESEL FUELS, MOTOR OILS OR TRANSMISSION FLUIDS, ANTIFREEZE, HYDRAULIC FLUIDS, LUBRICANTS, STARTING FLUIDS AND FILTERS, AND/OR CONTAINERS FOR THESE PRODUCTS. HAZARDOUS MATERIAL SPILLS THAT OCCUR AS A RESULT OF EITHER EQUIPMENT FAILURES OR VANDALISM, INCLUDING ALL ADJACENT CONTAMINATED SOILS, SHALL BE REMOVED AND TRANSPORTED TO AN ENVIRONMENTALLY APPROVED DISPOSAL SITE. ALL REMOVAL, TRANSPORTATION AND DISPOSAL COSTS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR OR HIS SUBCONTRACTORS.
21. OVERNIGHT PARKING OF CONSTRUCTION EQUIPMENT IN THE STREET RIGHT-OF-WAY SHALL NOT BE PERMITTED, EXCEPT AT LOCATION(S) APPROVED BY THE CITY TRAFFIC ENGINEER.
22. MUD AND CONSTRUCTION DEBRIS ON STREETS, SIDEWALKS OR BICYCLE PATHS SHALL BE CLEANED OFF IMMEDIATELY.
23. HIGH VOLTAGE OVERHEAD ELECTRICAL UTILITIES ARE PRESENT AT SOME PROJECT LOCATIONS. CONTRACTOR SHALL USE EXTREME CAUTION AND FOLLOW ALL PG&E AND OSHA REQUIREMENTS WHEN WORKING WITHIN THE VICINITY OF OVERHEAD POWER LINES.
24. ALL INFORMATION SIGNS ALONG BICYCLE PATH DAMAGED OR REMOVED DURING CONSTRUCTION SHALL BE REPLACED IN KIND.

TRAFFIC CONTROL NOTES

1. CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN (T.C.P.) TO THE PUBLIC WORKS DEPARTMENT FOR APPROVAL A MINIMUM OF 5 DAYS PRIOR TO ANY WORK WITHIN AN EXISTING PUBLIC STREET, PEDESTRIAN PATH OR BICYCLE PATH. THE PLAN SHALL BE SIGNED BY A LICENSED CIVIL OR TRAFFIC ENGINEER. CONTRACTOR SHALL PROVIDE ALL NECESSARY TRAFFIC CONTROL IN ACCORDANCE WITH THE LATEST EDITION OF THE "CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" WHILE WORKING WITHIN THE PUBLIC RIGHT-OF-WAY. TWO TRAFFIC LANES (10' MIN) SHALL BE OPEN TO VEHICULAR TRAFFIC DURING ALL HOURS, WEEKENDS, AND HOLIDAYS. STREET AND/OR BICYCLE PATH CLOSURES AND DETOURS SHALL ONLY TAKE PLACE UPON CITY APPROVAL.
2. THE TRAFFIC CONTROL MEASURES PROVIDED IN THIS PLAN SET ARE DIAGRAMMATIC ONLY. CONTRACTOR SHALL SUBMIT A COMPLETE T.C.P. IN ACCORDANCE WITH NOTE 1.
3. THE TRAFFIC CONTROL REQUIREMENTS SHOWN ON THESE PLANS ARE MINIMUM REQUIREMENTS ONLY AND DO NOT ATTEMPT TO ADDRESS IN DEPTH THE VARIETY OF SITUATIONS THAT MAY OCCUR ONCE CONSTRUCTION HAS STARTED. IN NO WAY DO THE REQUIREMENTS SHOWN ON THESE PLANS RELIEVE THE CONTRACTOR OF HIS RESPONSIBILITY FOR SELECTING THE PROPER TRAFFIC CONTROL DEVICES AND IMPLEMENTATION PROCEDURES THAT WILL ASSURE THE SAFETY OF MOTORISTS, PEDESTRIANS, BICYCLISTS, AND WORKERS AT ALL TIMES.
4. ALL TRAFFIC CONTROL DEVICES SHALL BE FABRICATED AND INSTALLED IN ACCORDANCE WITH PART 6 AND PART 9 OF THE LATEST EDITION OF THE "CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES".
5. ALL CONES USED FOR LANE CLOSURE AFTER NIGHTFALL SHALL BE FITTED WITH RETROREFLECTIVE BANDS (OR SLEEVES).
6. ALL ADVANCED WARNING SIGN INSTALLATIONS SHALL BE EQUIPPED WITH FLAGS FOR DAYTIME CLOSURES. FLASHING BEACONS SHALL BE PLACED AT THE LOCATIONS INDICATED FOR NIGHTTIME CLOSURES.
7. ANY PERMANENT SIGN OR EXISTING PAVEMENT MARKINGS THAT CONFLICT WITH THE T.C.P. SHALL BE COVERED, OBLITERATED OR REMOVED AS DIRECTED BY THE ENGINEER, AND RESTORED TO ORIGINAL CONDITION UPON COMPLETION OF THE WORK.
8. DURING ALL CONSTRUCTION PERIODS, THE CONTRACTOR SHALL HAVE AT THE JOBSITE ALL NECESSARY TRAFFIC CONTROL DEVICES (APPROPRIATE SIGN, LIGHTED ARROW DISPLAY, CHANNELIZING DEVICES, ETC.) NEEDED TO IMPLEMENT THE APPROVED T.C.P.
9. CONSTRUCTION SHALL BE SEQUENCED TO PROVIDE THE LEAST POSSIBLE ADVERSE EFFECT TO RESIDENCES AND BUSINESS.
10. CONSTRUCTION MATERIALS SHALL BE KEPT OFF SIDEWALKS AND CONSOLIDATED IN AREAS WITHIN THE CITY RIGHT-OF-WAY UNLESS OTHERWISE APPROVED BY THE ENGINEER.
11. CONTRACTOR SHALL COORDINATE DETOUR ROUTES WITH THE ENGINEER AND THEN MENLO PARK PUBLIC WORKS DEPARTMENT.

SOIL ABBREVIATIONS

CH	CLAY, HIGH PLASTICITY (FAT CLAY)
CL	CLAY, LOW PLASTICITY (LEAN CLAY)
GC	CLAYEY GRAVEL
GP	POORLY GRADE GRAVEL
MH	SILT, HIGH PLASTICITY (ELASTIC SILT)
ML	SILT, LOW PLASTICITY (INORGANIC SILT)
QAL	QUATERNARY ALLUVIUM
QBM	QUATERNARY BASIN MARGIN DEPOSITS
SC	CLAYEY SAND
SM	SILTY SAND
SP	POORLY GRADED SAND
SW	WELL-GRADED SAND

ABBREVIATIONS

AB	AGGREGATE BASE
AC	ASPHALT CONCRETE
APN	ASSESSORS PARCEL NUMBER
APPROX	APPROXIMATE
ASPH	ASPHALT
BCDC	BAY CONSERVATION & DEVELOPMENT COMMISSION
BLD	BUILDING
BOF	BOTTOM OF FOOTING
C	COMMUNICATIONS
CAM	CAMERA
CL	CENTERLINE
CLR	CLEAR
CMTS	CORROSION MONITORING TEST STATION
CONC	CONCRETE
CONST	CONSTRUCTION
CP	CONTROL POINT
CSLC	CALIFORNIA STATE LANDS COMMISSION
CVR	COVER
DG	DECOMPOSED GRANITE
DET	DETAIL
DIA	DIAMETER
DIPS	DUCTILE IRON PIPE SIZE
E	EASTING
E	ELECTRICAL
ELEV, EL	ELEVATION
ESA	ENVIRONMENTALLY SENSITIVE AREA
EQ	EQUAL
EMID	ESTERO MUNICIPAL IMPROVEMENT DISTRICT
EXIST, (E)	EXISTING
EG	EXISTING GRADE
FG	FINISHED GRADE
FW	FLOODWALL
GB	GRADE BREAK
HDPE	HIGH DENSITY POLYETHYLENE
HVE	HIGH VOLTAGE ELECTRIC
IMP	IMPACTS
IE	INVERT ELEVATION
INV	INVERT
L	LENGTH
LF	LINEAR FOOT
LOL	LAYOUT LINE
LT	LEFT
MAX	MAXIMUM
MHHW	MEAN HIGHER HIGH WATER
MIN	MINIMUM
(N)	NEW
N	NORTHING
NTS	NOT TO SCALE
OC	ON CENTER
OD	OUTSIDE DIAMETER
(P)	PROPOSED
PC	POINT OF CURVATURE
PED	PEDESTRIAN
PG&E	PACIFIC GAS & ELECTRIC
PL	PLATE
PT	POINT OF TANGENCY
PVC	POLYVINYL CHLORIDE
R	RADIUS
RCP	REINFORCED CONCRETE PIPE
RD	ROAD
REQD	REQUIRED
REQTS	REQUIREMENTS
RT	RIGHT
RSP	ROCK SLOP PROTECTION
RW	RETAINING WALL
S	SOUTH
SD	STORM DRAIN
SIM	SIMILAR
SP	SERVICE POLE
SPECS	SPECIFICATIONS
SS	STAINLESS STEEL
STA	STATION
STD	STANDARD
SDR	STANDARD DIMENSION RATIO
T	TELEPHONE
TEMP	TEMPORARY
T.F.	TOP OF FOOTING
TOD	TOP OF (BRIDGE) DECK
TS	TRAFFIC SIGNAL
T.O.W.	TOP OF WALL
TYP	TYPICAL
W	WATER
W/	WITH

LEGEND

EXISTING	DESCRIPTION	PROPOSED
	CONSTRUCTION HAUL ROUTE	
	SITE STAGING AREA	
	DITCH FLOW LINE	
	SURVEY CONTROL POINT	
	EXISTING SURFACE WATER	
	EIR LIMIT OF CONSTRUCTION IMPACT	IMP IMP
	LIMIT OF WORK	
	LIMIT OF GRADING	
	DEMOLISH PAVEMENT	
	CLEAR AND GRUB	
X X	FENCE	
(E)SS	SANITARY SEWER LINE	
(E)SSFM	SANITARY FORCE MAIN	
	STORM DRAIN LINE	
(E)UE	UNDERGROUND ELECTRIC	
(E)OHE	OVERHEAD ELECTRIC	
(E)G	GAS LINE	
(E)COM	AT&T COMMUNICATIONS	
(E)W	WATER LINE	
(E)B (E)B	BRINE LINE	B B B
	ASPHALT PAVEMENT	
	DECOMPOSED GRANITE SHOULDER OR DIRT ROAD PAVEMENT	
	BICYCLE PATH MARKINGS	
	PEDESTRIAN MARKINGS	
	DEMOLISH	
	REMOVE TREE	
	TREE	
	VEGITATION	
	PROPERTY LINE	
	LIGHT POLE	
	POST	
	POLE	
	BORING	
	CORING	
RIPRAP	RIPRAP	
CONC	CONCRETE	
T	TELEPHONE	
T(B)	TELEPHONE BURIED	
(2)FO,(1)E,(B)	FIBER OPTIC AND ELECTRIC JOINT TRENCH	
	WALL	
	EASEMENT	
	BOARDWALK	
	TIDALLY CONNECTED	
	NOT TIDALLY CONNECTED	
	SHEET PILE REQUIRED FOR TEMPORARY FLOOD PROTECTION	
	CALTRANS CONSTRUCTION EASEMENT REQUIRED	
	STATE LANDS LEASE REQUIRED	

60% DESIGN PLANS - NOT FOR CONSTRUCTION

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SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
NOTES, ABBREVIATIONS, AND LEGEND

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G04

NOTES

THIS EXHIBIT SHOWS THE CITY OF MENLO PARK HAUL ROUTES THAT DICTATE CONSTRUCTION ACCESS TO THE LEVEE. THESE HAUL ROUTES ALLOW FOR THE LEVEE PROJECT TO HAVE SEVERAL CONSTRUCTION ACCESS POINTS, WHICH ALSO ALLOWS THE LEVEE PROJECT TO BE BROKEN INTO SEVERAL SEGMENTS LISTED BELOW:

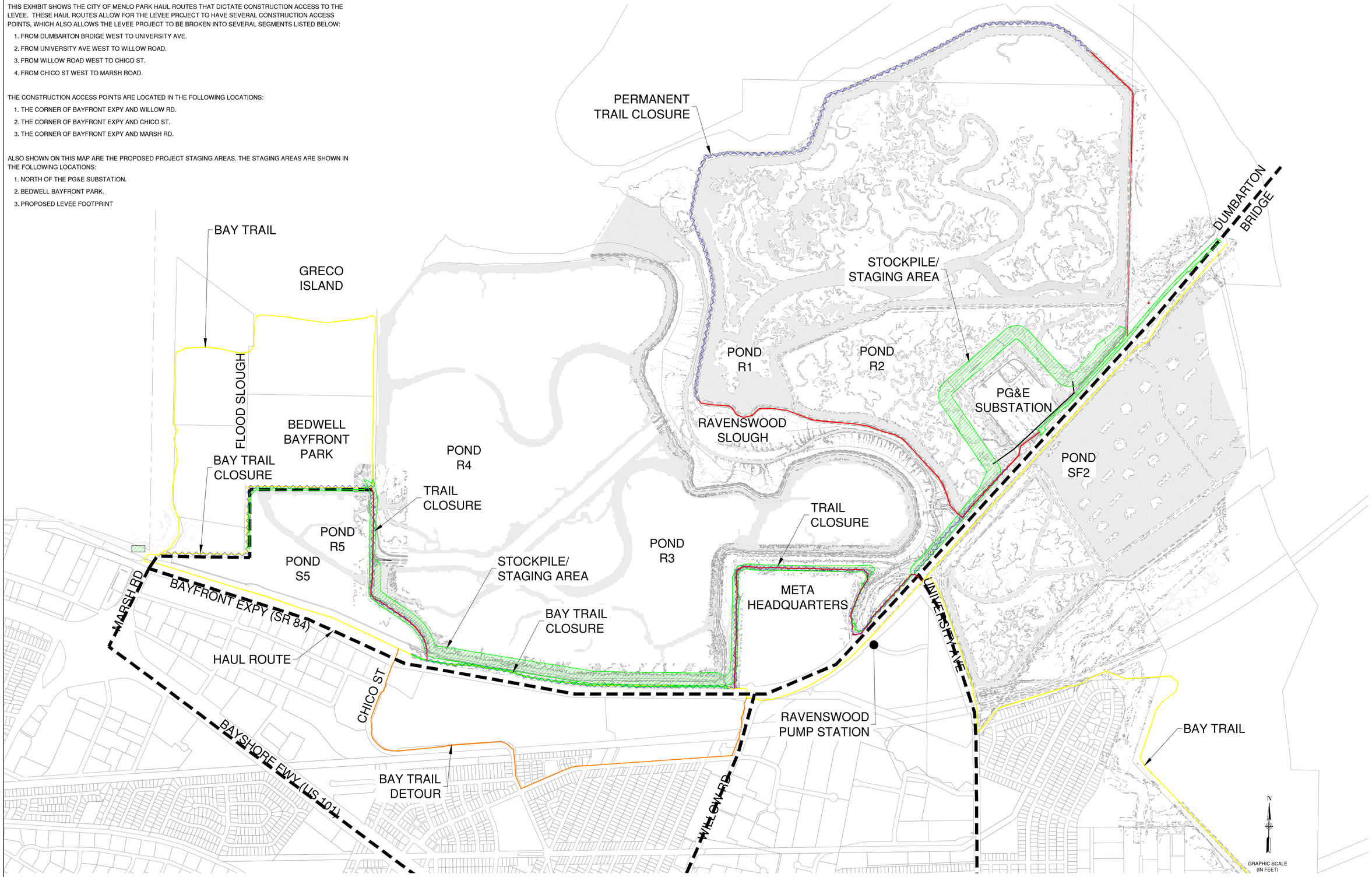
1. FROM DUMBARTON BRDIGE WEST TO UNIVERSITY AVE.
2. FROM UNIVERSITY AVE WEST TO WILLOW ROAD.
3. FROM WILLOW ROAD WEST TO CHICO ST.
4. FROM CHICO ST WEST TO MARSH ROAD.

THE CONSTRUCTION ACCESS POINTS ARE LOCATED IN THE FOLLOWING LOCATIONS:

1. THE CORNER OF BAYFRONT EXPY AND WILLOW RD.
2. THE CORNER OF BAYFRONT EXPY AND CHICO ST.
3. THE CORNER OF BAYFRONT EXPY AND MARSH RD.

ALSO SHOWN ON THIS MAP ARE THE PROPOSED PROJECT STAGING AREAS. THE STAGING AREAS ARE SHOWN IN THE FOLLOWING LOCATIONS:

1. NORTH OF THE PG&E SUBSTATION.
2. BEDWELL BAYFRONT PARK.
3. PROPOSED LEVEE FOOTPRINT



60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

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CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
SITE ACCESS, STAGING, AND HAUL ROUTES

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GRECO ISLAND

FLOOD SLOUGH

BEDWELL BAYFRONT PARK

CONSTRUCTION ENTRANCE

POND R4

POND R5

POND S5

POND R1

POND R2

RAVENSWOOD SLOUGH

CONSTRUCTION ENTRANCE

STORM DRAIN INLET PROTECTION

PG&E SUBSTATION

POND SF2

STORM DRAIN INLET PROTECTION

POND R3

STORM DRAIN INLET PROTECTION

CONCRETE WASHOUT

CONSTRUCTION ENTRANCE

META HEADQUARTERS

UNIVERSITY AVE

BAYFRONT EXPY (SR 84)

RAVENSWOOD PUMP STATION

CHICO ST

BAYSHORE FWY (US1

WILLOW RD

N

GRAPHIC SCALE (IN FEET)

400 0 200 400 800

1" = 400'

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1			
2			
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REGISTERED PROFESSIONAL ENGR. CHARLES D. ANDERSON CIVIL STATE OF CALIFORNIA

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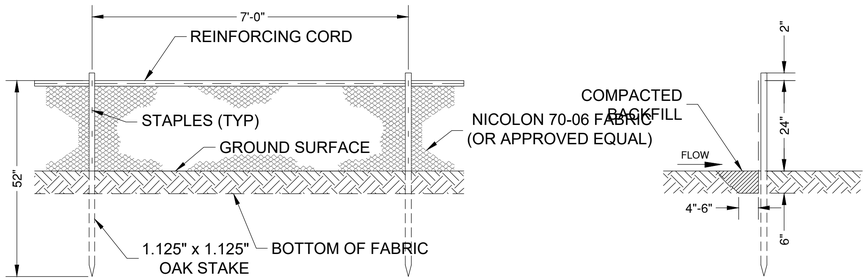
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
SWPPP

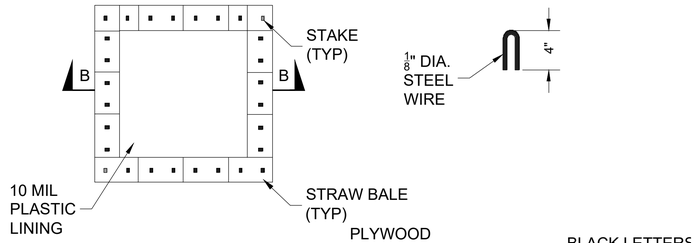
DATE:	04/30/2026
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SWP01
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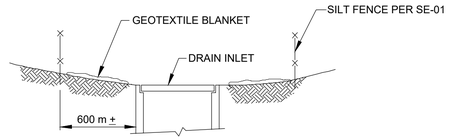
NOTES:
1. PLACE ESA FENCING ON DOWNHILL SIDE OF SILT FENCE
2. USE (E) WOOD HABITAT FENCE IN LIEU OF STAKES WHERE INDICATED AND AVAILABLE

1 - SILT FENCE
NTS

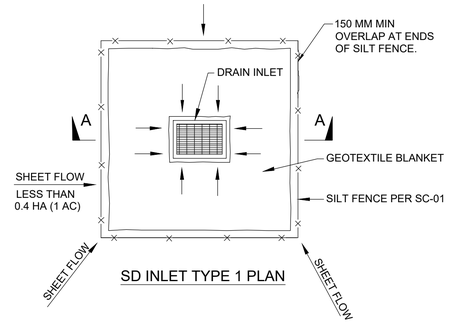


NOTES:
1. ACTUAL LAYOUT DETERMINED IN FIELD.
2. THE CONCRETE WASHOUT SIGN SHALL BE INSTALLED WITHIN 30 FEET OF THE TEMPORARY CONCRETE WASHOUT FACILITY.

3 - CONCRETE WASHOUT
NTS



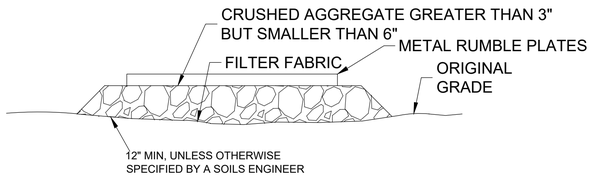
SECTION A-A

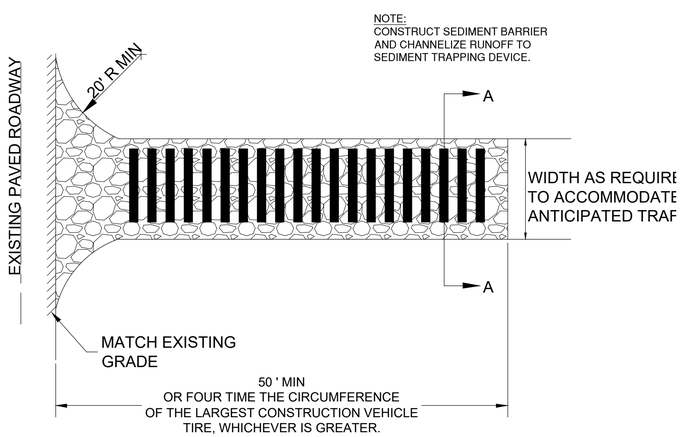


SD INLET TYPE 1 PLAN

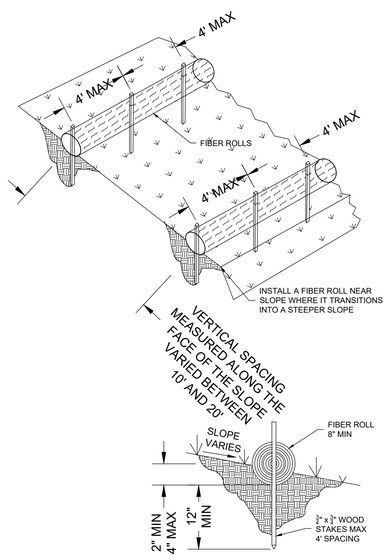
NOTES:
1. FOR USE IN AREAS WHERE GRADING HAS BEEN COMPLETED AND FINAL SOIL STABILIZATION AND SEEDING ARE PENDING.
2. NOT APPLICABLE IN PAVED AREAS.
3. NOT APPLICABLE WITH CONCENTRATED FLOWS.

DI PROTECTION TYPE 1
NOT TO SCALE

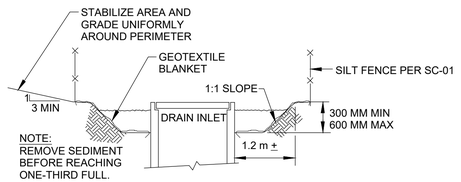




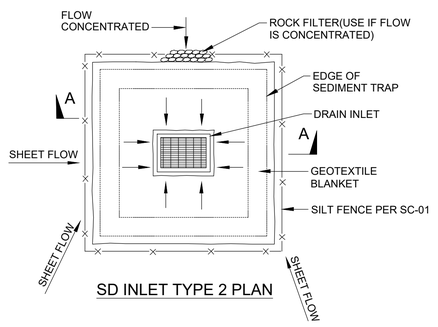
2 - CONSTRUCTION ENTRANCE
NTS



4 - SLOPE STABILIZATION
NTS



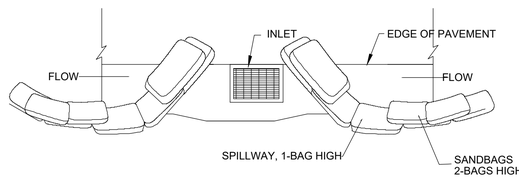
SECTION A-A



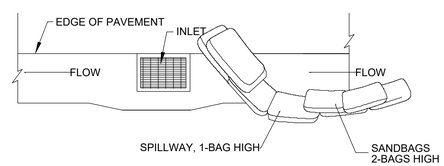
SD INLET TYPE 2 PLAN

NOTES
1. FOR USE IN CLEARED AND GRUBBED AND IN GRADED AREAS.
2. SHAPE BASIN SO THAT LONGEST INFLOW AREA FACES LONGEST LENGTH OF TRAP.
3. FOR CONCENTRATED FLOWS, SHAPE BASIN IN 2:1 RATIO WITH LENGTH ORIENTED TOWARDS DIRECTION OF FLOW.

DI PROTECTION TYPE 2
NOT TO SCALE



SAND BAG PROTECTION FOR INLET ON SUMP



SAND BAG PROTECTION FOR INLET ON GRADE

NOTES:
1. INTENDED FOR SHORT-TERM USE.
2. USE TO INHIBIT NON-STORM WATER FLOW.
3. ALLOW FOR PROPER MAINTENANCE AND CLEANUP.
4. BAGS MUST BE REMOVED AFTER ADJACENT OPERATION IS COMPLETED
5. NOT APPLICABLE IN AREAS WITH HIGH SILTS AND CLAYS WITHOUT FILTER FABRIC.

DI PROTECTION TYPE 3
NOT TO SCALE

5 - SD INLET PROTECTION
NTS

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	DATE	APPR
1		
2		
3		
4		

REVISIONS

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
SWPPP

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
SWP02

GRECO ISLAND

BREACHED LEVEE

WATER CONTROL STRUCTURE

POND R1

POND R2

PG&E SUBSTATION

RAVENSWOOD SLOUGH

POND SF2

DEWATERING PUMP DISCHARGE TO POND R2

FLOOD SLOUGH

BEDWELL BAYFRONT PARK

DEWATERING PUMP DISCHARGE TO POND R4

POND R4

WATER CONTROL STRUCTURE

DEWATERING PUMP DISCHARGE TO POND R3

SHEET PILE FOR TEMPORARY FLOOD PROTECTION (TYP)

POND R5

POND S5

POND R3

META HEADQUARTERS

BAYFRONT EXPY (SR 84)

CHICO ST

N

GRAPHIC SCALE (IN FEET)

400 0 200 400 800

1" = 400'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
TEMPORARY FLOOD PROTECTION AND DEWATERING

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

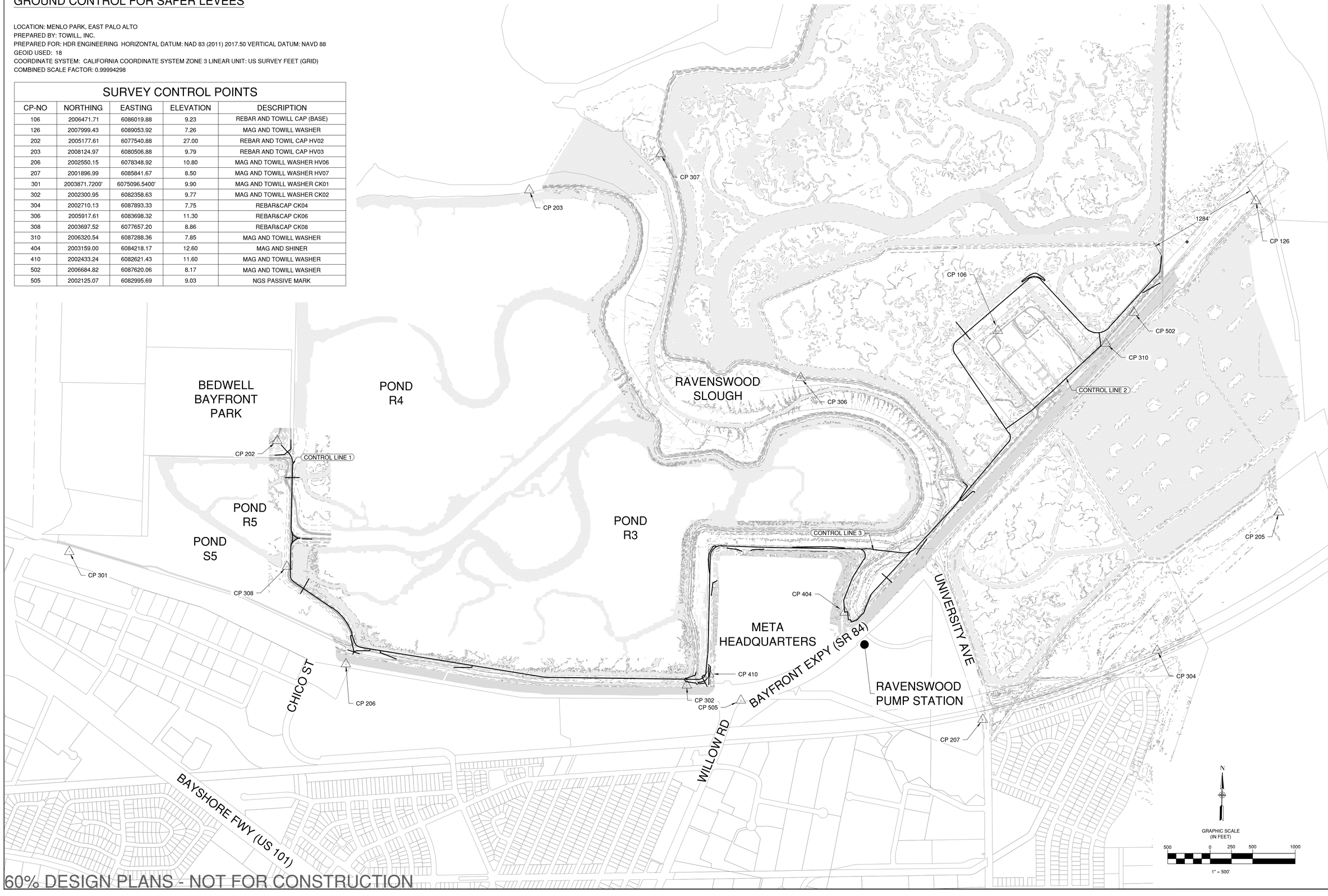
SHEET
FPD3

GROUND CONTROL FOR SAFER LEVEES

LOCATION: MENLO PARK, EAST PALO ALTO
PREPARED BY: TOWILL, INC.
PREPARED FOR: HDR ENGINEERING HORIZONTAL DATUM: NAD 83 (2011) 2017.50 VERTICAL DATUM: NAVD 88
GEOID USED: 18
COORDINATE SYSTEM: CALIFORNIA COORDINATE SYSTEM ZONE 3 LINEAR UNIT: US SURVEY FEET (GRID)
COMBINED SCALE FACTOR: 0.99994298

SURVEY CONTROL POINTS

CP-NO	NORTHING	EASTING	ELEVATION	DESCRIPTION
106	2006471.71	6086019.88	9.23	REBAR AND TOWILL CAP (BASE)
126	2007999.43	6089053.92	7.26	MAG AND TOWILL WASHER
202	2005177.61	6077540.88	27.00	REBAR AND TOWIL CAP HV02
203	2008124.97	6080506.88	9.79	REBAR AND TOWIL CAP HV03
206	2002550.15	6078348.92	10.80	MAG AND TOWILL WASHER HV06
207	2001896.99	6085841.67	8.50	MAG AND TOWILL WASHER HV07
301	2003871.7200'	6075096.5400'	9.90	MAG AND TOWILL WASHER CK01
302	2002300.95	6082358.63	9.77	MAG AND TOWILL WASHER CK02
304	2002710.13	6087893.33	7.75	REBAR&CAP CK04
306	2005917.61	6083698.32	11.30	REBAR&CAP CK06
308	2003697.52	6077657.20	8.86	REBAR&CAP CK08
310	2006320.54	6087288.36	7.85	MAG AND TOWILL WASHER
404	2003159.00	6084218.17	12.60	MAG AND SHINER
410	2002433.24	6082621.43	11.60	MAG AND TOWILL WASHER
502	2006684.82	6087620.06	8.17	MAG AND TOWILL WASHER
505	2002125.07	6082995.69	9.03	NGS PASSIVE MARK



60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGR. CHARLES D. ANDERSEN CIVIL STATE OF CALIFORNIA
60% SUBMITTAL NOT FOR CONSTRUCTION

SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
SURVEY CONTROL AND LAYOUT

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
SCL01
9 of 235

GRECO ISLAND

BEDWELL BAYFRONT PARK

POND R1

POND R2

POND R3

POND R4

POND R5

POND SF2

PG&E SUBSTATION

META HEADQUARTERS

RAVENSWOOD SLOUGH

RAVENSWOOD PUMP STATION

CP 202
CP 203
CP 205
CP 206
CP 207
CP 302
CP 306
CP 307
CP 308
CP 310
CP 404
CP 410
CP 502
CP 505
CP 106
CP 126

CONTROL LINE 1
CONTROL LINE 2
CONTROL LINE 3

370+00
360+00
350+00
340+00
330+00
320+00
310+00
300+00
290+00
280+00
270+00
260+00
250+00
240+00
230+00
220+00
200+00
190+00
187+86
376+04
1284

CHICO ST
WILLOW RD
BAYFRONT EXPY (SR 84)
UNIVERSITY AVE

60% DESIGN PLANS - NOT FOR CONSTRUCTION

GRAPHIC SCALE (IN FEET)
400 0 200 400 800
1" = 400'

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGR. CHARLES D. ANDERSON CIVIL STATE OF CALIFORNIA

60% SUBMITTAL NOT FOR CONSTRUCTION

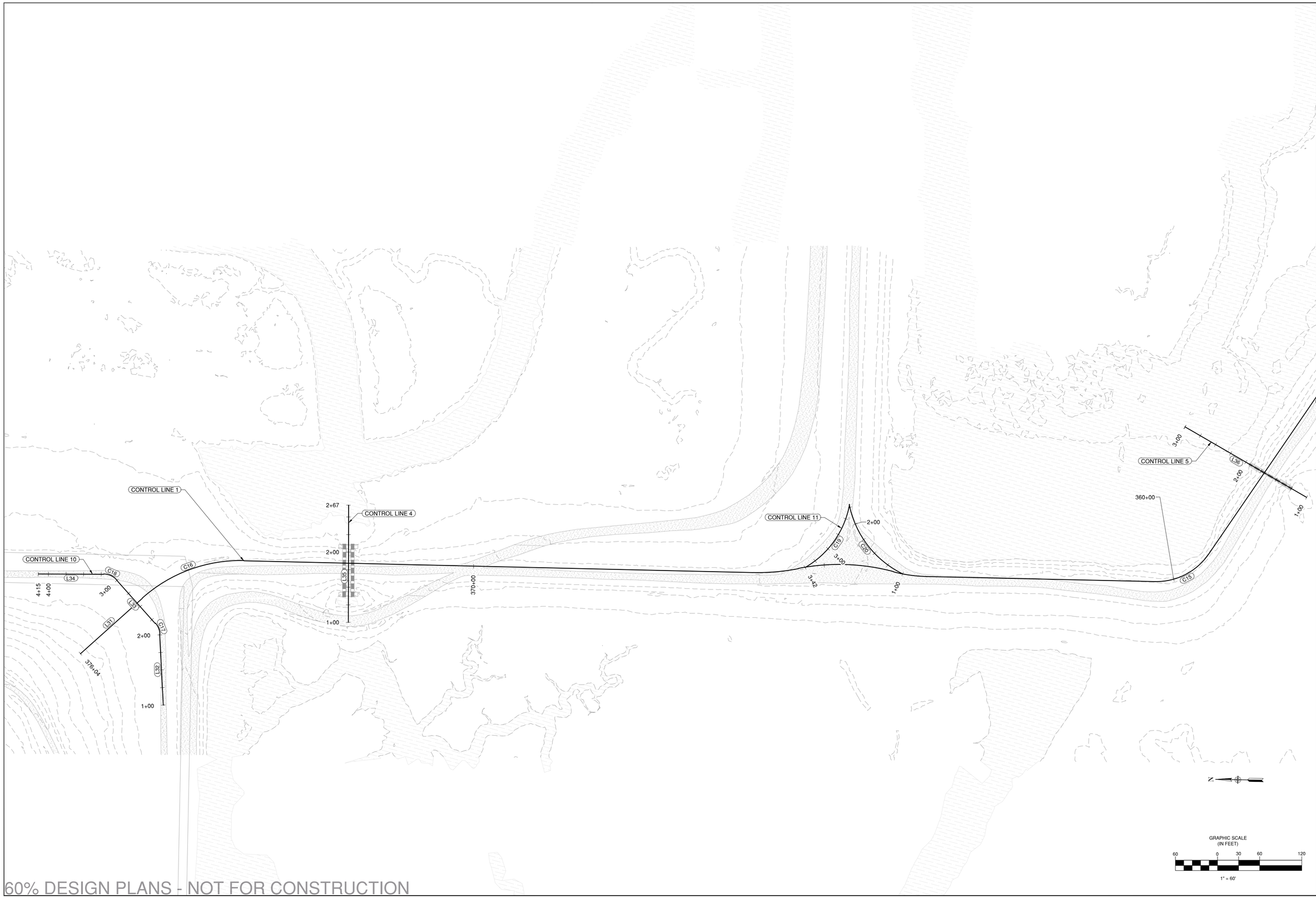
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
SURVEY CONTROL AND LAYOUT

DATE:	04/30/2026
SCALE:	AS SHOWN
DESIGN:	CDS
DRAWN:	CDS/CS
CHECKED:	CDA

SHEET
SCL02
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GRAPHIC SCALE
(IN FEET)
60 0 30 60 120
1" = 60'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
CIVIL
STATE OF CALIFORNIA
60% SUBMITTAL
NOT FOR CONSTRUCTION

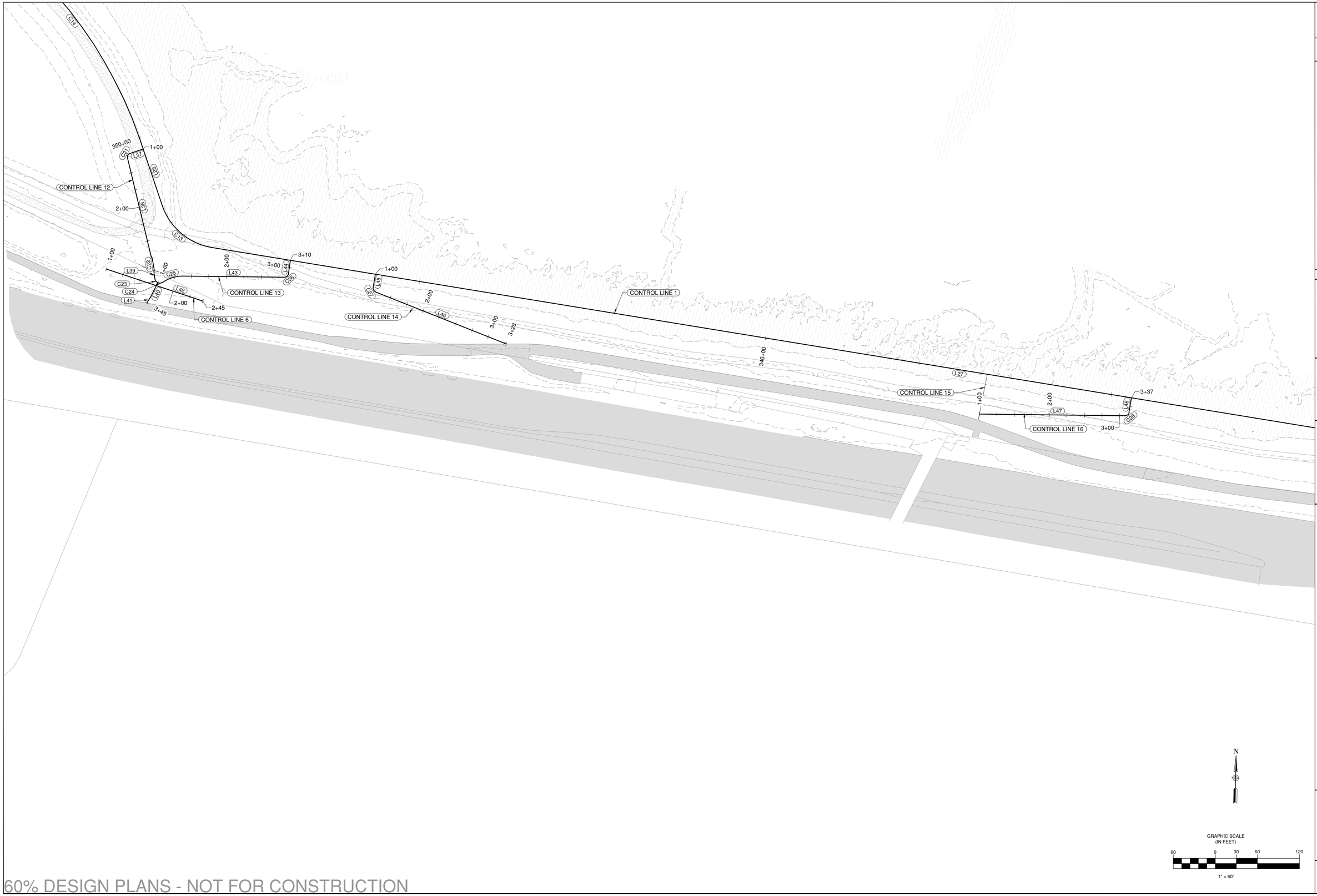
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
SURVEY CONTROL AND LAYOUT

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
SCL03
11 of 235



NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

SCHAAF & WHEELER

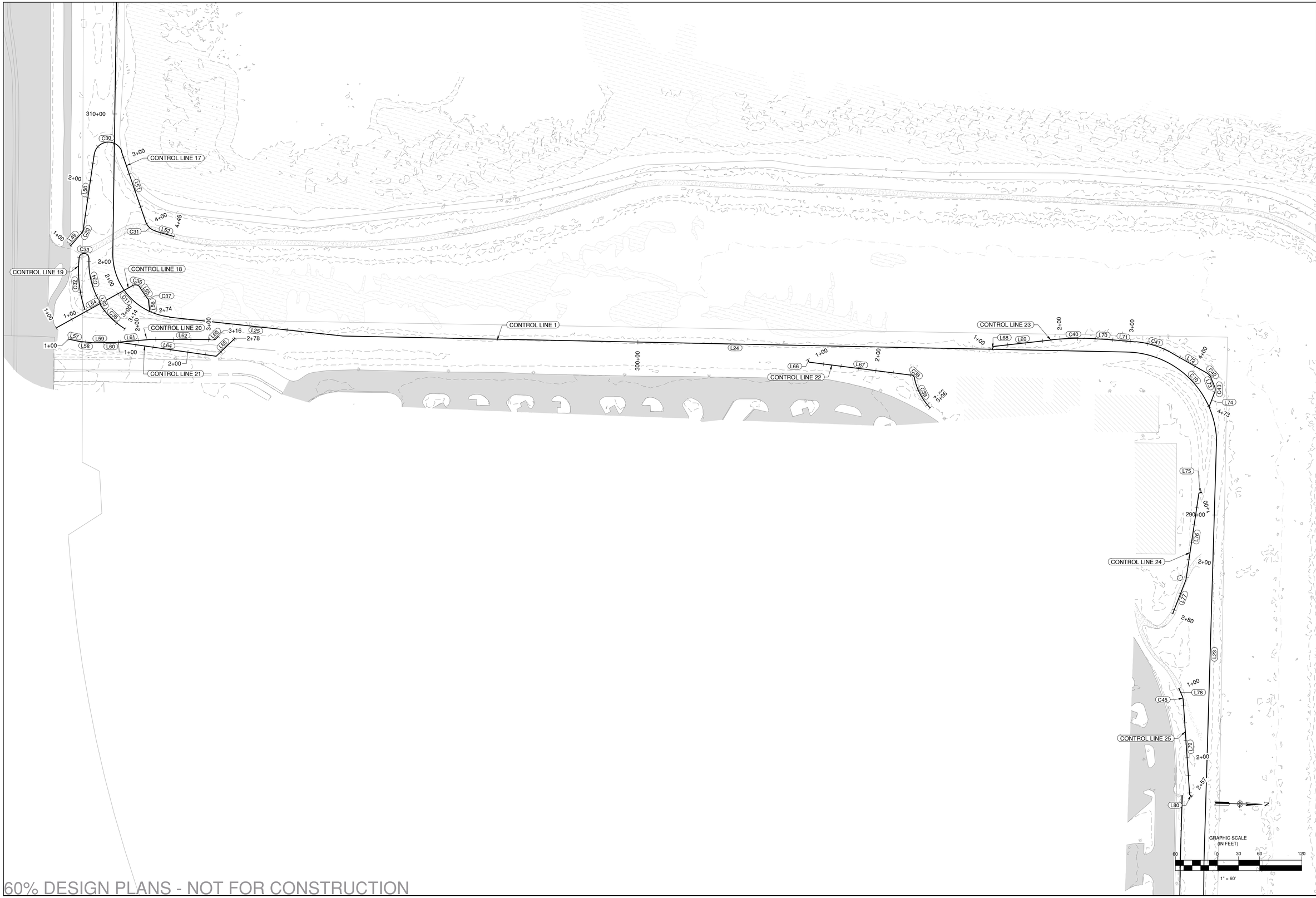
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
SURVEY CONTROL AND LAYOUT

DATE:	SCALE:	DESIGN:	DRAWN:	CHECKED:
04/30/2026	AS SHOWN	CDS	CDS/CS	CDA

SHEET
SCL04
12 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION



60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
SURVEY CONTROL AND LAYOUT

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
SCL05
13 of 235

CONTROL LINE 3
CONTROL LINE 26
CONTROL LINE 27
CONTROL LINE 1
CONTROL LINE 7
1+00
2+00
3+00
4+00
5+00
6+00
7+00
7+28
280+00
270+00
260+00
1+52
0+00
3+16
7+05
L81
L82
L83
L84
L85
L86
L87
L88
L90
L22
L91
L20
L18
L19
L10
L17
L16
L15
L14
L13
L12
L11
L9
L92
L94
L95
L8
C46
C47
C3
C5
C6
C7
C8
C48
C49

GRAPHIC SCALE
(IN FEET)
100 0 50 100 200
1" = 100'

N

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGR.
CHARLES D. ANDERSON
CIVIL
STATE OF CALIFORNIA
60% SUBMITTAL
NOT FOR CONSTRUCTION

SCHAAF & WHEELER

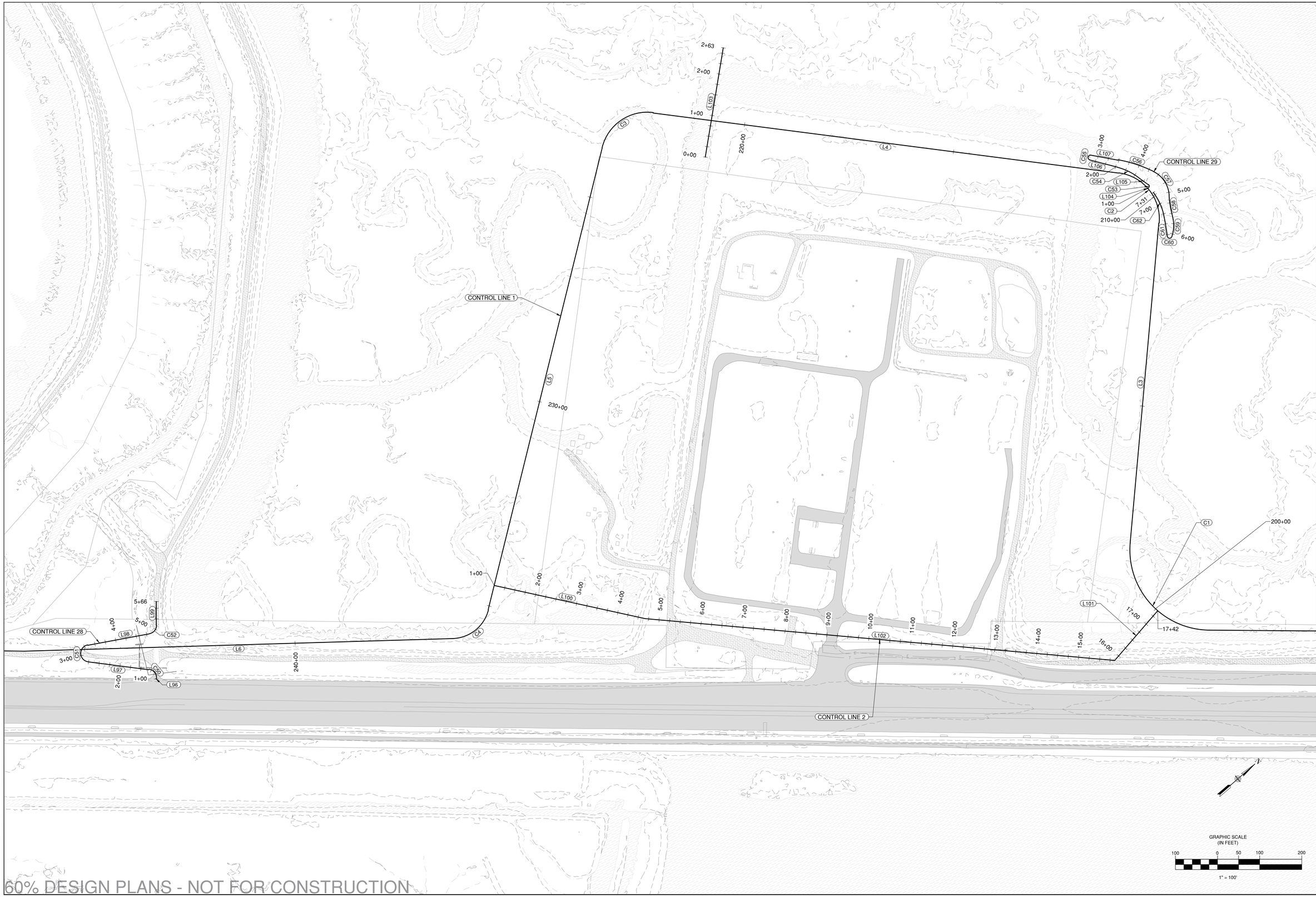
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
SURVEY CONTROL AND LAYOUT

DATE:	SCALE:	DESIGN:	DRAWN:	CHECKED:
04/30/2026	AS SHOWN	CDS	CDS/CS	CDA

SHEET
SCL06
14 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION



GRAPHIC SCALE
(IN FEET)
100 0 50 100 200
1" = 100'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
SURVEY CONTROL AND LAYOUT

DATE:	04/30/2026
SCALE:	AS SHOWN
DESIGN:	CDS
DRAWN:	CDS/CS
CHECKED:	CDA

SHEET
SCL07
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LINE TABLE				
#	LENGTH	DIRECTION	START NORTHING/ EASTING	END NORTHING/ EASTING
L3	762.31	N42° 59' 11.70"W	2006509.38/ 6087046.30	2007067.02/ 6086526.54
L4	1114.35	S49° 14' 11.97"W	2007075.33/ 6086374.25	2006347.73/ 6085530.22
L5	1129.41	S34° 16' 28.95"E	2006202.47/ 6085511.15	2005269.18/ 6086147.19
L6	1017.60	S40° 09' 17.99"W	2005160.46/ 6086141.61	2004382.71/ 6085485.40
L7	647.68	S42° 39' 58.85"W	2004382.71/ 6085485.40	2003906.47/ 6085046.45
L8	34.27	S62° 44' 42.97"W	2003898.02/ 6085035.36	2003882.32/ 6085004.90
L9	664.75	S42° 47' 24.45"W	2003869.74/ 6084988.34	2003381.92/ 6084536.77
L10	199.58	S22° 31' 26.49"W	2003364.15/ 6084525.38	2003179.79/ 6084448.92
L11	55.43	S41° 39' 17.08"W	2003146.01/ 6084427.74	2003104.59/ 6084390.90
L12	48.38	S42° 26' 25.95"W	2003104.59/ 6084390.90	2003068.88/ 6084358.25
L13	67.87	S67° 59' 28.23"W	2003068.88/ 6084358.25	2003043.45/ 6084295.32
L14	28.19	N20° 58' 45.56"W	2003043.45/ 6084295.32	2003069.77/ 6084285.23
L15	26.12	N82° 41' 56.85"W	2003069.77/ 6084285.23	2003073.09/ 6084259.32
L16	49.42	N04° 03' 36.13"W	2003073.09/ 6084259.32	2003122.38/ 6084255.82
L17	45.81	N09° 07' 07.77"W	2003122.38/ 6084255.82	2003167.62/ 6084248.56
L18	32.30	S79° 16' 17.09"W	2003167.62/ 6084248.56	2003161.60/ 6084216.83
L19	143.64	N04° 28' 41.62"W	2003161.60/ 6084216.83	2003304.80/ 6084205.61
L20	284.25	N21° 37' 33.53"E	2003304.80/ 6084205.61	2003569.04/ 6084310.37

LINE TABLE				
#	LENGTH	DIRECTION	START NORTHING/ EASTING	END NORTHING/ EASTING
L21	252.41	N31° 57' 47.55"E	2003569.04/ 6084310.37	2003783.19/ 6084443.99
L22	1016.73	N89° 02' 08.23"W	2003905.53/ 6084377.47	2003922.64/ 6083360.88
L23	592.79	N88° 15' 25.48"W	2003922.64/ 6083360.88	2003940.67/ 6082768.37
L24	1116.59	S01° 13' 52.50"W	2003813.52/ 6082634.44	2002697.19/ 6082610.45
L25	248.73	S06° 13' 11.12"W	2002697.19/ 6082610.45	2002449.93/ 6082583.50
L26	1764.85	N89° 09' 25.75"W	2002369.69/ 6082492.71	2002395.65/ 6080728.04
L27	2161.89	N80° 45' 56.83"W	2002401.95/ 6080656.62	2002748.87/ 6078522.75
L28	100.13	N18° 50' 34.28"W	2002808.63/ 6078452.02	2002903.39/ 6078419.68
L29	548.78	N55° 37' 30.05"W	2003209.85/ 6078186.78	2003519.69/ 6077733.84
L31	118.38	N41° 52' 13.54"W	2005038.10/ 6077668.39	2005126.26/ 6077589.37
L32	101.18	N86° 57' 20.68"E	2005007.98/ 6077516.47	2005013.35/ 6077617.51
L33	82.44	N48° 07' 46.46"E	2005019.70/ 6077632.87	2005074.73/ 6077694.26
L34	93.11	N00° 00' 00.00"E	2005093.35/ 6077702.58	2005186.46/ 6077702.58
L35	166.79	S89° 58' 00.42"E	2004744.68/ 6077634.70	2004744.58/ 6077801.48
L36	200.30	N29° 57' 55.64"E	2003379.92/ 6077815.18	2003553.44/ 6077915.22
L37	20.23	S71° 09' 25.72"W	2002889.36/ 6078424.47	2002882.82/ 6078405.32
L38	145.66	S13° 34' 28.69"E	2002876.92/ 6078402.08	2002735.33/ 6078436.27
L39	11.48	S07° 34' 32.68"E	2002715.16/ 6078440.03	2002703.78/ 6078441.55

LINE TABLE				
#	LENGTH	DIRECTION	START NORTHING/ EASTING	END NORTHING/ EASTING
L40	22.28	S27° 20' 01.09"W	2002698.29/ 6078445.69	2002678.49/ 6078435.45
L41	10.51	S30° 31' 01.50"W	2002678.49/ 6078435.45	2002669.44/ 6078430.12
L42	145.07	S71° 41' 52.14"E	2002717.86/ 6078372.19	2002672.31/ 6078509.92
L43	144.41	S89° 25' 58.81"E	2002708.00/ 6078481.33	2002706.57/ 6078625.73
L44	19.29	N09° 14' 03.17"E	2002711.60/ 6078631.71	2002730.65/ 6078634.81
L45	19.91	S09° 14' 03.17"W	2002710.97/ 6078755.83	2002691.33/ 6078752.63
L46	201.11	S68° 21' 28.08"E	2002685.88/ 6078755.72	2002611.71/ 6078942.65
L47	208.48	S89° 24' 26.93"E	2002512.12/ 6079617.54	2002509.97/ 6079826.01
L48	21.73	N09° 14' 03.17"E	2002514.16/ 6079831.00	2002535.61/ 6079834.49
L49	21.55	N49° 21' 36.41"W	2002309.51/ 6082481.87	2002323.55/ 6082465.52
L50	105.04	N81° 41' 24.41"W	2002328.16/ 6082455.38	2002343.34/ 6082351.44
L51	106.68	N70° 56' 35.43"E	2002382.03/ 6082347.80	2002416.87/ 6082448.64
L52	27.73	N15° 55' 57.35"E	2002430.28/ 6082461.34	2002456.95/ 6082468.95
L53	8.07	N68° 42' 28.54"E	2002349.82/ 6082560.46	2002352.75/ 6082567.98
L54	124.15	N28° 56' 47.92"W	2002288.92/ 6082598.71	2002397.56/ 6082538.62
L55	19.11	N55° 35' 42.75"E	2002408.03/ 6082541.11	2002418.82/ 6082556.87
L56	15.74	N81° 49' 43.85"E	2002420.14/ 6082560.25	2002422.38/ 6082575.83
L57	15.60	N11° 39' 59.03"E	2002306.25/ 6082614.59	2002321.53/ 6082617.74

LINE TABLE				
#	LENGTH	DIRECTION	START NORTHING/ EASTING	END NORTHING/ EASTING
L58	19.59	N06° 47' 17.23"E	2002321.53/ 6082617.74	2002340.98/ 6082620.06
L59	19.87	N01° 06' 23.36"W	2002340.98/ 6082620.06	2002360.84/ 6082619.68
L60	11.18	N00° 06' 11.23"E	2002360.84/ 6082619.68	2002372.01/ 6082619.70
L61	52.28	N05° 01' 05.02"W	2002372.01/ 6082619.70	2002424.10/ 6082615.12
L62	90.88	N00° 16' 45.39"E	2002424.10/ 6082615.12	2002514.98/ 6082615.56
L63	6.27	N44° 06' 36.63"W	2002514.98/ 6082615.56	2002519.48/ 6082611.20
L64	140.99	N08° 12' 38.23"E	2002377.31/ 6082619.23	2002516.86/ 6082639.37
L65	36.98	N43° 40' 01.30"W	2002516.86/ 6082639.37	2002543.61/ 6082613.83
L66	4.28	N63° 02' 10.25"E	2003358.91/ 6082644.68	2003360.85/ 6082648.49
L67	145.94	N07° 13' 27.48"E	2003360.85/ 6082648.49	2003505.63/ 6082666.85
L68	5.28	N53° 28' 18.89"W	2003620.90/ 6082630.30	2003624.04/ 6082626.06
L69	82.56	N06° 13' 25.22"W	2003624.04/ 6082626.06	2003706.12/ 6082617.11
L70	20.70	N02° 50' 54.64"E	2003768.70/ 6082615.57	2003789.38/ 6082616.60
L71	36.63	N05° 12' 26.10"E	2003789.38/ 6082616.60	2003825.85/ 6082619.92
L72	57.34	N29° 42' 44.29"E	2003877.47/ 6082636.16	2003927.27/ 6082664.58
L73	12.61	N67° 31' 06.48"E	2003933.05/ 6082671.14	2003937.88/ 6082682.80
L74	21.52	S68° 25' 23.81"E	2003937.96/ 6082692.92	2003930.04/ 6082712.94
L75	4.21	S18° 24' 16.02"E	2003919.70/ 6082833.98	2003915.70/ 6082835.31

LINE TABLE				
#	LENGTH	DIRECTION	START NORTHING/ EASTING	END NORTHING/ EASTING
L76	124.69	S81° 30' 12.15"E	2003915.70/ 6082835.31	2003897.28/ 6082958.63
L77	51.56	S68° 32' 09.39"E	2003897.28/ 6082958.63	2003878.41/ 6083006.62
L78	11.92	N67° 36' 12.65"E	2003887.19/ 6083113.31	2003891.73/ 6083124.33
L79	135.01	N86° 06' 49.55"E	2003892.97/ 6083129.65	2003902.12/ 6083264.35
L80	4.19	N36° 31' 22.70"E	2003902.12/ 6083264.35	2003905.49/ 6083266.84
L81	5.86	N00° 57' 51.77"E	2003918.52/ 6083605.66	2003924.38/ 6083605.76
L82	145.84	N88° 05' 26.54"E	2003924.38/ 6083605.76	2003929.23/ 6083751.52
L83	51.10	S88° 32' 12.37"E	2003929.23/ 6083751.52	2003927.93/ 6083802.61
L84	147.40	N88° 25' 12.18"E	2003927.93/ 6083802.61	2003931.99/ 6083949.95
L85	107.19	S89° 09' 51.10"E	2003931.99/ 6083949.95	2003930.43/ 6084057.13
L86	160.43	S83° 57' 42.10"E	2003930.43/ 6084057.13	2003913.55/ 6084216.67
L87	10.59	S58° 53' 12.10"E	2003913.55/ 6084216.67	2003908.08/ 6084225.74
L88	78.15	S89° 02' 08.23"E	2003905.53/ 6084377.47	2003904.21/ 6084455.60
L89	20.06	N62° 44' 42.97"E	2003873.14/ 6084987.07	2003882.32/ 6085004.90
L90	355.65	S83° 39' 50.91"E	2003897.70/ 6084554.02	2003858.45/ 6084907.50
L91	10.46	N46° 54' 20.61"W	2003511.70/ 6084769.95	2003518.84/ 6084762.31
L92	1.44	N41° 35' 13.11"W	2003521.14/ 6084760.08	2003522.22/ 6084759.12
L93	135.27	N48° 24' 26.07"W	2003523.58/ 6084757.76	2003613.37/ 6084656.59

LINE TABLE				
#	LENGTH	DIRECTION	START NORTHING/ EASTING	END NORTHING/ EASTING
L94	209.56	N35° 50' 32.20"E	2003844.65/ 6085057.43	2004014.53/ 6085180.14
L95	6.24	N11° 31' 50.84"W	2004014.53/ 6085180.14	2004020.65/ 6085178.89
L96	1.57	N46° 03' 54.32"W	2004572.07/ 6085743.30	2004573.16/ 6085742.17
L97	144.93	S49° 07' 45.07"W	2004573.88/ 6085715.21	2004479.05/ 6085605.61
L98	149.05	N31° 10' 50.92"E	2004504.53/ 6085575.42	2004632.04/ 6085652.58
L99	56.53	N47° 54' 18.51"W	2004657.24/ 6085648.88	2004695.14/ 6085606.93
L100	366.96	N54° 13' 19.70"E	2005317.81/ 6086114.05	2005532.35/ 6086411.76
L101	155.98	N07° 12' 03.25"W	2006295.82/ 6087229.78	2006450.57/ 6087210.23
L102	1118.95	N46° 58' 32.20"E	2005532.35/ 6086411.76	2006295.82/ 6087229.78
L103	262.72	N38° 46' 28.11"W	2006370.15/ 6085691.02	2006574.97/ 6085526.49
L104	2.06	N00° 46' 42.99"E	2007102.01/ 6086447.56	2007104.07/ 6086447.59
L105	30.55	S78° 36' 34.83"W	2007109.03/ 6086441.61	2007103.00/ 6086411.66
L106	68.89	S56° 27' 51.81"W	2007082.67/ 6086362.49	2007044.62/ 6086305.07
L107	66.12	N52° 08' 12.78"E	2007054.19/ 6086298.19	2007094.78/ 6086350.39

CURVE TABLE					
#	RADIUS	LENGTH	DIRECTION	START NORTHING/ EASTING	END NORTHING/ EASTING
C1	190.00	313.72	S89° 42' 41.17"W	2006510.7843/ 6087325.5724	2006509.3778/ 6087046.2995
C2	110.00	168.52	N86° 52' 29.86"W	2007067.0170/ 6086526.5366	2007075.3314/ 6086374.2471
C3	110.00	160.33	S07° 28' 51.51"W	2006347.7321/ 6085530.2240	2006202.4689/ 6085511.1488
C4	90.00	116.91	S02° 56' 24.52"W	2005269.1837/ 6086147.1893	2005160.4622/ 6086141.6054
C5	40.00	14.02	S52° 42' 20.91"W	2003906.4659/ 6085046.4524	2003898.0165/ 6085035.3586
C6	60.00	20.90	S52° 46' 03.71"W	2003882.3239/ 6085004.8958	2003869.7441/ 6084988.3418
C7	60.00	21.22	S32° 39' 25.47"W	2003381.9210/ 6084536.7688	2003364.1464/ 6084525.3765
C8	120.00	40.07	S32° 05' 21.79"W	2003179.7941/ 6084448.9247	2003146.0057/ 6084427.7380
C9	80.00	168.95	N28° 32' 10.34"W	2003783.1869/ 6084443.9905	2003905.5255/ 6084377.4659
C10	130.00	205.36	S46° 29' 13.51"W	2003940.6676/ 6082768.3669	2003813.5212/ 6082634.4430
C11	90.00	132.93	S48° 31' 52.68"W	2002449.9294/ 6082583.5024	2002369.6900/ 6082492.7083
C12	490.00	71.76	N84° 57' 41.29"W	2002395.6508/ 6080728.0448	2002401.9479/ 6080656.6221
C13	90.00	97.27	N49° 48' 15.55"W	2002748.8671/ 6078522.7529	2002808.6331/ 6078452.0185
C14	610.00	391.60	N37° 14' 02.16"W	2002903.3930/ 6078419.6805	2003209.8488/ 6078186.7818
C15	90.00	89.27	N27° 12' 37.08"W	2003519.6911/ 6077733.8443	2003595.8653/ 6077694.6788
C16	210.00	157.88	N20° 19' 58.82"W	2004893.5262/ 6077721.9609	2005038.1044/ 6077668.3851
C17	25.00	16.94	N67° 32' 33.57"E	2005013.3546/ 6077617.5140	2005019.7029/ 6077632.8725
C18	25.00	21.00	N24° 03' 53.23"E	2005074.7291/ 6077694.2640	2005093.3455/ 6077702.5778
C19	130.00	113.10	N54° 54' 48.00"W	2004031.2780/ 6077803.7294	2004094.2595/ 6077714.0713

CURVE TABLE					
#	RADIUS	LENGTH	DIRECTION	START NORTHING/ EASTING	END NORTHING/ EASTING
C20	140.00	129.19	N52° 20' 34.11"E	2003955.1233/ 6077705.0445	2004031.2780/ 6077803.7294
C21	5.00	7.39	S28° 47' 28.52"W	2002882.8224/ 6078405.3243	2002876.9168/ 6078402.0789
C22	196.00	20.52	S10° 34' 30.68"E	2002735.3255/ 6078436.2671	2002715.1619/ 6078440.0316
C23	7.00	7.19	S37° 00' 23.06"E	2002703.7805/ 6078441.5453	2002698.2870/ 6078445.6859
C24	7.00	7.19	N84° 07' 56.16"E	2002698.2870/ 6078445.6859	2002698.9903/ 6078452.5290
C25	49.00	30.67	N72° 38' 03.48"E	2002698.9903/ 6078452.5290	2002707.9963/ 6078481.3278
C26	6.00	8.52	N49° 54' 02.18"E	2002706.5673/ 6078625.7332	2002711.6041/ 6078631.7148
C27	5.00	6.77	S29° 33' 42.46"E	2002691.3270/ 6078752.6324	2002685.8771/ 6078755.7235
C28	5.00	7.10	N49° 54' 48.12"E	2002509.9663/ 6079826.0129	2002514.1637/ 6079830.9998
C29	20.00	11.29	N65° 31' 30.41"W	2002323.5453/ 6082465.5158	2002328.1589/ 6082455.3803
C30	20.00	53.28	N05° 22' 24.49"W	2002343.3406/ 6082351.4394	2002382.0345/ 6082347.7998
C31	20.00	19.20	N43° 26' 16.39"E	2002416.8675/ 6082448.6370	2002430.2812/ 6082461.3386
C32	177.24	74.46	S83° 49' 03.16"W	2002329.4456/ 6082572.5758	2002321.4859/ 6082499.0965
C33	7.00	21.65	N04° 28' 01.30"E	2002321.4859/ 6082499.0965	2002335.4393/ 6082500.1866
C34	109.06	62.83	N76° 34' 42.54"E	2002335.4393/ 6082500.1866	2002349.8212/ 6082560.4552
C35	110.56	47.20	N43° 42' 15.87"E	2002352.7523/ 6082567.9762	2002386.6181/ 6082600.3440
C36	8.00	11.80	N13° 19' 27.41"E	2002397.5553/ 6082538.6249	2002408.0278/ 6082541.1052
C37	8.00	3.66	N68° 42' 43.30"E	2002418.8245/ 6082556.8705	2002420.1428/ 6082560.2538
C38	5.86	7.46	N41° 55' 11.31"E	2003505.6257/ 6082666.8459	2003510.8103/ 6082671.5010

CURVE TABLE					
#	RADIUS	LENGTH	DIRECTION	START NORTHING/ EASTING	END NORTHING/ EASTING
C39	85.67	48.29	N62° 16' 20.13"E	2003510.8103/ 6082671.5010	2003532.9823/ 6082713.6827
C40	387.74	62.67	N01° 24' 34.60"W	2003706.1199/ 6082617.1100	2003768.7035/ 6082615.5700
C41	127.50	54.53	N17° 27' 35.19"E	2003825.8495/ 6082619.9227	2003877.4725/ 6082636.1595
C42	13.50	8.91	N48° 36' 55.39"E	2003927.2706/ 6082664.5780	2003933.0534/ 6082671.1409
C43	13.50	10.38	N89° 32' 51.34"E	2003937.8763/ 6082682.7951	2003937.9563/ 6082692.9219
C45	17.00	5.49	N76° 51' 31.10"E	2003891.7300/ 6083124.3268	2003892.9732/ 6083129.6518
C46	1004.77	98.68	S86° 12' 56.74"E	2003904.2103/ 6084455.6005	2003897.7002/ 6084554.0235
C47	140.00	82.08	N79° 32' 26.03"E	2003858.4517/ 6084907.5041	2003873.1395/ 6084987.0666
C48	34.53	3.21	N44° 14' 46.86"W	2003518.8425/ 6084762.3145	2003521.1377/ 6084760.0788
C49	16.15	1.92	N44° 59' 49.59"W	2003522.2173/ 6084759.1208	2003523.5759/ 6084757.7624
C50	20.00	29.60	N88° 28' 04.62"W	2004573.1621/ 6085742.1706	2004573.8832/ 6085715.2067
C51	20.00	56.57	N49° 50' 42.01"W	2004479.0495/ 6085605.6149	2004504.5281/ 6085575.4170
C52	20.00	27.61	N08° 21' 43.80"W	2004632.0438/ 6085652.5850	2004657.2394/ 6085648.8814
C53	5.00	8.92	N50° 18' 21.09"W	2007104.0654/ 6086447.5929	2007109.0349/ 6086441.6059
C54	138.50	53.53	S67° 32' 13.32"W	2007103.0013/ 6086411.6563	2007082.6748/ 6086362.4939
C55	5.90	18.09	N35° 41' 57.71"W	2007044.6182/ 6086305.0743	2007054.1940/ 6086298.1935
C56	317.50	87.87	N60° 03' 56.15"E	2007094.7771/ 6086350.3940	2007138.4864/ 6086426.3014
C57	66.81	70.76	S81° 39' 59.28"E	2007138.4864/ 6086426.3014	2007128.7036/ 6086493.0865
C58	232.50	50.46	S57° 32' 40.06"E	2007128.7036/ 6086493.0865	2007101.6789/ 6086535.5795

CURVE TABLE					
#	RADIUS	LENGTH	DIRECTION	START NORTHING/ EASTING	END NORTHING/ EASTING
C59	81.80	49.06	S46° 34' 44.52"E	2007101.6789/ 6086535.5795	2007068.4601/ 6086570.6816
C60	5.50	14.38	S45° 31' 00.11"W	2007068.4601/ 6086570.6816	2007061.0182/ 6086563.1043
C61	633.69	50.91	N57° 44' 11.86"W	2007061.0182/ 6086563.1043	2007088.1860/ 6086520.0682
C62	132.25	59.58	N72° 56' 42.74"W	2007088.1860/ 6086520.0682	2007105.5134/ 6086463.5861

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER CHARLES D. ANDERSON 60% SUBMITTAL NOT FOR CONSTRUCTION CIVIL STATE OF CALIFORNIA

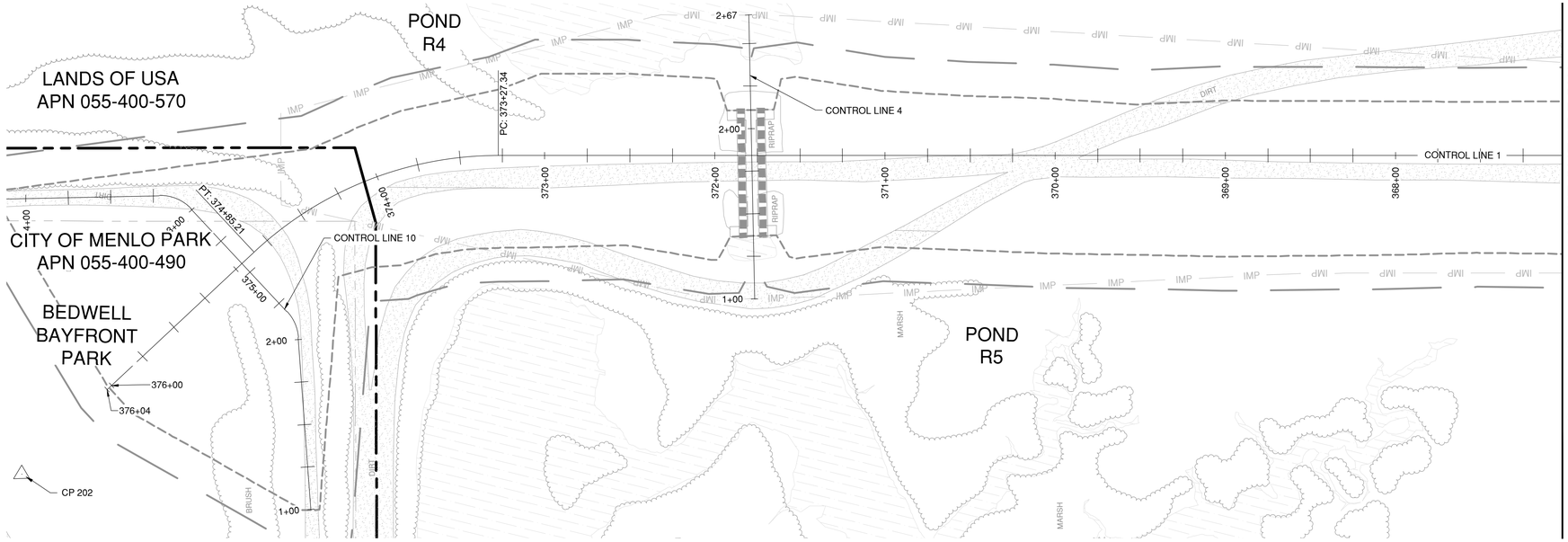
SCHAAF & WHEELER

CITY OF MENLO PARK

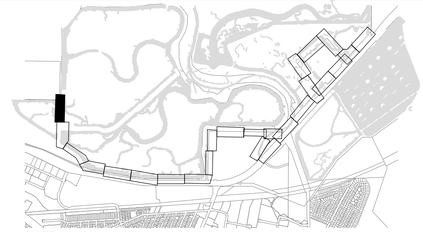
MENLO PARK
SAFER BAY PROJECT
SURVEY CONTROL AND LAYOUT

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
SCL08



MATCHLINE STA: 367+00 NEXT SHEET ROW02



NOTES:

1. SEE SURVEY CONTROL AND LAYOUT SHEETS (SCL SHEETS) FOR PROJECT CONTROL LINE INFORMATION.
2. SEE DEMOLITION AND UTILITY SHEETS (DU SHEETS) FOR DEMOLITION AND UTILITY INFORMATION
3. SEE PLAN AND PROFILE SHEETS (PP SHEETS) FOR PROJECT GRADING, PLAN AND PROFILE INFORMATION.
4. SEE TRAIL ACCESS POINT SHEETS (AP SHEETS) FOR TRAIL ACCESS POINT DETAILS.
5. SEE CONSTRUCTION DETAIL SHEETS (C SHEETS) FOR DETAILS.
6. SEE TRAFFIC DETOUR SHEETS (TD SHEETS) FOR TRAFFIC CONTROL INFORMATION.
7. SEE PAVING AND STRIPING SHEETS (PS SHEETS) FOR PAVING AND STRIPING DETAILS.
8. SEE TYPICAL CROSS SECTION SHEETS (TCX SHEETS) FOR TYPICAL LEVEE CROSS SECTION DETAILS.
9. SEE CROSS SECTION SHEETS (CX SHEETS) FOR LEVEE CROSS SECTIONS.
10. SEE RESTORATION SHEETS (R SHEETS) FOR RESTORATION DETAILS.
11. SEE LANDSCAPE SHEETS (L SHEETS) FOR LANDSCAPE DETAILS.
12. SEE GEOTECHNICAL SHEETS (GEO SHEETS) FOR GEOTECHNICAL BORING INFORMATION.

GRAPHIC SCALE
(IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

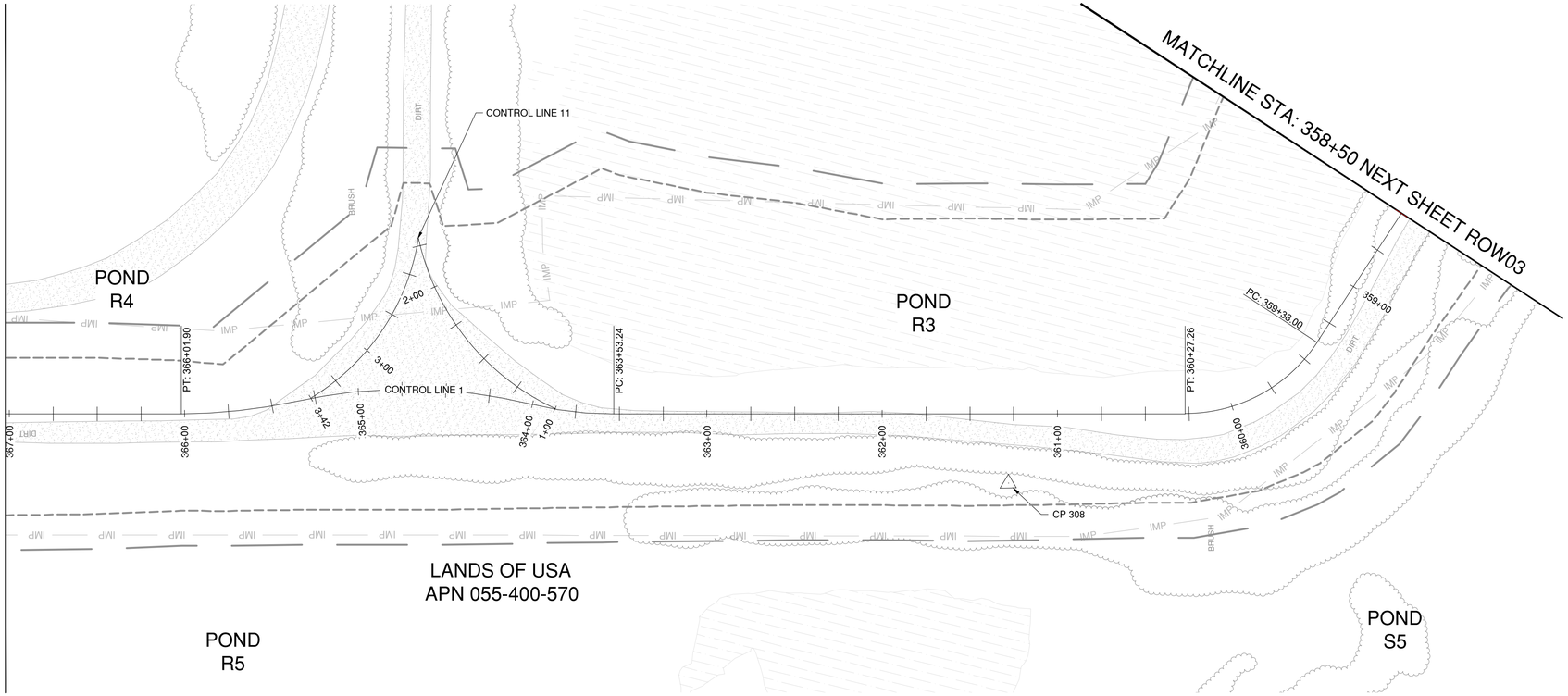
MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 376+01 TO STA 367+00

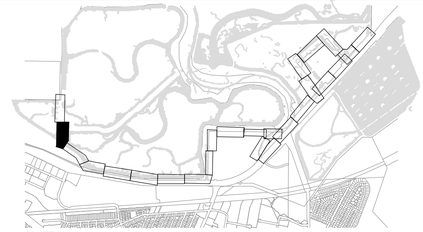
DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
ROW01
17 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION

MATCHLINE STA: 367+00 PREVIOUS SHEET ROW01





NOTES:

1. SEE SURVEY CONTROL AND LAYOUT SHEETS (SCL SHEETS) FOR PROJECT CONTROL LINE INFORMATION.
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9. SEE CROSS SECTION SHEETS (CX SHEETS) FOR LEVEE CROSS SECTIONS.
10. SEE RESTORATION SHEETS (R SHEETS) FOR RESTORATION DETAILS.
11. SEE LANDSCAPE SHEETS (L SHEETS) FOR LANDSCAPE DETAILS.
12. SEE GEOTECHNICAL SHEETS (GEO SHEETS) FOR GEOTECHNICAL BORING INFORMATION.

GRAPHIC SCALE
(IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

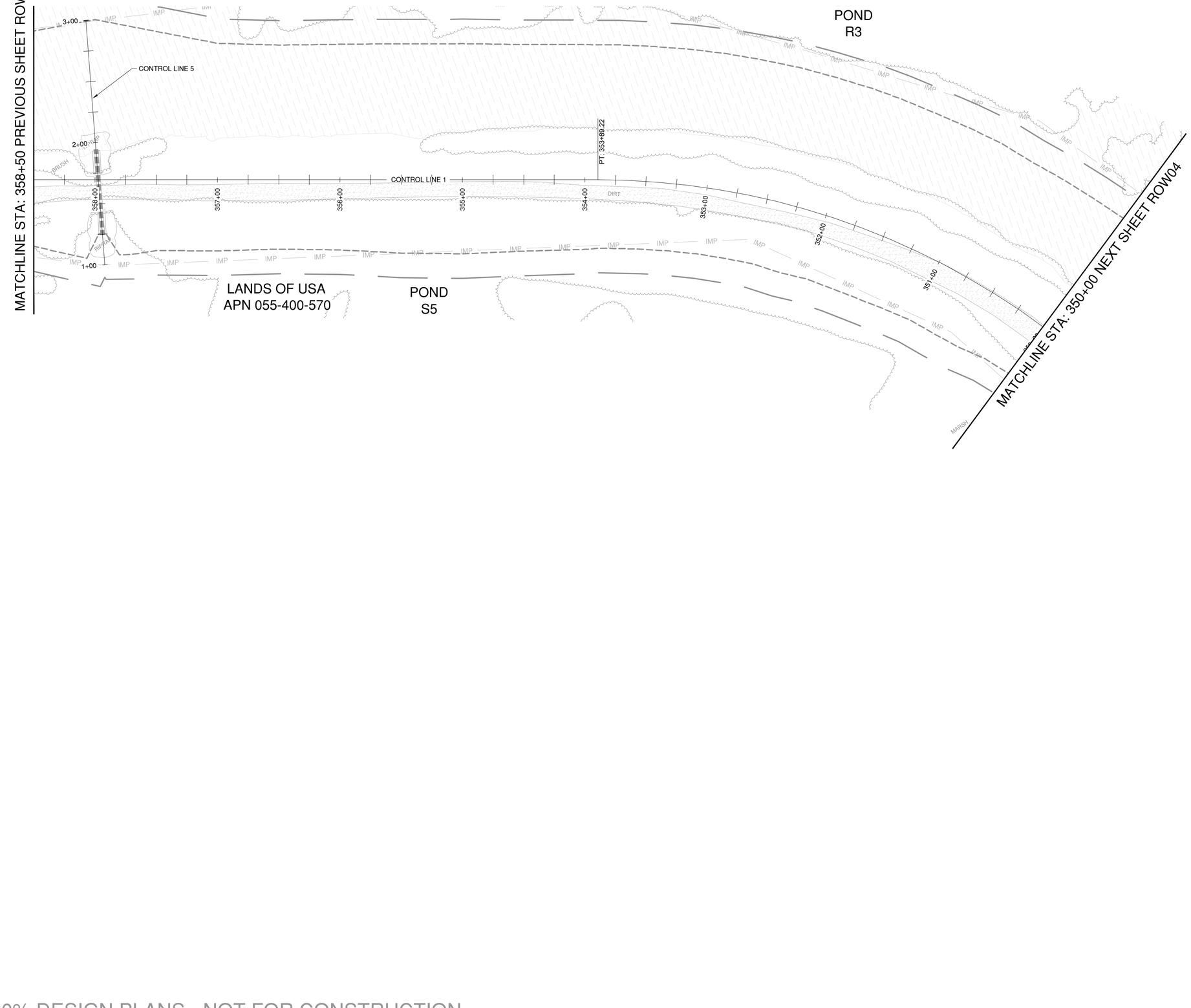
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 367+00 TO STA 358+50

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
ROW02
18 of 235

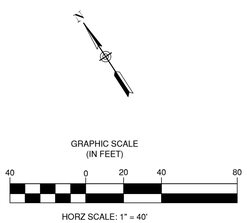
60% DESIGN PLANS - NOT FOR CONSTRUCTION





NOTES:

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2. SEE DEMOLITION AND UTILITY SHEETS (DU SHEETS) FOR DEMOLITION AND UTILITY INFORMATION
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11. SEE LANDSCAPE SHEETS (L SHEETS) FOR LANDSCAPE DETAILS.
12. SEE GEOTECHNICAL SHEETS (GEO SHEETS) FOR GEOTECHNICAL BORING INFORMATION.



NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

LICENSED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

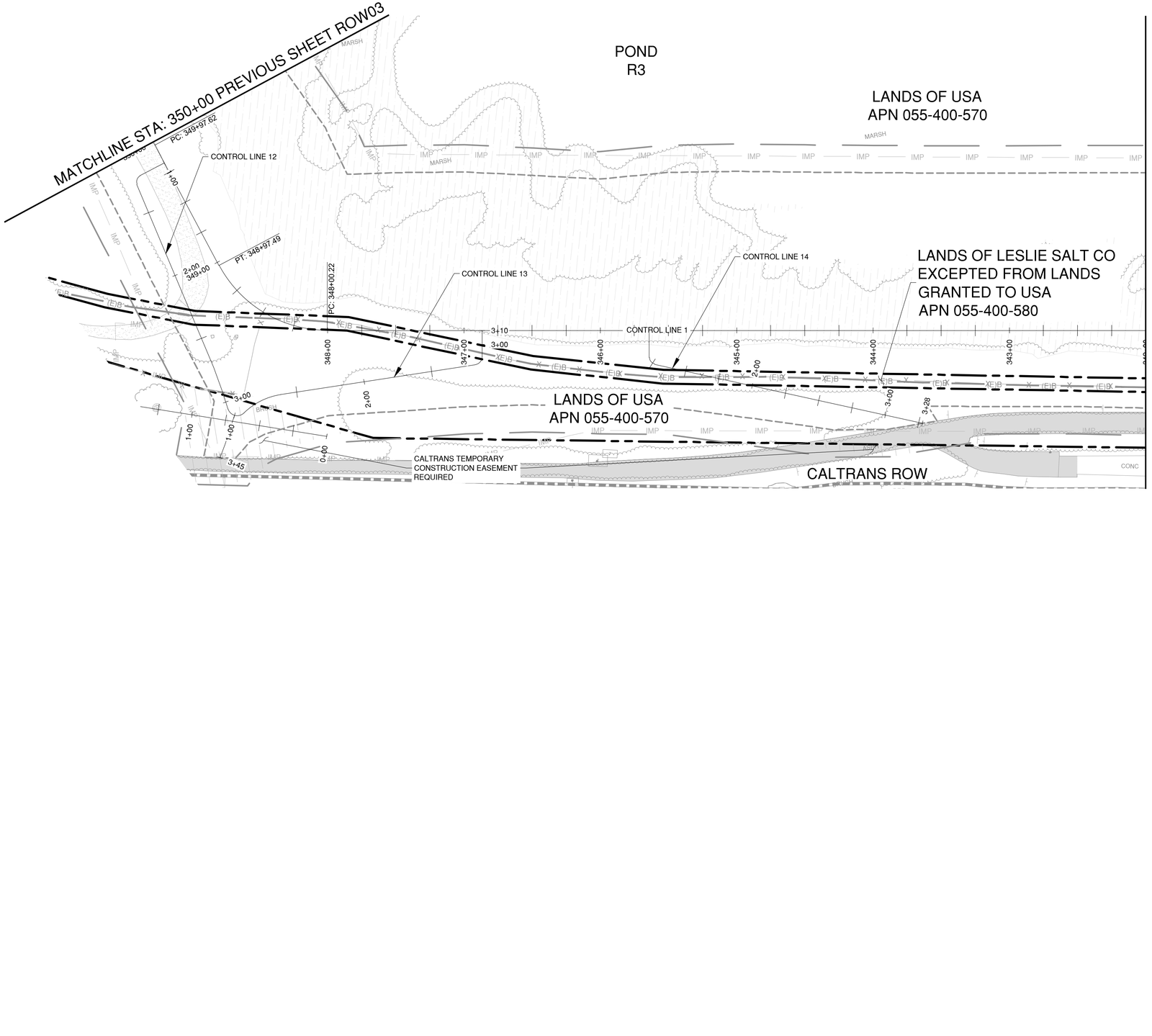
CITY OF MENLO PARK

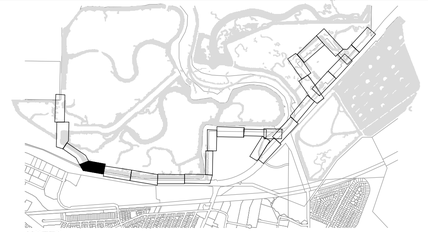
MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 358+50 TO STA 350+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
ROW03
19 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION





NOTES:

1. SEE SURVEY CONTROL AND LAYOUT SHEETS (SCL SHEETS) FOR PROJECT CONTROL LINE INFORMATION.
2. SEE DEMOLITION AND UTILITY SHEETS (DU SHEETS) FOR DEMOLITION AND UTILITY INFORMATION
3. SEE PLAN AND PROFILE SHEETS (PP SHEETS) FOR PROJECT GRADING, PLAN AND PROFILE INFORMATION.
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12. SEE GEOTECHNICAL SHEETS (GEO SHEETS) FOR GEOTECHNICAL BORING INFORMATION.

GRAPHIC SCALE
(IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

NO	REVISIONS	DATE	APPR
1			
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REGISTERED PROFESSIONAL ENGR.
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

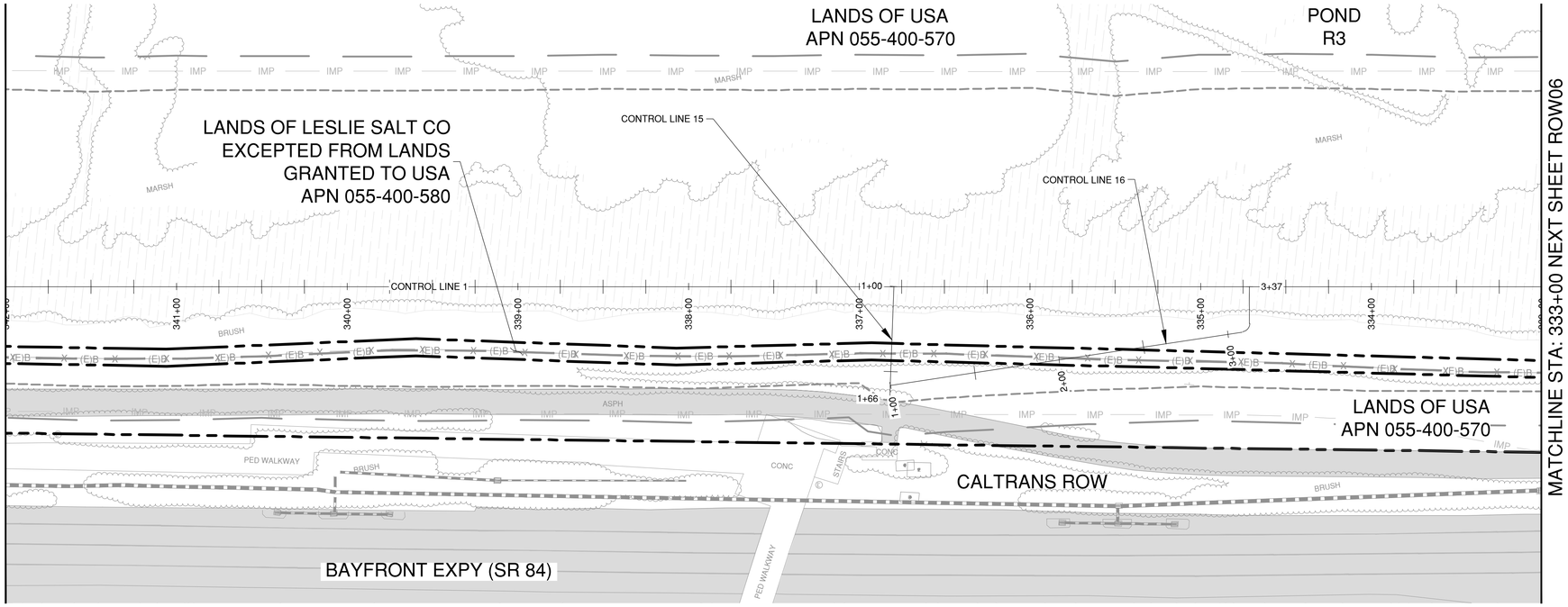
CITY OF MENLO PARK

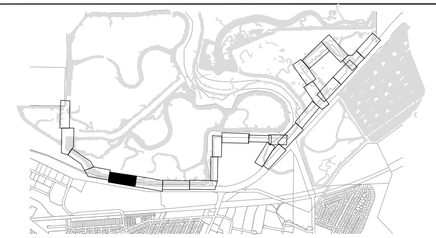
MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 350+00 TO STA 342+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
ROW04
20 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION





NOTES:

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NO	DATE	APPR	REVISIONS
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

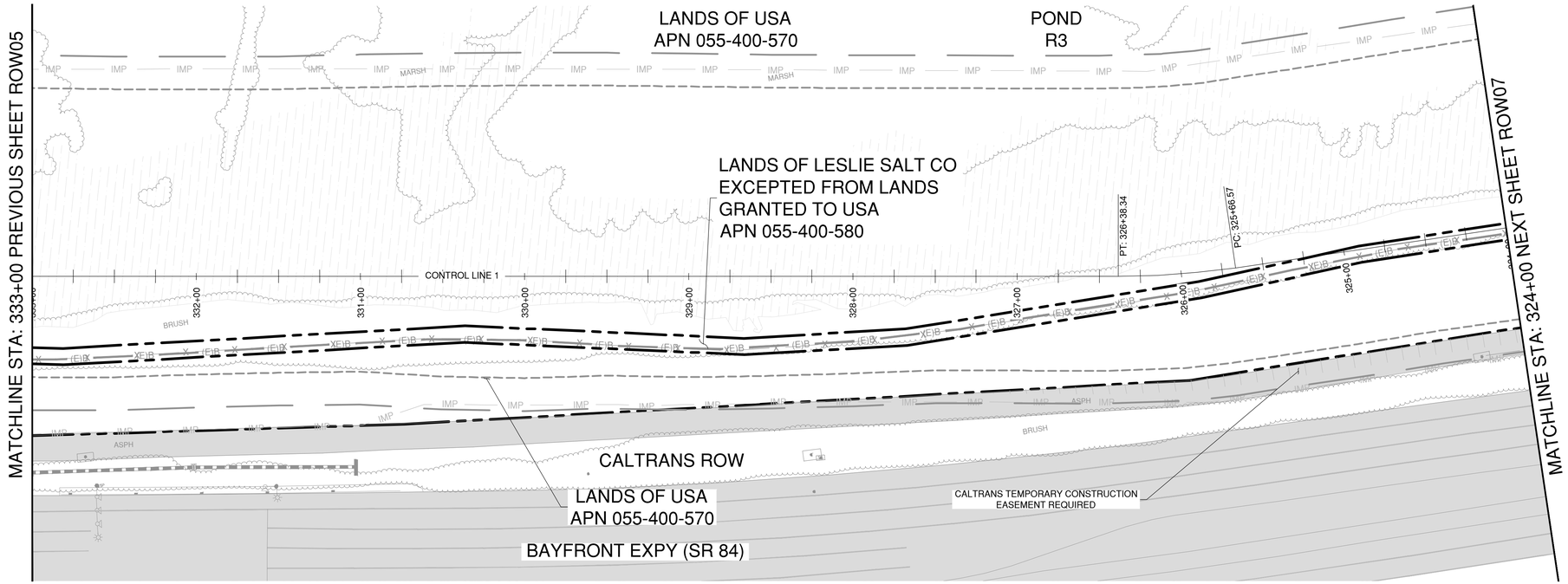
CITY OF MENLO PARK

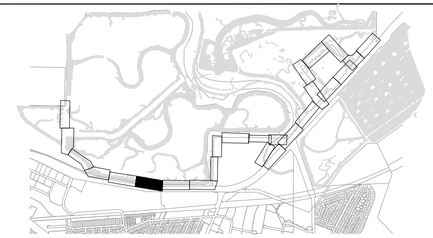
MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 342+00 TO STA 333+00

DATE:	04/30/2026
SCALE:	AS SHOWN
DESIGN:	CDS
DRAWN:	CDS/CS
CHECKED:	CDA

SHEET
ROW05
21 of 235

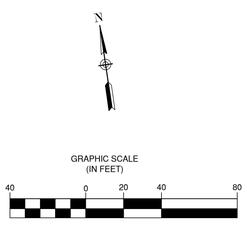
60% DESIGN PLANS - NOT FOR CONSTRUCTION





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NO	DATE	APPR	REVISIONS
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

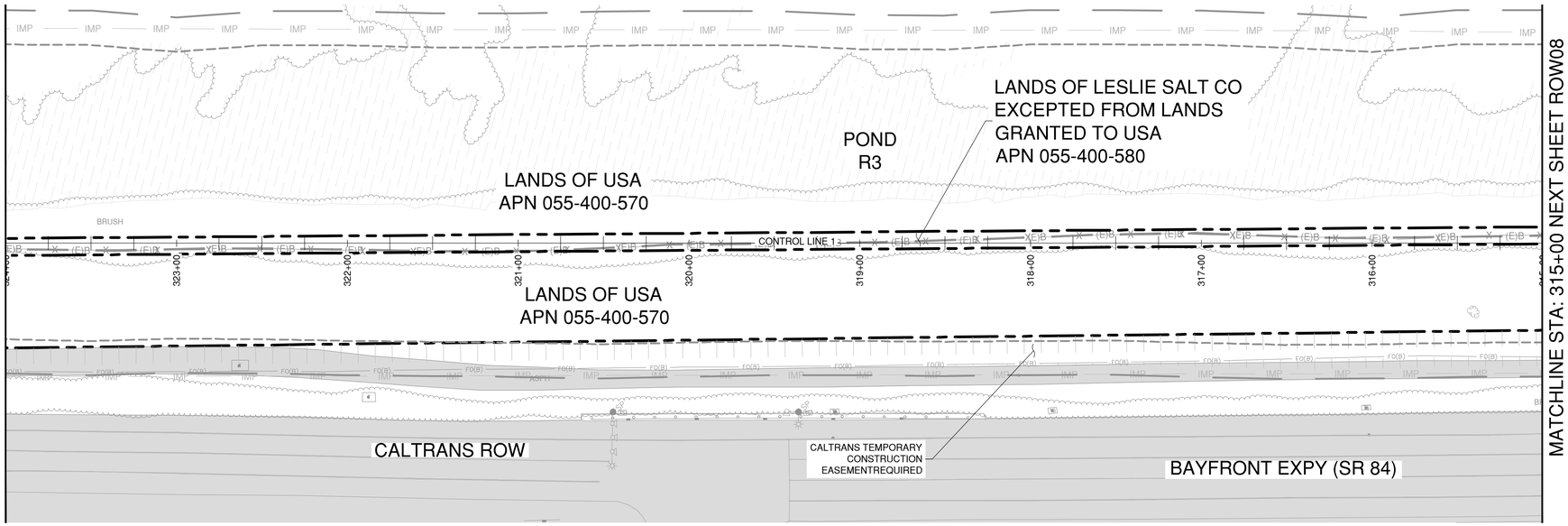
MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 333+00 TO STA 324+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

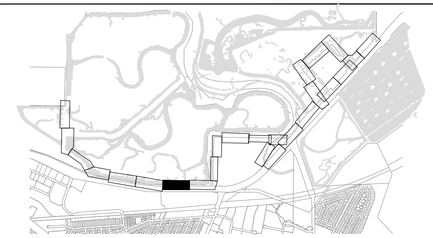
SHEET
ROW06
22 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION

MATCHLINE STA: 324+00 PREVIOUS SHEET ROW06



MATCHLINE STA: 315+00 NEXT SHEET ROW08



NOTES:

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N

GRAPHIC SCALE
(IN FEET)
40 0 20 40 80

HORZ SCALE: 1" = 40'

NO	DATE	APPR	REVISIONS
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

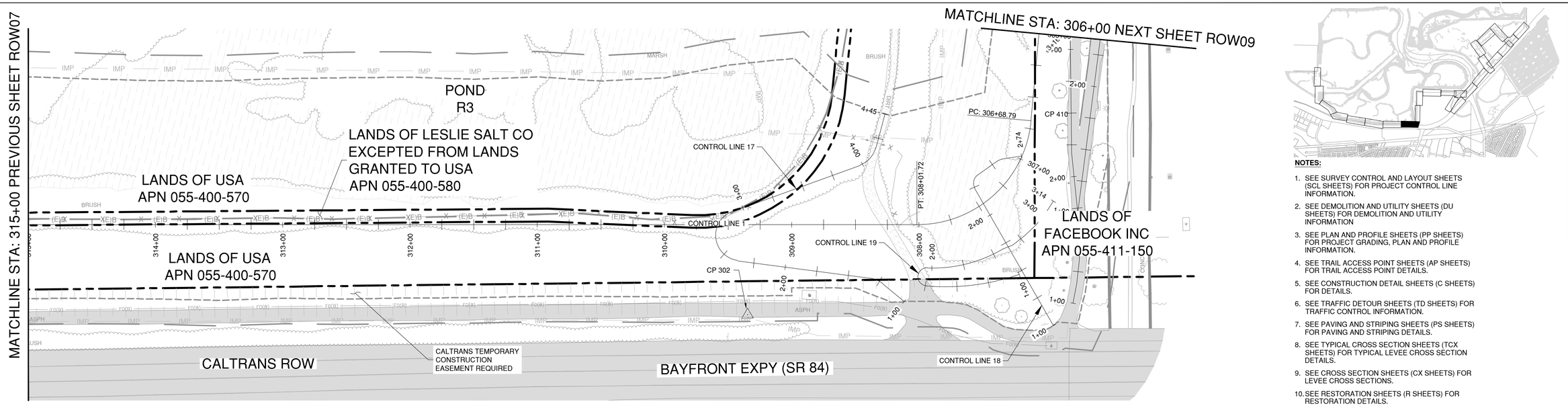
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 324+00 TO STA 315+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

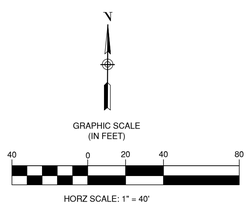
SHEET
ROW07
23 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION



NOTES:

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NO	DATE	APPR	REVISIONS
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
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CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

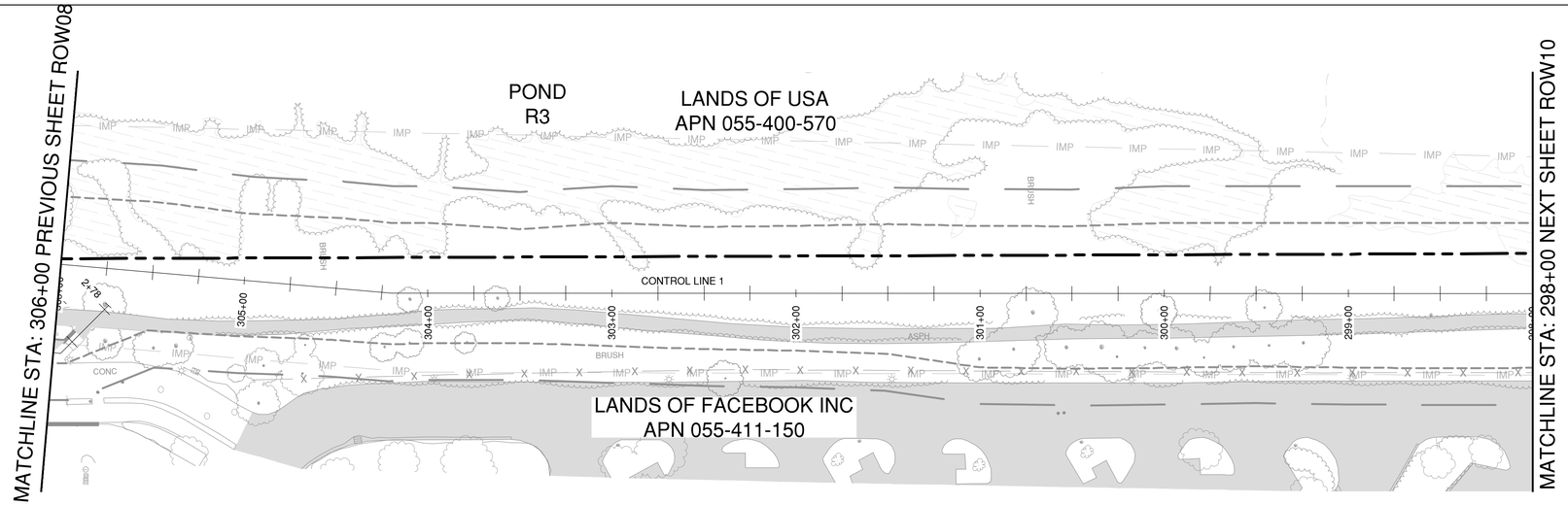
CITY OF MENLO PARK

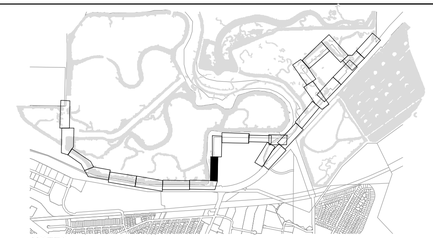
MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 315+00 TO STA 306+00

DATE:	04/30/2026
SCALE:	AS SHOWN
DESIGN:	CDS
DRAWN:	CDS/CS
CHECKED:	CDA

SHEET
ROW08
24 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION





NOTES:

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GRAPHIC SCALE
(IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

NO	REVISIONS	DATE	APPR
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

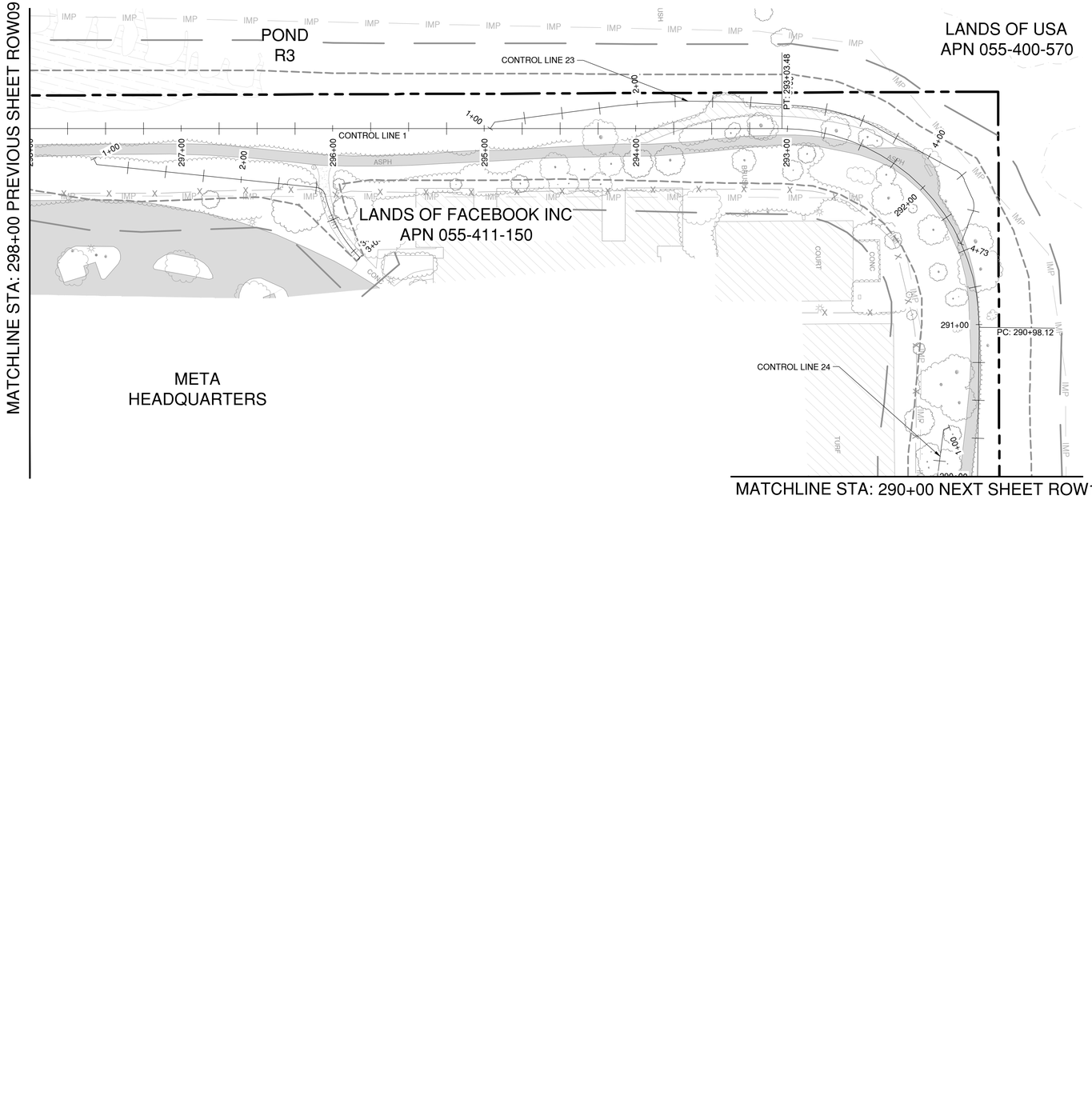
CITY OF MENLO PARK

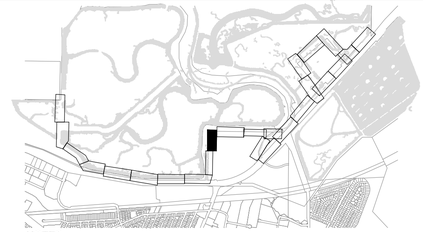
MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 306+00 TO STA 298+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
ROW09
25 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION





NOTES:

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N

GRAPHIC SCALE
(IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

NO	REVISIONS	DATE	APPR
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
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NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

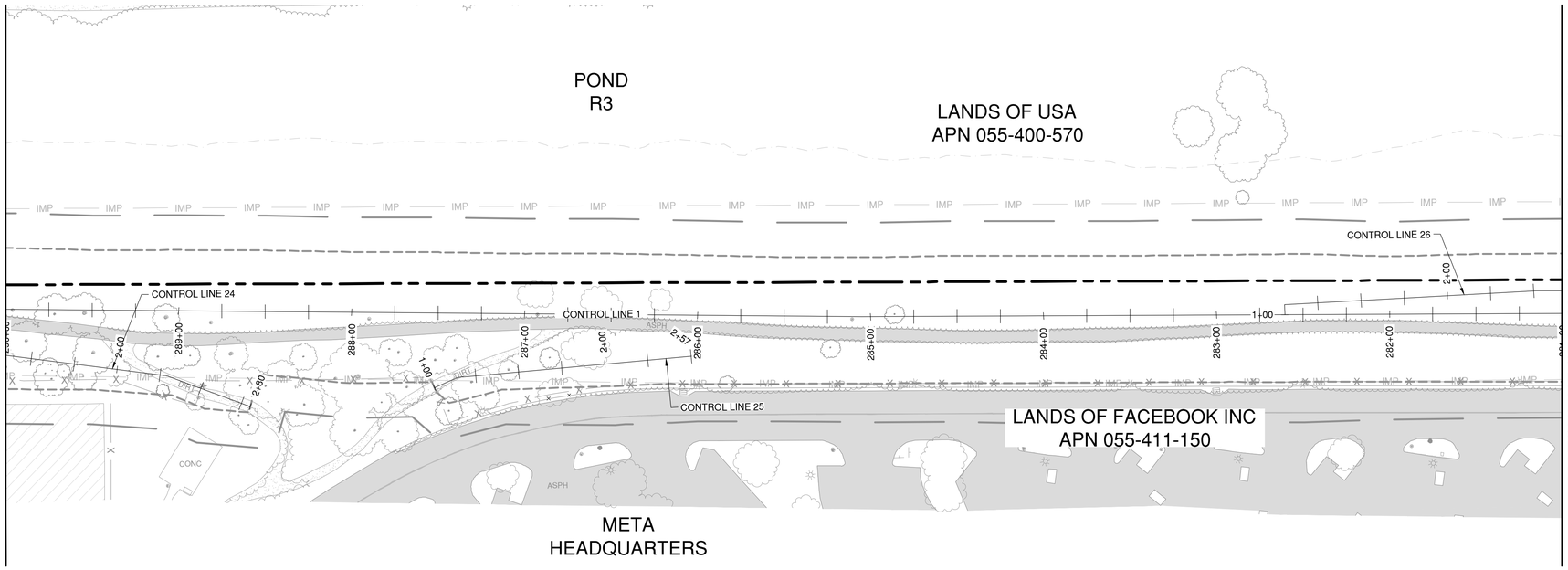
MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 298+00 TO STA 290+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

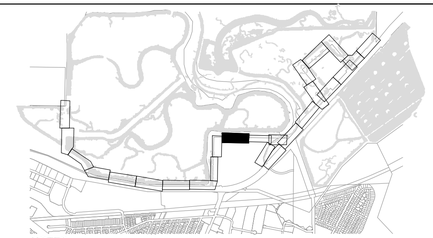
SHEET
ROW10
26 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION

MATCHLINE STA: 290+00 PREVIOUS SHEET ROW10



MATCHLINE STA: 281+00 NEXT SHEET ROW12



NOTES:

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N

GRAPHIC SCALE
(IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

NO	DATE	APPR	REVISIONS
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

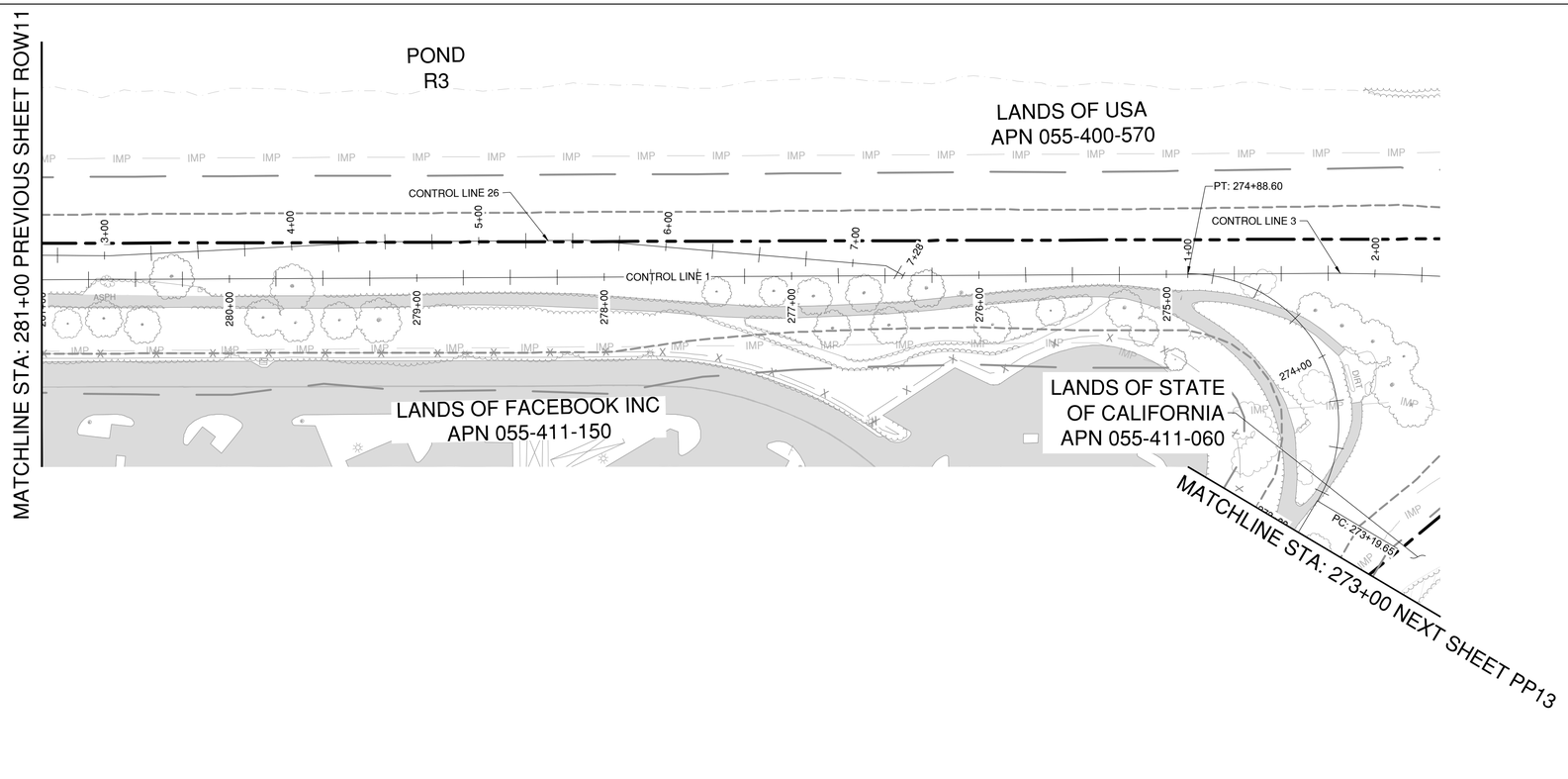
CITY OF MENLO PARK

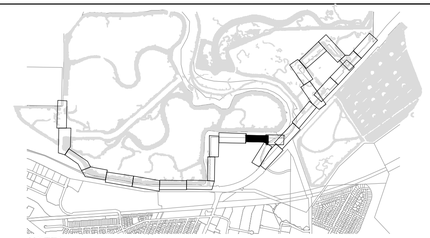
MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 290+00 TO STA 281+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
ROW11
27 of 235

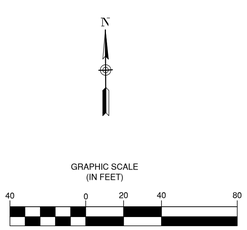
60% DESIGN PLANS - NOT FOR CONSTRUCTION





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NO	REVISIONS	DATE	APPR
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

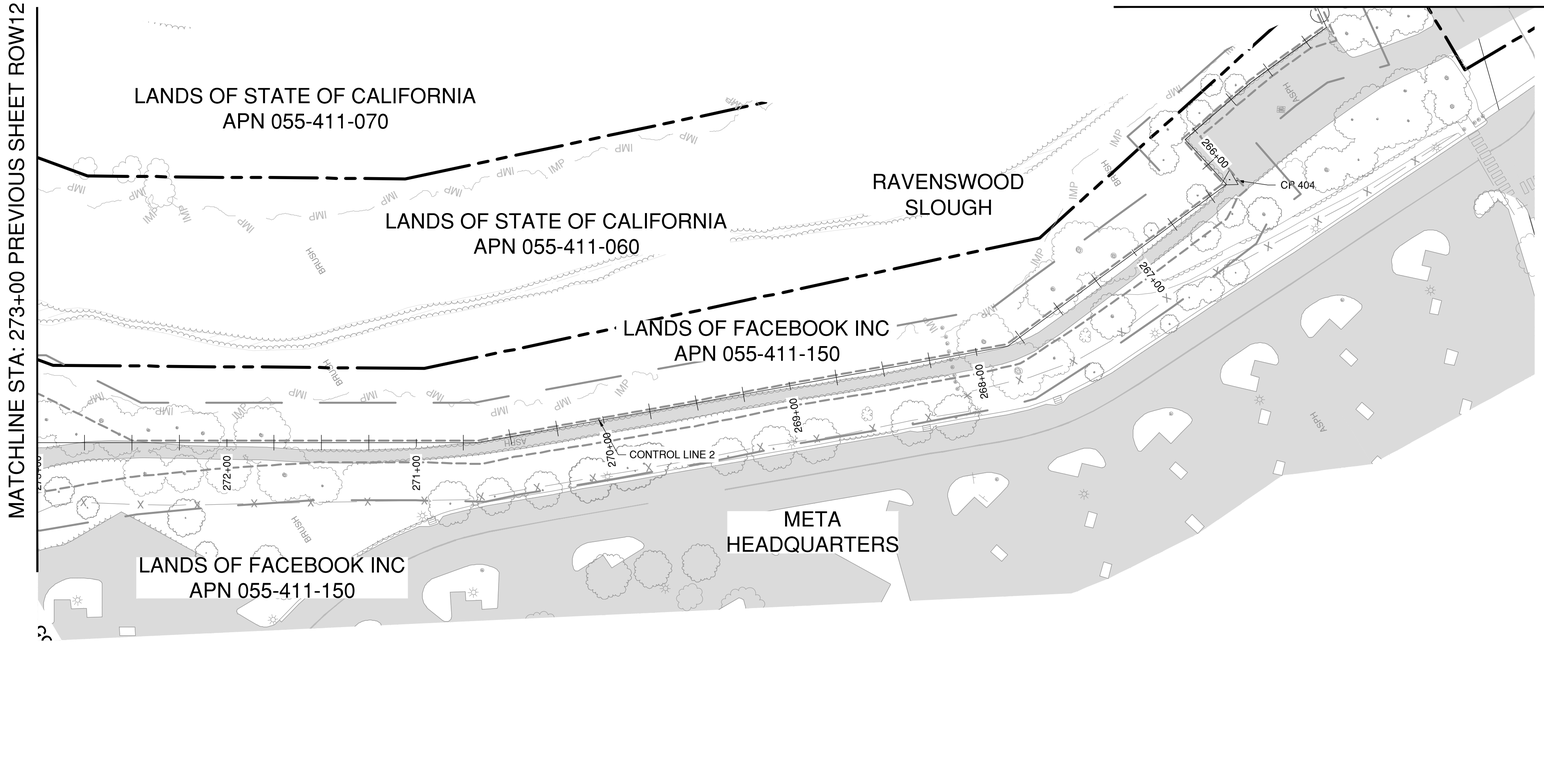
CITY OF MENLO PARK

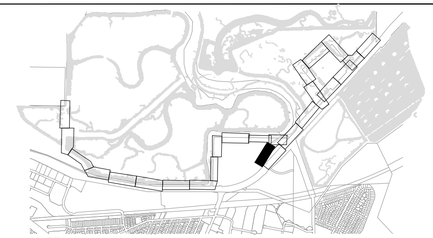
MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 281+00 TO STA 273+00

DATE:	04/30/2026
SCALE:	AS SHOWN
DESIGN:	CDS
DRAWN:	CDS/CS
CHECKED:	CDA

SHEET
ROW12
28 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION





NOTES:

1. SEE SURVEY CONTROL AND LAYOUT SHEETS (SCL SHEETS) FOR PROJECT CONTROL LINE INFORMATION.
2. SEE DEMOLITION AND UTILITY SHEETS (DU SHEETS) FOR DEMOLITION AND UTILITY INFORMATION
3. SEE PLAN AND PROFILE SHEETS (PP SHEETS) FOR PROJECT GRADING, PLAN AND PROFILE INFORMATION.
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10. SEE RESTORATION SHEETS (R SHEETS) FOR RESTORATION DETAILS.
11. SEE LANDSCAPE SHEETS (L SHEETS) FOR LANDSCAPE DETAILS.
12. SEE GEOTECHNICAL SHEETS (GEO SHEETS) FOR GEOTECHNICAL BORING INFORMATION.

GRAPHIC SCALE
(IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

APPR
DATE
REVISIONS
NO 1 2 3 4

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

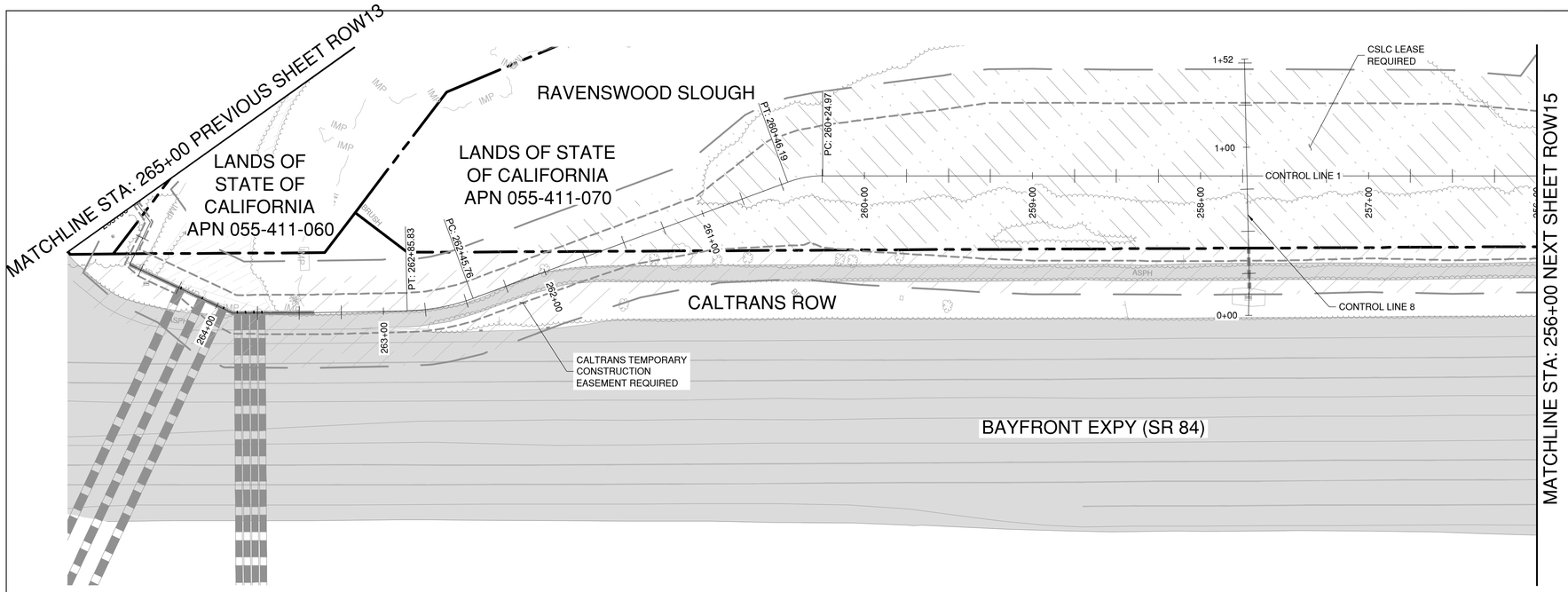
CITY OF MENLO PARK

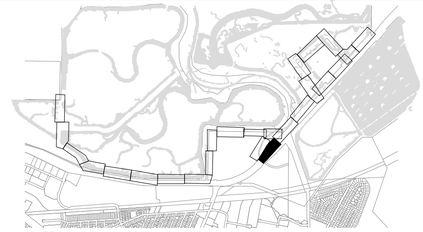
MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 2 - STA 273+00 TO STA 265+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
ROW13
29 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION





NOTES:

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GRAPHIC SCALE (IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'

NO	REVISIONS	DATE	APPR
1			
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

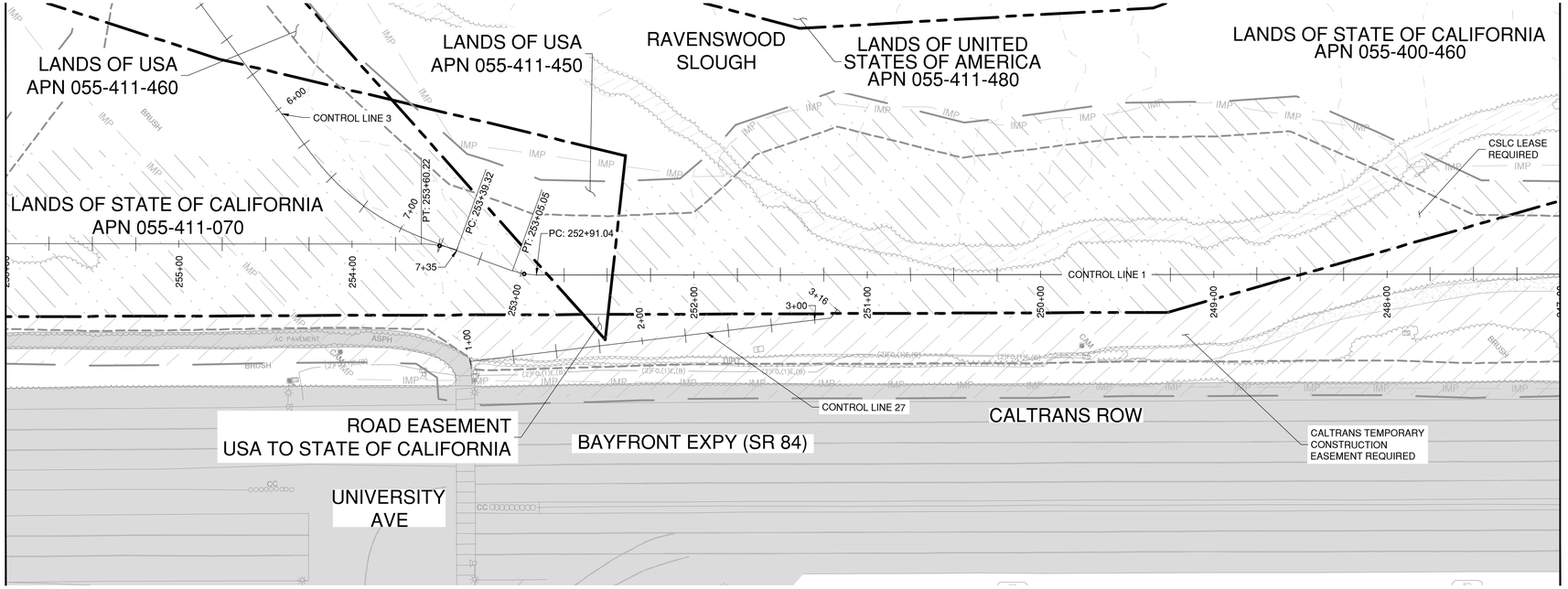
CITY OF MENLO PARK

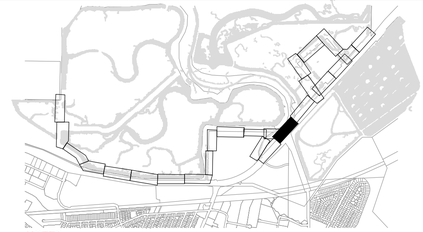
MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 265+00 TO STA 256+00

DATE:	04/30/2026
SCALE:	AS SHOWN
DESIGN:	CDS
DRAWN:	CDS/CS
CHECKED:	CDA

SHEET
ROW14
30 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION





NOTES:

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NO	DATE	APPR	REVISIONS
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

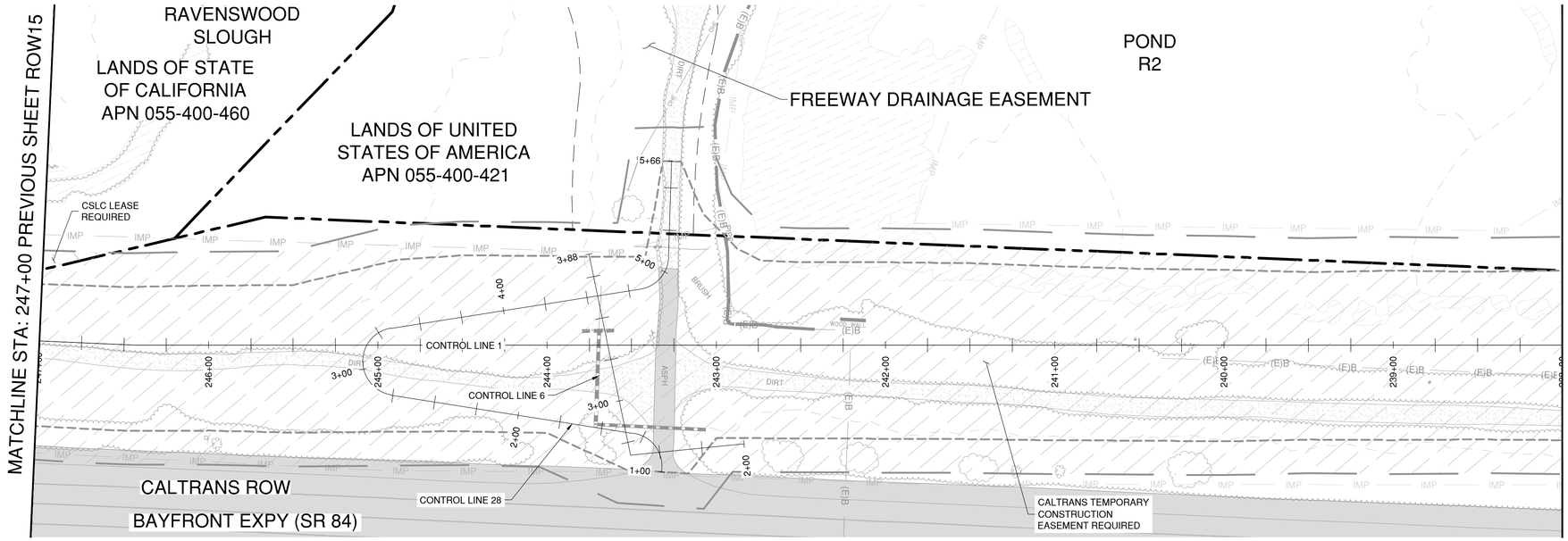
CITY OF MENLO PARK

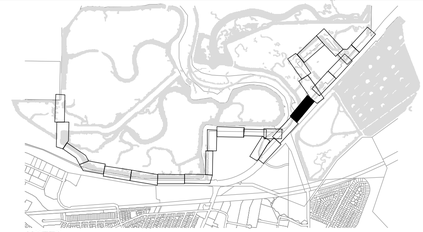
MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 256+00 TO STA 247+00

DATE:	04/30/2026
SCALE:	AS SHOWN
DESIGN:	CDS
DRAWN:	CDS/CS
CHECKED:	CDA

SHEET
ROW15
31 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION





NOTES:

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GRAPHIC SCALE (IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

NO	REVISIONS	DATE	APPR
1			
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REGISTERED PROFESSIONAL ENGINEER CHARLES D. ANDERSON CIVIL STATE OF CALIFORNIA

60% SUBMITTAL NOT FOR CONSTRUCTION

SCHAAF & WHEELER

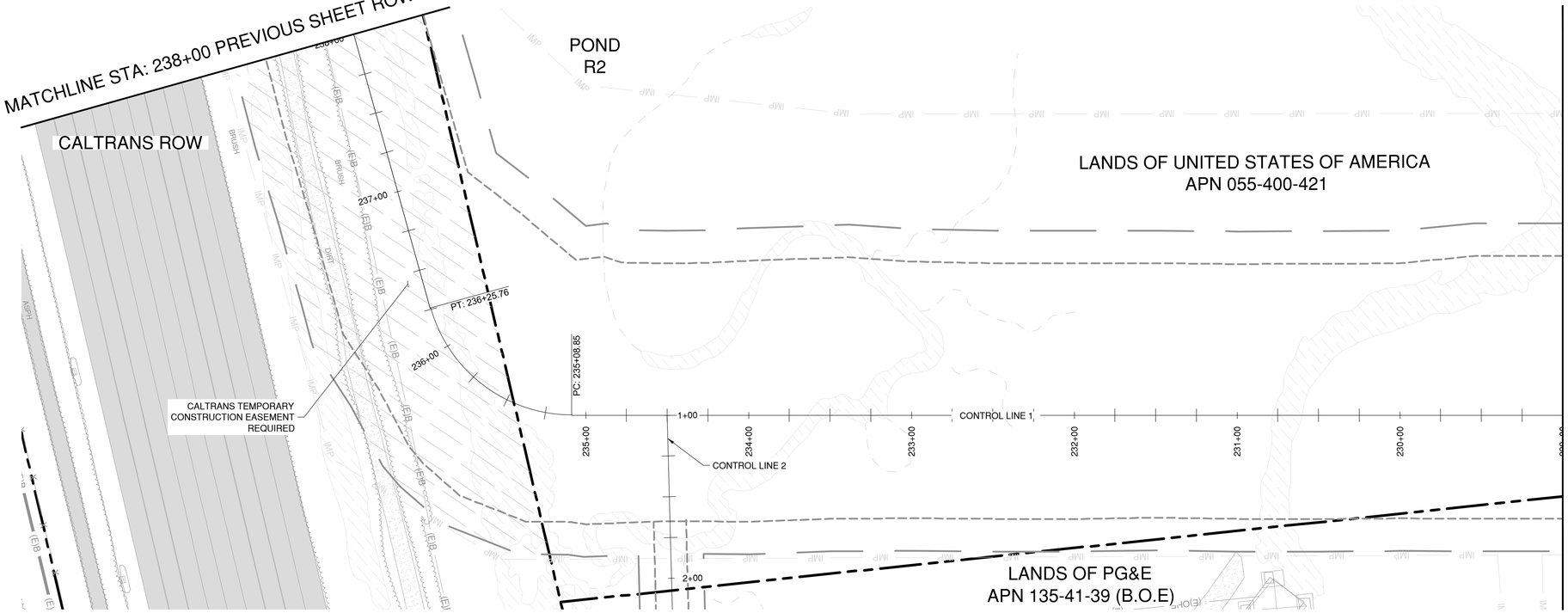
CITY OF MENLO PARK

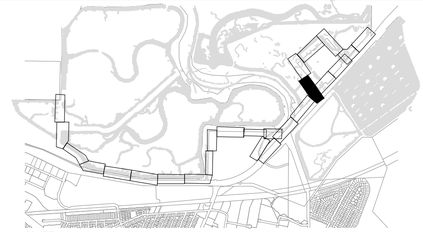
MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 247+00 TO STA 238+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
ROW16
32 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION





NOTES:

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NO	DATE	APPR	REVISIONS
1			
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

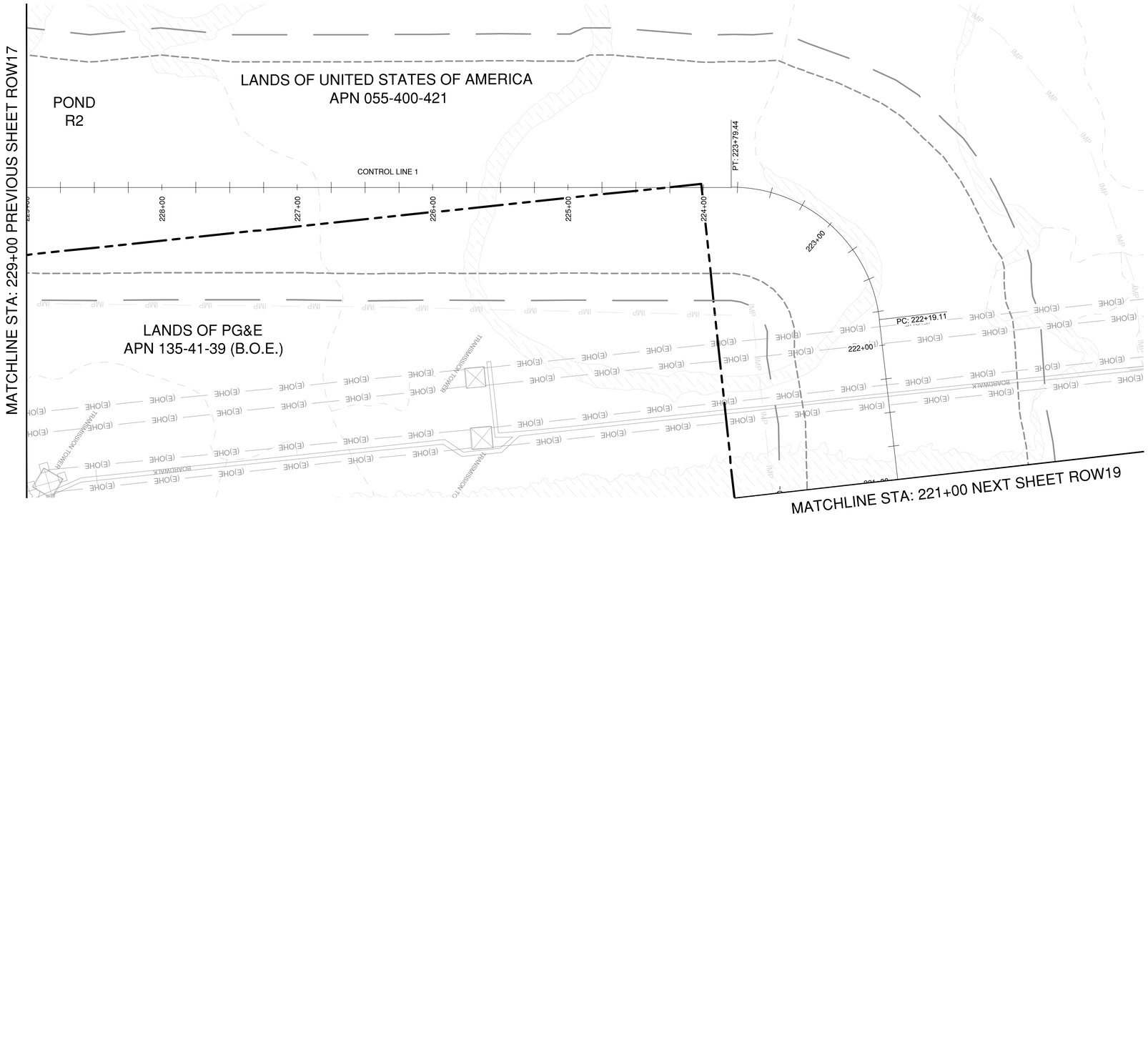
CITY OF MENLO PARK

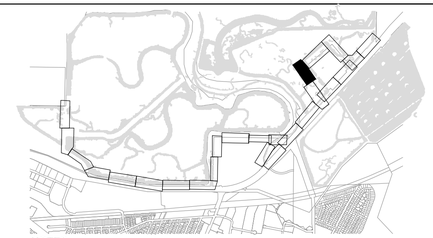
MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 238+00 TO STA 229+00

DATE:	04/30/2026
SCALE:	AS SHOWN
DESIGN:	CDS
DRAWN:	CDS/CS
CHECKED:	CDA

SHEET
ROW17
33 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION





NOTES:

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GRAPHIC SCALE
(IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

NO	REVISIONS	DATE	APPR
1			
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 229+00 TO STA 221+00

DATE:	SCALE:	DESIGN:	DRAWN:	CHECKED:
04/30/2026	AS SHOWN	CDS	CDS/CS	CDA

SHEET
ROW18
34 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION

MATCHLINE STA: 221+00 PREVIOUS SHEET ROW18

MATCHLINE STA: 212+00 PREVIOUS SHEET ROW20

2+00

1+00

+00

POND
R2

CONTROL LINE 7

CONTROL LINE 1

220+00

219+00

218+00

217+00

216+00

215+00

214+00

213+00

BRUSH

IMP

E/OHE

BOREHOLE

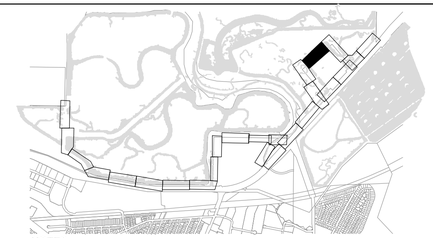
LANDS OF UNITED STATES OF AMERICA
APN 055-400-421

LANDS OF PG&E
APN 135-41-39 (B.O.E.)

PG&E

CP 106

DIRT



NOTES:

1. SEE SURVEY CONTROL AND LAYOUT SHEETS (SCL SHEETS) FOR PROJECT CONTROL LINE INFORMATION.
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GRAPHIC SCALE
(IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

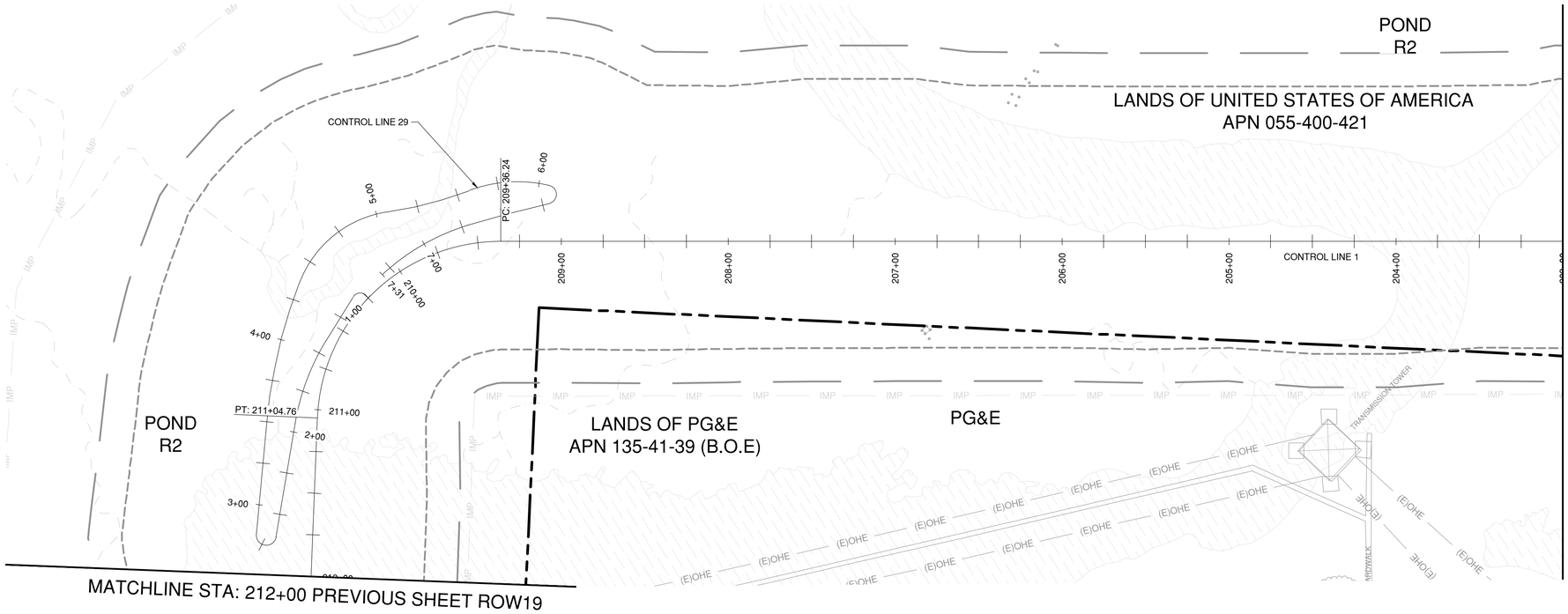
SCHAAF & WHEELER

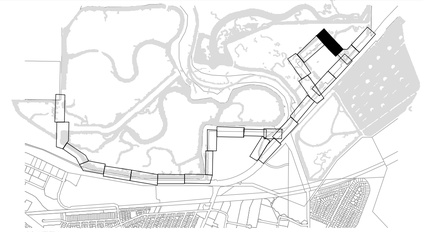
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 221+00 TO STA 212+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
ROW19





NOTES:

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GRAPHIC SCALE
(IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

NO	REVISIONS	DATE	APPR
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

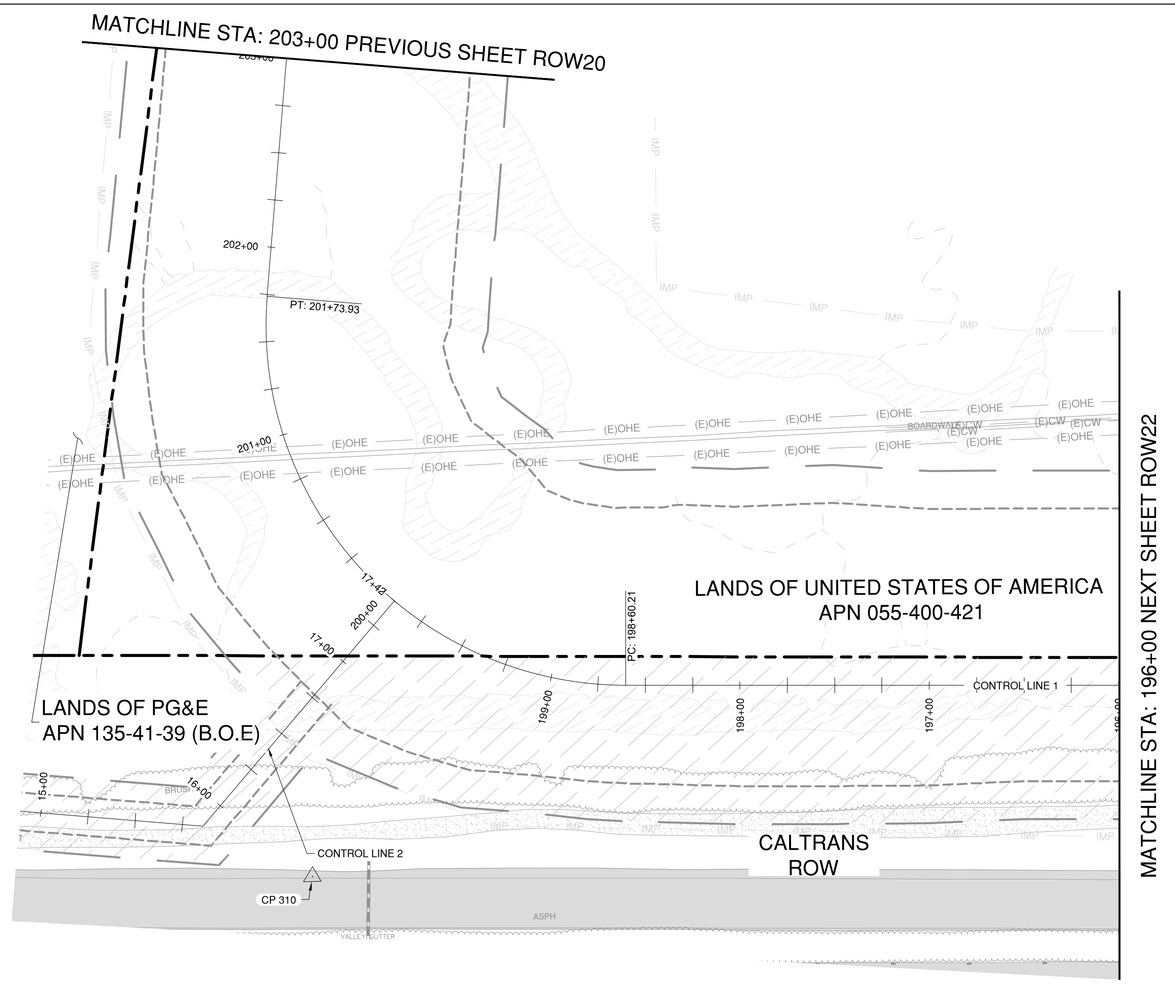
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 212+00 TO STA 203+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
ROW20
36 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION





NOTES:

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NO	REVISIONS	DATE	APPR
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 203+00 TO STA 196+00

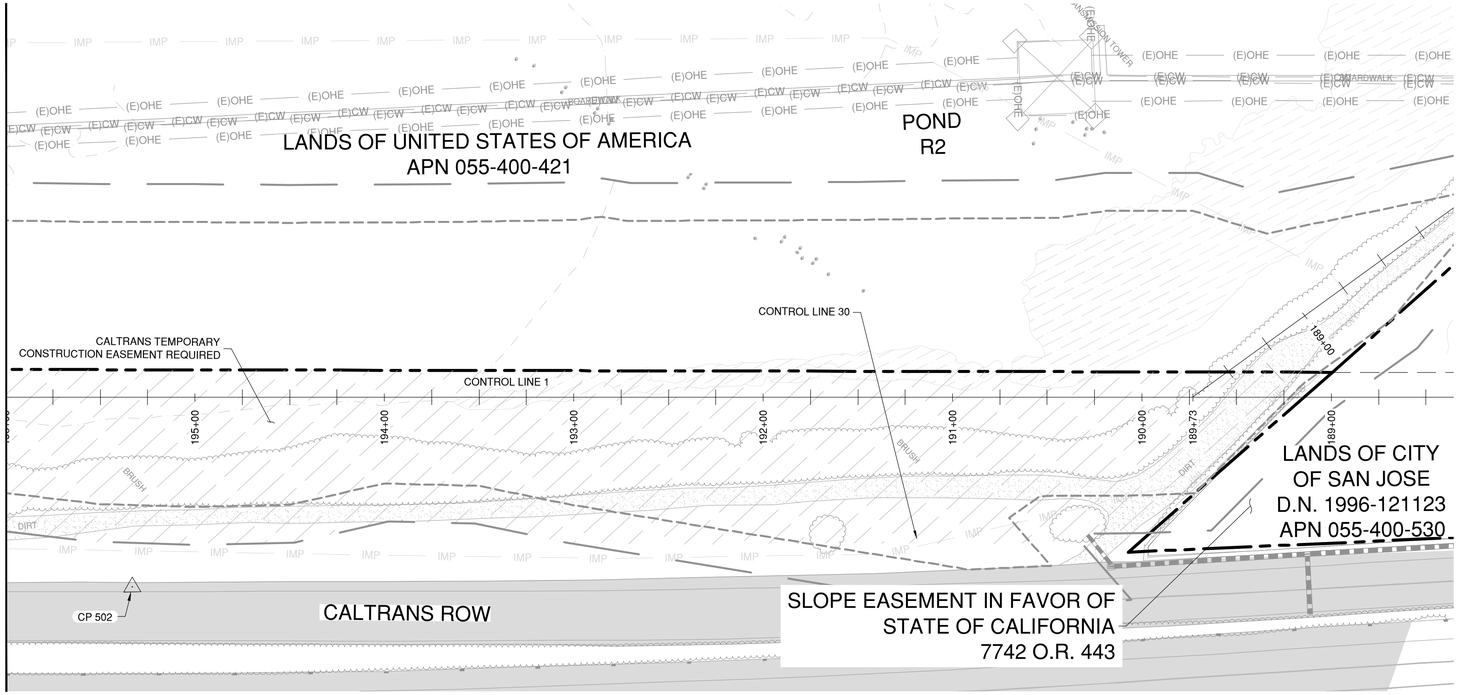
GRAPHIC SCALE
(IN FEET)
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HORZ SCALE: 1" = 40'

DATE:	SCALE:	DESIGN:	DRAWN:	CHECKED:
04/30/2026	AS SHOWN	CDS	CDS/CS	CDA

SHEET
ROW21
37 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION

MATCHLINE STA: 196+00 PREVIOUS SHEET ROW21





NOTES:

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GRAPHIC SCALE
(IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
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REGISTERED PROFESSIONAL ENGR.
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

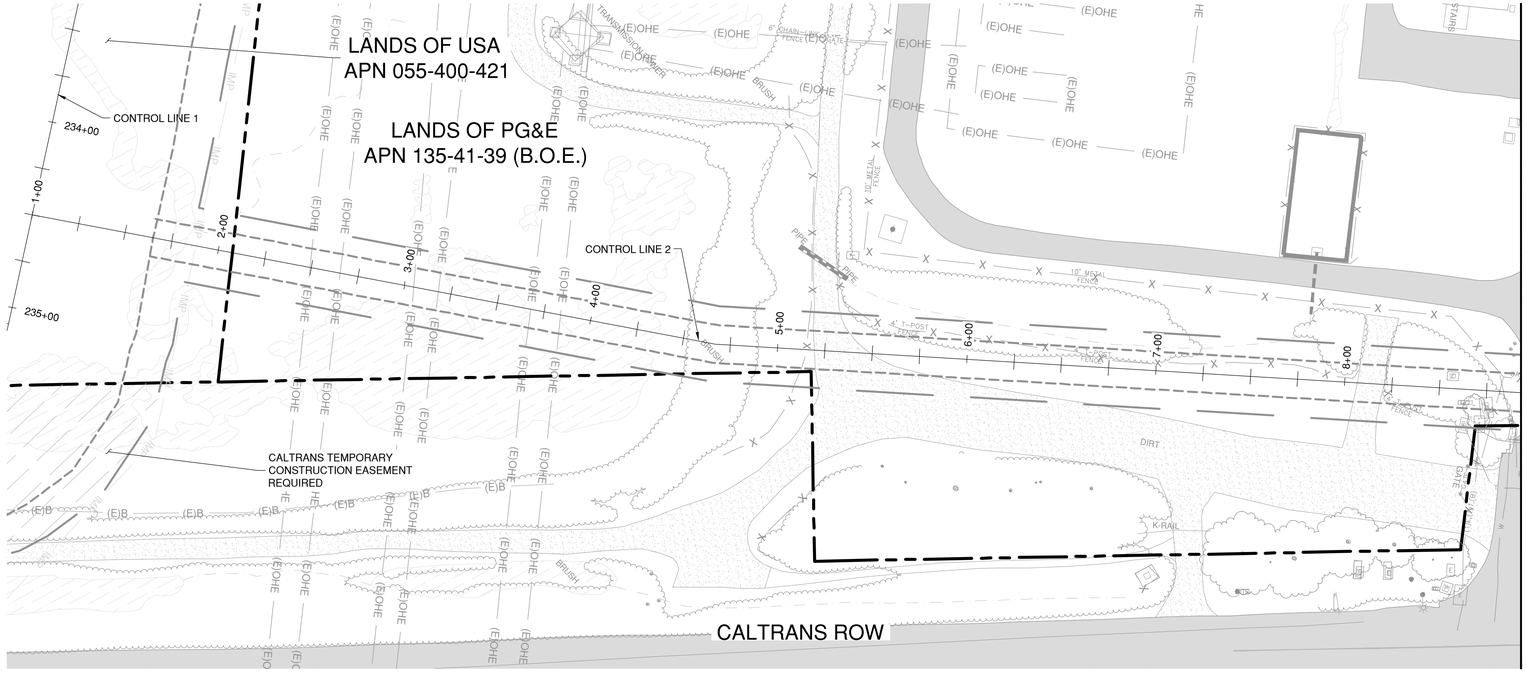
SCHAAF & WHEELER

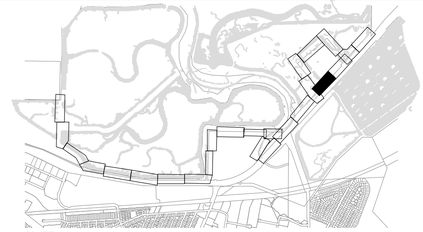
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 1 - STA 196+00 TO STA 188+25.00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
ROW22





NOTES:

1. SEE SURVEY CONTROL AND LAYOUT SHEETS (SCL SHEETS) FOR PROJECT CONTROL LINE INFORMATION.
2. SEE DEMOLITION AND UTILITY SHEETS (DU SHEETS) FOR DEMOLITION AND UTILITY INFORMATION
3. SEE PLAN AND PROFILE SHEETS (PP SHEETS) FOR PROJECT GRADING, PLAN AND PROFILE INFORMATION.
4. SEE TRAIL ACCESS POINT SHEETS (AP SHEETS) FOR TRAIL ACCESS POINT DETAILS.
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9. SEE CROSS SECTION SHEETS (CX SHEETS) FOR LEVEE CROSS SECTIONS.
10. SEE RESTORATION SHEETS (R SHEETS) FOR RESTORATION DETAILS.
11. SEE LANDSCAPE SHEETS (L SHEETS) FOR LANDSCAPE DETAILS.
12. SEE GEOTECHNICAL SHEETS (GEO SHEETS) FOR GEOTECHNICAL BORING INFORMATION.

GRAPHIC SCALE
(IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

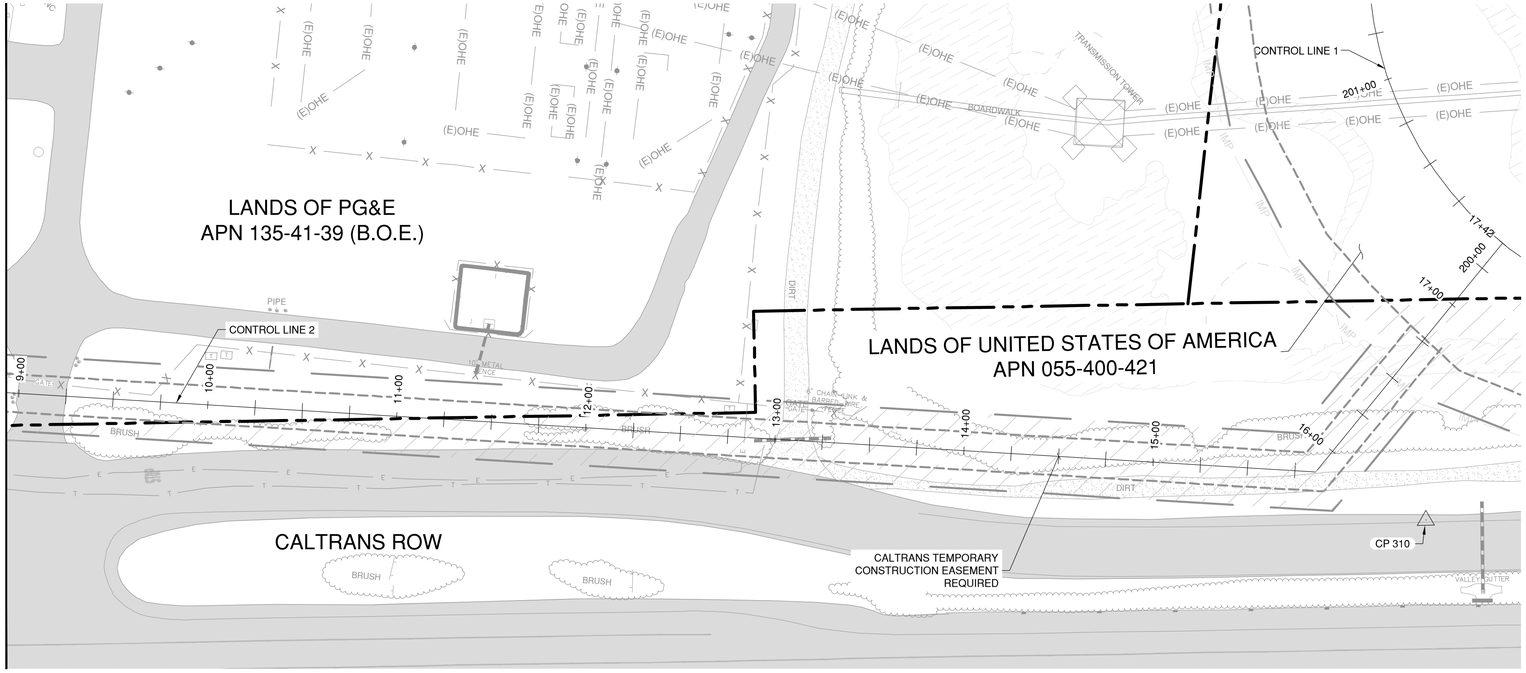
MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 2 - STA 1+00 TO STA 9+00

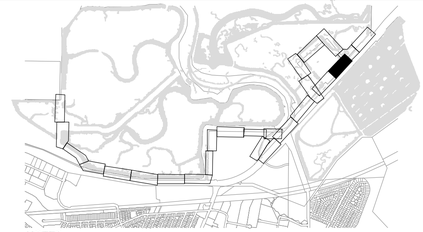
DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
ROW23
39 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION

MATCHLINE STA: 9+00 PREVIOUS SHEET ROW23





NOTES:

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GRAPHIC SCALE
(IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

NO	REVISIONS	DATE	APPR
1			
2			
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4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

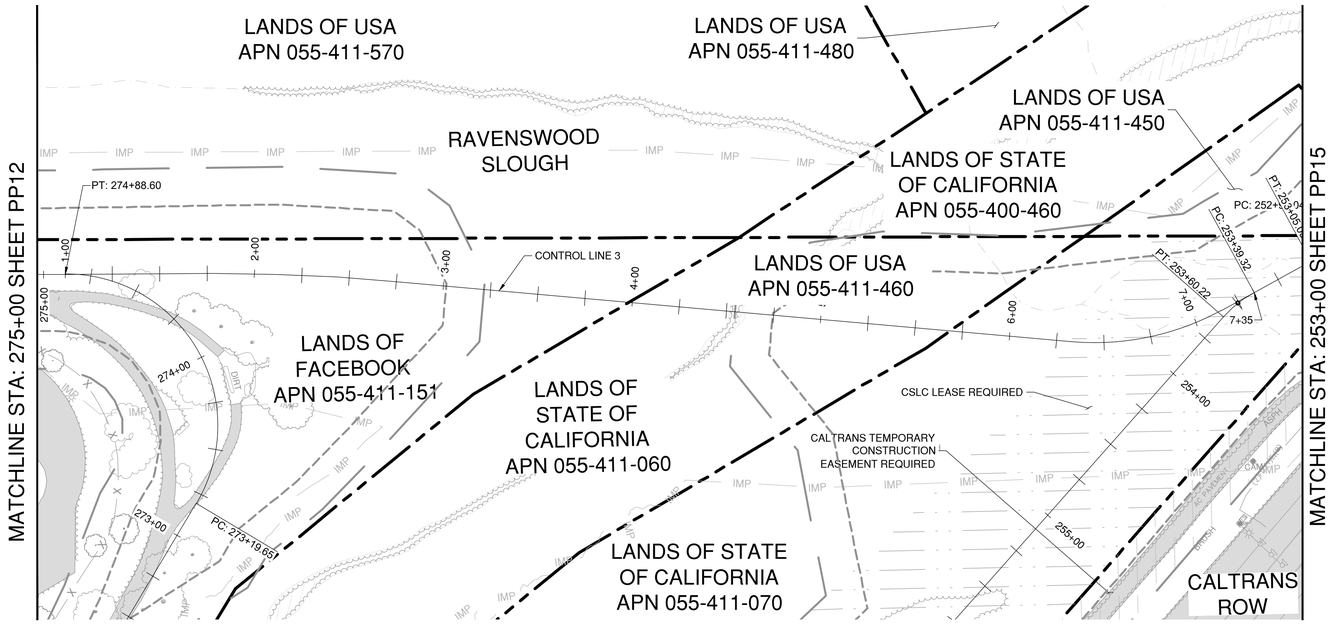
CITY OF MENLO PARK

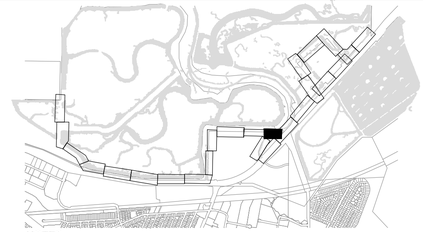
MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 2 - STA 9+00 TO STA 17+42

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
ROW24
40 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION





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GRAPHIC SCALE
(IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

NO	DATE	APPR	REVISIONS
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

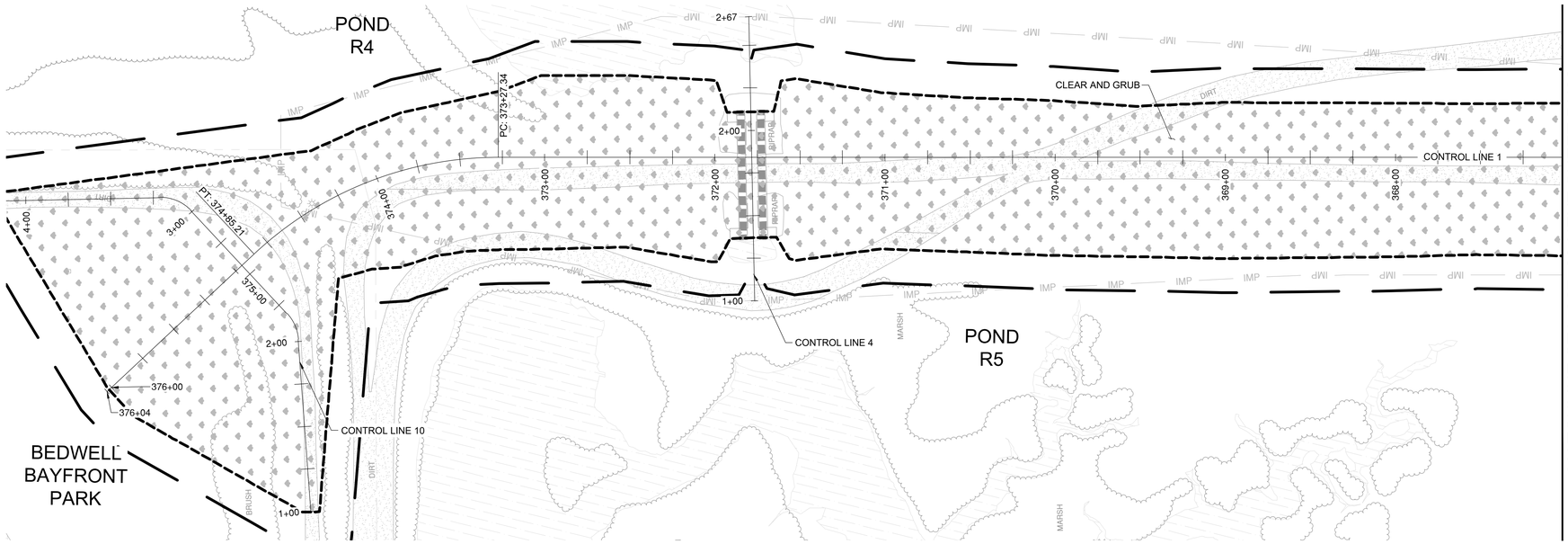
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
RIGHTS OF WAY
CONTROL LINE 3 - STA 1+00 TO STA 7+35

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

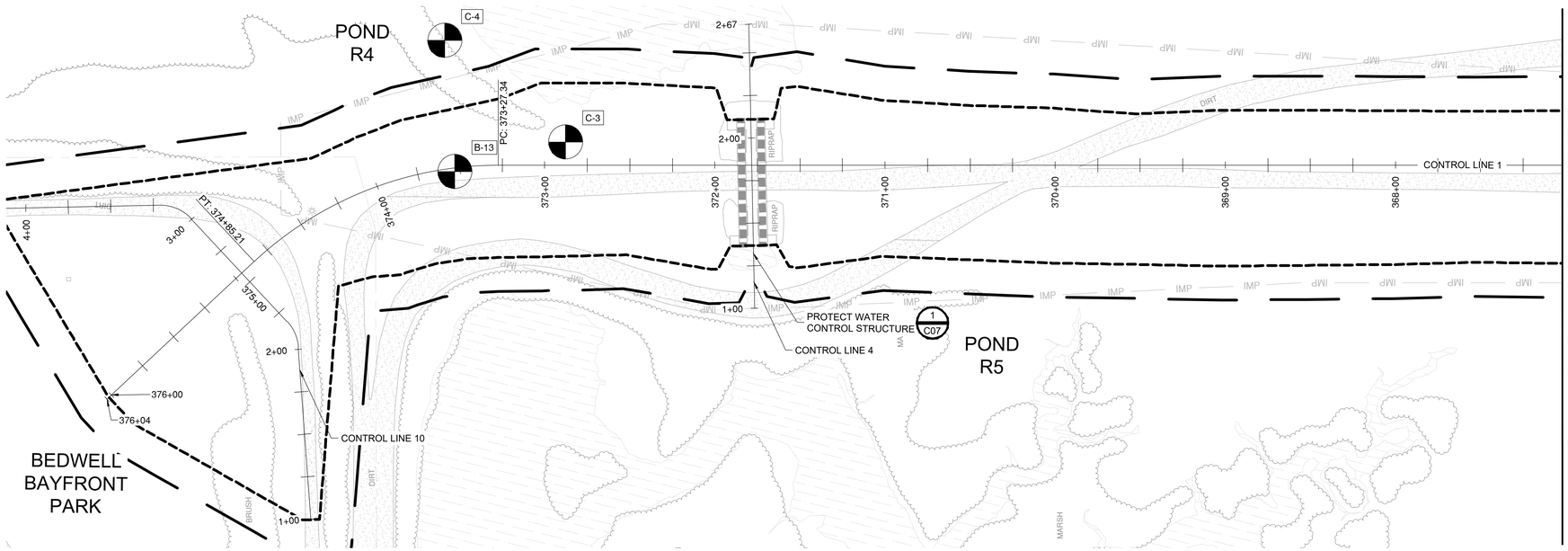
SHEET
ROW25
41 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION



DEMOLITION PLAN

SCALE 1" = 40'



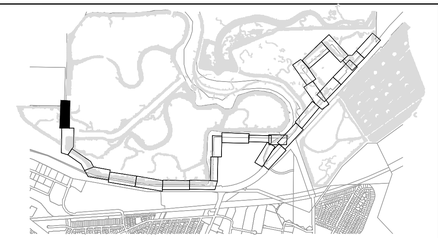
UTILITIES

SCALE 1" = 40'

GRAPHIC SCALE (IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'



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15. POTHOLE TO VERIFY LOCATION AND DEPTH OF CONFLICTING UTILITIES PRIOR TO CONSTRUCTION.
16. CONTRACTOR SHALL CLEAR WORK AREAS OF ALL SURFACE AND SUBSURFACE DELETERIOUS MATERIALS, INCLUDING ABANDONED BURIED STRUCTURES, UTILITIES, IRRIGATION LINES, PAVEMENTS, DEBRIS, TREES, SHRUBS, AND ASSOCIATED ROOTS. TREE ROOT BALLS SHOULD BE REMOVED DOWN TO A DEPTH OF AT LEAST 3 FEET BELOW FINISHED GRADE. REMOVE ALL ASSOCIATED FOUNDATIONS, AS WELL AS BURIED UTILITIES, WHICH COULD ACT AS WATER TRAPS OR COULD DETERIORATE. ALL VEGETATION, DEBRIS, AND DELETERIOUS MATERIALS SHALL BE REMOVED FROM AREAS TO BE GRADED. BACKFILL EXCAVATIONS EXTENDING BELOW THE PLANNED FINISH SITE GRADES WITH ENGINEERED FILL.
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NO	REVISIONS	DATE	APPR
1			
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4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

SCHAAF & WHEELER

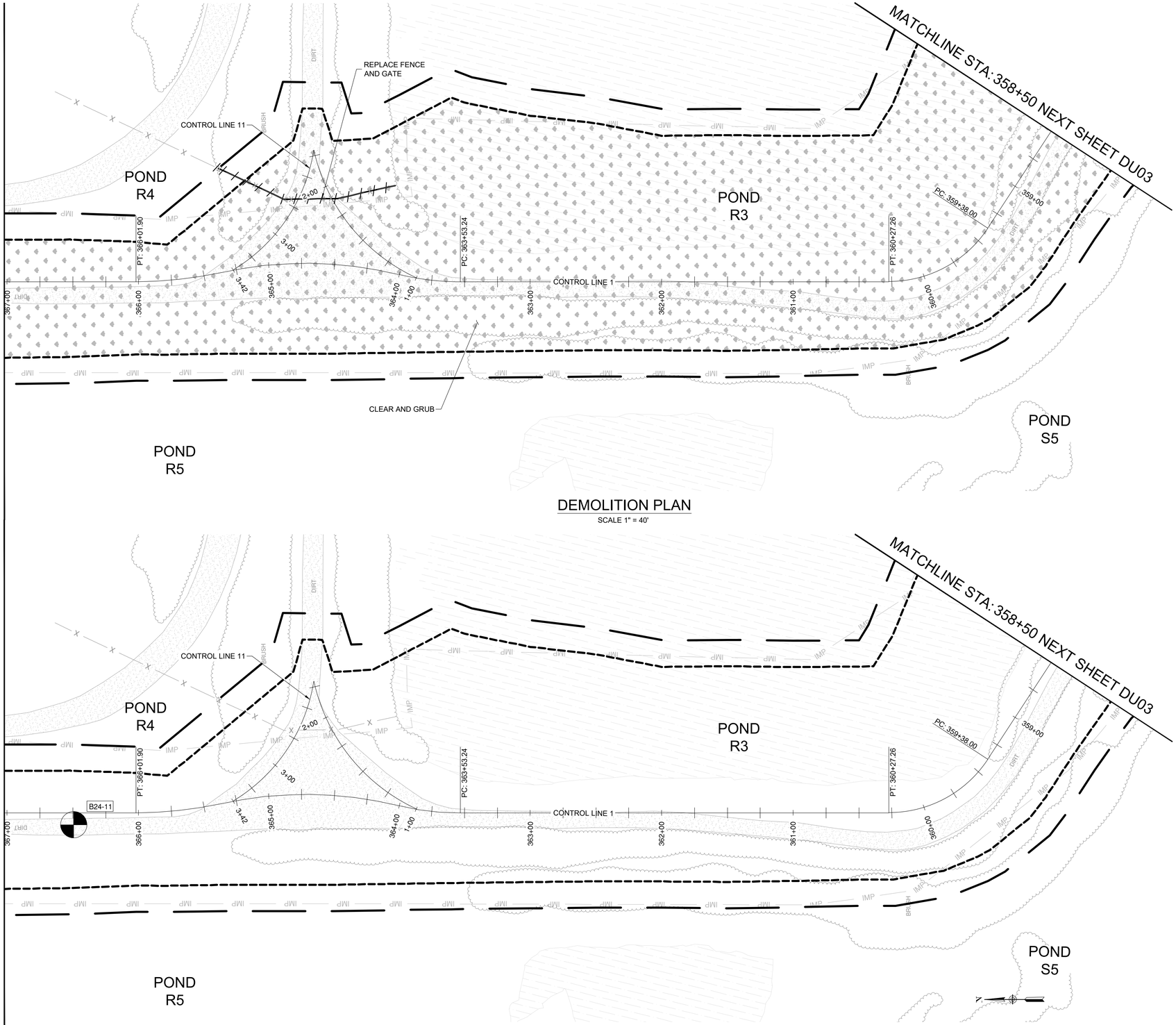
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 1 - STA 376+01 TO STA 367+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
DU01
42 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION



DEMOLITION PLAN

SCALE 1" = 40'

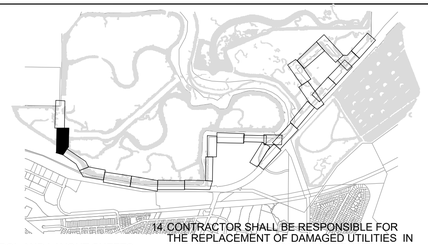
UTILITIES

SCALE 1" = 40'

GRAPHIC SCALE (IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'



NOTES:

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NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

SCHAAF & WHEELER

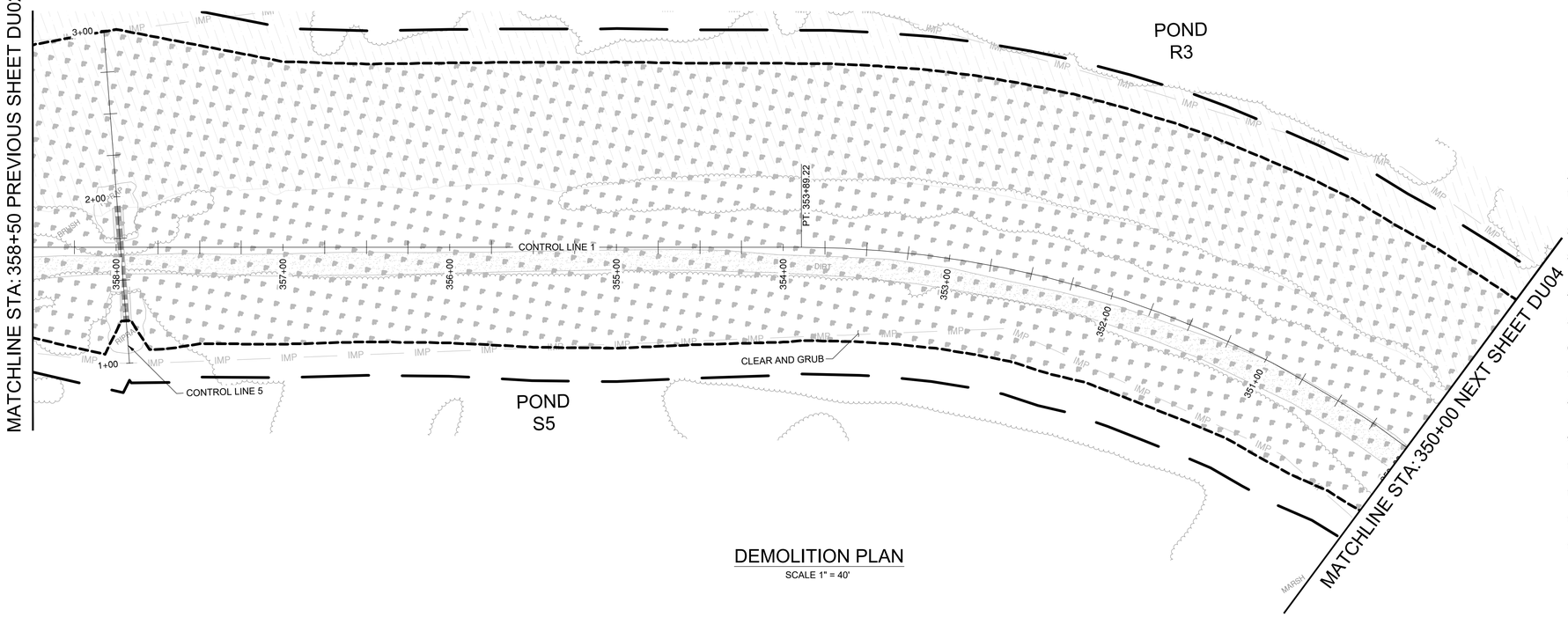
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 1 - STA 367+00 TO STA 358+50

DATE:	04/30/2026
SCALE:	AS SHOWN
DESIGN:	CDS
DRAWN:	CDS/CS
CHECKED:	CDA

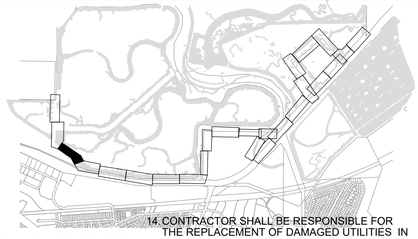
SHEET
DU02
43 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION



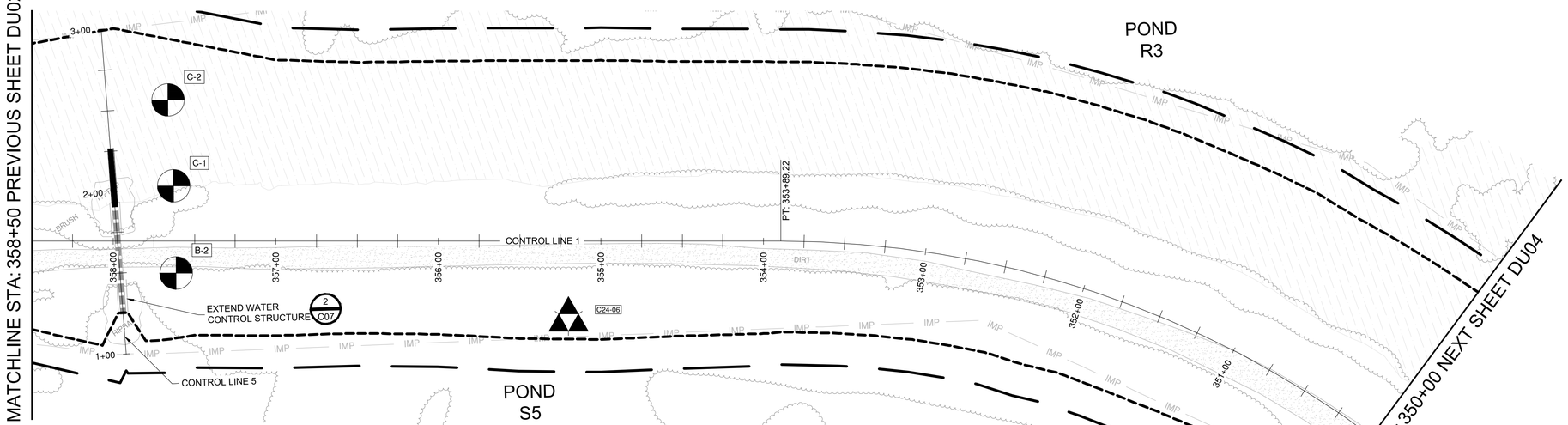
DEMOLITION PLAN

SCALE 1" = 40'



NOTES:

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UTILITIES

SCALE 1" = 40'

GRAPHIC SCALE (IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

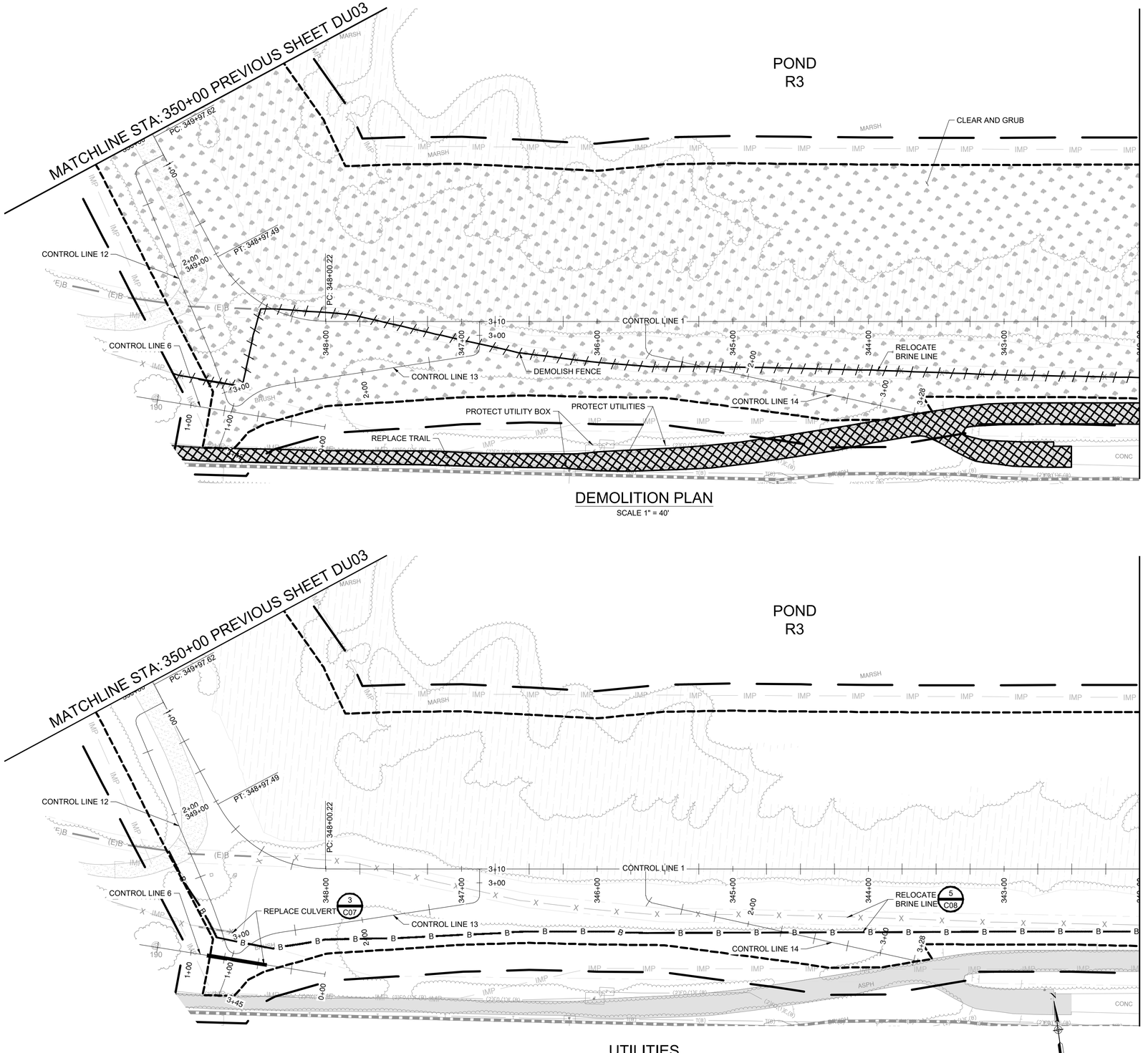
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 1 - STA 358+50 TO STA 350+00

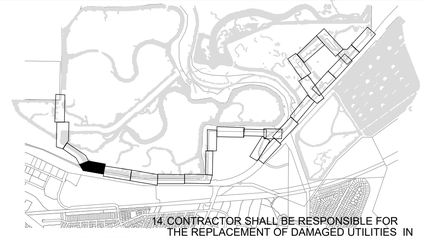
DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
DU03
44 of 235



DEMOLITION PLAN
SCALE 1" = 40'

UTILITIES
SCALE 1" = 40'



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NO	REVISIONS	DATE	APPR
1			
2			
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4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 1 - STA 350+00 TO STA 342+00

TREE TABLE

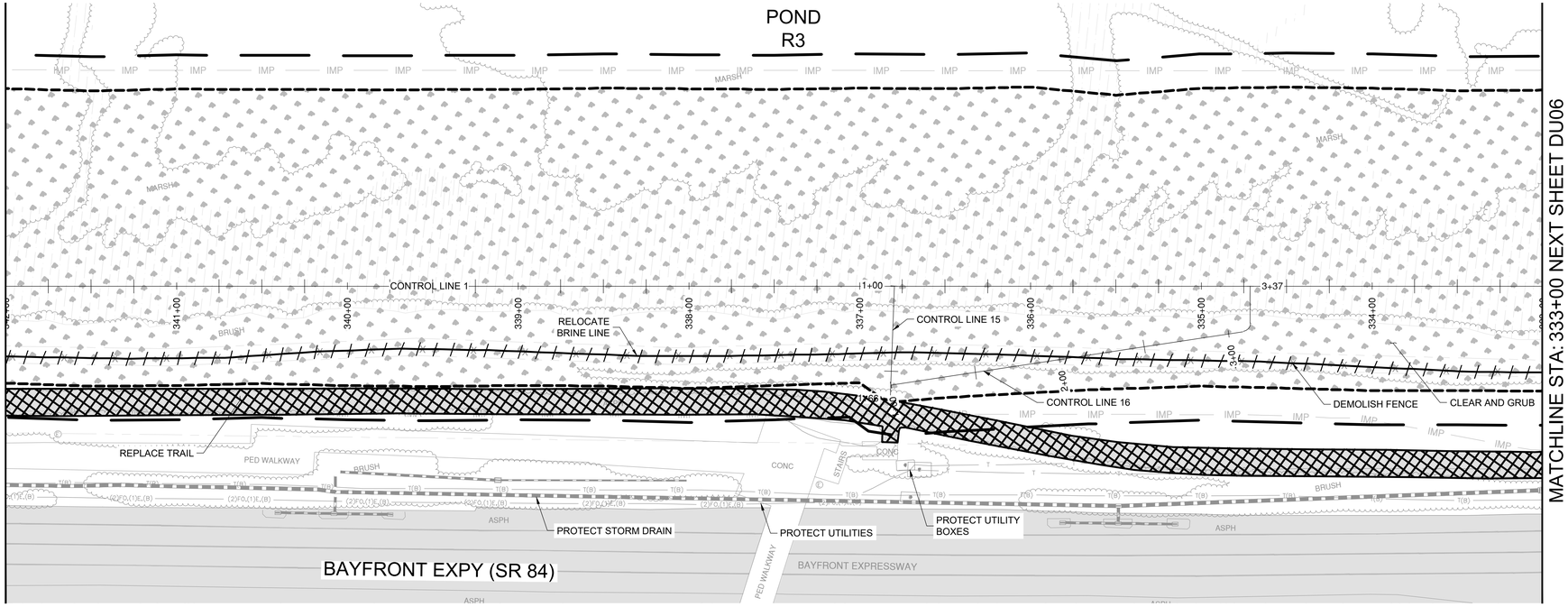
TREE ID	SPECIES NAME	SCIENTIFIC NAME	REGIONALLY NATIVE?	HERITAGE TREE?	TREE HEIGHT (FT)	AVERAGE CANOPY SPREAD (FT)
190	PERUVIAN PEPPER	SHINUS MOLLE	NO	NO	25	40

TREE ID	NUMBER OF TRUNKS	DIAMETER AT BREAST HEIGHT (IN)	TAG NOTES	OVERALL HEALTH	HEALTH NOTES	REMOVE?
190	8	13, 10, 8, 8, 8, 8, 6	NOT TAGGED	FAIR		NO

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
DU04
45 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION

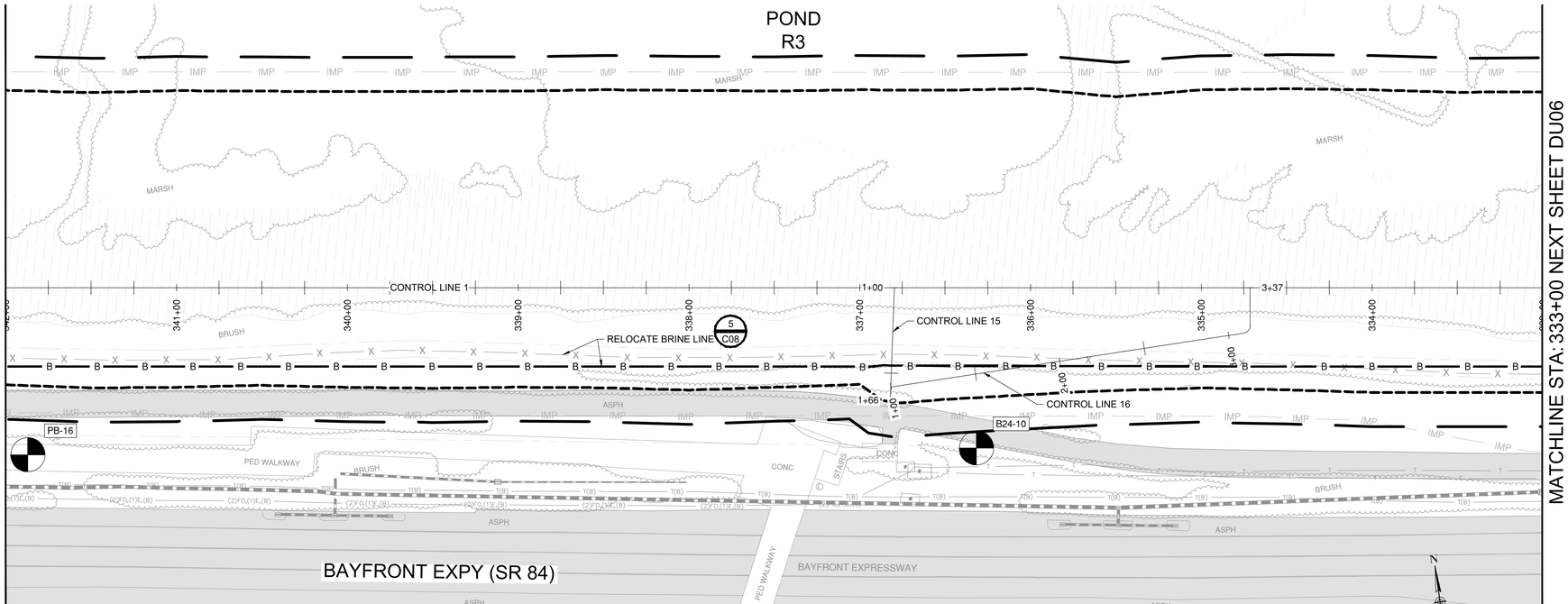


MATCHLINE STA: 342+00 PREVIOUS SHEET DU04

MATCHLINE STA: 333+00 NEXT SHEET DU06

DEMOLITION PLAN

SCALE 1" = 40'



MATCHLINE STA: 342+00 PREVIOUS SHEET DU04

MATCHLINE STA: 333+00 NEXT SHEET DU06

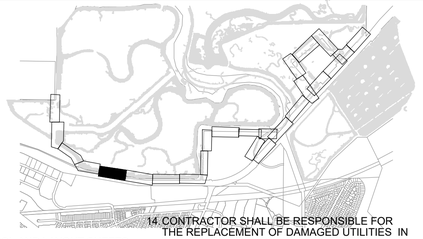
UTILITIES

SCALE 1" = 40'

GRAPHIC SCALE (IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'



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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

SCHAAF & WHEELER

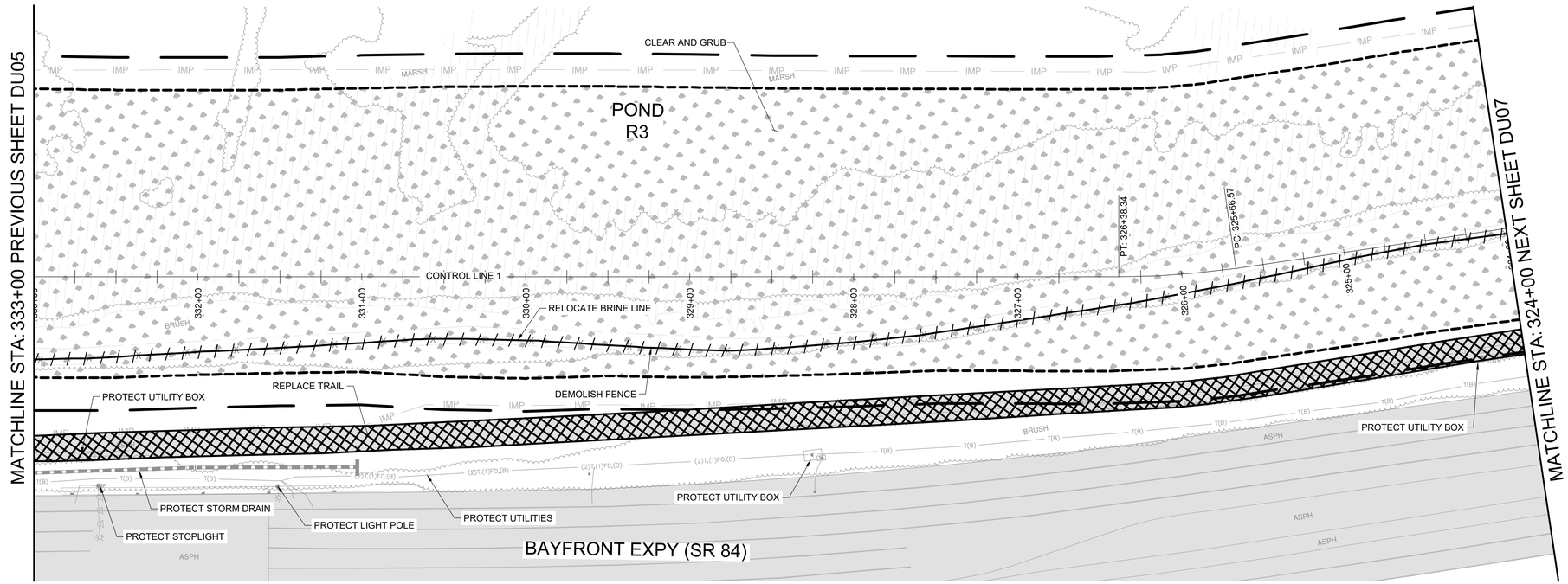
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 1 - STA 342+00 TO STA 333+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

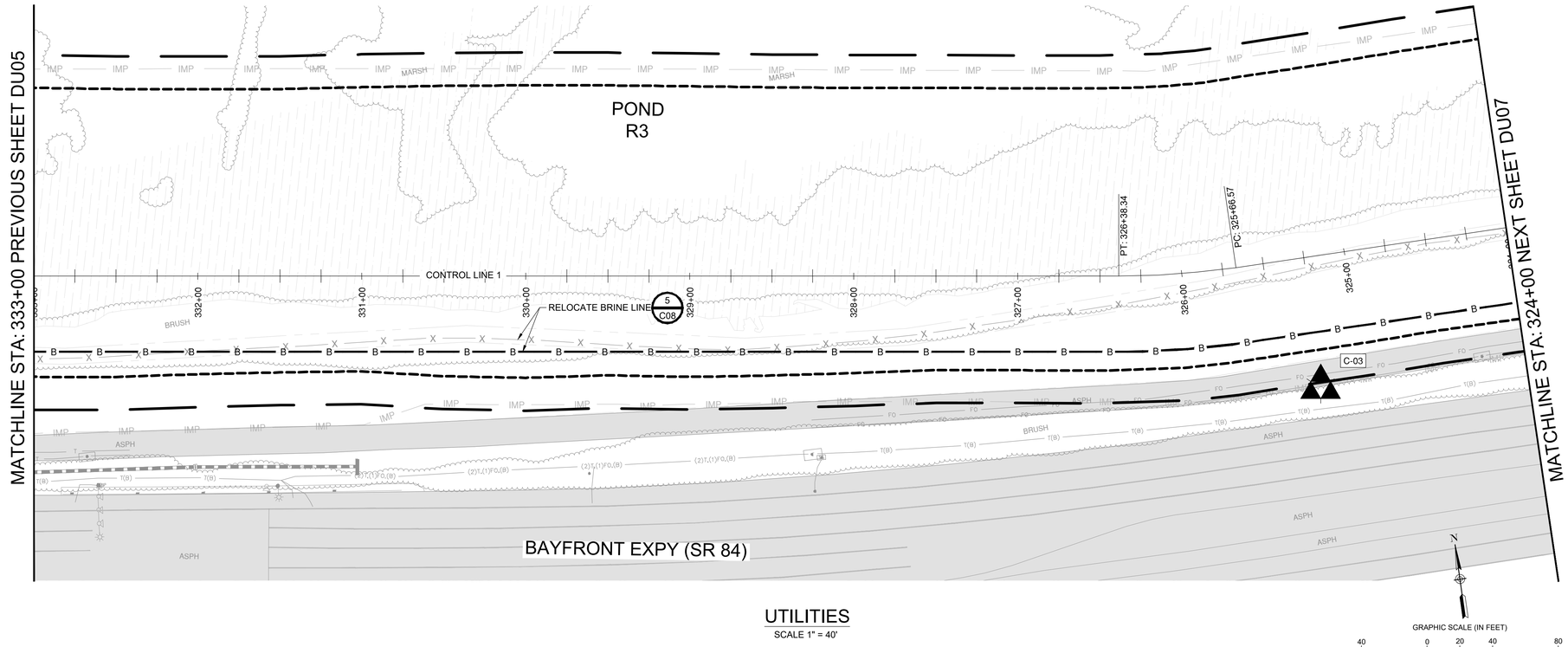
SHEET
DU05
46 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION



DEMOLITION PLAN

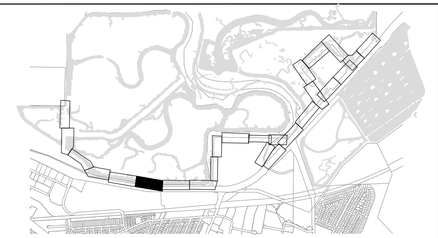
SCALE 1" = 40'



UTILITIES

SCALE 1" = 40'

60% DESIGN PLANS - NOT FOR CONSTRUCTION



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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

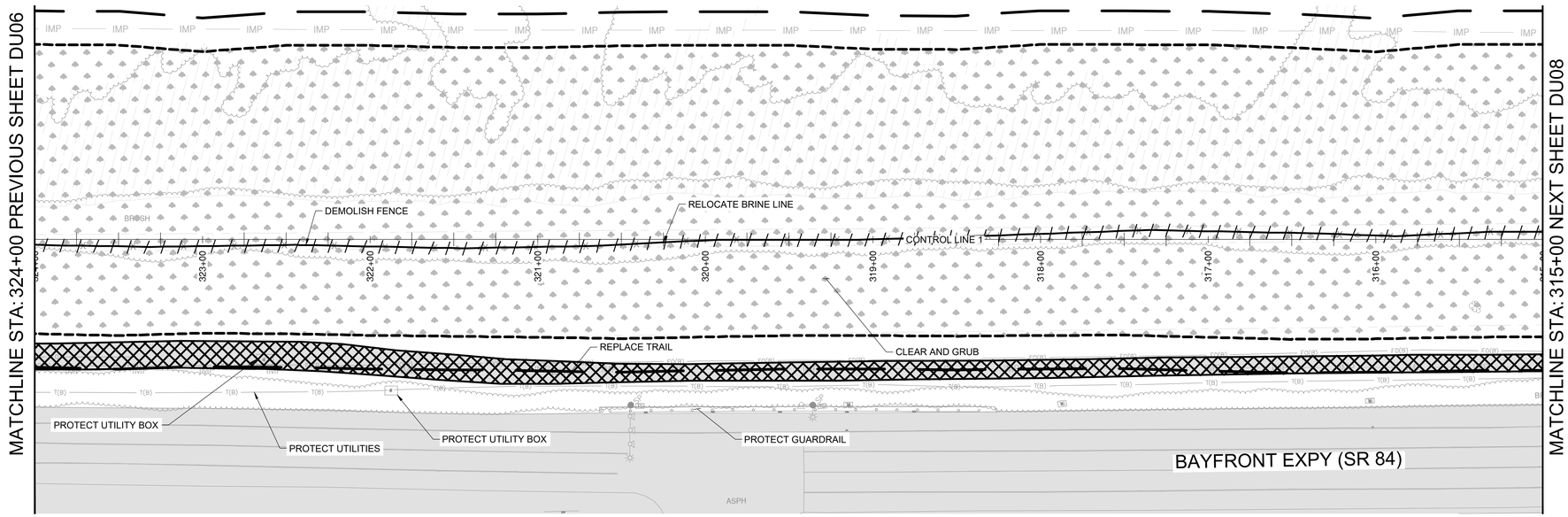
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 1 - STA 333+00 TO STA 324+00

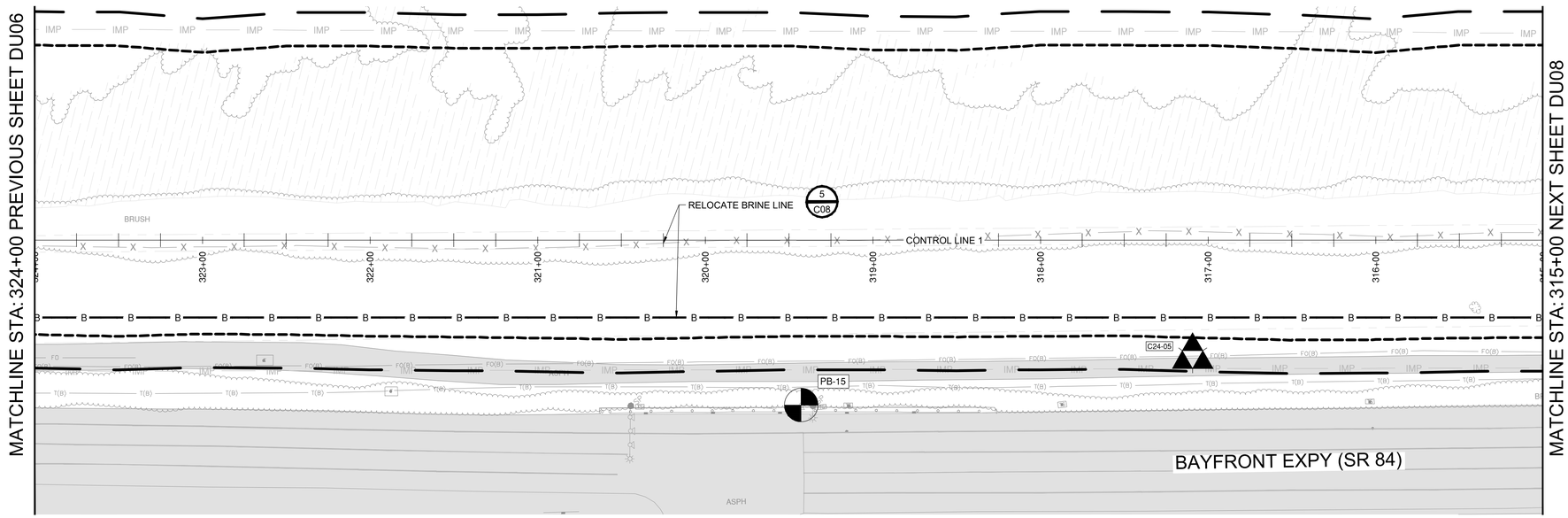
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SHEET
DU06
47 of 235



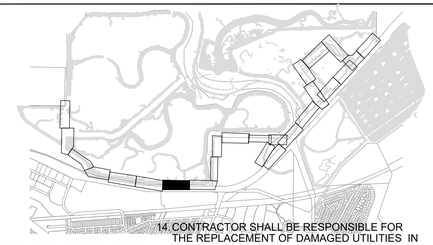
DEMOLITION PLAN

SCALE 1" = 40'



UTILITIES

SCALE 1" = 40'



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N

GRAPHIC SCALE (IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	DATE	APPR	REVISIONS
1			
2			
3			
4			

LICENSED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

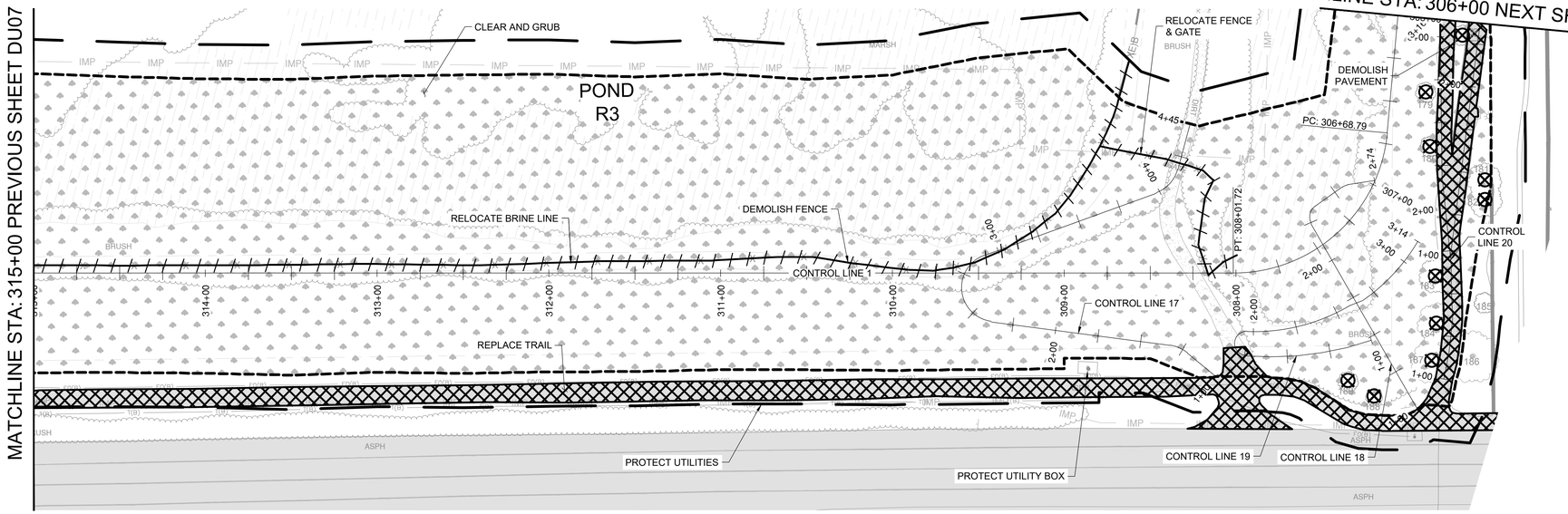
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 1 - STA 324+00 TO STA 315+00

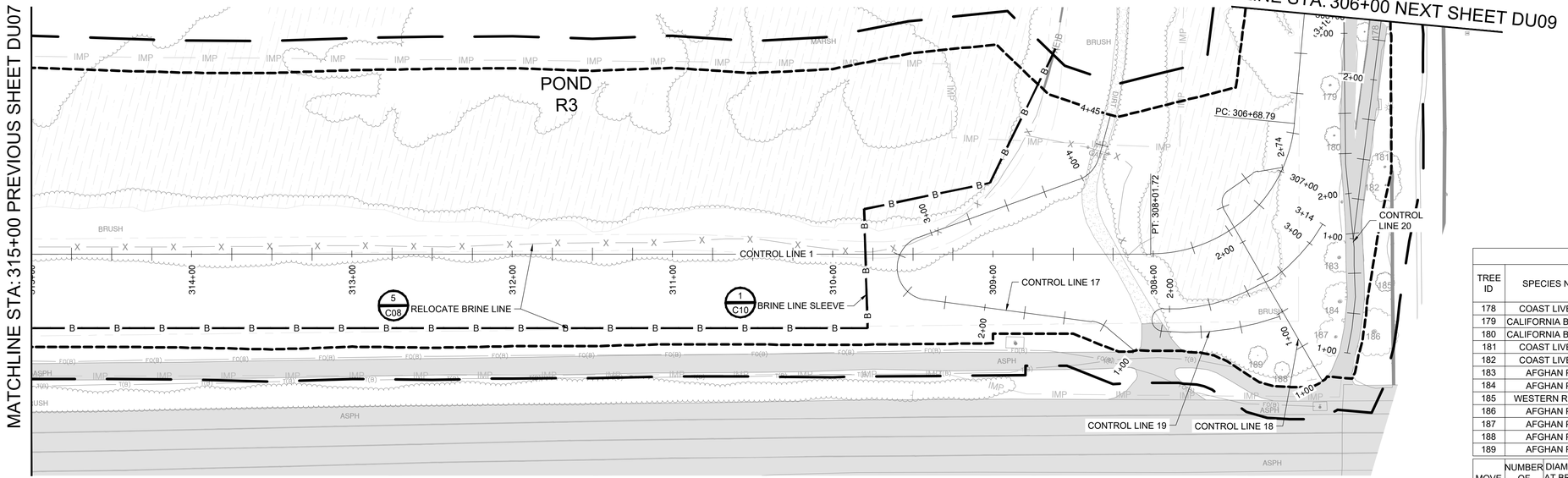
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CHECKED: CDA

SHEET
DU07
48 of 235



DEMOLITION PLAN

SCALE 1" = 40'



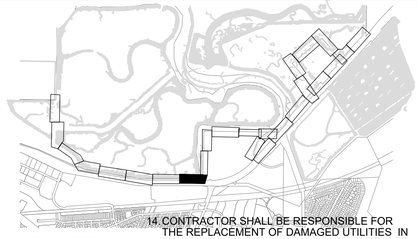
UTILITIES

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TREE TABLE

TREE ID	SPECIES NAME	SCIENTIFIC NAME	REGIONALLY NATIVE?	HERITAGE TREE?	TREE HEIGHT (FT)	AVERAGE CANOPY SPREAD (FT)
178	COAST LIVE OAK	QUERCUS AGRIFOLIA	YES	NO	20	10
179	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	15	25
180	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	15	10
181	COAST LIVE OAK	QUERCUS AGRIFOLIA	YES	NO	20	20
182	COAST LIVE OAK	QUERCUS AGRIFOLIA	YES	NO	20	10
183	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	25
184	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	10
185	WESTERN REDBUD	CERCIS OCCIDENTALIS	NO	NO	10	10
186	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	35	20
187	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	20	20
188	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	15	8
189	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	15	6

MOVE	NUMBER OF TRUNKS	DIAMETER AT BREAST HEIGHT (IN)	TAG NOTES	OVERALL HEALTH	HEALTH NOTES	REMOVE?
178	1	8	PREVIOUSLY TAGGED 108	FAIR		YES
179	3	7, 5, 3	PREVIOUS TAG 1245, MEASURED BELOW SPLIT	FAIR		YES
180	3	6, 3, 3	PREVIOUS TAG 109	FAIR		YES
181	2	12, 4	NOT TAGGED	FAIR		YES
182	2	10, 6	NOT TAGGED, DATA ESTIMATED	FAIR		YES
183	1	15		FAIR		YES
184	2	20	PREVIOUS TAG 1238	FAIR		YES
185	1	3	NOT TAGGED, PREVIOUS TAG 110	FAIR		NO
186	1	25	PREVIOUS TAG 1231	FAIR		NO
187	1	20	PREVIOUS TAG	FAIR		YES
188	1	4	PREVIOUS TAG 1233	FAIR		YES
189	1	4		FAIR		YES

NO	REVISIONS	DATE	APPR
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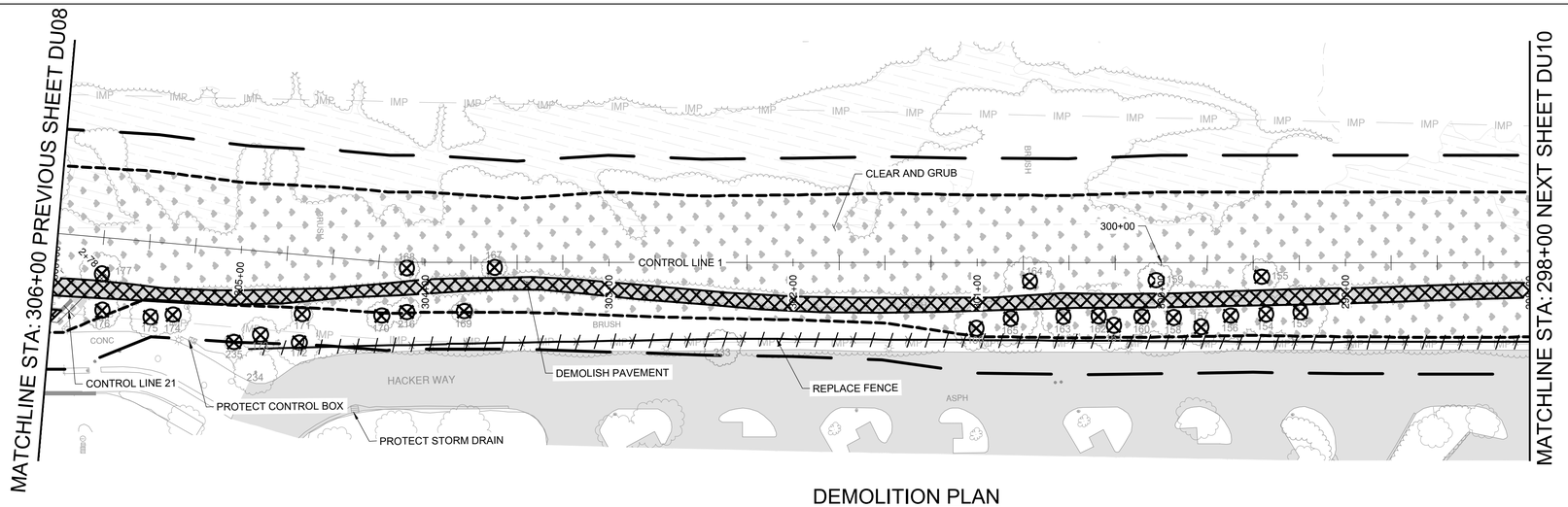
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
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DRAWN: CDS/CS
CHECKED: CDA

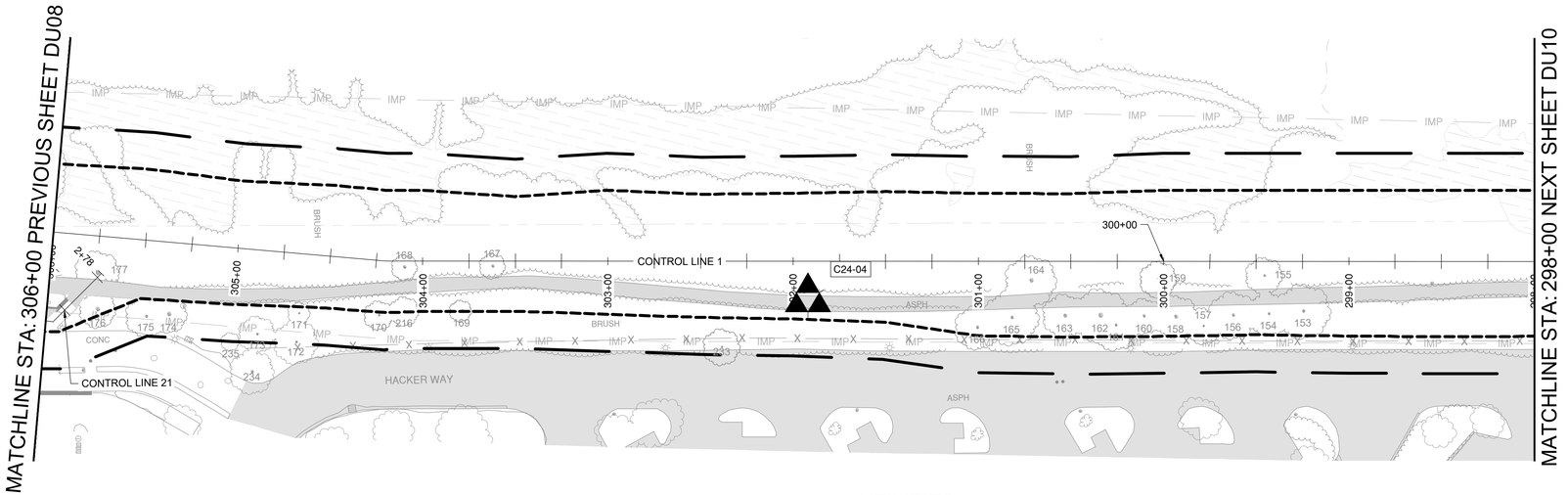
SHEET
DU08
49 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION



DEMOLITION PLAN

SCALE 1" = 40'



UTILITIES

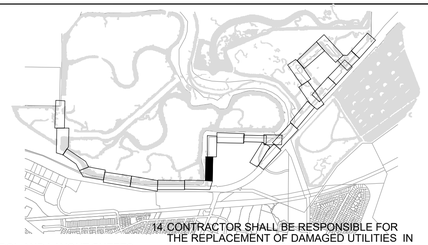
SCALE 1" = 40'

GRAPHIC SCALE (IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'

60% DESIGN PLANS - NOT FOR CONSTRUCTION



NOTES:

1. SEE SURVEY CONTROL AND LAYOUT SHEETS (SCL SHEETS) FOR PROJECT CONTROL LINE INFORMATION.
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9. SEE CROSS SECTION SHEETS (CX SHEETS) FOR LEVEE CROSS SECTIONS.
10. SEE RESTORATION SHEETS (R SHEETS) FOR RESTORATION DETAILS.
11. 11. SEE LANDSCAPE SHEETS (L SHEETS) FOR LANDSCAPE DETAILS.
12. SEE GEOTECHNICAL SHEETS (GEO SHEETS) FOR GEOTECHNICAL BORING INFORMATION.
13. EXISTING UTILITY LOCATIONS SHOWN ON PLANS ARE APPROXIMATE. CONTRACTOR SHALL LOCATE EXISTING UNDERGROUND AND OVERHEAD UTILITY LINES AND POLES PRIOR TO CONSTRUCTION. CONTRACTOR TO COORDINATE WITH UTILITY COMPANIES TO ENSURE THAT CONSTRUCTION ACTIVITIES DO NOT CONFLICT WITH EXISTING UTILITIES.
14. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPLACEMENT OF DAMAGED UTILITIES IN KIND THAT ARE SHOWN AS PROTECTED IN PLACE. EXISTING UTILITIES SHALL BE PROTECTED IN PLACE UNLESS NOTED OTHERWISE.
15. POTHOLE TO VERIFY LOCATION AND DEPTH OF CONFLICTING UTILITIES PRIOR TO CONSTRUCTION.
16. CONTRACTOR SHALL CLEAR WORK AREAS OF ALL SURFACE AND SUBSURFACE DELETERIOUS MATERIALS, INCLUDING ABANDONED BURIED STRUCTURES, UTILITIES, IRRIGATION LINES, PAVEMENTS, DEBRIS, TREES, SHRUBS, AND ASSOCIATED ROOTS. TREE ROOT BALLS SHOULD BE REMOVED DOWN TO A DEPTH OF AT LEAST 3 FEET BELOW FINISHED GRADE. REMOVE ALL ASSOCIATED FOUNDATIONS, AS WELL AS BURIED UTILITIES, WHICH COULD ACT AS WATER TRAPS OR COULD DETERIORATE. ALL VEGETATION, DEBRIS, AND DELETERIOUS MATERIALS SHALL BE REMOVED FROM AREAS TO BE GRADED. BACKFILL EXCAVATIONS EXTENDING BELOW THE PLANNED FINISH SITE GRADES WITH ENGINEERED FILL.
17. FOLLOWING CLEARING, CONTRACTOR SHALL STRIP THE SITE TO REMOVE SURFACE ORGANIC MATERIALS. CONTRACTOR SHALL STRIP ORGANICS FROM THE GROUND SURFACE TO A DEPTH OF AT LEAST 3 INCHES BELOW THE SURFACE. ACTUAL DEPTH OF STRIPPING SHOULD BE EVALUATED BY THE GEOTECHNICAL ENGINEER DURING CONSTRUCTION. IF APPROVED, THE ORGANICS MAY BE USED IN FUTURE LANDSCAPE AREAS OR OTHERWISE SHOULD BE OFF-HAULED.

TREE TABLE

TREE ID	SPECIES NAME	SCIENTIFIC NAME	REGIONALLY NATIVE?	HERITAGE TREE?	TREE HEIGHT (FT)	AVERAGE CANOPY SPREAD (FT)
153	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	20
154	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	15	15
155	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	20
156	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	20	15
157	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	25	10
158	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	10
159	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	10
160	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	20	15
161	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	25	20
162	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	30	25
163	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	30	25
164	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	10
165	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	15
166	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	10
167	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	12	20
168	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	15	15
169	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	10	15
170	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	15	15
171	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	15	15
172	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	30	25
173	COAST LIVE OAK	QUERCUS AGRIFOLIA	YES	NO	25	25
174	COAST LIVE OAK	QUERCUS AGRIFOLIA	YES	NO	25	15
175	COAST LIVE OAK	QUERCUS AGRIFOLIA	YES	NO	30	20
176	COAST LIVE OAK	QUERCUS AGRIFOLIA	YES	NO	25	15
177	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	15	25
216	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	15	20
233	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	25	20
234	COAST LIVE OAK	QUERCUS AGRIFOLIA	YES	NO	25	15
235	WESTERN REDBUD	CERCIS OCCIDENTALIS	YES	NO	10	15

TREE ID	NUMBER OF TRUNKS	DIAMETER AT BREAST HEIGHT (IN)	TAG NOTES	OVERALL HEALTH	HEALTH NOTES	REMOVE?
153	1	20	PREVIOUS TAG 1199	POOR		YES
154	1	12	PREVIOUS TAG 1200	FAIR		YES
155	1	20	PREVIOUS TAG 1252, MEASURED BELOW SPLIT	FAIR		YES
156	1	13	PREVIOUS TAG 1202	FAIR		YES
157	1	12	PREVIOUS TAG 1203, NOT TAGGED	POOR		YES
158	1	15	PREVIOUS TAG 1204	POOR		YES
159	1	18	PREVIOUS TAG 1251	POOR		YES
160	1	13	PREVIOUS TAG 1205	FAIR		YES
161	1	13	PREVIOUS TAG 1206	FAIR		YES
162	2	14.5, 12	PREVIOUS TAG1208	FAIR		YES
163	2	13, 13	PREVIOUS TAG 1209	FAIR		YES
164	2	20, 6	PREVIOUS TAG 1250	POOR		YES
165	1	18		POOR		YES
166	1	18	PREVIOUS TAG 1212	POOR		YES
167	1	6		FAIR		YES
168	4	8, 6, 4, 3		GOOD		YES
169	1	6	DBH MEASURED BELOW SPLIT, NOT TAGGED	FAIR		YES
170	1	4	NOT TAGGED, DATA ESTIMATED	GOOD		YES
171	1	6	NOT TAGGED, DATA ESTIMATED	GOOD		YES
172	1	14	PREVIOUS TAG 1217, NOT TAGGED	FAIR		YES
173	2	11, 8		FAIR		YES
174	4	10, 10, 8, 6		FAIR		YES
175	3	9, 8, 6		FAIR		YES
176	2	12, 8		FAIR		YES
177	2	12, 8				YES
216	6	3, 3, 2, 2, 1, 1		GOOD		YES
233	1	10	PREVIOUSLY TAGGED 1427	FAIR		NO
234	3	11, 6, 3		FAIR		NO
235	1	3	PREVIOUSLY TAGGED 102	FAIR		YES

NO	DATE	APPR	REVISIONS
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER CHARLES D. ANDERSON CIVIL STATE OF CALIFORNIA

60% SUBMITTAL NOT FOR CONSTRUCTION

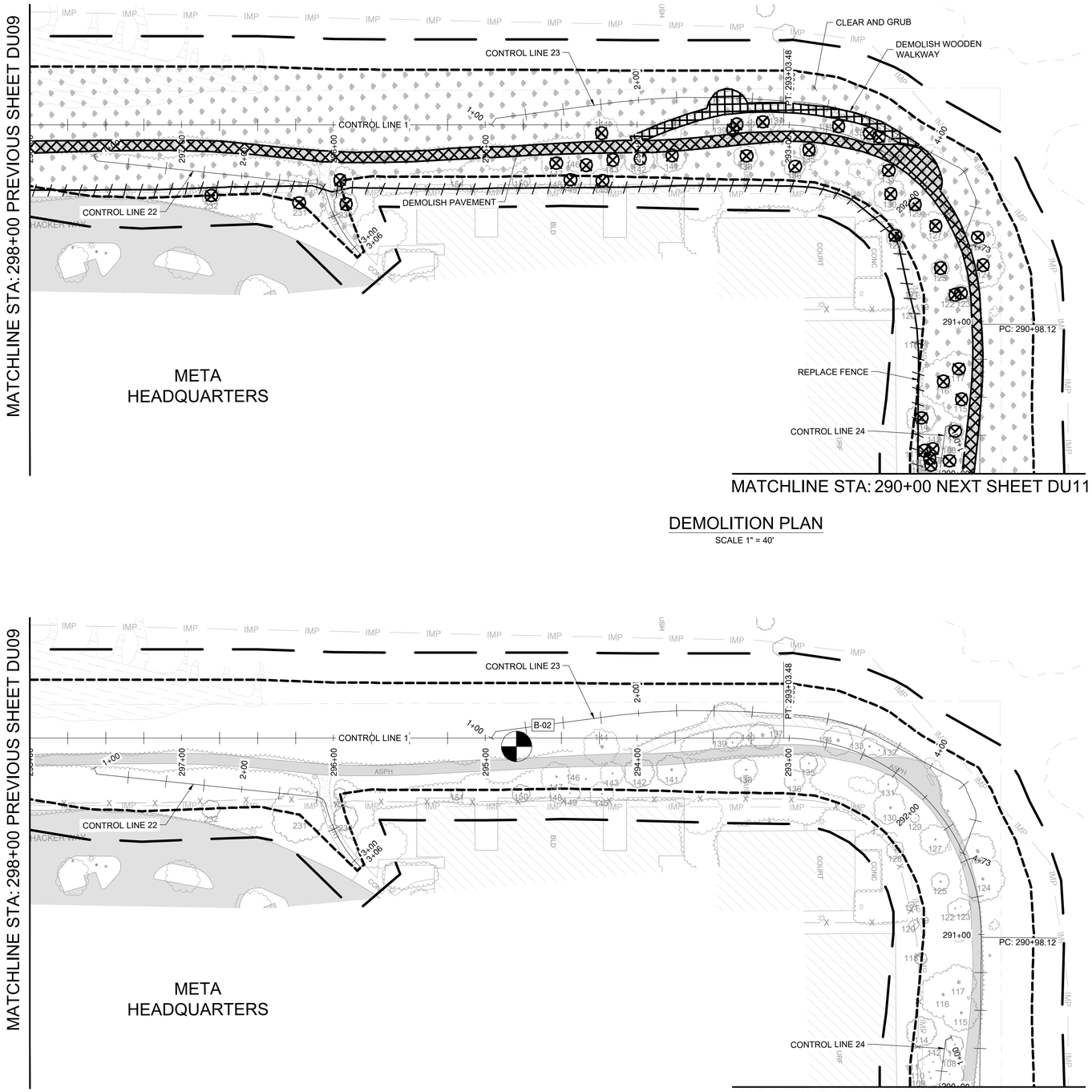
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 1 - STA 306+00 TO STA 298+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
DU09



DEMOLITION PLAN

SCALE 1" = 40'

UTILITIES

SCALE 1" = 40'

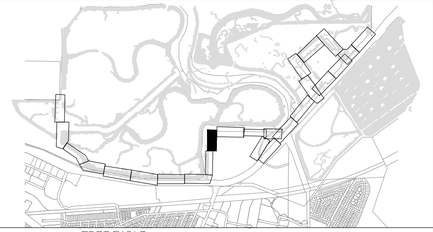
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40 0 20 40 80

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TREE TABLE

TREE ID	SPECIES NAME	SCIENTIFIC NAME	REGIONALLY NATIVE?	HERITAGE TREE?	TREE HEIGHT (FT)	AVERAGE CANOPY SPREAD (FT)
108	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	15	10
109	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	10	5
110	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	15	8
111	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	10	6
112	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	10	6
113	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	20	10
114	MEDITERRANEAN BUCKTHORN	RHAMNUS ALATERNUS	YES	NO	15	10
115	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	20	15
116	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	15
117	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	30
118	MEDITERRANEAN BUCKTHORN	RHAMNUS ALATERNUS	NO	NO	10	10
119	MEDITERRANEAN BUCKTHORN	RHAMNUS ALATERNUS	NO	NO	20	5
120	MEDITERRANEAN BUCKTHORN	RHAMNUS ALATERNUS	NO	NO	20	5
121	MEDITERRANEAN BUCKTHORN	RHAMNUS ALATERNUS	NO	NO	10	10
122	MEDITERRANEAN BUCKTHORN	RHAMNUS ALATERNUS	NO	NO	15	10
123	MEDITERRANEAN BUCKTHORN	RHAMNUS ALATERNUS	NO	NO	15	10
124	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	30
125	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	10	10
126	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	25	25
127	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	10	10
128	MEDITERRANEAN BUCKTHORN	RHAMNUS ALATERNUS	NO	NO	15	10
129	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	10	6
130	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	15	20
131	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	10	10
132	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	15	6
133	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	15	10
133	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	15	6
134	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	15	10
135	MEDITERRANEAN BUCKTHORN	RHAMNUS ALATERNUS	NO	NO	10	10
136	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	15	10
137	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	15	15
138	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	15	10
139	TOYON	HETEROMELES ARBUTIFOLIA	YES	NO	10	10
140	TOYON	HETEROMELES ARBUTIFOLIA	YES	NO	10	10
141	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	15
142	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	25	15
143	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	25	15
144	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	15
145	HOPBUSH	DODONAEA VISCOSA	NO	NO	12	10
146	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	25	15
147	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	25	15
148	HOPBUSH	DODONAEA VISCOSA	NO	NO	12	10
149	HOPBUSH	DODONAEA VISCOSA	NO	NO	12	10
150	HOPBUSH	DODONAEA VISCOSA	NO	NO	12	10
151	MEDITERRANEAN BUCKTHORN	RHAMNUS ALATERNUS	NO	NO	10	5
152	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	15	10
230	EASTERN REDBUD	CERCIS CANADENSIS	NO	NO	15	20
231	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	YES	35	40
232	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	15	10

TREE ID	NUMBER OF TRUNKS	DIAMETER AT BREAST HEIGHT (IN)	TAG NOTES	OVERALL HEALTH	HEALTH NOTES	REMOVE?
108	1	6	PREVIOUS TAG 1183	FAIR		YES
109	3	2, 2, 2		GOOD		YES
110	1	6		FAIR		YES
111	1	2		FAIR		YES
112	2	2, 0.5		FAIR		YES
113	1	7		FAIR		YES
114	2	6, 4	MEASURED BELOW SPLIT; MULTI TRUNK, DATA ESTIMATED, NOT TAGGED, INACCESSIBLE	GOOD		YES
115	1	16	PREVIOUS TAG 1184	FAIR		YES
116	1	20	PREVIOUS TAG 1264	POOR		YES
117	2	15, 14	PREVIOUS TAG 1186	FAIR		YES
118	3	4, 2, 2		FAIR	CHLOROSIS THROUGHOUT	NO
119	2	2, 2		FAIR		NO
120	2	2, 2		FAIR		NO
121	1	4		DEAD		NO
122	3	3, 2, 2		FAIR		YES
123	2	3, 2		FAIR		YES
124	2	16, 4	PREVIOUS TAG 1260	FAIR		YES
125	6	4, 2, 2, 2, 1, 1		FAIR		YES
126	2	13, 13		FAIR		YES
127	1	10	MEASURED BELOW SPLIT	GOOD		YES
128	46	6, 4, 2, 1		FAIR		YES
129	1	2		POOR		YES
130	3	8, 8, 4	MEASURED BELOW SPLIT	GOOD		YES
131	2	8, 3	MEASURED BELOW SPLIT	GOOD		YES
132	3	2, 2, 2		POOR		YES
133	3	4, 4, 4		FAIR		YES
133	3	2, 2, 2		POOR		YES
134	2	10, 3		FAIR		YES
135	2	6, 2		FAIR		YES
136	1	4		FAIR		YES
137	3	7, 6, 5		FAIR		YES
138	1	10	MEASURED BELOW SPLIT	GOOD		YES
139	3	2, 2, 2		FAIR	HEAVILY PRUNED	YES
140	3	2, 2, 2		FAIR		YES
141	1	16	PREVIOUS TAG 1193	POOR		YES
142	1	13	PREVIOUS TAG 1194	POOR		YES
143	1	10	PREVIOUS TAG 1195	POOR		YES
144	1	20	MEASURED BELOW SPLIT	POOR		YES
145	2	4, 3	MEASURED BELOW GRADE	FAIR	CHLOROSIS THROUGHOUT	YES
146	1	13	PREVIOUS TAG 196	POOR		YES
147	1	14	PREVIOUS TAG 1197	POOR		YES
148	2	4, 3	MEASURED BELOW SPLIT	FAIR	CHLOROSIS THROUGHOUT	NO
149	2	3, 2	MEASURED BELOW SPLIT	FAIR	CHLOROSIS THROUGHOUT	YES
150	32	2, 2, 2	MEASURED BELOW SPLIT, NOT TAGGED	FAIR		NO
151	1	3	MEASURED BELOW SPLIT	FAIR		NO
152	2	4, 2	MEASURED BELOW SPLIT	FAIR		YES
230	9	2, 2, 2, 2, 2, 1, 1, 1, 1		GOOD		YES
231	1	19	PREVIOUS TAG 1434	GOOD		YES
232	1	3	PREVIOUS TAG 1432	FAIR		YES

NO	DATE	APPR
1		
2		
3		
4		

REVISIONS

REGISTERED PROFESSIONAL ENGINEER CHARLES D. ANDERSEN CIVIL STATE OF CALIFORNIA

60% SUBMITTAL NOT FOR CONSTRUCTION

SCHAAF & WHEELER

CITY OF MENLO PARK

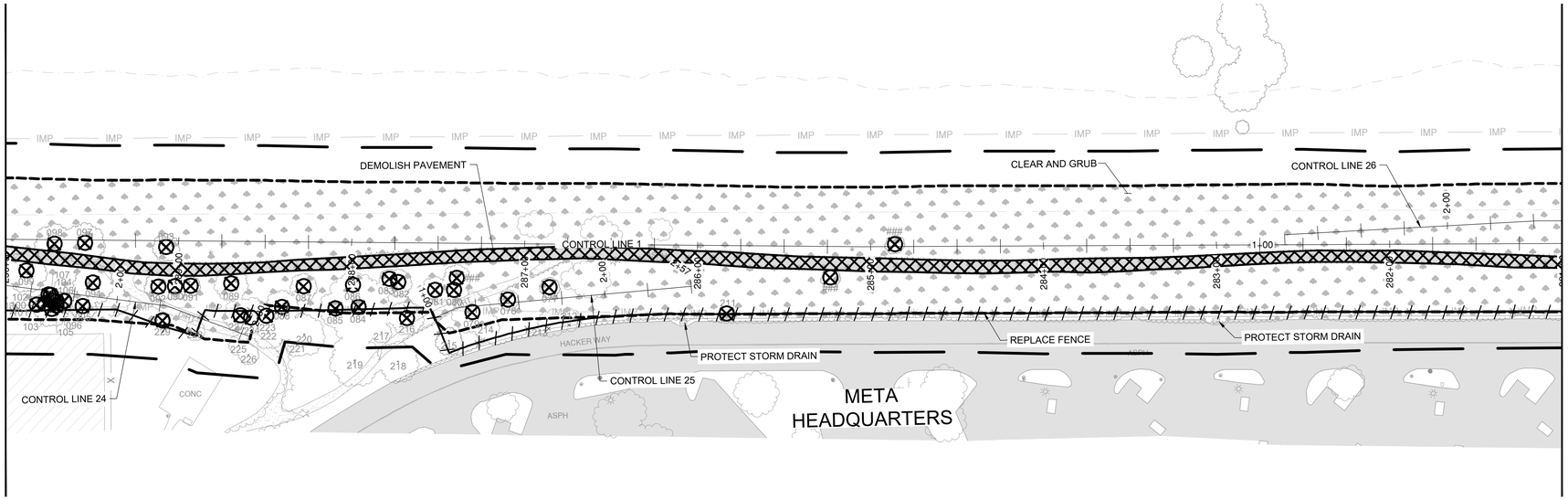
MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 1 - STA 298+00 TO STA 290+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
DU10
51 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION

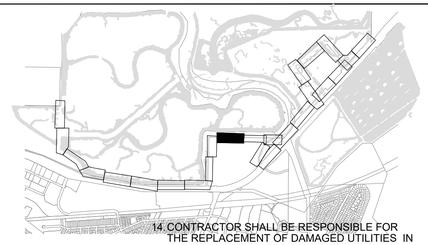
MATCHLINE STA: 290+00 PREVIOUS SHEET DU10



MATCHLINE STA: 281+00 NEXT SHEET DU12

DEMOLITION PLAN

SCALE 1" = 40'

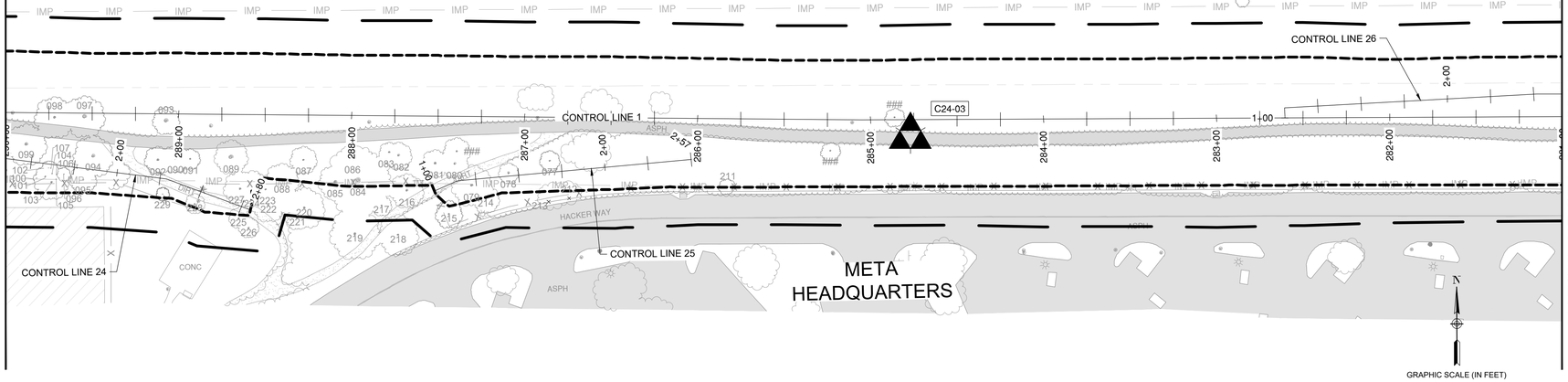


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17. FOLLOWING CLEARING, CONTRACTOR SHALL STRIP THE SITE TO REMOVE SURFACE ORGANIC MATERIALS. CONTRACTOR SHALL STRIP ORGANICS FROM THE GROUND SURFACE TO A DEPTH OF AT LEAST 3 INCHES BELOW THE SURFACE. ACTUAL DEPTH OF STRIPPING SHOULD BE EVALUATED BY THE GEOTECHNICAL ENGINEER DURING CONSTRUCTION. IF APPROVED, THE ORGANICS MAY BE USED IN FUTURE LANDSCAPE AREAS OR OTHERWISE SHOULD BE OFF-HAULED.

TREE ID	SPECIES NAME	SCIENTIFIC NAME	REGIONALLY NATIVE	HERITAGE TREE	TREE HEIGHT (FT)	AVERAGE CANOPY SPREAD (FT)
77	COAST LIVE OAK	QUERCUS AGRIFOLIA	YES	NO	15	10
78	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	20	10
79	COAST LIVE OAK	QUERCUS AGRIFOLIA	YES	NO	20	20
80	TOYON	HETEROMELES ARBUTIFOLIA	YES	NO	15	10
81	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	15	15
82	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	20	10
83	COAST LIVE OAK	QUERCUS AGRIFOLIA	YES	NO	20	10
84	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	30	25
85	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	30	20
86	COMMON JUNIPER	JUNIPERUS COMMUNIS	NO	NO	20	10
87	COMMON JUNIPER	JUNIPERUS COMMUNIS	NO	NO	10	10
88	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	YES	35	20
89	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	15	15
90	CALIFORNIA LILAC	CEANOTHUS X CONCHA	NO	NO	10	20
91	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	10	10
92	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	10	20
93	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	10	10
94	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	20	20
95	MEDITERRANEAN BUCKTHORN	RHAMNUS ALATERNUS	NO	NO	10	10
96	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	20	10
97	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	20	20
98	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	20
99	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	30
100	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	10	5
101	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	25	15
102	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	10	5
103	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	25	15
104	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	4	10
105	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	25	15
106	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	12	15
107	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	4	10

MATCHLINE STA: 290+00 PREVIOUS SHEET DU10



MATCHLINE STA: 281+00 NEXT SHEET DU12

GRAPHIC SCALE (IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'

UTILITIES

SCALE 1" = 40'

TREE ID	SPECIES NAME	SCIENTIFIC NAME	REGIONALLY NATIVE?	HERITAGE TREE?	TREE HEIGHT (FT)	AVERAGE CANOPY SPREAD (FT)	NUMBER OF TRUNKS	DIAMETER AT BREAST HEIGHT (IN)	TAG NOTES	OVERALL HEALTH	HEALTH NOTES	REMOVE?
211	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	20	10	1	5		GOOD		YES
212	DMEDITERRANEAN BUCKTHORN	RHAMNUS ALATERNUS	YES	NO	15	15	1	5	MULTI TRUNK, DATA ESTIMATED, NOT TAGGED	GOOD		NO
213	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	25	15	4	4, 4, 3, 2	NOT TAGGED, DATA ESTIMATED	FAIR		NO
214	CALIFORNIA INCENSE CEDAR	CALOCEDRUS DECURRENS	YES	NO	25	15	1	13		FAIR		NO
215	CALIFORNIA INCENSE CEDAR	CALOCEDRUS DECURRENS	YES	NO	25	10	1	12		FAIR		NO
217	CALIFORNIA INCENSE CEDAR	CALOCEDRUS DECURRENS	YES	NO	30	10	1	10		FAIR		NO
218	COAST LIVE OAK	QUERCUS AGRIFOLIA	YES	NO	20	15	4	10		GOOD		NO
219	COAST LIVE OAK	QUERCUS AGRIFOLIA	YES	NO	25	15	1	13		FAIR		NO
220	TOYON	HETEROMELES ARBUTIFOLIA	YES	NO	15	20	1	2	MULTI TRUNK, DATA ESTIMATED	FAIR		NO
221	CALIFORNIA INCENSE CEDAR	CALOCEDRUS DECURRENS	YES	NO	25	10	1	12		FAIR		NO
222	COAST LIVE OAK	QUERCUS AGRIFOLIA	YES	NO	20	15	1	8		FAIR		NO
223	TOYON	HETEROMELES ARBUTIFOLIA	YES	NO	15	10	3	4, 3, 2		FAIR		YES
224	COAST LIVE OAK	QUERCUS AGRIFOLIA	YES	NO	20	20	1	8		FAIR		YES
225	TOYON	HETEROMELES ARBUTIFOLIA	YES	NO	15	10	4	2, 2, 1, 1		FAIR		NO
226	CALIFORNIA INCENSE CEDAR	CALOCEDRUS DECURRENS	YES	NO	20	10	1	8	PREVIOUS TAG 1459	FAIR		NO
227	TOYON	HETEROMELES ARBUTIFOLIA	YES	NO	15	10	4	2, 2, 1, 1		FAIR		YES
228	COAST LIVE OAK	QUERCUS AGRIFOLIA	YES	NO	15	10	1	3		FAIR		NO
229	COAST LIVE OAK	QUERCUS AGRIFOLIA	YES	NO	15	8	1	4		FAIR		YES

TREE ID	NUMBER OF TRUNKS	DIAMETER AT BREAST HEIGHT (IN)	TAG NOTES	OVERALL HEALTH	HEALTH NOTES	REMOVE?
77	1	6		FAIR		YES
78	1	12		FAIR		YES
79	1	14		GOOD		YES
80	3	6, 6, 4	MEASURED UNDER UNION	FAIR		YES
81	5	6, 6, 4, 4, 3	MEASURED UNDER SPLIT	GOOD		YES
82	2	6, 7		GOOD		YES
83	1	8		FAIR		YES
84	3	13, 5, 5	PREVIOUS TAG 1171	FAIR		YES
85	4	8, 6, 3, 2	PREVIOUS TAG 1172	FAIR		YES
86	1	12		FAIR		YES
87	1	10		POOR		YES
88	1	15		FAIR		YES
89	5	8, 4, 4, 2, 2	PREVIOUS TAGS 1174 AND 1188, MEASURED BELOW SPLIT	GOOD		YES
90	2	5, 5		FAIR		YES
91	3	4, 2, 2	PREVIOUS TAG 1175, MEASURED BELOW SPLIT	GOOD		YES
92	2	8, 5		FAIR		YES
93	5	6, 4, 4, 2, 2	MEASURED BELOW SPLIT	FAIR		YES
94	1	16	PREVIOUS TAG 1178	FAIR		YES
95	1	8	MEASURED BELOW SPLIT	GOOD		YES
96	1	3		GOOD		YES
97	2	13.5, 9.5	PREVIOUS TAG 1262	FAIR		YES
98	1	17.5	PREVIOUS TAG 1261	FAIR		YES
99	1	17	PREVIOUS TAG 1181	FAIR		YES
100	1	2	MEASURED UNDER SPLIT	GOOD		YES
101	2	5, 4		GOOD		YES
102	1	2		GOOD		YES
103	1	8		GOOD		YES
104	1	3	TOPPED AT 3"	POOR		YES
105	1	4		POOR		YES
106	1	3		POOR		YES
107	1	3	TOPPED AT 3"	POOR		YES

60% DESIGN PLANS - NOT FOR CONSTRUCTION

APPR | DATE | REVISIONS | NO

REGISTERED PROFESSIONAL ENGINEER CHARLES D. ANDERSON CIVIL STATE OF CALIFORNIA
60% SUBMITTAL NOT FOR CONSTRUCTION

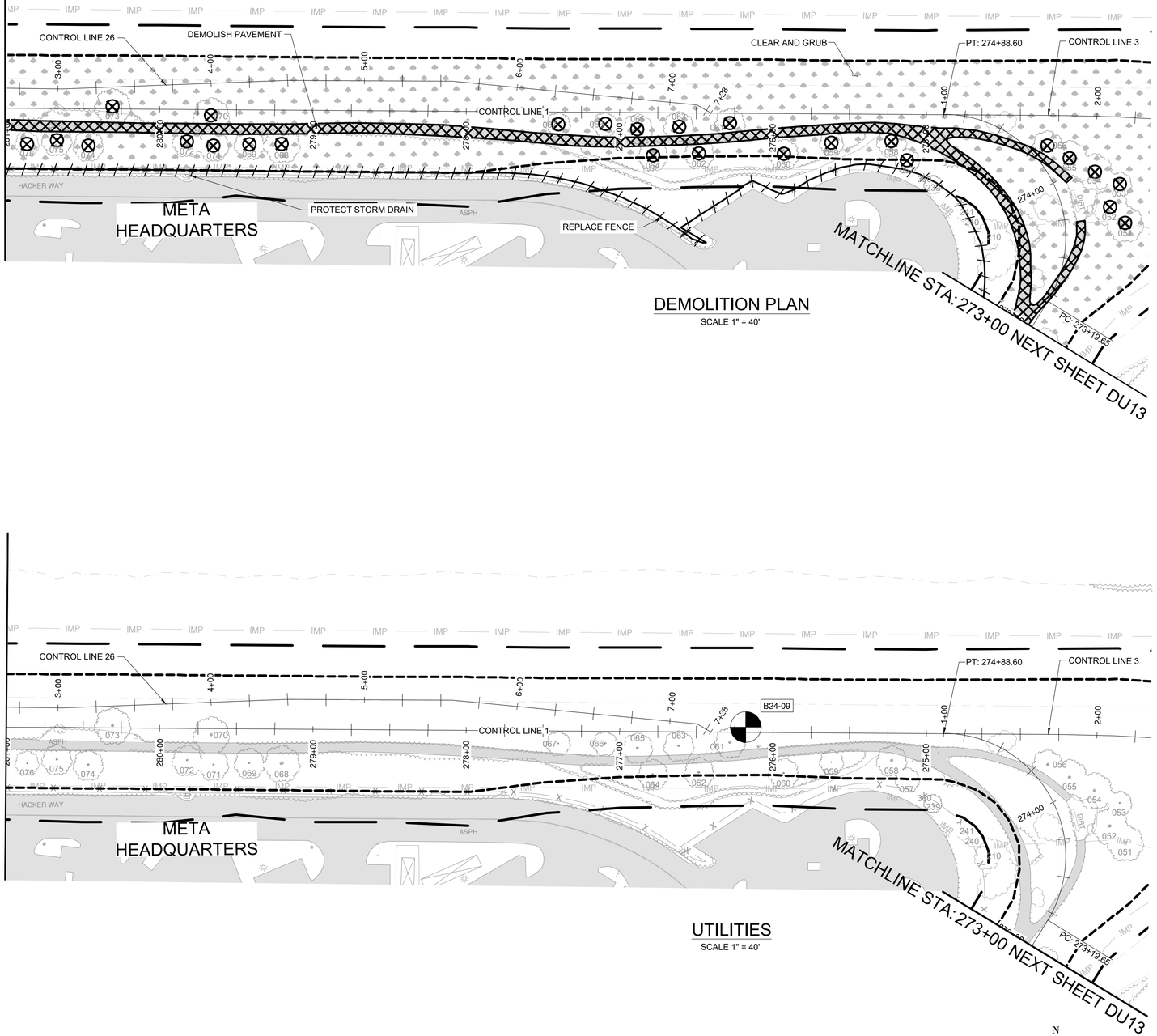
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 1 - STA 290+00 TO STA 281+00

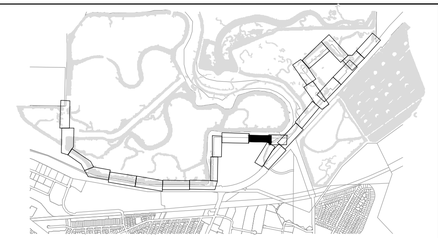
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SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
DU11
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NOTES:

1. SEE SURVEY CONTROL AND LAYOUT SHEETS (SCL SHEETS) FOR PROJECT CONTROL LINE INFORMATION.
2. SEE RIGHT OF WAY SHEETS (ROW SHEETS) FOR PROPERTY OWNERSHIP INFORMATION
3. SEE PLAN AND PROFILE SHEETS (PP SHEETS) FOR PROJECT GRADING, PLAN AND PROFILE INFORMATION.
4. SEE TRAIL ACCESS POINT SHEETS (AP SHEETS) FOR TRAIL ACCESS POINT DETAILS.
5. SEE CONSTRUCTION DETAIL SHEETS (C SHEETS) FOR DETAILS.
6. SEE TRAFFIC DETOUR SHEETS (TD SHEETS) FOR TRAFFIC CONTROL INFORMATION.
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8. SEE TYPICAL CROSS SECTION SHEETS (TCX SHEETS) FOR TYPICAL LEVEE CROSS SECTION DETAILS.
9. SEE CROSS SECTION SHEETS (CX SHEETS) FOR LEVEE CROSS SECTIONS.
10. SEE RESTORATION SHEETS (R SHEETS) FOR RESTORATION DETAILS.
11. SEE LANDSCAPE SHEETS (L SHEETS) FOR LANDSCAPE DETAILS.
12. SEE GEOTECHNICAL SHEETS (GEO SHEETS) FOR GEOTECHNICAL BORING INFORMATION.
13. EXISTING UTILITY LOCATIONS SHOWN ON PLANS ARE APPROXIMATE. CONTRACTOR SHALL LOCATE EXISTING UNDERGROUND AND OVERHEAD UTILITY LINES AND POLES PRIOR TO CONSTRUCTION. CONTRACTOR TO COORDINATE WITH UTILITY COMPANIES SO THAT CONSTRUCTION ACTIVITIES DO NOT CONFLICT WITH EXISTING UTILITIES.
14. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPLACEMENT OF DAMAGED UTILITIES IN KIND THAT ARE SHOWN AS PROTECTED IN PLACE. EXISTING UTILITIES SHALL BE PROTECTED IN PLACE UNLESS NOTED OTHERWISE.
15. POTHOLE TO VERIFY LOCATION AND DEPTH OF CONFLICTING UTILITIES PRIOR TO CONSTRUCTION.
16. CONTRACTOR SHALL CLEAR WORK AREAS OF ALL SURFACE AND SUBSURFACE DELETERIOUS MATERIALS, INCLUDING ABANDONED BURIED STRUCTURES, UTILITIES, IRRIGATION LINES, PAVEMENTS, DEBRIS, TREES, SHRUBS, AND ASSOCIATED ROOTS. TREE ROOT BALLS SHOULD BE REMOVED DOWN TO A DEPTH OF AT LEAST 3 FEET BELOW FINISHED GRADE. REMOVE ALL ASSOCIATED FOUNDATIONS, AS WELL AS BURIED UTILITIES, WHICH COULD ACT AS WATER TRAPS OR COULD DETERIORATE. ALL VEGETATION, DEBRIS, AND DELETERIOUS MATERIALS SHALL BE REMOVED FROM AREAS TO BE GRADED. BACKFILL EXCAVATIONS EXTENDING BELOW THE PLANNED FINISH SITE GRADES WITH ENGINEERED FILL.
17. FOLLOWING CLEARING, CONTRACTOR SHALL STRIP THE SITE TO REMOVE SURFACE ORGANIC MATERIALS. CONTRACTOR SHALL STRIP ORGANICS FROM THE GROUND SURFACE TO A DEPTH OF AT LEAST 3 INCHES BELOW THE SURFACE. ACTUAL DEPTH OF STRIPPING SHOULD BE EVALUATED BY THE GEOTECHNICAL ENGINEER DURING CONSTRUCTION. IF APPROVED, THE ORGANICS MAY BE USED IN FUTURE LANDSCAPE AREAS OR OTHERWISE SHOULD BE OFF-HAULED.



TREE TABLE

TREE ID	SPECIES NAME	SCIENTIFIC NAME	REGIONALLY NATIVE?	HERITAGE TREE?	TREE HEIGHT (FT)	AVERAGE CANOPY SPREAD (FT)
51	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	30	20
52	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	30	25
53	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	20	15
54	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	35	15
55	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	30	25
56	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	25	20
57	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	20	10
58	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	15	15
59	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	20	15
60	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	20	15
61	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	20	15
62	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	20	15
63	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	20	15
64	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	20	20
65	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	20	20
66	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	20	10
67	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	20	10
68	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	25	15
69	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	25	15
70	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	25	15
71	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	25	15
72	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	20	10
73	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	25	20
74	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	20	15
75	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	25	20
75	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	20	20
76	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	20	15
210	HOLLYLEAF CHERRY	PRUNUS ILICIFOLIA	YES	NO	20	10
239	MEDITERRANEAN BUCKTHORN	RHAMNUS ALATERNUS	NO	NO	15	10
240	HOLLYLEAF CHERRY	PRUNUS ILICIFOLIA	YES	NO	15	10
241	HOLLYLEAF CHERRY	PRUNUS ILICIFOLIA	YES	NO	15	10
360	MEDITERRANEAN BUCKTHORN	RHAMNUS ALATERNUS	NO	NO	15	10

TREE TABLE

TREE ID	NUMBER OF TRUNKS	DIAMETER AT BREAST HEIGHT (IN)	TAG NOTES	OVERALL HEALTH	HEALTH NOTES	REMOVE?
51	1	16	PREVIOUS TAG 1279	FAIR		YES
52	2	16,12	PREVIOUS TAG 1278	FAIR		YES
53	1	11		FAIR		YES
54	1	20	PREVIOUS TAG 1276, MEASURED BELOW SPLIT	FAIR		YES
55	1	20	PREVIOUS TAG 1275	FAIR		YES
56	3	11, 10, 6	PREVIOUS TAG 1274	FAIR		YES
57	1	10	PREVIOUS TAG 1148	FAIR		YES
58	1	17	PREVIOUS TAG 1149, MEASURED BELOW SPLIT	FAIR		YES
59	1	11	PREVIOUS TAG 1152	FAIR		YES
60	1	14	PREVIOUS TAG 1155	FAIR		YES
61	1	16	PREVIOUS TAG1270	FAIR		YES
62	1	20	PREVIOUS TAG 1157	POOR		YES
63	1	13	PREVIOUS TAG 1269	FAIR		YES
64	1	16	PREVIOUS TAG 1159	POOR		YES
65	1	14	PREVIOUS TAG 1268	FAIR		YES
66	1	13	PREVIOUS TAG 1267	POOR		YES
67	1	8		FAIR		YES
68	2	10, 8	PREVIOUS TAG 1162	POOR		YES
69	1	11	PREVIOUS TAG 1163	FAIR		YES
70	2	20, 10	PREVIOUS TAG 1265, MEASURED BELOW SPLIT	POOR		YES
71	1	11	PREVIOUS TAG 1164	FAIR		YES
72	1	10		POOR		YES
73	3	13, 9, 8	PREVIOUS TAG 1264	FAIR		YES
74	1	16	PREVIOUS TAG 1167	POOR		YES
75	1	13	PREVIOUS TAG 1168	FAIR		YES
75	1	14	PREVIOUS TAG 1168	FAIR		YES
76	1	15	NOT TAGGED, DATA ESTIMATED	POOR		YES
210	1	3	MULTI TRUNK, DATA ESTIMATED, NOT TAGGED	GOOD		NO
239	1	2	MULTI TRUNK, DATA ESTIMATED, NOT TAGGED	FAIR		NO
240	1	2	MULTI TRUNK, DATA ESTIMATED, NOT TAGGED	GOOD		NO
241	1	3	MULTI TRUNK, DATA ESTIMATED, NOT TAGGED	GOOD		NO
360	1	2	MULTI TRUNK, DATA ESTIMATED, NOT TAGGED	GOOD		NO

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER CHARLES D. ANDERSON CIVIL STATE OF CALIFORNIA

60% SUBMITTAL NOT FOR CONSTRUCTION

SCHAAF & WHEELER

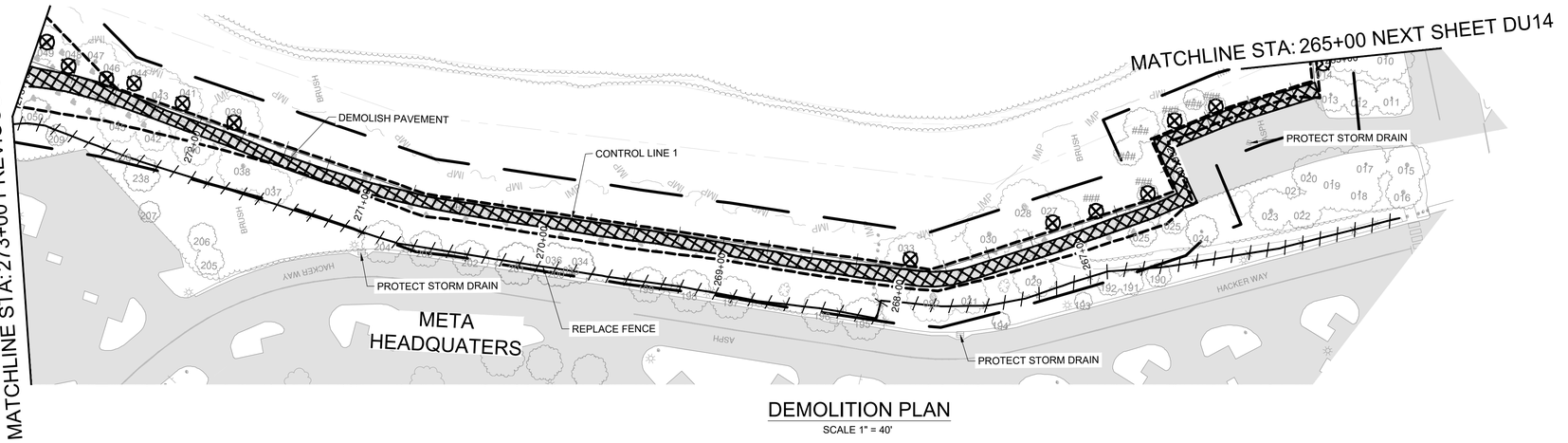
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 1 - STA 281+00 TO STA 273+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

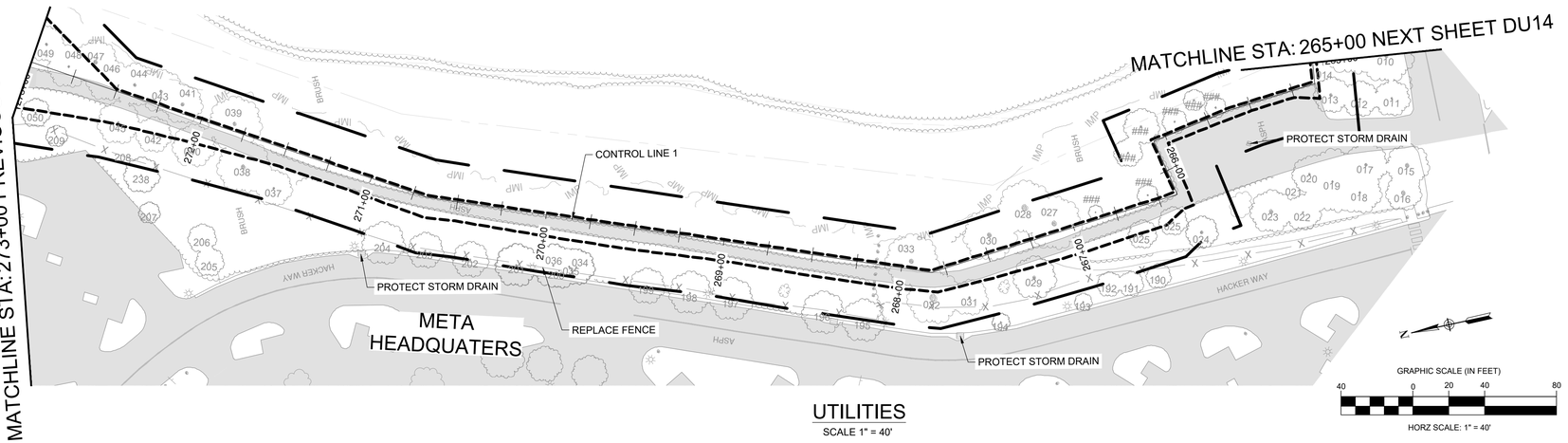
SHEET
DU12
53 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION



DEMOLITION PLAN

SCALE 1" = 40'



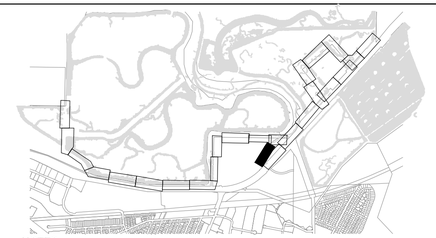
UTILITIES

SCALE 1" = 40'

GRAPHIC SCALE (IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'



NOTES:

1. SEE SURVEY CONTROL AND LAYOUT SHEETS (SCL SHEETS) FOR PROJECT CONTROL LINE INFORMATION.
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6. SEE TRAFFIC DETOUR SHEETS (TD SHEETS) FOR TRAFFIC CONTROL INFORMATION.
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8. SEE TYPICAL CROSS SECTION SHEETS (TCX SHEETS) FOR TYPICAL LEVEE CROSS SECTION DETAILS.
9. SEE CROSS SECTION SHEETS (CX SHEETS) FOR LEVEE CROSS SECTIONS.
10. SEE RESTORATION SHEETS (R SHEETS) FOR RESTORATION DETAILS.
11. SEE LANDSCAPE SHEETS (L SHEETS) FOR LANDSCAPE DETAILS.
12. SEE GEOTECHNICAL SHEETS (GEO SHEETS) FOR GEOTECHNICAL BORING INFORMATION.
13. CONTRACTOR SHALL CLEAR WORK AREAS OF ALL SURFACE AND SUBSURFACE DELETERIOUS MATERIALS, INCLUDING ABANDONED BURIED STRUCTURES, UTILITIES, IRRIGATION LINES, PAVEMENTS, DEBRIS, TREES, SHRUBS, AND ASSOCIATED ROOTS. TREE ROOT BALLS SHOULD BE REMOVED DOWN TO A DEPTH OF AT LEAST 3 FEET BELOW FINISHED GRADE. REMOVE ALL ASSOCIATED FOUNDATIONS, AS WELL AS BURIED UTILITIES, WHICH COULD ACT AS WATER TRAPS OR COULD DETERIORATE. ALL VEGETATION, DEBRIS, AND DELETERIOUS MATERIALS SHALL BE REMOVED FROM AREAS TO BE GRADED. BACKFILL EXCAVATIONS EXTENDING BELOW THE PLANNED FINISH SITE GRADES WITH ENGINEERED FILL.
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NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 2 - STA 273+00 TO STA 265+00

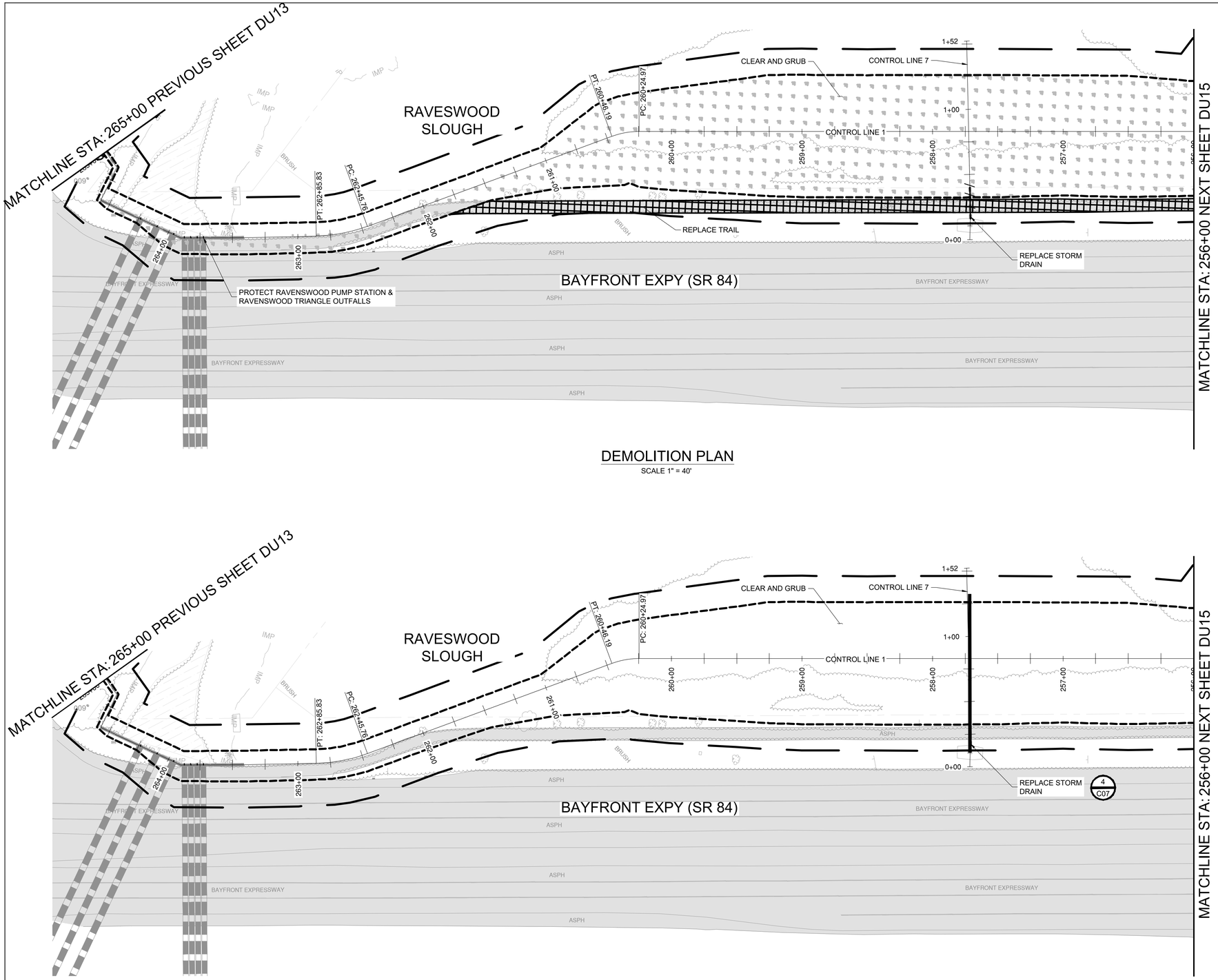
DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
DU13
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TREE TABLE												
TREE ID	SPECIES NAME	SCIENTIFIC NAME	REGIONALLY NATIVE?	HERITAGE TREE?	TREE HEIGHT (FT)	AVERAGE CANOPY SPREAD (FT)	NUMBER OF TRUNKS	DIAMETER AT BREAST HEIGHT (IN)	TAG NOTES	OVERALL HEALTH	HEALTH NOTES	REMOVE?
10	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	20	30	2	17, 13		FAIR		NO
11	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	20	1	16	PREVIOUS TAG 1310	FAIR		NO
12	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	15	20	2	10, 7	PREVIOUS TAG 1305	FAIR		NO
13	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	25	20	2	10, 10	PREVIOUS TAG 1306	FAIR		NO
14	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	15	20	3	10, 7, 8	PREVIOUS TAG 1307	DEAD		YES
15	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	20	25	2	13, 9	PREVIOUS TAG 1111	FAIR		NO
16	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	30	20	3	15, 14, 11	PREVIOUS TAG 1110	FAIR		NO
17	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	20	20	2	11, 10	PREVIOUS TAG 1111	FAIR		NO
18	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	30	20	1	15	PREVIOUS TAG 1113	FAIR		NO
19	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	20	15	1	12	PREVIOUS TAG 1115	FAIR		NO
20	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	25	15	1	13	PREVIOUS TAG 1116	FAIR		NO
21	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	20	10	1	12		FAIR		
22	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	25	15	1	10	PREVIOUS TAG 1117	FAIR		NO
23	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	30	20	2	14, 12	PREVIOUS TAG 1119	FAIR		NO
24	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	15	30	2	11, 7	MEASURED BELOW SPLIT AT 4 IN	FAIR		NO
25	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	12	10	1	6	MEASURED AT 10 IN ABOVE GRADE, BELOW SPLIT	GOOD		NO
25	CALIFORNIA BUCKEYE	AESCULUS CALIFORNICA	YES	NO	15	10	1	10	MEASURED AT 10 IN ABOVE GRADE, BELOW SPLIT	GOOD		NO
27	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	25	30	2	14, 14	PREVIOUS TAG 1296	FAIR		YES
28	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	35	20	2	18, 18	PREVIOUS TAG 1294	FAIR		NO
29	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	30	1	20	PREVIOUS TAG 1229	FAIR		NO
30	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	30	25	1	25	PREVIOUS TAG 1293	POOR		NO
31	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	30	20	1	15		FAIR		NO
32	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	40	25	2	22, 7	PREVIOUS TAG 1131	POOR	COVERED IN IVY AND SAP	NO
33	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	20	30	2	17, 14	PREVIOUS TAG 1292	FAIR		YES
34	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	15	15	1	8		GOOD		NO
35	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	20	10	2	6, 3	NOT TAGGED	GOOD		NO
36	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	20	10	1	7	NOT TAGGED	GOOD		NO
37	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	20	1	15	PREVIOUS TAG 1133	FAIR		NO
38	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	40	25	2	14, 6	PREVIOUS TAG 1134	POOR		NO
39	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	20	20	2	17, 11		FAIR		YES
40	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	40	25	2	16, 7	PREVIOUS TAG 1135	POOR		NO

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41	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	15	1	19	PREVIOUS TAG 1290, MEASURED BELOW SLPIT	FAIR		YES
42	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	30	15	1	18	PREVIOUS TAG 1136	POOR	DYING, SPARSE FOLIAGE	NO
43	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	25	1	17	PREVIOUS TAG 1289	FAIR		NO
44	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	30	15	2	20, 6		POOR		YES
45	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	25	25	3	12, 5, 5	PREVIOUS TAG 1137	FAIR		NO
46	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	30	25	1	20	PREVIOUS TAG 1287	POOR		YES
47	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	30	20	1	23	PREVIOUS TAG 1286	FAIR		NO
48	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	25	2	18, 8	PREVIOUS TAG 1285	FAIR		YES
49	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	30	25	1	15	PREVIOUS TAG 1282	FAIR		YES
50	FREMONT COTTONWOOD	POPULUS FREMONTII	YES	NO	20	10	2	4, 4		FAIR		NO
126 (26?)	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	NO	25	25	2	13, 13		FAIR		NO
190	LONDONPLANE	PLANTANUS X HISPANICA	YES	NO	30	10	1	8	PREVIOUS TAG 1135	FAIR		NO
191	LONDONPLANE	PLANTANUS X HISPANICA	NO	NO	20	15	1	10	PREVIOUS TAG 1290, MEASURED BELOW SLPIT	FAIR		NO
192	LONDONPLANE	PLANTANUS X HISPANICA	YES	NO	25	10	1	6	PREVIOUS TAG 1136	FAIR		NO
193	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	20	10	1	10	PREVIOUS TAG 297	GOOD		NO
194	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	20	10	1	9		FAIR		NO
195	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	20	10	1	12	PREVIOUS TAG 292	POOR	COVERED IN IVY	NO
196	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	25	20	1	13	PREVIOUS TAG 291	FAIR		NO
197	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	20	15	1	10	PREVIOUS TAG 289	FAIR	COVERED IN IVY	NO
198	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	YES	25	20	1	15	PREVIOUS TAG 1285	FAIR		NO
199	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	20	10	1	10	PREVIOUS TAG 1282	POOR	COVERED IN IVY	NO
200	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	25	20	1	9		FAIR		NO
201	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	20	10	1	12	PREVIOUS TAG 361	FAIR	COVERED IN IVY	NO
202	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	20	20	1	14	PREVIOUS TAG 360	FAIR		NO
203	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	15	10	1	10	PREVIOUS TAG 359	FAIR		NO
204	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	YES	30	30	1	15	PREVIOUS TAG 358	FAIR		NO
205	BLACKWOOD ACACIA	ACACIA MELANOXYLON	NO	NO	15	10	1	3	PREVIOUS TAG 297	GOOD		NO
206	HOLLYLEAF CHERRY	PRUNUS ILICIFOLIA	YES	NO	15	10	1	2	DATA ESTIMATED, NOT TAGGED	FAIR		NO
207	HOLLYLEAF CHERRY	PRUNUS ILICIFOLIA	YES	NO	15	10	1	3	MULTI TRUNK DATA ESTIMATED, NOT TAGGED	GOOD		NO
208	HOLLYLEAF CHERRY	PRUNUS ILICIFOLIA	YES	NO	15	10	1	3	MULTI TRUNK, DATA ESTIMATED, NOT TAGGED	GOOD		NO
209	HOLLYLEAF CHERRY	PRUNUS ILICIFOLIA	YES	NO	10	10	1	2	MULTI TRUNK DATA ESTIMATED, NOT TAGGED	DEAD	COVERED IN IVY	NO
238	GOLDEN WATTLE	ACACIA PYCNANTHA	NO	NO			1	2	MULTI TRUNK DATA ESTIMATED, NOT TAGGED	FAIR	TREE ID ASSIGNED	NO

60% DESIGN PLANS - NOT FOR CONSTRUCTION



DEMOLITION PLAN

SCALE 1" = 40'

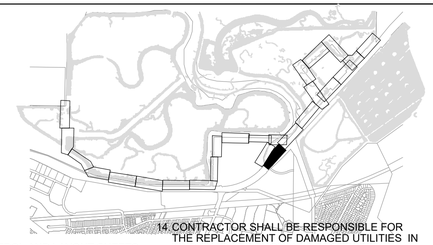
UTILITIES

SCALE 1" = 40'

GRAPHIC SCALE (IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'



NOTES:

1. SEE SURVEY CONTROL AND LAYOUT SHEETS (SCL SHEETS) FOR PROJECT CONTROL LINE INFORMATION.
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TREE TABLE

TREE ID	SPECIES NAME	SCIENTIFIC NAME	REGIONALLY NATIVE?	HERITAGE TREE?	TREE HEIGHT (FT)	AVERAGE CANOPY SPREAD (FT)
9	AFGHAN PINE	PINES BRUTIA VAR. ELDARICA	NO	YES	25	25

TREE TABLE

NUMBER OF TRUNKS	DIAMETER AT BREAST HEIGHT (IN)	TAG NOTES	OVERALL HEALTH	HEALTH NOTES	REMOVE?
1	18		FAIR		NO

NO	DATE	APPR	REVISIONS
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER CHARLES D. ANDERSON CIVIL STATE OF CALIFORNIA

60% SUBMITTAL NOT FOR CONSTRUCTION

SCHAAF & WHEELER

CITY OF MENLO PARK

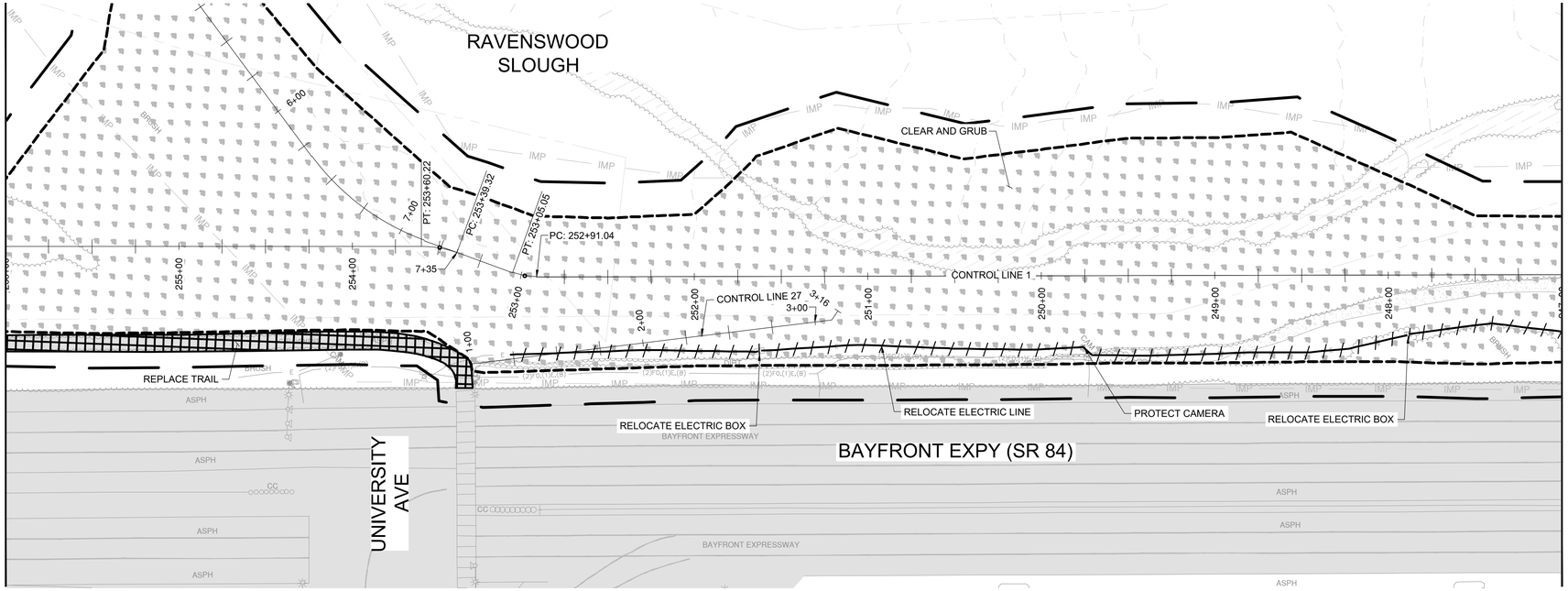
MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 1 - STA 265+00 TO STA 256+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
DU14
55 of 235

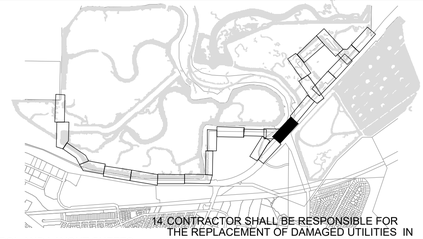
60% DESIGN PLANS - NOT FOR CONSTRUCTION

MATCHLINE STA: 256+00 PREVIOUS SHEET DU14



DEMOLITION PLAN
SCALE 1" = 40'

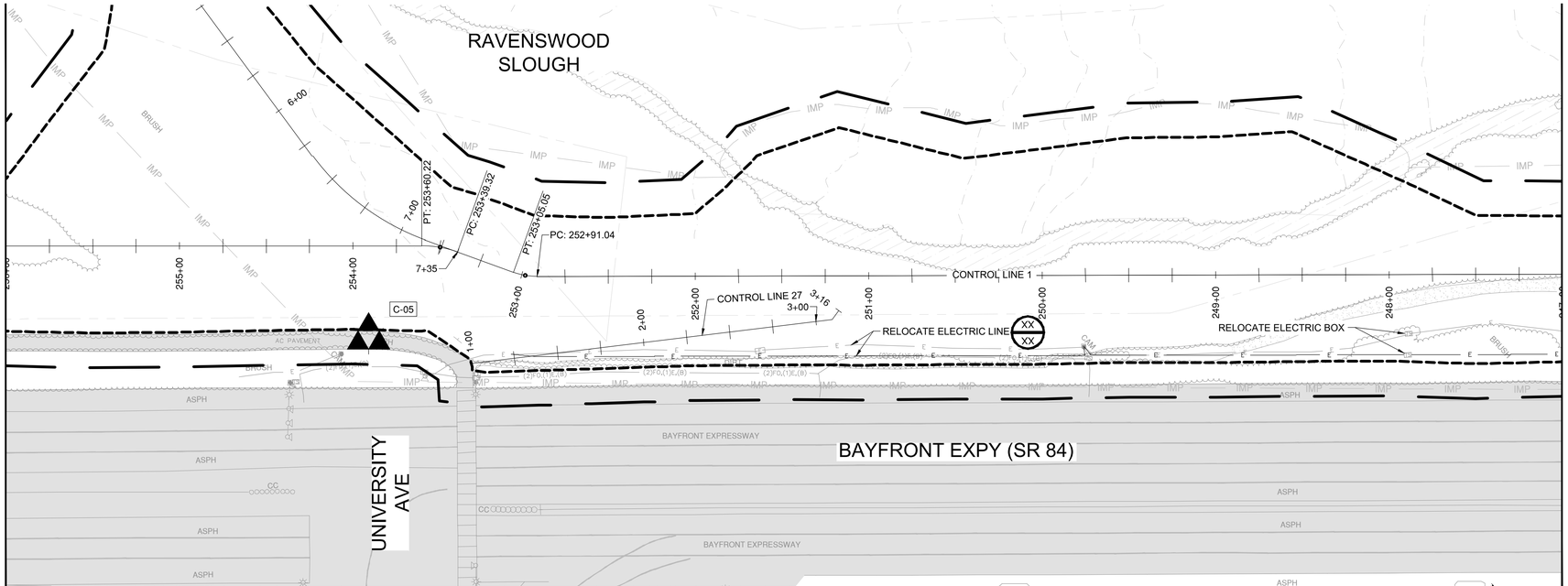
MATCHLINE STA: 247+00 NEXT SHEET DU16



NOTES:

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MATCHLINE STA: 256+00 PREVIOUS SHEET DU14



MATCHLINE STA: 247+00 NEXT SHEET DU16

UTILITIES
SCALE 1" = 40'

GRAPHIC SCALE (IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	DATE	APPR	REVISIONS
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
CIVIL
STATE OF CALIFORNIA
60% SUBMITTAL
NOT FOR CONSTRUCTION

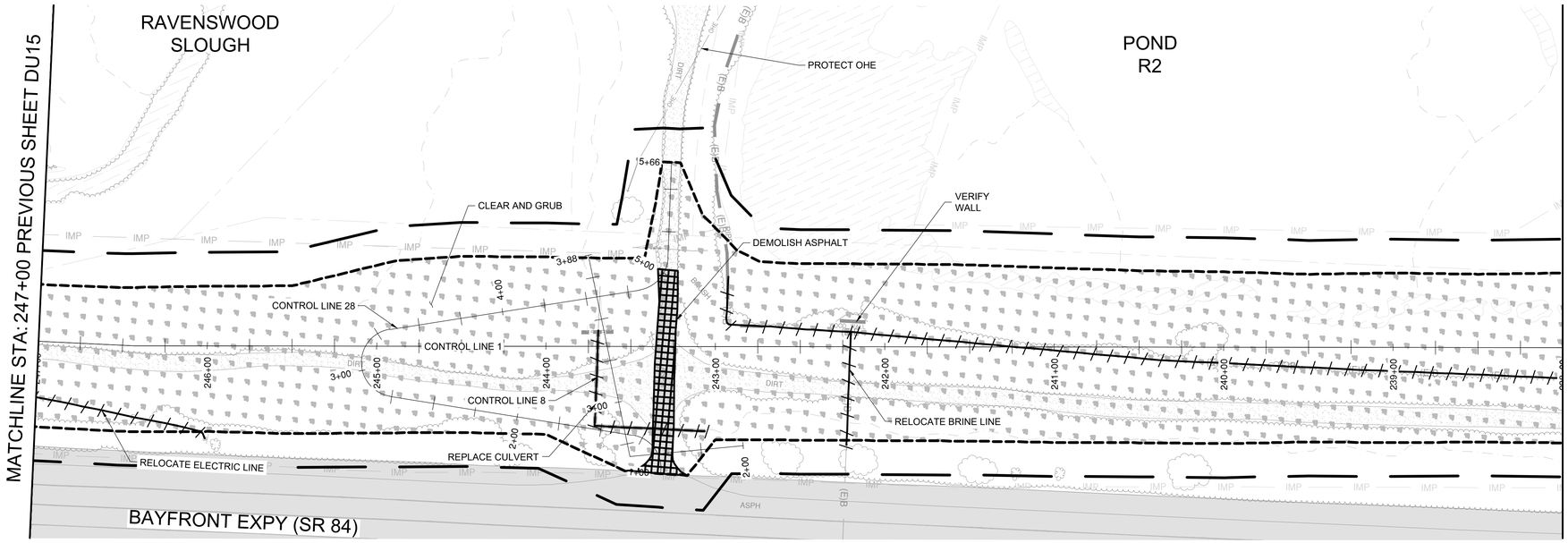
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 1 - STA 256+00 TO STA 247+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
DU15
56 of 235



DEMOLITION PLAN

SCALE 1" = 40'



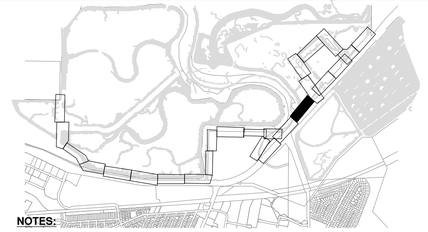
UTILITIES

SCALE 1" = 40'

GRAPHIC SCALE (IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'



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NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 1 - STA 247+00 TO STA 238+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
DU16
57 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION

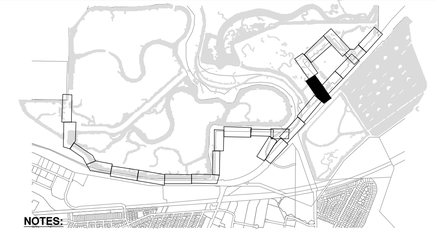


DEMOLITION PLAN

SCALE 1" = 40'

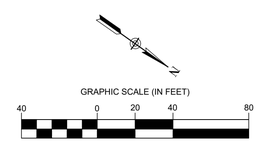
UTILITIES

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NO	REVISIONS	DATE	APPR
1			
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

SCHAAF & WHEELER

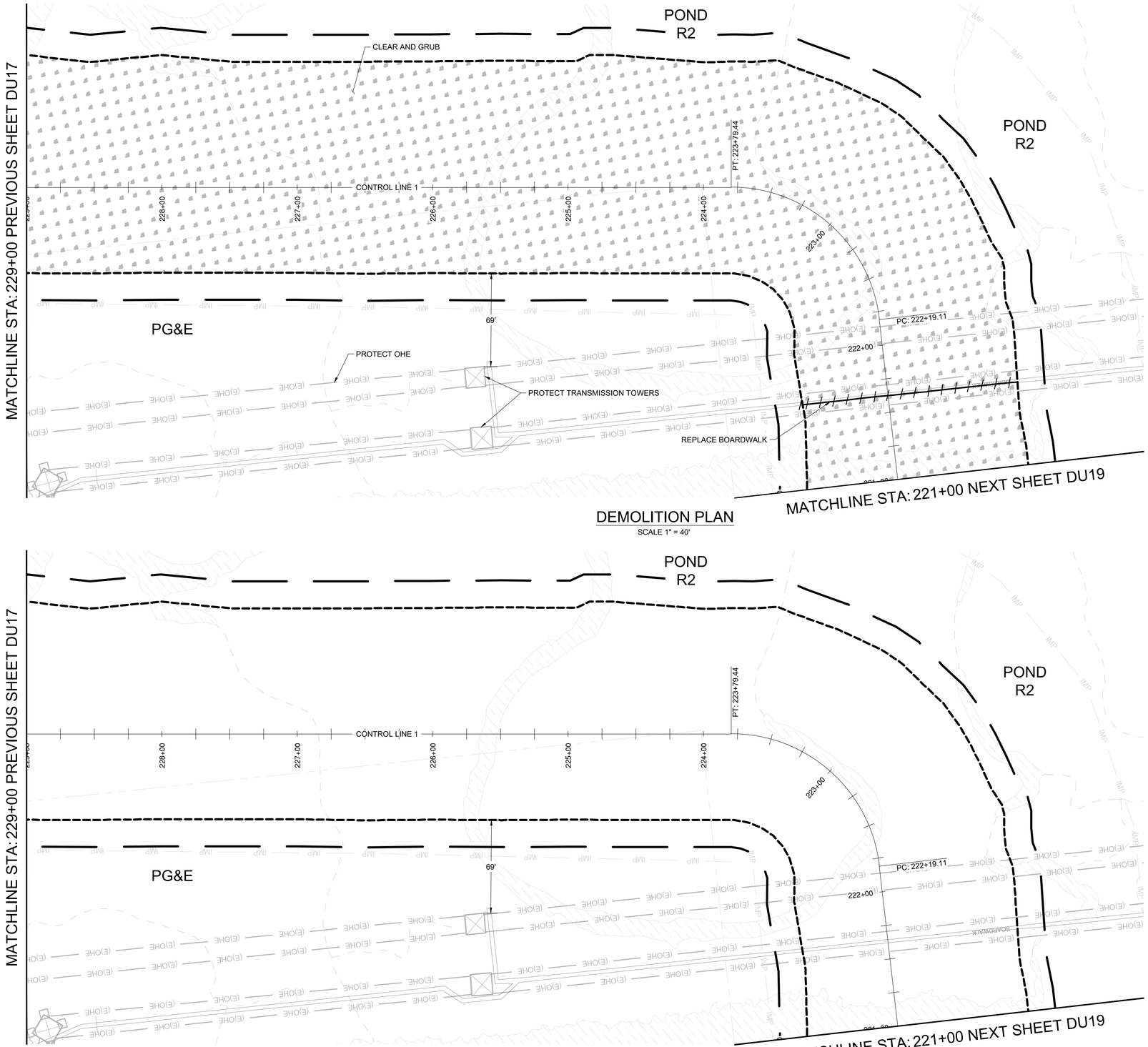
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 1 - STA 238+00 TO STA 229+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
DU17
58 of 235

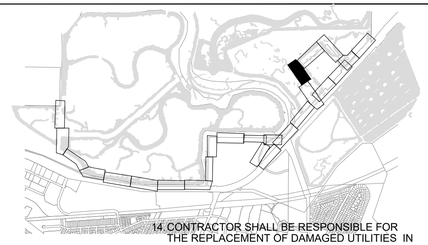
60% DESIGN PLANS - NOT FOR CONSTRUCTION



DEMOLITION PLAN
SCALE 1" = 40'

UTILITIES
SCALE 1" = 40'

GRAPHIC SCALE (IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'



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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
CIVIL
STATE OF CALIFORNIA
60% SUBMITTAL
NOT FOR CONSTRUCTION

SCHAAF & WHEELER

CITY OF MENLO PARK

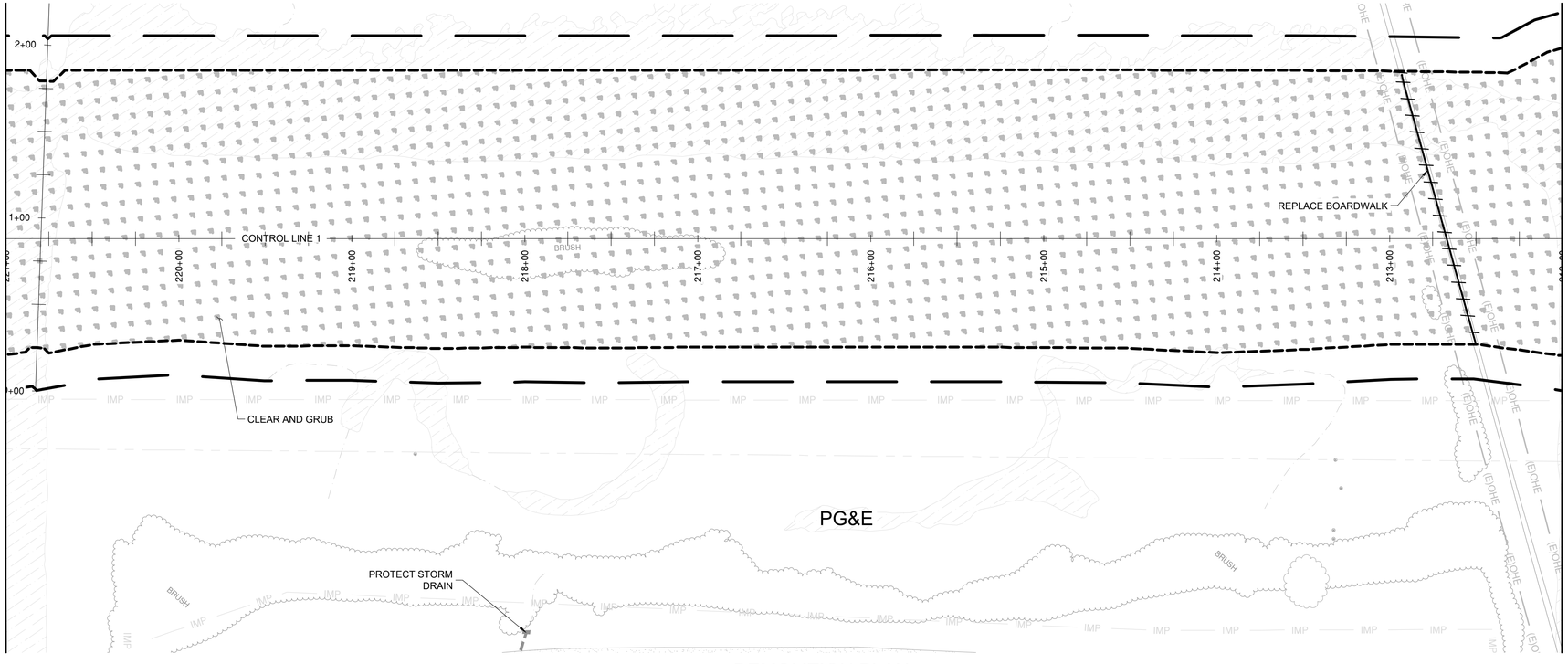
MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 1 - STA 229+00 TO STA 221+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
DU18
59 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION

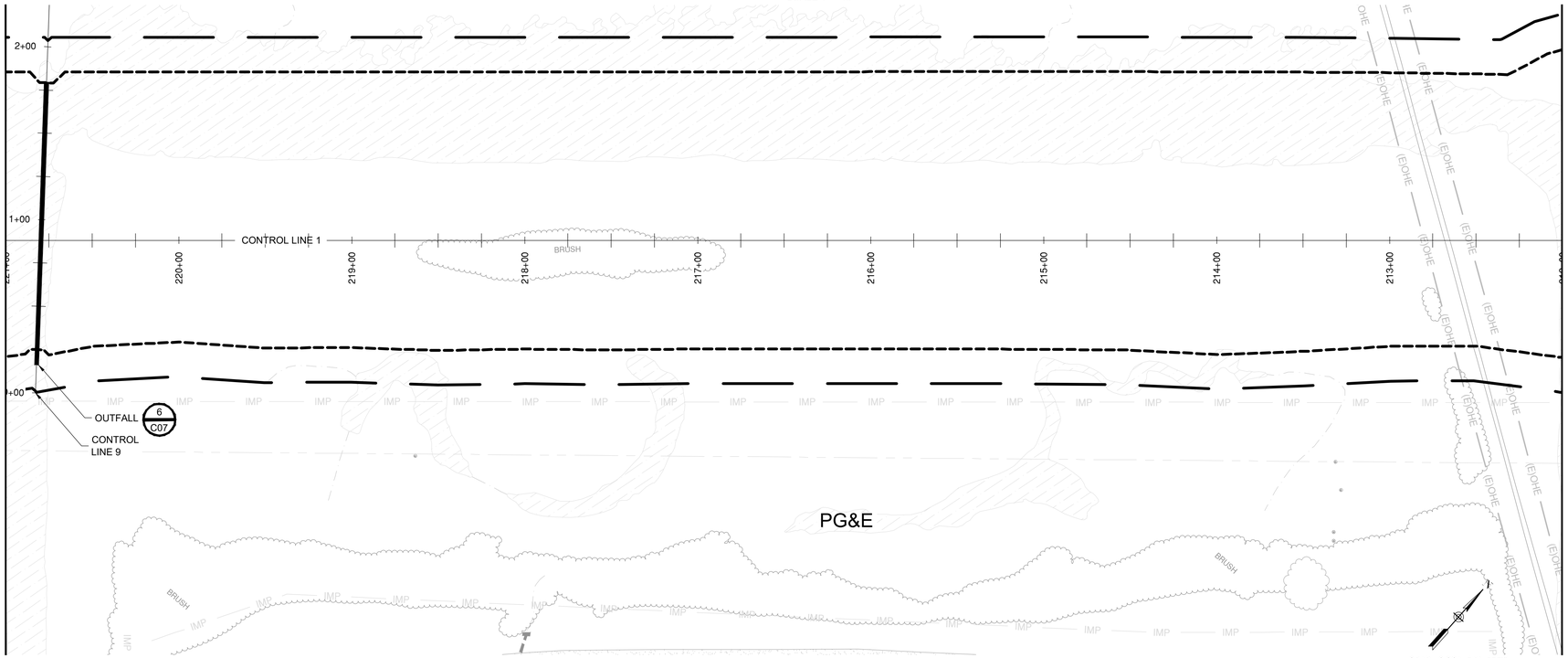
MATCHLINE STA: 221+00 PREVIOUS SHEET DU20



DEMOLITION PLAN

SCALE 1" = 40'

MATCHLINE STA: 221+00 PREVIOUS SHEET DU20

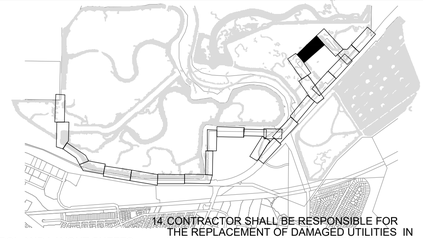


UTILITIES

SCALE 1" = 40'

MATCHLINE STA: 212+00 PREVIOUS SHEET DU20

MATCHLINE STA: 212+00 PREVIOUS SHEET DU20



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4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
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STATE OF CALIFORNIA

60% SUBMITTAL
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SCHAAF & WHEELER

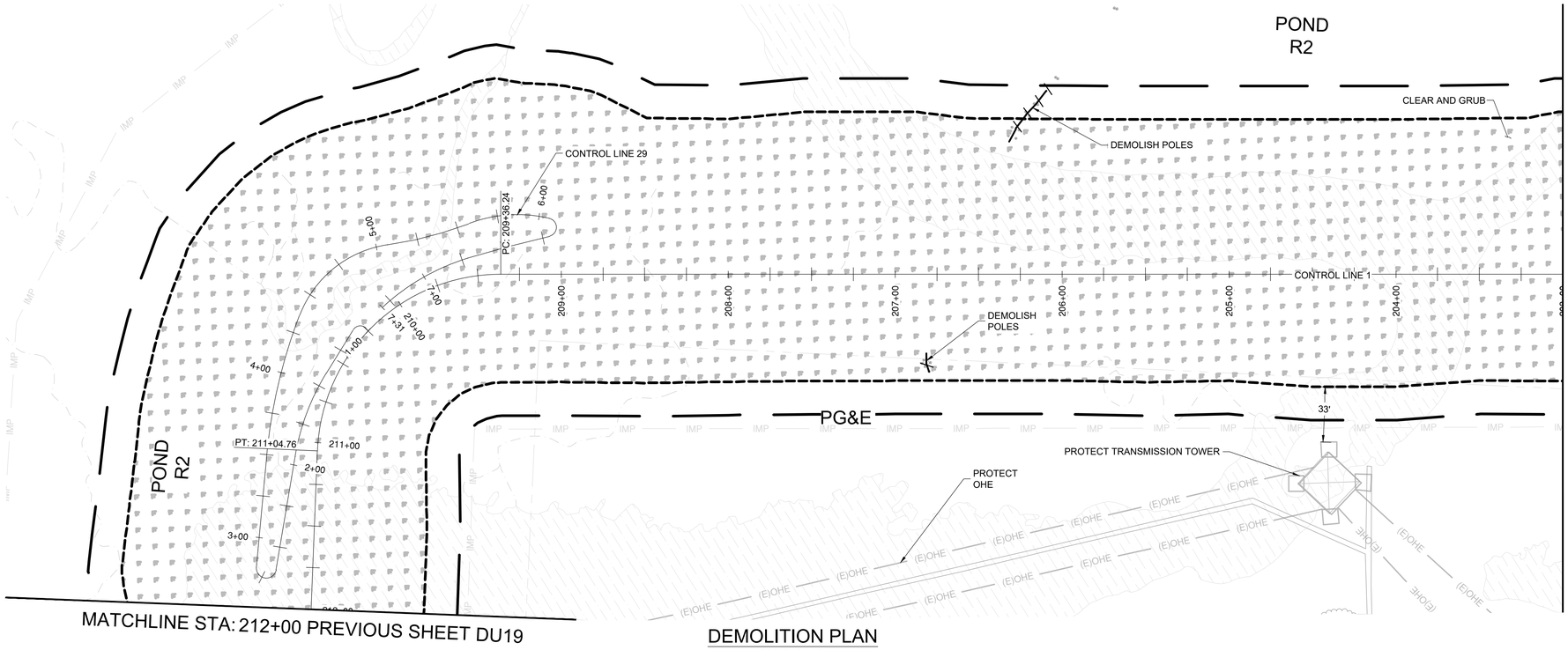
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 1 - STA 221+00 TO STA 212+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

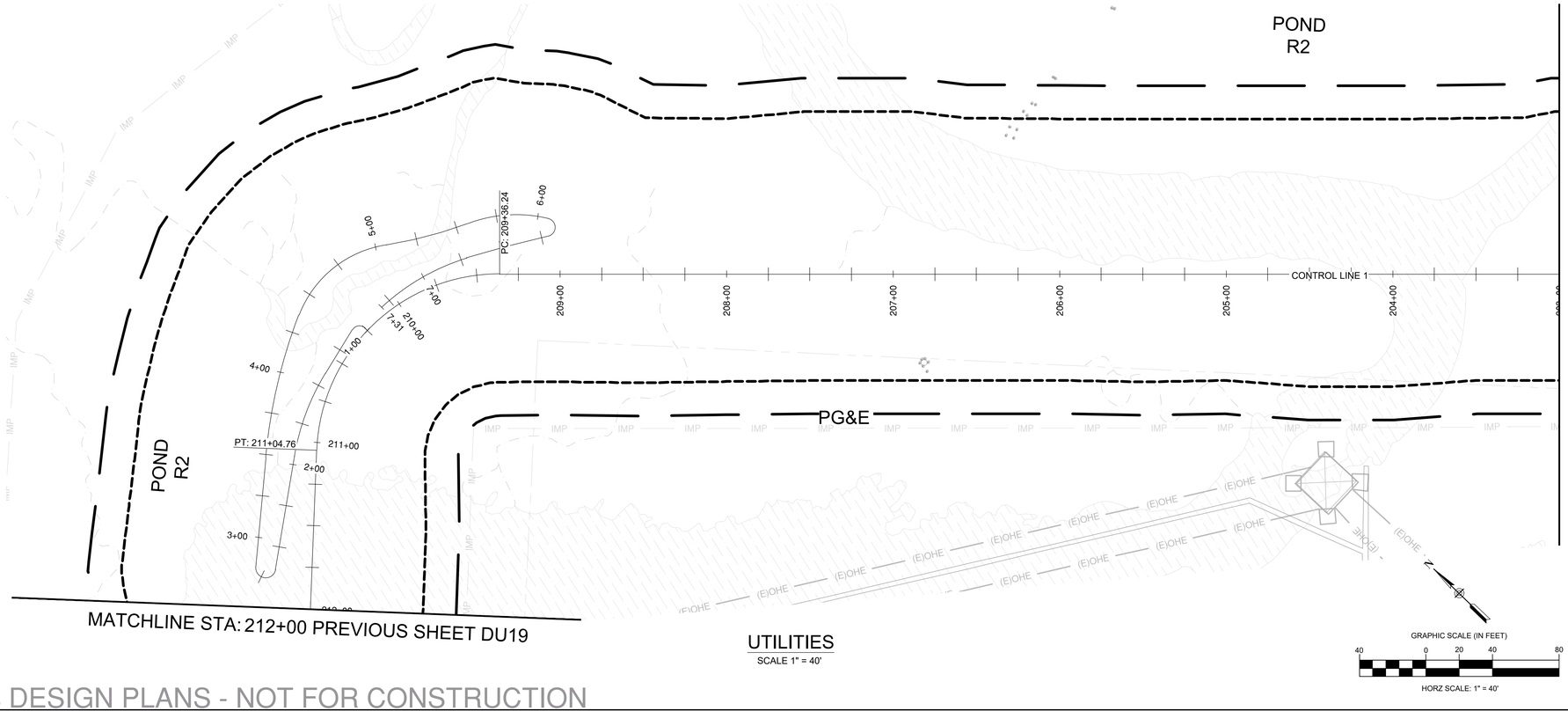
SHEET
DU19
60 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION



DEMOLITION PLAN

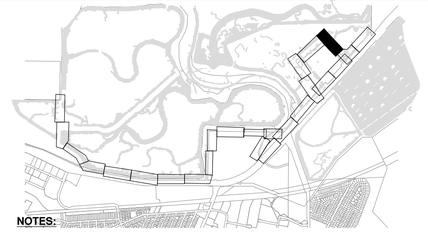
SCALE 1" = 40'



UTILITIES

SCALE 1" = 40'

60% DESIGN PLANS - NOT FOR CONSTRUCTION



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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

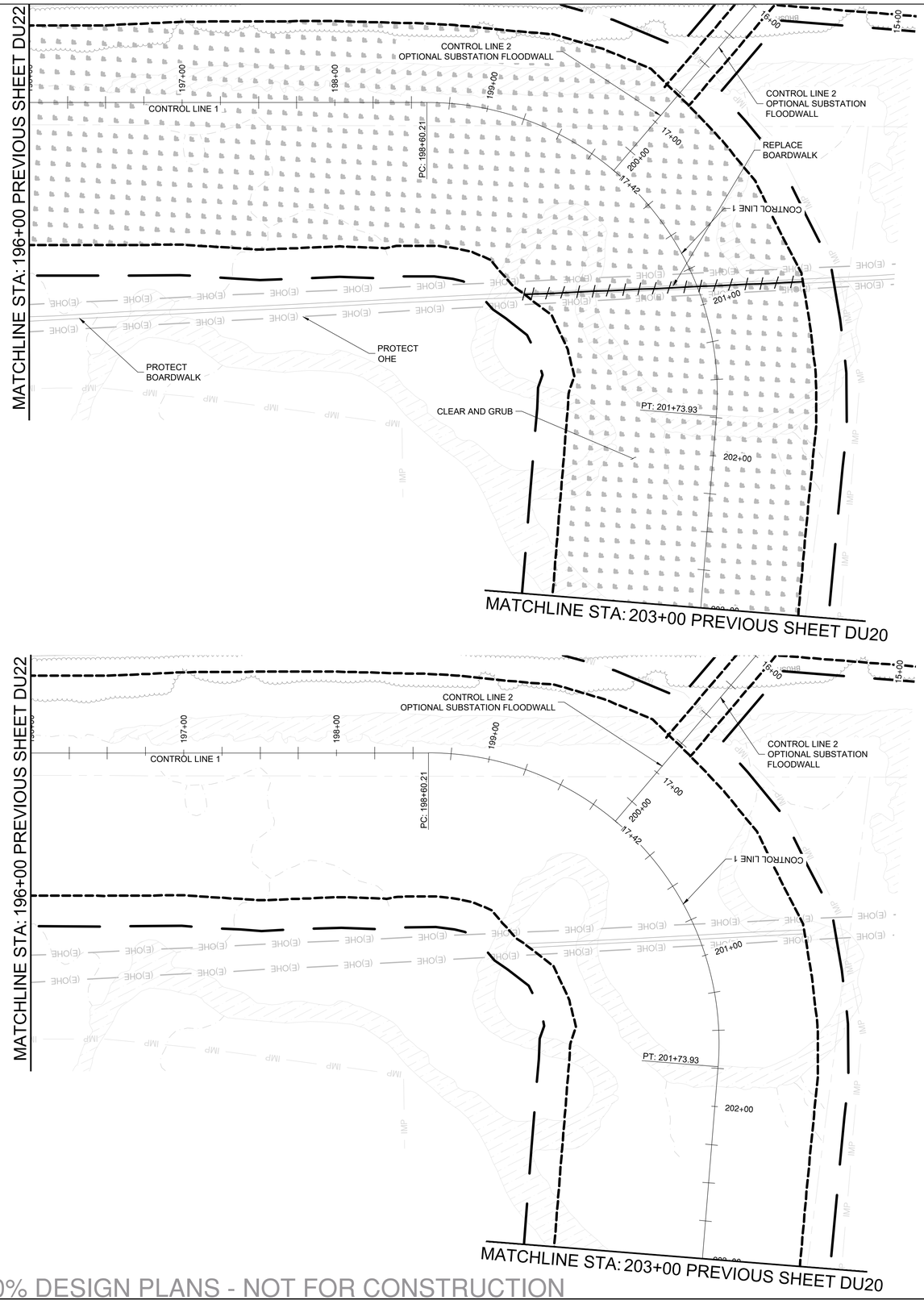
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 1 - STA 212+00 TO STA 203+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
DU20
61 of 235



DEMOLITION PLAN

SCALE 1" = 40'

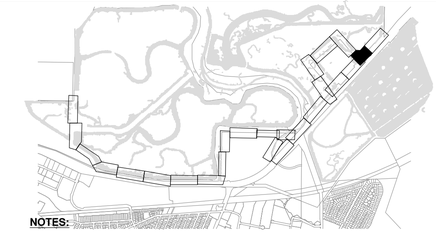
UTILITIES

SCALE 1" = 40'

GRAPHIC SCALE (IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'



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STATE OF CALIFORNIA

SCHAAF & WHEELER

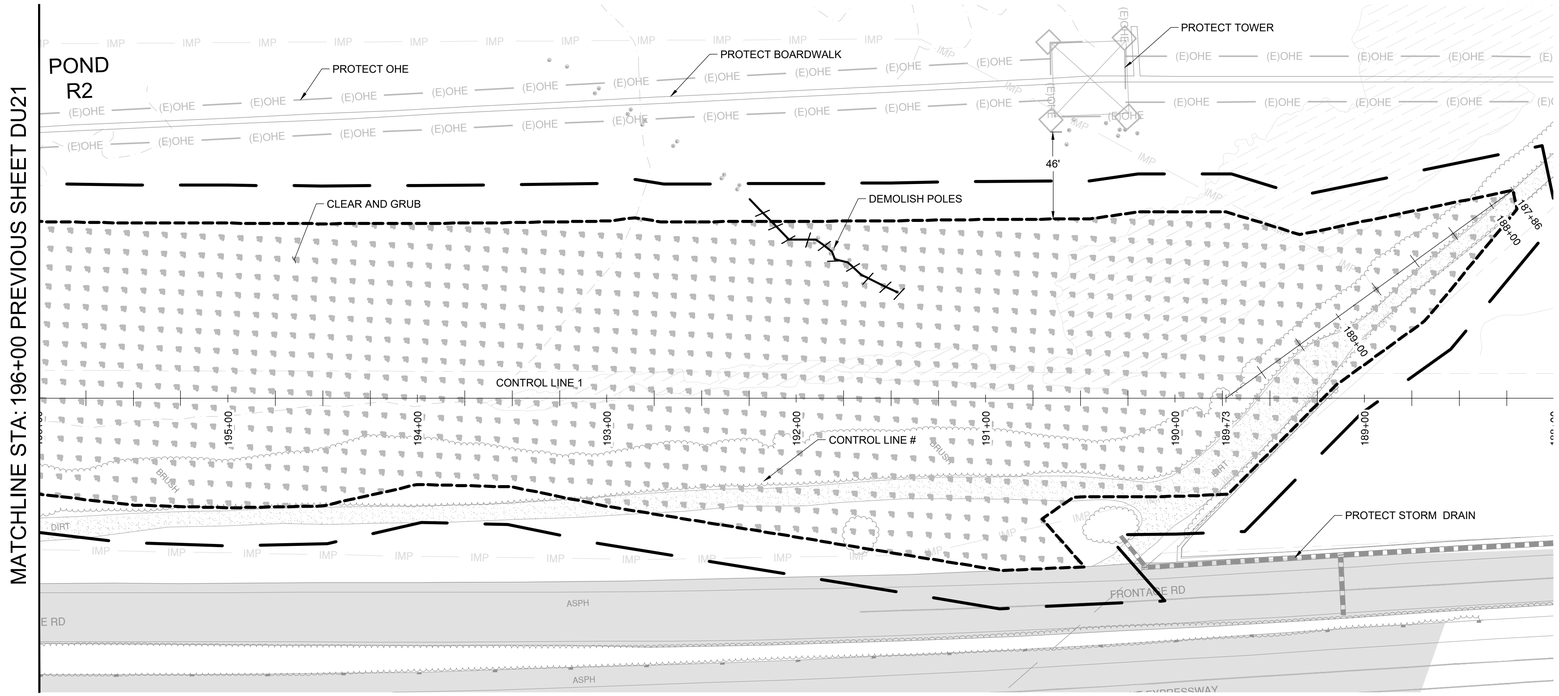
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 1 - STA 203+00 TO STA 196+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

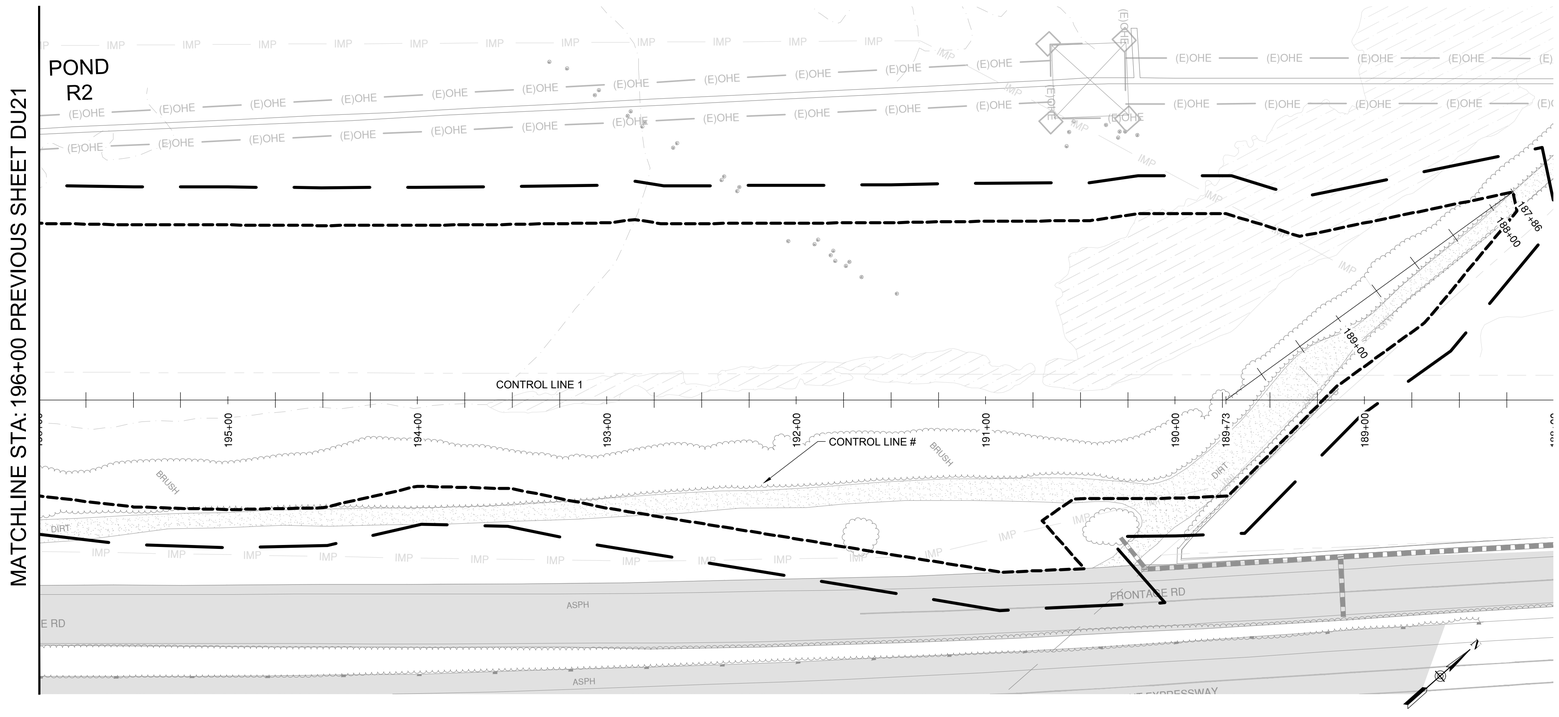
SHEET
DU21

60% DESIGN PLANS - NOT FOR CONSTRUCTION



DEMOLITION PLAN

SCALE 1" = 40'



UTILITIES

SCALE 1" = 40'

60% DESIGN PLANS - NOT FOR CONSTRUCTION



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NO	REVISIONS	DATE	APPR
1			
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

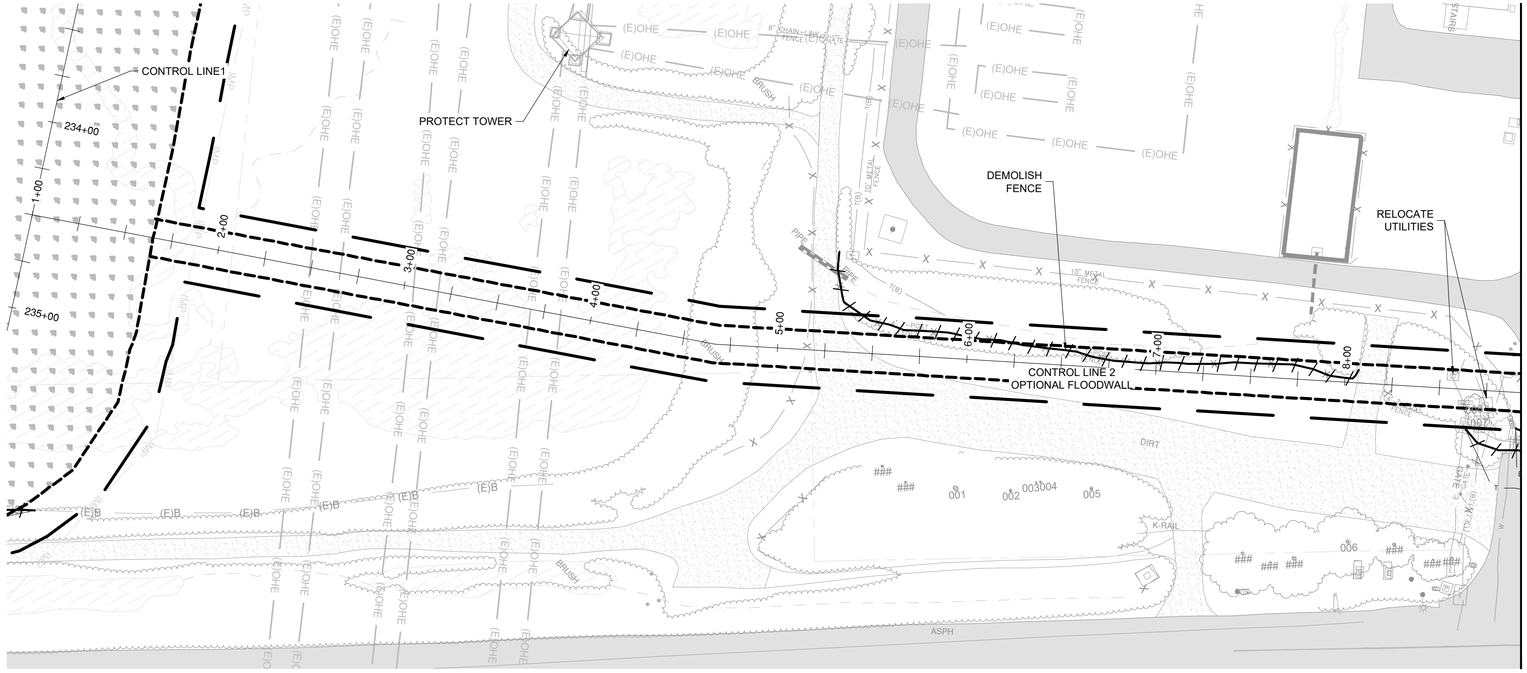
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 1 - STA 196+00 TO STA 189+73.20

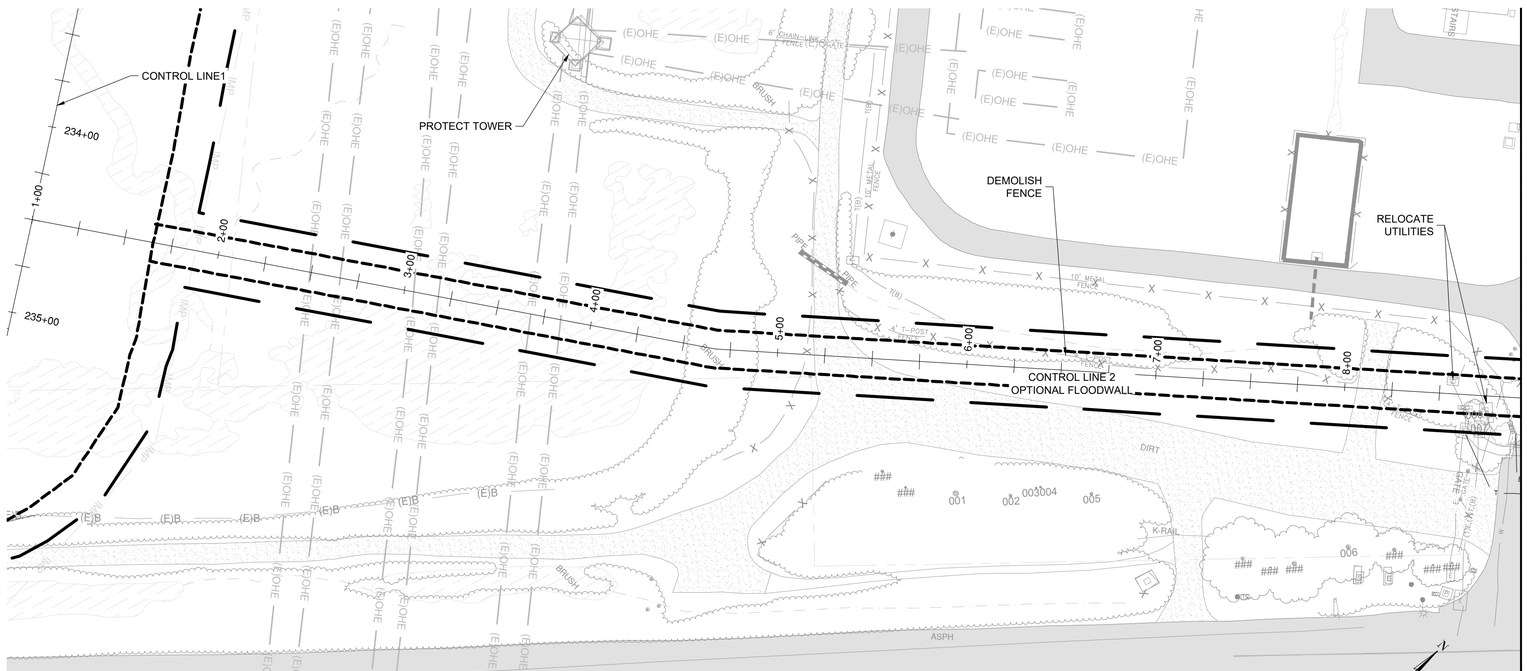
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SCALE: AS SHOWN
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CHECKED: CDA

SHEET
DU22
63 of 235



DEMOLITION PLAN

SCALE 1" = 40'



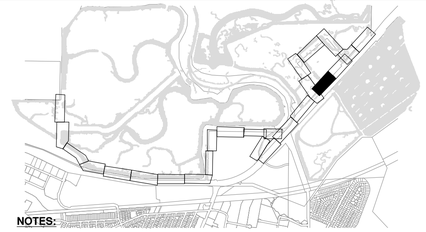
UTILITIES

SCALE 1" = 40'

GRAPHIC SCALE (IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'



NOTES:

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TREE TABLE						
TREE ID	SPECIES NAME	SCIENTIFIC NAME	REGIONALLY NATIVE?	HERITAGE TREE?	TREE HEIGHT (FT)	AVERAGE CANOPY SPREAD (FT)
1	LEMON-SCENTED GUM	CORYMBIA CITRIODORA	NO	YES	40	30
2	LEMON-SCENTED GUM	CORYMBIA CITRIODORA	NO	YES	30	30
3	MONTEREY CYPRESS	HESPEROCYPARIS MACROCARPA	YES	NO	20	25
4	LEMON-SCENTED GUM	CORYMBIA CITRIODORA	NO	YES	30	20
5	LEMON-SCENTED GUM	CORYMBIA CITRIODORA	NO	YES	40	35
6	LEMON-SCENTED GUM	CORYMBIA CITRIODORA	NO	YES	40	30
7	SWAMP MAHOGANY	EUCALYPTUS ROBUSTA	NO	NO	20	10
8	SWAMP MAHOGANY	EUCALYPTUS ROBUSTA	NO	NO	20	10

TREE ID	NUMBER OF TRUNKS	DIAMETER AT BREAST HEIGHT (IN)	TAG NOTES	OVERALL HEALTH	HEALTH NOTES	REMOVE?
1	1	18		FAIR		NO
2	1	20		FAIR		NO
3	1	10		DEAD		NO
4	1	15		FAIR		NO
5	1	15		POOR		NO
6	1	20		FAIR	LARGE TRUNK WOUND ON N SIDE (2" X 1"), LIKELY FROM MECHANICAL DAMAGE. EVIDENCE OF WOUND WOOD	NO
7	1	3.25		FAIR		NO
8	1	3.25		FAIR		NO

NO	REVISIONS	DATE	APPR
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SCHAAF & WHEELER

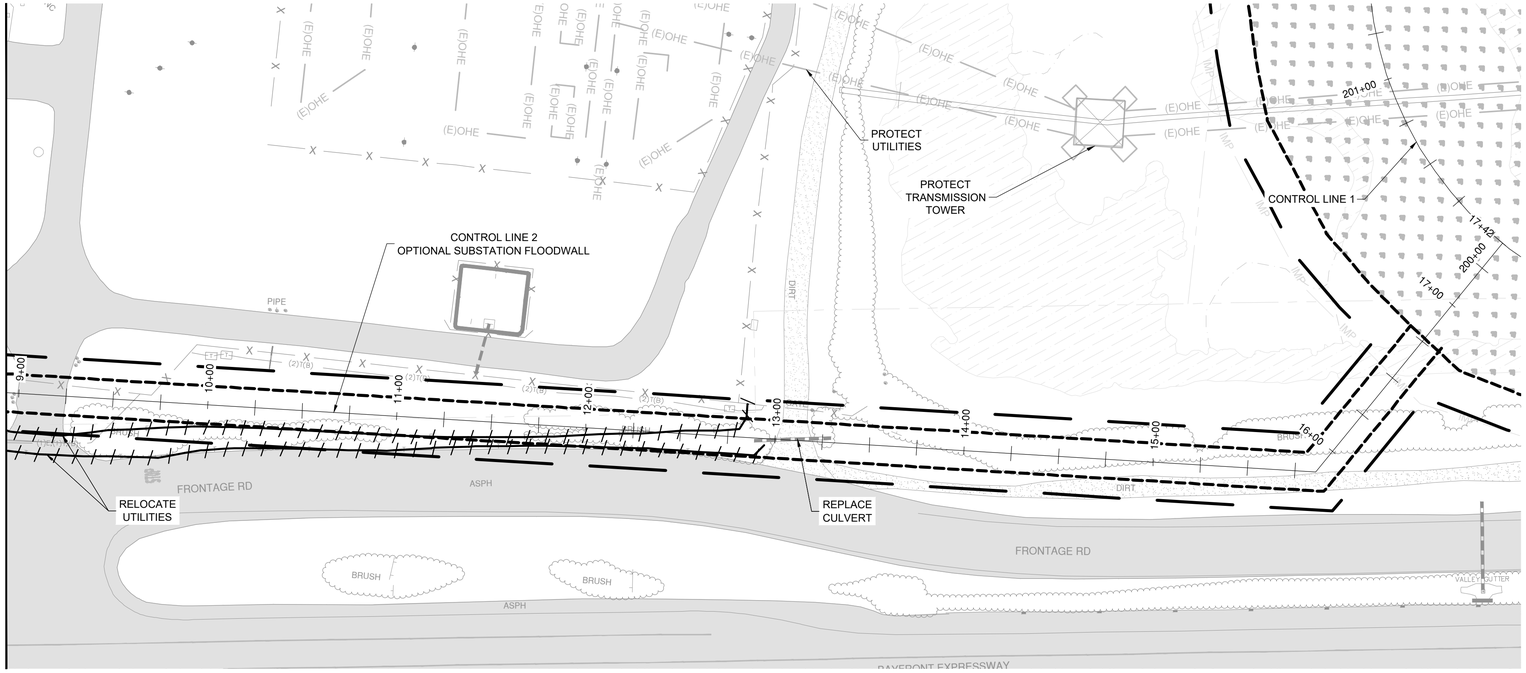
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 2 - STA 1+00 TO STA 9+00

DATE: 04/30/2026
SCALE: AS SHOWN
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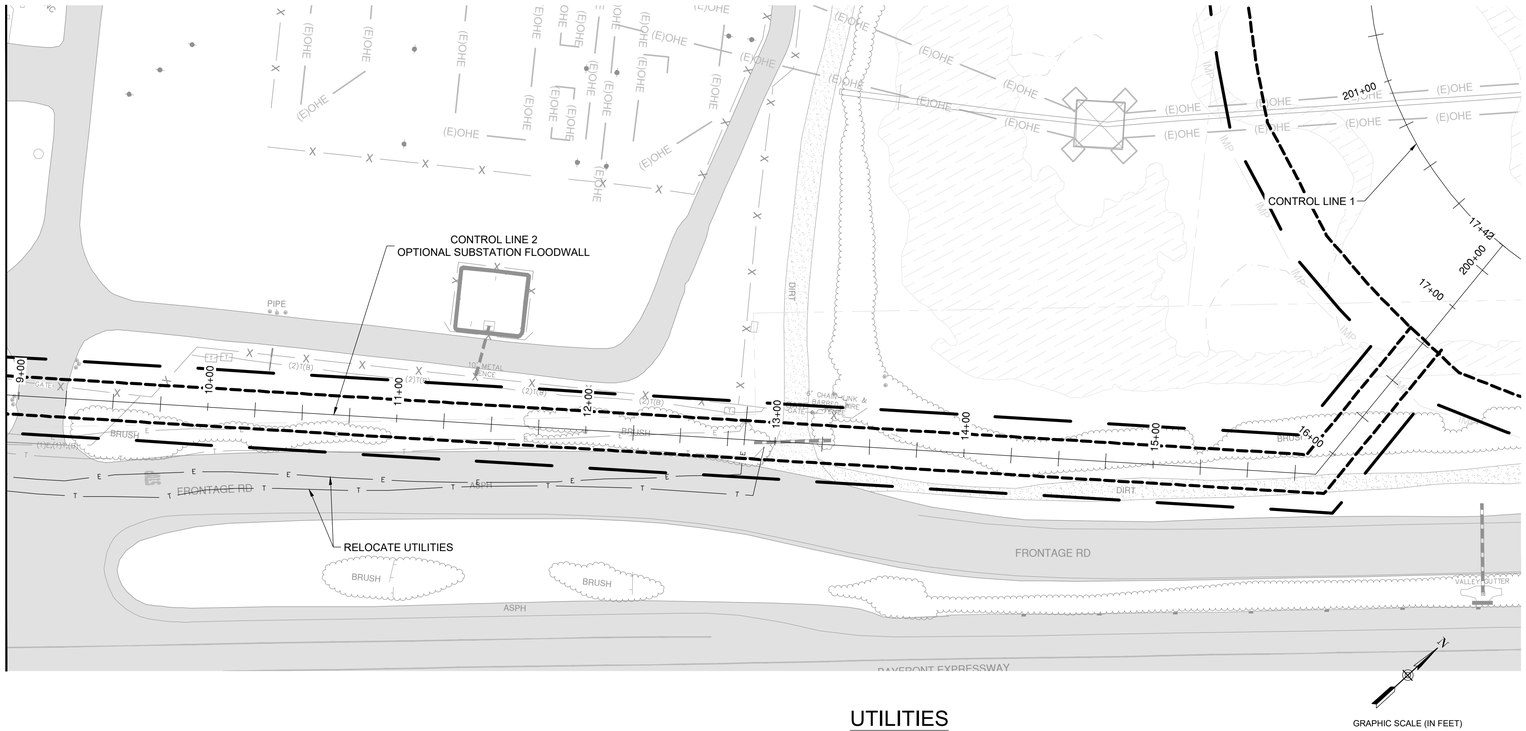
SHEET
DU23
64 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION



DEMOLITION PLAN

SCALE 1" = 40'



UTILITIES

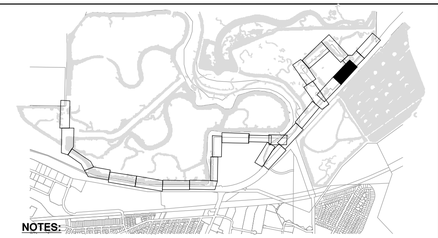
SCALE 1" = 40'

GRAPHIC SCALE (IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'

60% DESIGN PLANS - NOT FOR CONSTRUCTION



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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

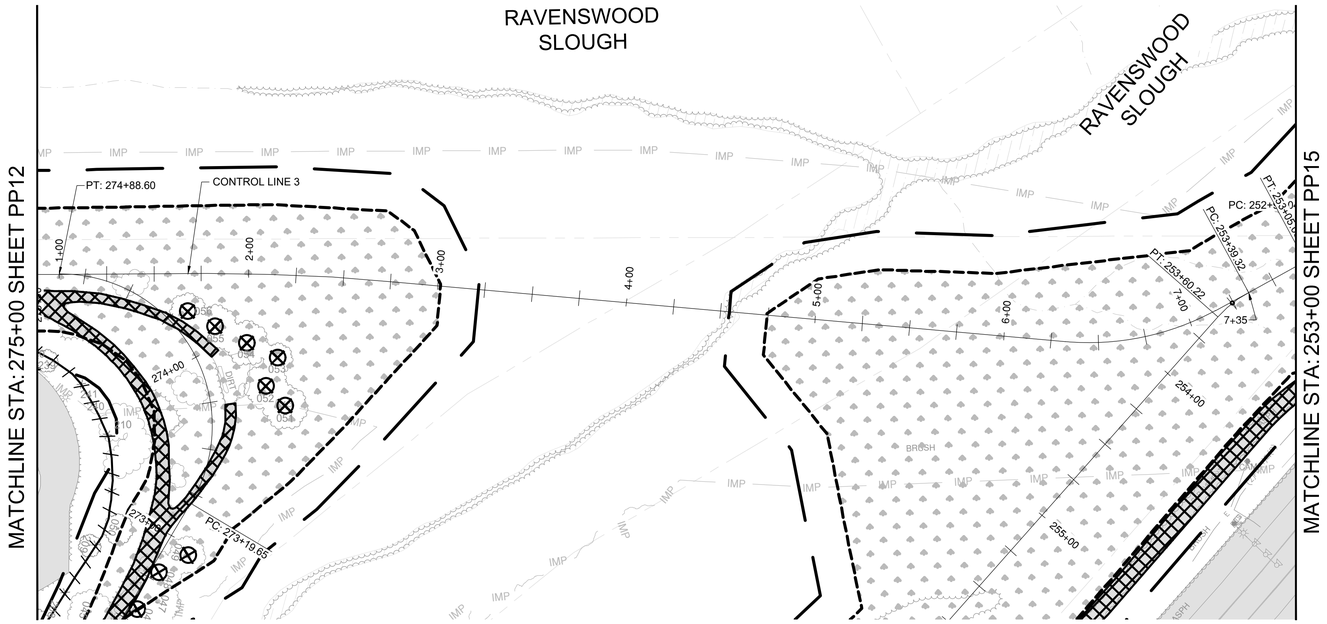
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 2 - STA 9+00 TO STA 17+42

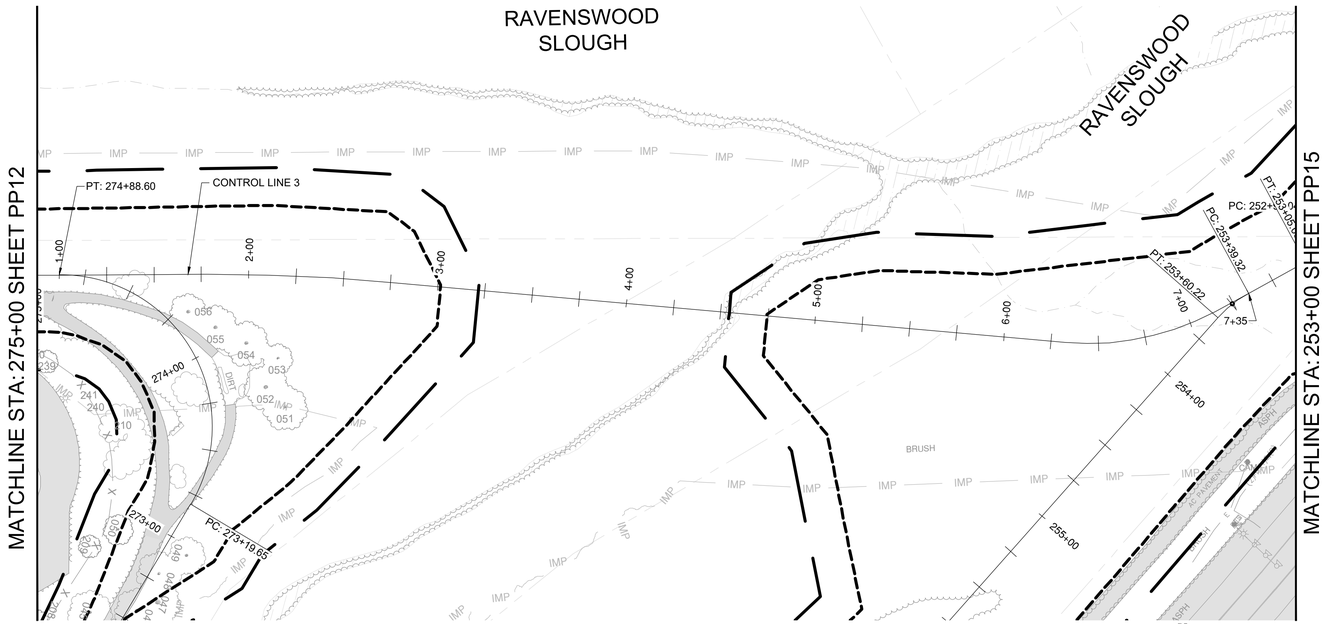
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SHEET
DU24
65 of 235



DEMOLITION PLAN

SCALE 1" = 40'



UTILITIES

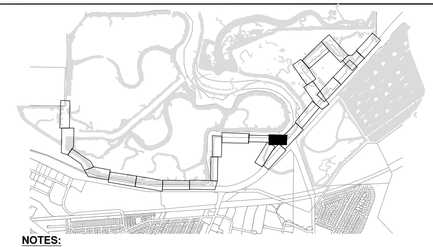
SCALE 1" = 40'

GRAPHIC SCALE (IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'

60% DESIGN PLANS - NOT FOR CONSTRUCTION



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REGISTERED PROFESSIONAL ENGINEER
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60% SUBMITTAL
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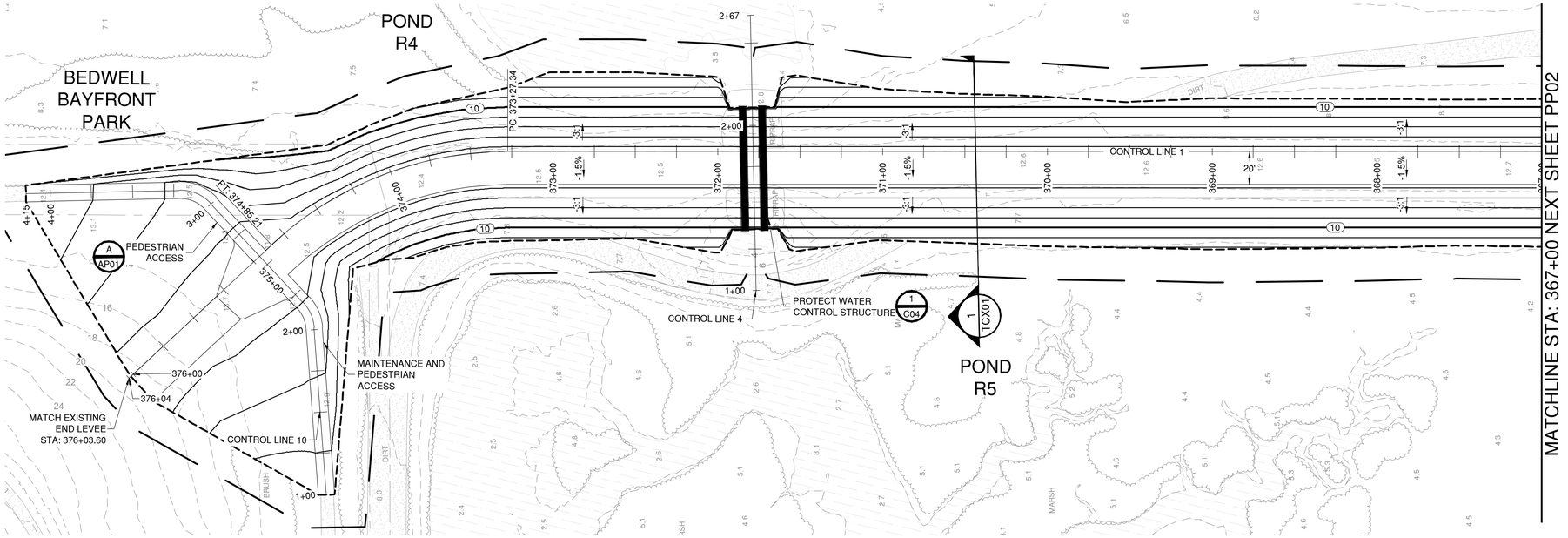
SCHAAF & WHEELER

CITY OF MENLO PARK

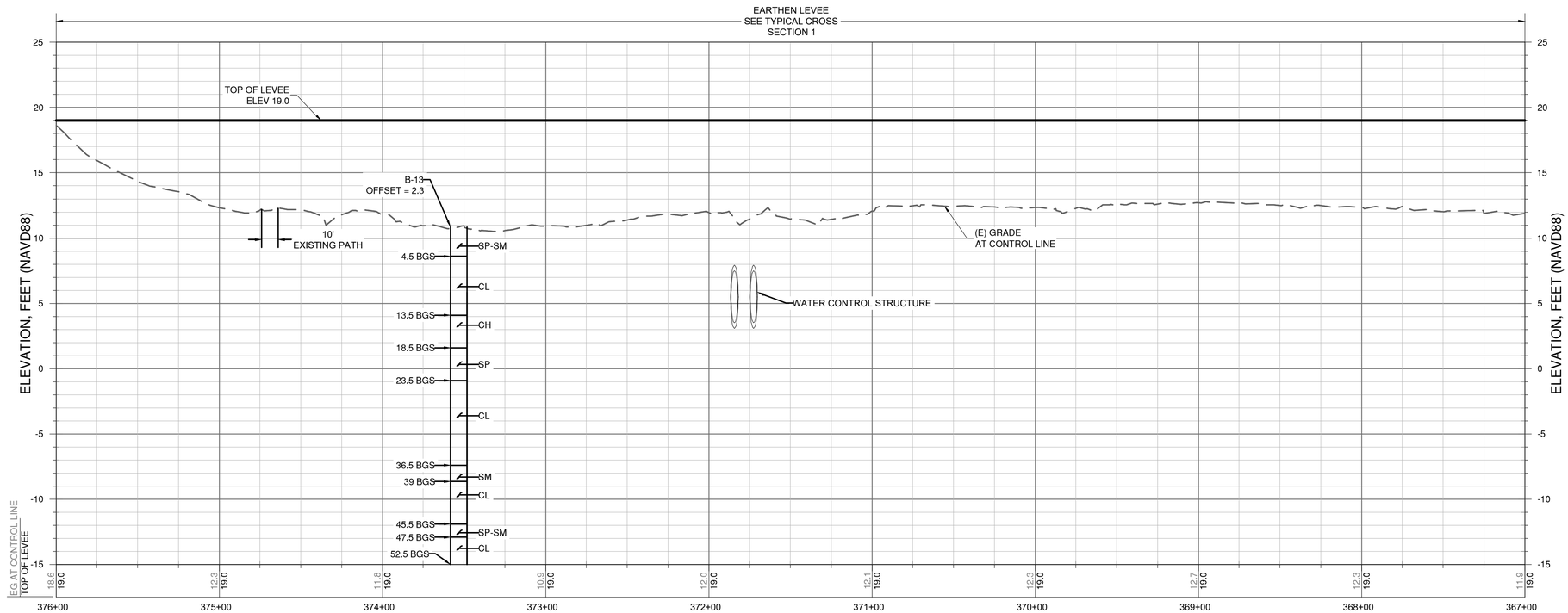
MENLO PARK
SAFER BAY PROJECT
DEMOLITION AND UTILITIES
CONTROL LINE 3 - STA 1+00 TO STA 6+87

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DU25
66 of 235

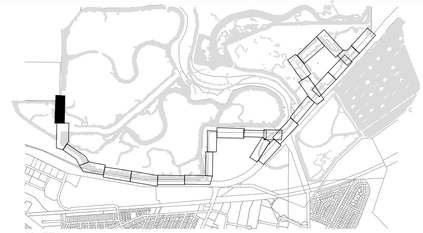


PLAN VIEW
SCALE: 1" = 40'



PROFILE VIEW
HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'

60% DESIGN PLANS - NOT FOR CONSTRUCTION



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13. OFFSET DISTANCES ARE MEASURED FROM THE CONSTRUCTION CONTROL LIEN LOCATED ON THE OUTSIDE EDGE OF THE DECOMPOSED GRANITE SHOULDER UNLESS OTHERWISE NOTED.
14. EXISTING UTILITY LOCATIONS SHOWN ON PLANS ARE APPROXIMATE. CONTRACTOR SHALL LOCATE EXISTING UNDERGROUND AND OVERHEAD UTILITY LINES AND POLES PRIOR TO CONSTRUCTION. CONTRACTOR TO COORDINATE WITH UTILITY COMPANIES SO THAT CONSTRUCTION ACTIVITIES DO NOT CONFLICT WITH EXISTING UTILITIES.
15. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPLACEMENT OF DAMAGED UTILITIES THAT ARE SHOWN AS PROTECTED IN PLACE.
16. AREAS WITHIN EXISTING CALTRANS RIGHT-OF-WAY SHALL BE GRADED SUCH THAT THE RUNOFF DRAINS TO THE INBOARD SIDE OF THE LEVEE UNLESS OTHERWISE NOTED.

GRAPHIC SCALE (IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

GRAPHIC SCALE (IN FEET)
5 0 2.5 5 10
VERT SCALE: 1" = 5'

NO	REVISIONS	DATE	APPR
1			
2			
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REGISTERED PROFESSIONAL ENGINEER CHARLES D. ANDERSON CIVIL STATE OF CALIFORNIA

60% SUBMITTAL NOT FOR CONSTRUCTION

SCHAAF & WHEELER

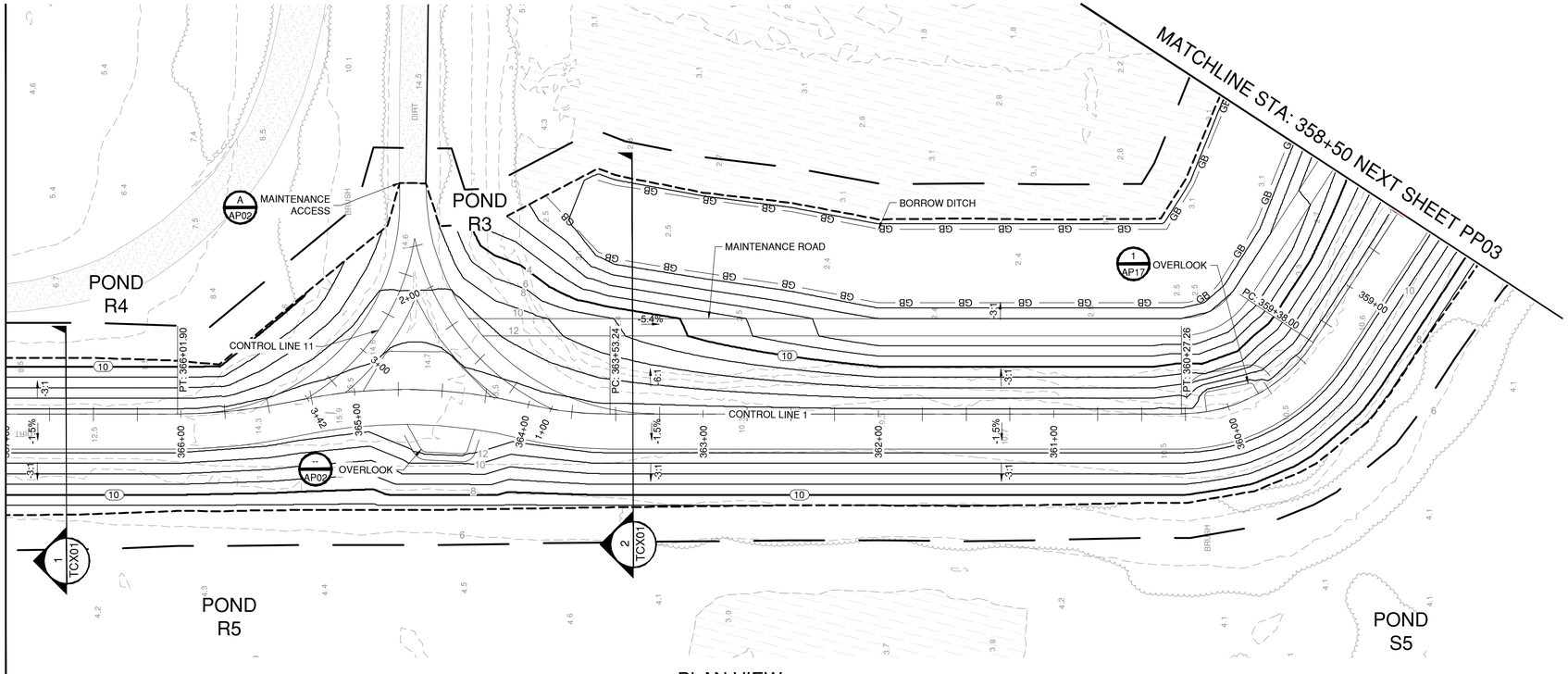
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 376+01 TO STA 367+00

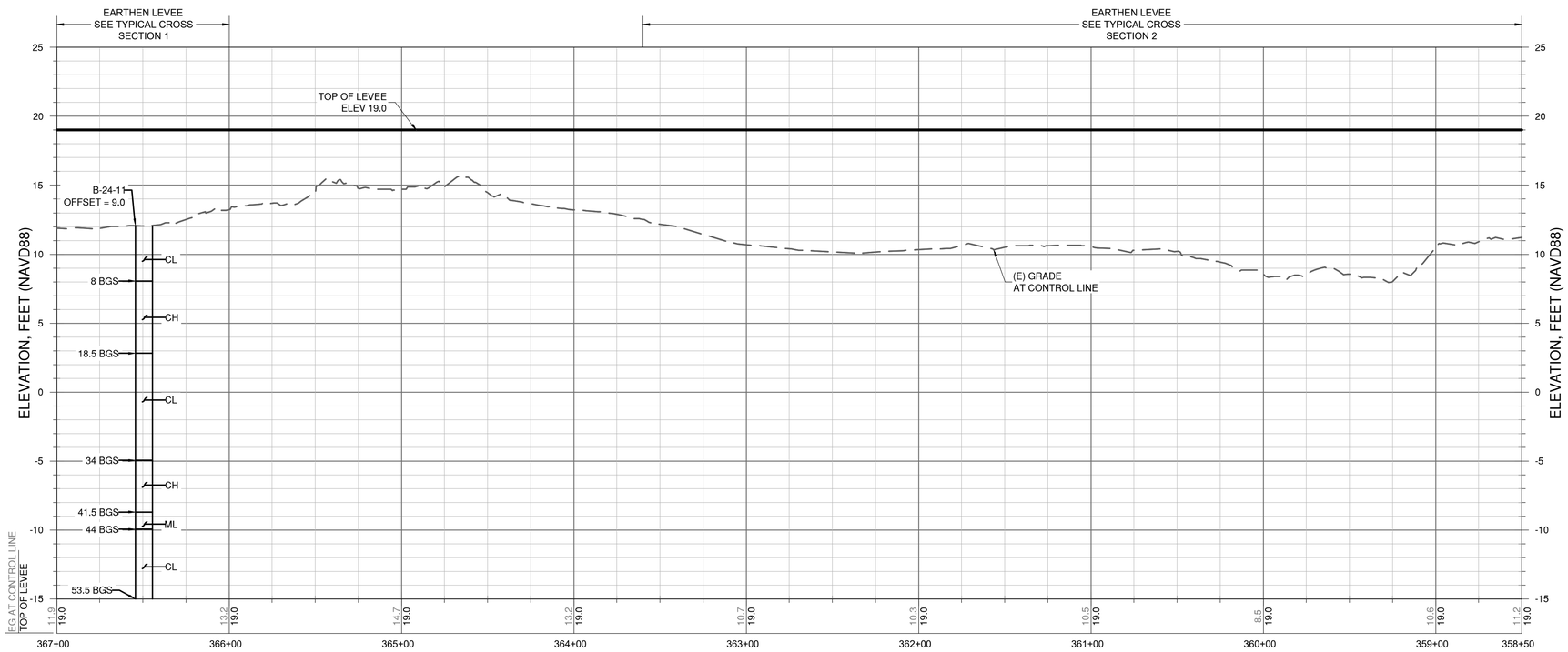
DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
PP01
67 of 235

MATCHLINE STA: 367+00 PREVIOUS SHEET PP01



PLAN VIEW
SCALE: 1" = 40'



PROFILE VIEW
HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'



NOTES:

1. SEE SURVEY CONTROL AND LAYOUT SHEETS (SCL SHEETS) FOR PROJECT CONTROL LINE INFORMATION.
2. SEE RIGHT OF WAY SHEETS (ROW SHEETS) FOR PROPERTY OWNERSHIP INFORMATION.
3. SEE DEMOLITION AND UTILITY SHEETS (DU SHEETS) FOR DEMOLITION AND UTILITY INFORMATION
4. SEE TRAIL ACCESS POINT SHEETS (AP SHEETS) FOR TRAIL ACCESS POINT DETAILS.
5. SEE CONSTRUCTION DETAIL SHEETS (C SHEETS) FOR DETAILS.
6. SEE TRAFFIC DETOUR SHEETS (TD SHEETS) FOR TRAFFIC CONTROL INFORMATION.
7. SEE PAVING AND STRIPING SHEETS (PS SHEETS) FOR PAVING AND STRIPING DETAILS.
8. SEE TYPICAL CROSS SECTION SHEETS (TCX SHEETS) FOR TYPICAL LEVEE CROSS SECTION DETAILS.
9. SEE CROSS SECTION SHEETS (CX SHEETS) FOR LEVEE CROSS SECTIONS.
10. SEE RESTORATION SHEETS (R SHEETS) FOR RESTORATION DETAILS.
11. SEE LANDSCAPE SHEETS (L SHEETS) FOR LANDSCAPE DETAILS.
12. SEE GEOTECHNICAL SHEETS (GEO SHEETS) FOR GEOTECHNICAL BORING INFORMATION.
13. OFFSET DISTANCES ARE MEASURED FROM THE CONSTRUCTION CONTROL LIEN LOCATED ON THE OUTSIDE EDGE OF THE DECOMPOSED GRANITE SHOULDER UNLESS OTHERWISE NOTED.
14. EXISTING UTILITY LOCATIONS SHOWN ON PLANS ARE APPROXIMATE. CONTRACTOR SHALL LOCATE EXISTING UNDERGROUND AND OVERHEAD UTILITY LINES AND POLES PRIOR TO CONSTRUCTION. CONTRACTOR TO COORDINATE WITH UTILITY COMPANIES SO THAT CONSTRUCTION ACTIVITIES DO NOT CONFLICT WITH EXISTING UTILITIES.
15. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPLACEMENT OF DAMAGED UTILITIES THAT ARE SHOWN AS PROTECTED IN PLACE.
16. AREAS WITHIN EXISTING CALTRANS RIGHT-OF-WAY SHALL BE GRADED SUCH THAT THE RUNOFF DRAINS TO THE INBOARD SIDE OF THE LEVEE UNLESS OTHERWISE NOTED.

GRAPHIC SCALE (IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

GRAPHIC SCALE (IN FEET)
5 0 2.5 5 10
VERT SCALE: 1" = 5'

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

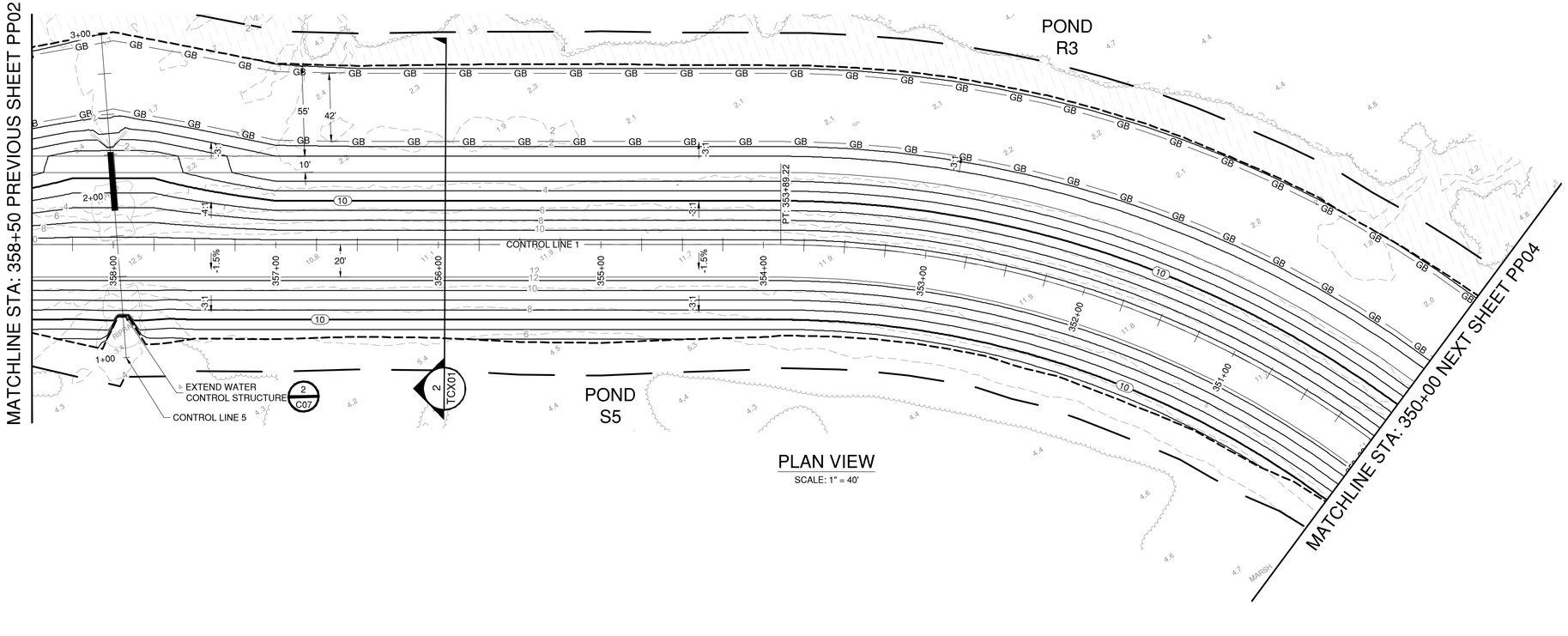
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 367+00 TO STA 358+50

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

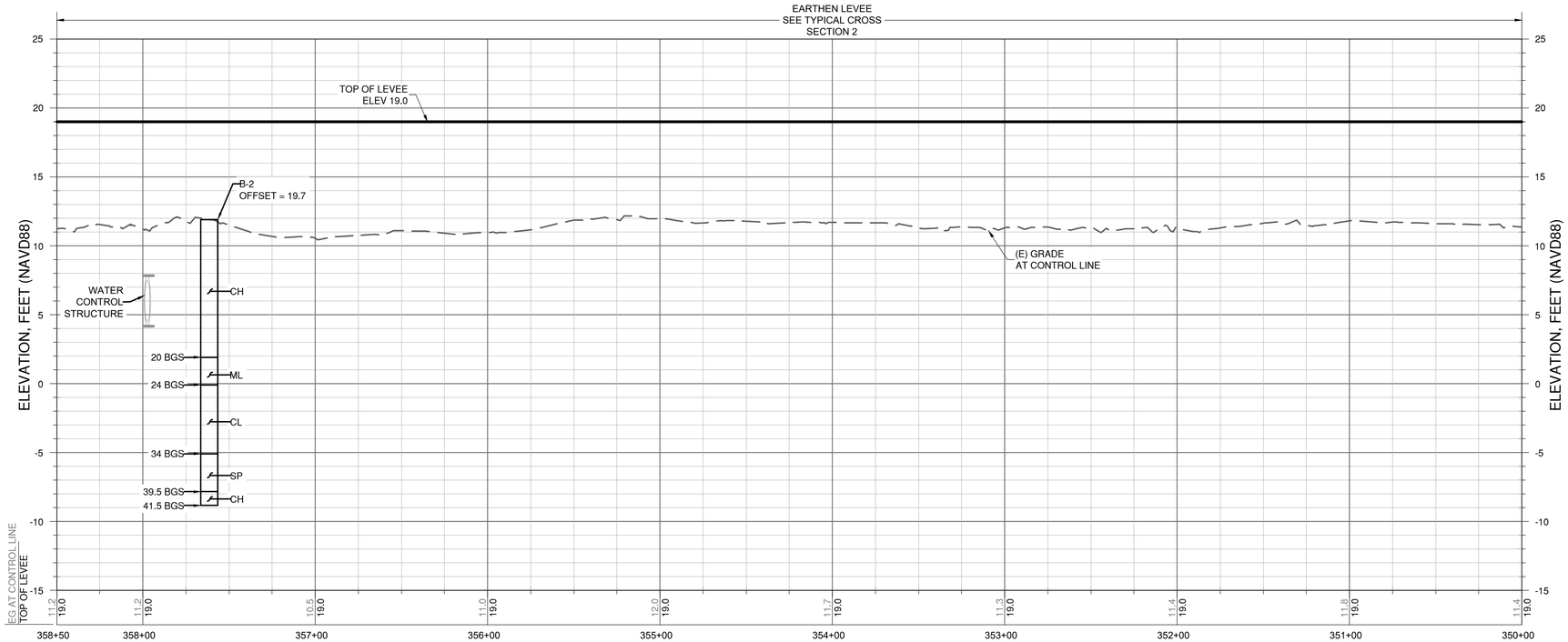
SHEET
PP02
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60% DESIGN PLANS - NOT FOR CONSTRUCTION



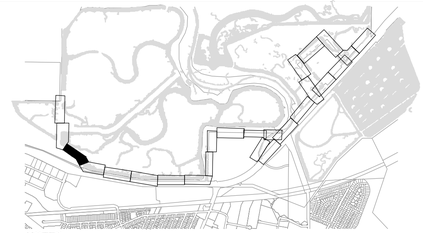
PLAN VIEW

SCALE: 1" = 40'



PROFILE VIEW

HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'



NOTES:

1. SEE SURVEY CONTROL AND LAYOUT SHEETS (SCL SHEETS) FOR PROJECT CONTROL LINE INFORMATION.
2. SEE RIGHT OF WAY SHEETS (ROW SHEETS) FOR PROPERTY OWNERSHIP INFORMATION.
3. SEE DEMOLITION AND UTILITY SHEETS (DU SHEETS) FOR DEMOLITION AND UTILITY INFORMATION
4. SEE TRAIL ACCESS POINT SHEETS (AP SHEETS) FOR TRAIL ACCESS POINT DETAILS.
5. SEE CONSTRUCTION DETAIL SHEETS (C SHEETS) FOR DETAILS.
6. SEE TRAFFIC DETOUR SHEETS (TD SHEETS) FOR TRAFFIC CONTROL INFORMATION.
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8. SEE TYPICAL CROSS SECTION SHEETS (TCX SHEETS) FOR TYPICAL LEVEE CROSS SECTION DETAILS.
9. SEE CROSS SECTION SHEETS (CX SHEETS) FOR LEVEE CROSS SECTIONS.
10. SEE RESTORATION SHEETS (R SHEETS) FOR RESTORATION DETAILS.
11. SEE LANDSCAPE SHEETS (L SHEETS) FOR LANDSCAPE DETAILS.
12. SEE GEOTECHNICAL SHEETS (GEO SHEETS) FOR GEOTECHNICAL BORING INFORMATION.
13. OFFSET DISTANCES ARE MEASURED FROM THE CONSTRUCTION CONTROL LIEN LOCATED ON THE OUTSIDE EDGE OF THE DECOMPOSED GRANITE SHOULDER UNLESS OTHERWISE NOTED.
14. EXISTING UTILITY LOCATIONS SHOWN ON PLANS ARE APPROXIMATE. CONTRACTOR SHALL LOCATE EXISTING UNDERGROUND AND OVERHEAD UTILITY LINES AND POLES PRIOR TO CONSTRUCTION. CONTRACTOR TO COORDINATE WITH UTILITY COMPANIES SO THAT CONSTRUCTION ACTIVITIES DO NOT CONFLICT WITH EXISTING UTILITIES.
15. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPLACEMENT OF DAMAGED UTILITIES THAT ARE SHOWN AS PROTECTED IN PLACE.
16. AREAS WITHIN EXISTING CALTRANS RIGHT-OF-WAY SHALL BE GRADED SUCH THAT THE RUNOFF DRAINS TO THE INBOARD SIDE OF THE LEVEE UNLESS OTHERWISE NOTED.

GRAPHIC SCALE (IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'

GRAPHIC SCALE (IN FEET)

5 0 2.5 5 10

VERT SCALE: 1" = 5'

NO	REVISIONS	DATE	APPR
1			
2			
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4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

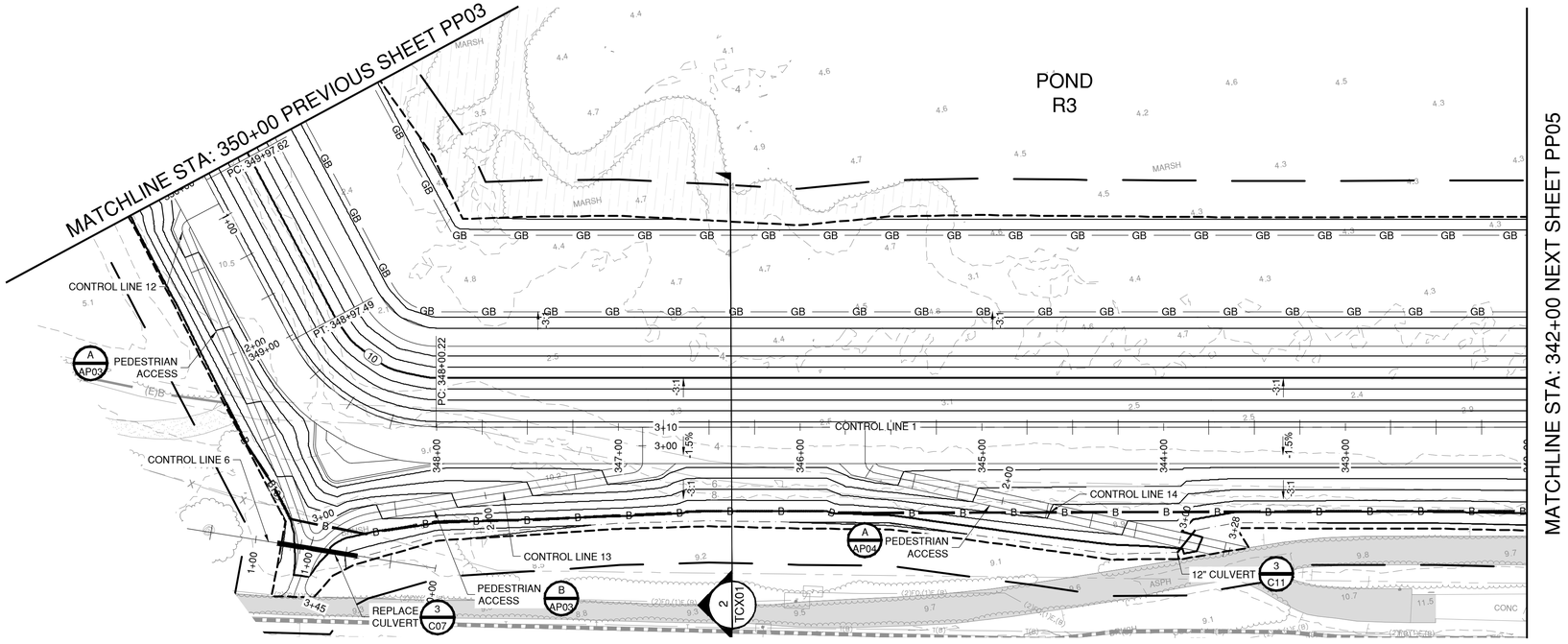
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 358+50 TO STA 350+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

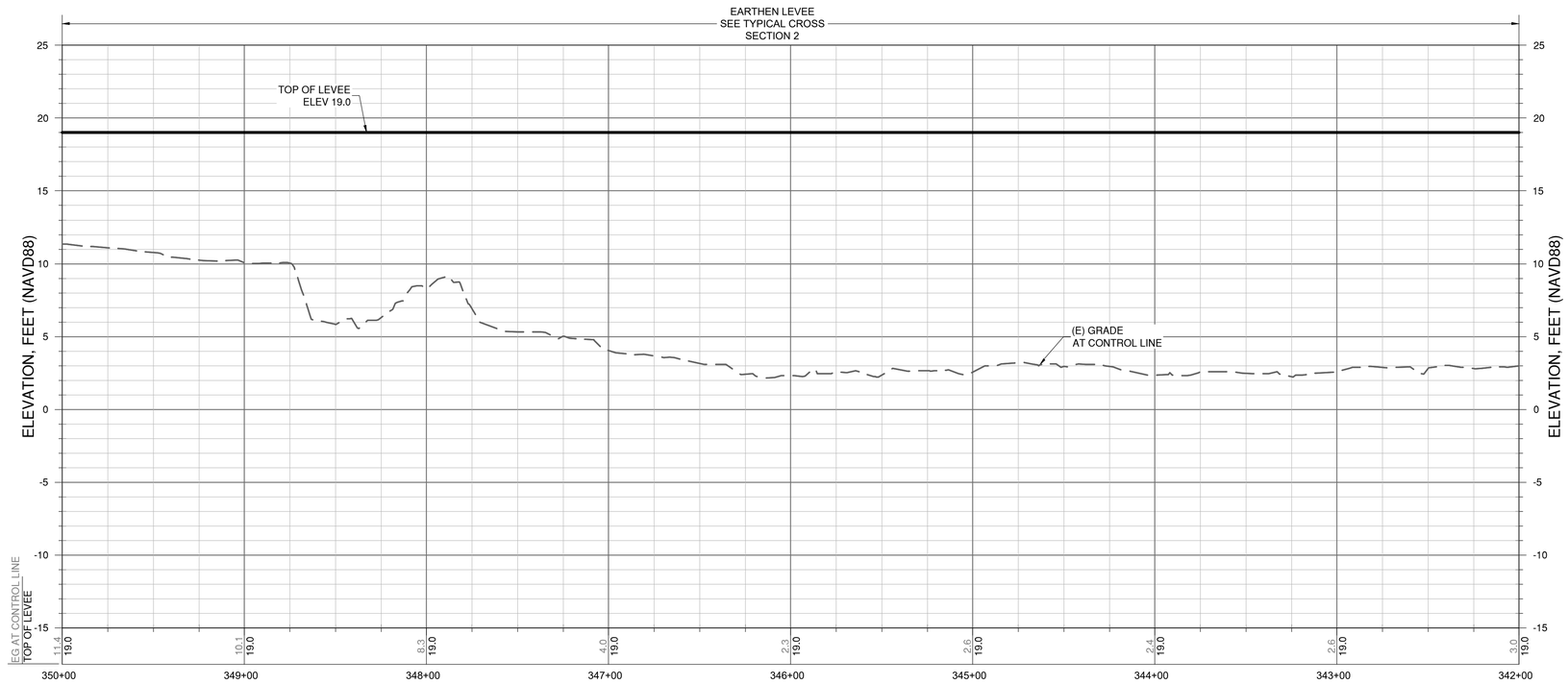
SHEET
PP03
69 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION



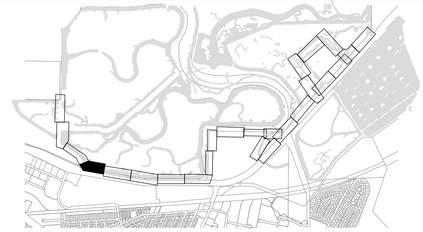
PLAN VIEW

SCALE: 1" = 40'



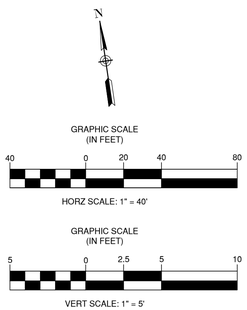
PROFILE VIEW

HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'



NOTES:

1. SEE SURVEY CONTROL AND LAYOUT SHEETS (SCL SHEETS) FOR PROJECT CONTROL LINE INFORMATION.
2. SEE RIGHT OF WAY SHEETS (ROW SHEETS) FOR PROPERTY OWNERSHIP INFORMATION.
3. SEE DEMOLITION AND UTILITY SHEETS (DU SHEETS) FOR DEMOLITION AND UTILITY INFORMATION
4. SEE TRAIL ACCESS POINT SHEETS (AP SHEETS) FOR TRAIL ACCESS POINT DETAILS.
5. SEE CONSTRUCTION DETAIL SHEETS (C SHEETS) FOR DETAILS.
6. SEE TRAFFIC DETOUR SHEETS (TD SHEETS) FOR TRAFFIC CONTROL INFORMATION.
7. SEE PAVING AND STRIPING SHEETS (PS SHEETS) FOR PAVING AND STRIPING DETAILS.
8. SEE TYPICAL CROSS SECTION SHEETS (TCX SHEETS) FOR TYPICAL LEVEE CROSS SECTION DETAILS.
9. SEE CROSS SECTION SHEETS (CX SHEETS) FOR LEVEE CROSS SECTIONS.
10. SEE RESTORATION SHEETS (R SHEETS) FOR RESTORATION DETAILS.
11. SEE LANDSCAPE SHEETS (L SHEETS) FOR LANDSCAPE DETAILS.
12. SEE GEOTECHNICAL SHEETS (GEO SHEETS) FOR GEOTECHNICAL BORING INFORMATION.
13. OFFSET DISTANCES ARE MEASURED FROM THE CONSTRUCTION CONTROL LIEN LOCATED ON THE OUTSIDE EDGE OF THE DECOMPOSED GRANITE SHOULDER UNLESS OTHERWISE NOTED.
14. EXISTING UTILITY LOCATIONS SHOWN ON PLANS ARE APPROXIMATE. CONTRACTOR SHALL LOCATE EXISTING UNDERGROUND AND OVERHEAD UTILITY LINES AND POLES PRIOR TO CONSTRUCTION. CONTRACTOR TO COORDINATE WITH UTILITY COMPANIES SO THAT CONSTRUCTION ACTIVITIES DO NOT CONFLICT WITH EXISTING UTILITIES.
15. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPLACEMENT OF DAMAGED UTILITIES THAT ARE SHOWN AS PROTECTED IN PLACE.
16. AREAS WITHIN EXISTING CALTRANS RIGHT-OF-WAY SHALL BE GRADED SUCH THAT THE RUNOFF DRAINS TO THE INBOARD SIDE OF THE LEVEE UNLESS OTHERWISE NOTED.



NO	REVISIONS	DATE	APPR
1			
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4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

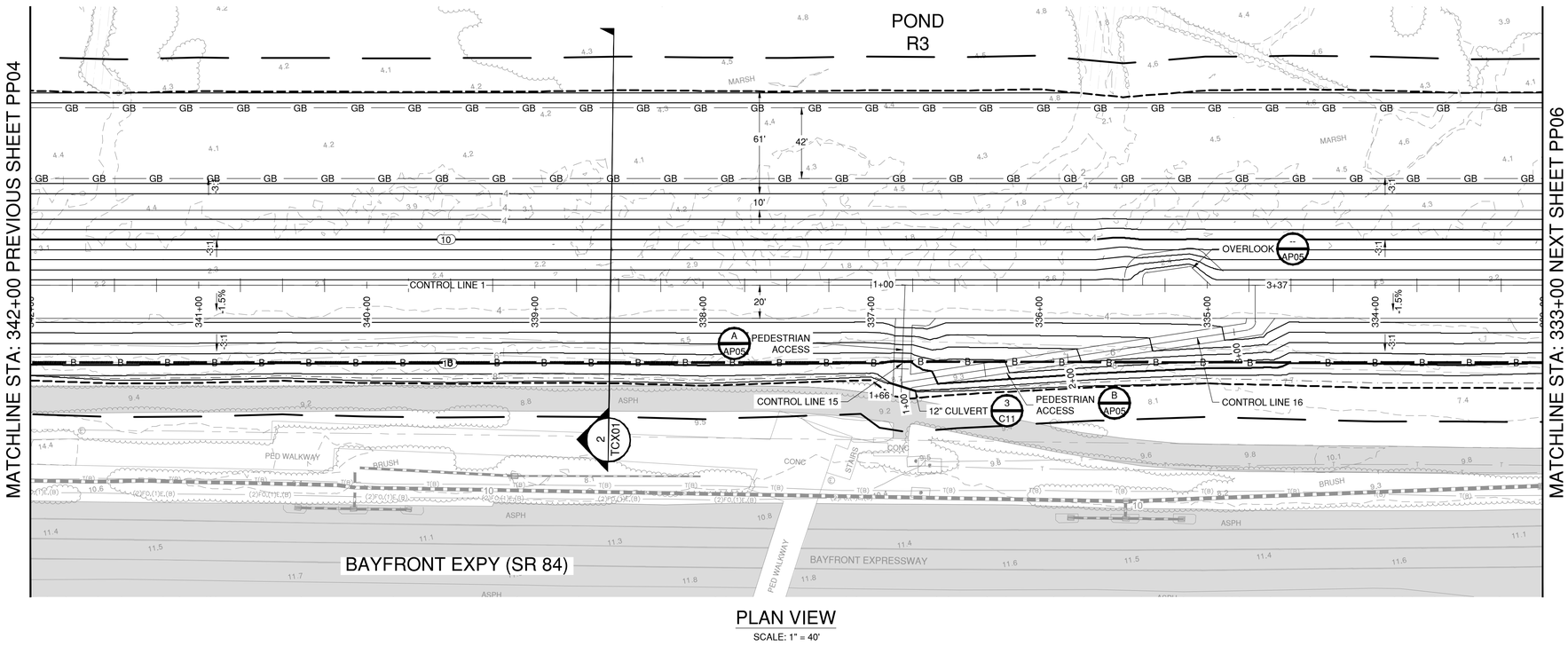
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 350+00 TO STA 342+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

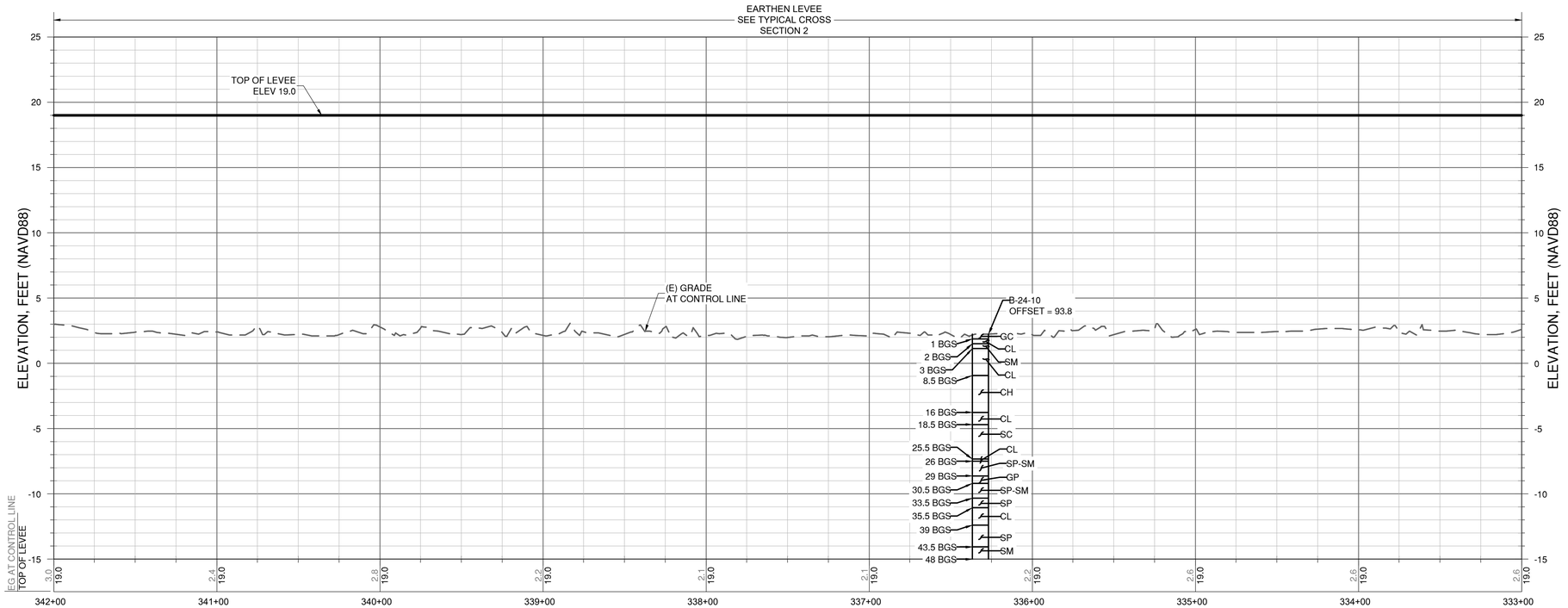
SHEET
PP04
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60% DESIGN PLANS - NOT FOR CONSTRUCTION



PLAN VIEW

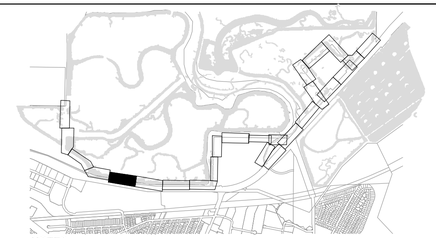
SCALE: 1" = 40'



PROFILE VIEW

HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'

60% DESIGN PLANS - NOT FOR CONSTRUCTION



NOTES:

1. SEE SURVEY CONTROL AND LAYOUT SHEETS (SCL SHEETS) FOR PROJECT CONTROL LINE INFORMATION.
2. SEE RIGHT OF WAY SHEETS (ROW SHEETS) FOR PROPERTY OWNERSHIP INFORMATION.
3. SEE DEMOLITION AND UTILITY SHEETS (DU SHEETS) FOR DEMOLITION AND UTILITY INFORMATION
4. SEE TRAIL ACCESS POINT SHEETS (AP SHEETS) FOR TRAIL ACCESS POINT DETAILS.
5. SEE CONSTRUCTION DETAIL SHEETS (C SHEETS) FOR DETAILS.
6. SEE TRAFFIC DETOUR SHEETS (TD SHEETS) FOR TRAFFIC CONTROL INFORMATION.
7. SEE PAVING AND STRIPING SHEETS (PS SHEETS) FOR PAVING AND STRIPING DETAILS.
8. SEE TYPICAL CROSS SECTION SHEETS (TCX SHEETS) FOR TYPICAL LEVEE CROSS SECTION DETAILS.
9. SEE CROSS SECTION SHEETS (CX SHEETS) FOR LEVEE CROSS SECTIONS.
10. SEE RESTORATION SHEETS (R SHEETS) FOR RESTORATION DETAILS.
11. SEE LANDSCAPE SHEETS (L SHEETS) FOR LANDSCAPE DETAILS.
12. SEE GEOTECHNICAL SHEETS (GEO SHEETS) FOR GEOTECHNICAL BORING INFORMATION.
13. OFFSET DISTANCES ARE MEASURED FROM THE CONSTRUCTION CONTROL LIEN LOCATED ON THE OUTSIDE EDGE OF THE DECOMPOSED GRANITE SHOULDER UNLESS OTHERWISE NOTED.
14. EXISTING UTILITY LOCATIONS SHOWN ON PLANS ARE APPROXIMATE. CONTRACTOR SHALL LOCATE EXISTING UNDERGROUND AND OVERHEAD UTILITY LINES AND POLES PRIOR TO CONSTRUCTION. CONTRACTOR TO COORDINATE WITH UTILITY COMPANIES SO THAT CONSTRUCTION ACTIVITIES DO NOT CONFLICT WITH EXISTING UTILITIES.
15. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPLACEMENT OF DAMAGED UTILITIES THAT ARE SHOWN AS PROTECTED IN PLACE.
16. AREAS WITHIN EXISTING CALTRANS RIGHT-OF-WAY SHALL BE GRADED SUCH THAT THE RUNOFF DRAINS TO THE INBOARD SIDE OF THE LEVEE UNLESS OTHERWISE NOTED.

GRAPHIC SCALE (IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

GRAPHIC SCALE (IN FEET)
5 0 2.5 5 10
VERT SCALE: 1" = 5'

NO	REVISIONS	DATE	APPR
1			
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

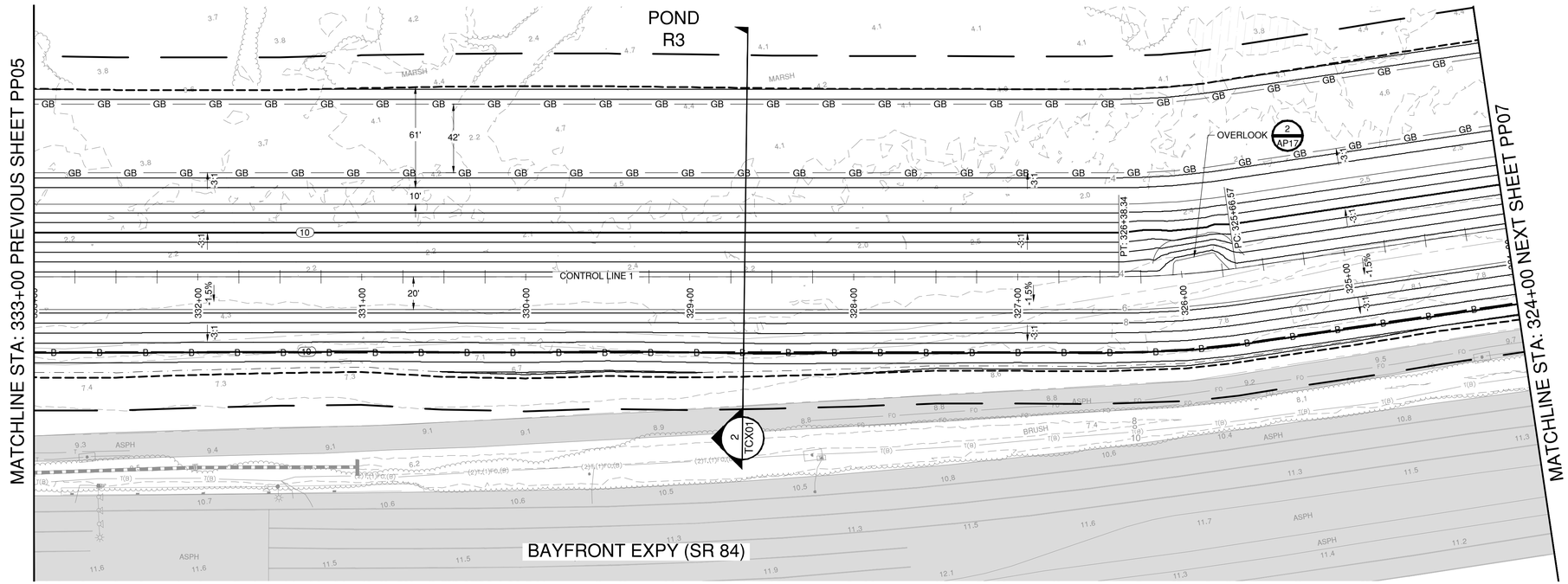
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 342+00 TO STA 333+00

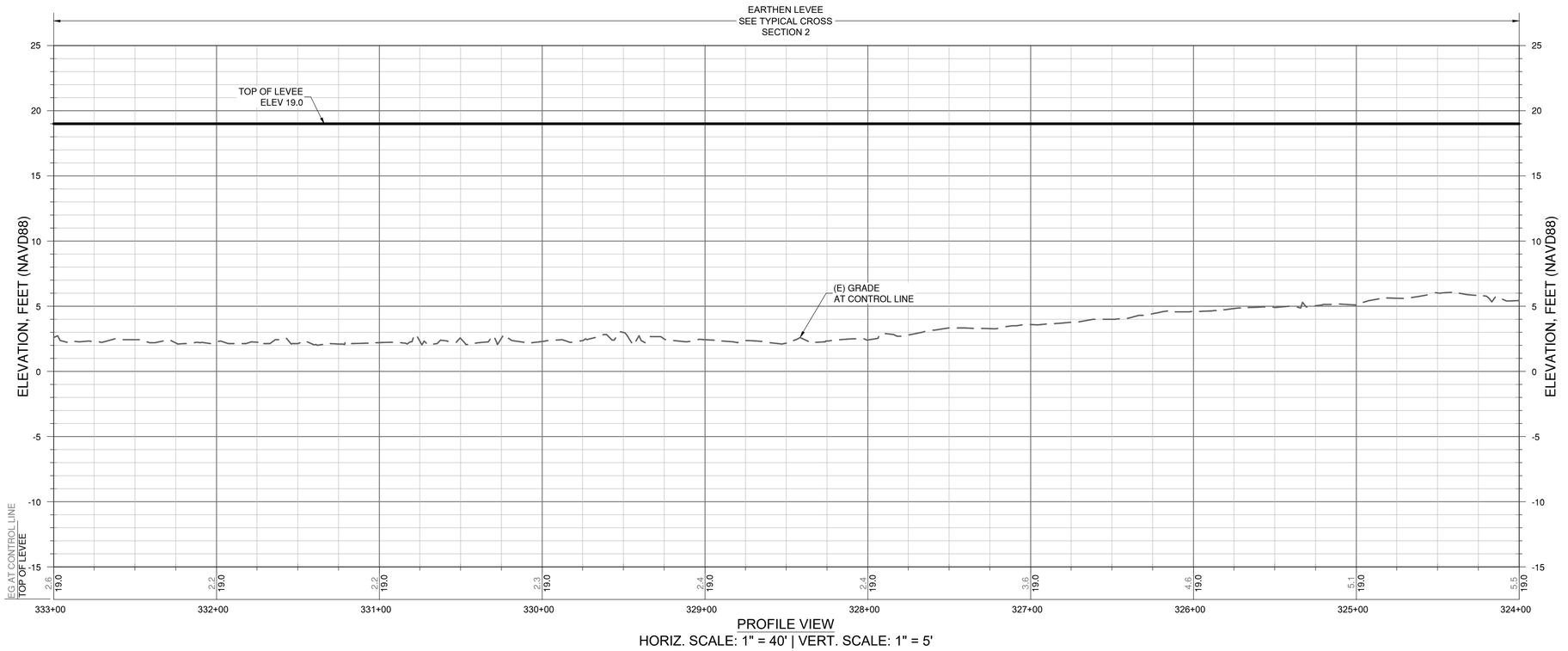
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DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
PP05
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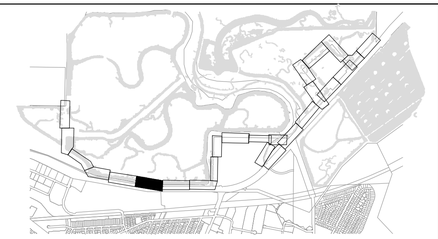
PLAN VIEW

SCALE: 1" = 40'



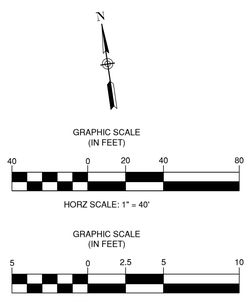
PROFILE VIEW

HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'



NOTES:

1. SEE SURVEY CONTROL, LAYOUT, AND ROW SHEETS FOR PROJECT CONTROL LINE AND LINE AND CURVE TABLES. SEE DEMOLITION AND UTILITY SHEETS FOR DEMOLITION AND UTILITY INFORMATION. SEE WALL SHEETS FOR FLOODWALL AND RETAINING WALL INFORMATION. SEE TYPICAL SECTION SHEETS FOR TYPICAL CROSS SECTION TYPES. SEE CROSS SECTION SHEETS FOR LEVEE CROSS SECTIONS. SEE CIVIL SHEETS FOR ACCESS POINT DETAILS AND OTHER PROJECT DETAILS. SEE PAVING AND STRIPING SHEETS FOR PAVING AND STRIPING PLAN.
2. OFFSET DISTANCES ARE MEASURED FROM THE CONSTRUCTION CONTROL LINE LOCATED ON THE INSIDE EDGE OF THE SHEET PILE WALL OR THE OUTSIDE EDGE OF THE DECOMPOSED GRANITE SHOULDER UNLESS OTHERWISE NOTED. SEE SURVEY CONTROL SHEETS FOR CONTROL LINE LAYOUT.
3. EXISTING UTILITY LOCATIONS SHOWN ON PLANS ARE APPROXIMATE. CONTRACTOR SHALL LOCATE EXISTING UNDERGROUND AND OVERHEAD UTILITY LINES AND POLES PRIOR TO CONSTRUCTION. CONTRACTOR TO COORDINATE WITH UTILITY COMPANIES SO THAT CONSTRUCTION ACTIVITIES DO NOT CONFLICT WITH EXISTING UTILITIES.
4. CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPLACEMENT OF DAMAGED UTILITIES THAT ARE SHOWN AS PROTECTED IN PLACE.
5. AREAS WITHIN EXISTING CITY RIGHT-OF-WAY SHALL BE GRADED SUCH THAT RUNOFF DRAINS TO THE INBOARD SIDE OF THE LEVEE UNLESS OTHERWISE NOTED.
6. SEE CIVIL SHEETS FOR ACCESS POINT LAYOUT AND DETAILS.
7. SEE SURVEY CONTROL SHEETS FOR RETAINING WALL LAYOUTS
8. SEE SPECIFICATION 01 57 00 FOR ENVIRONMENTAL REQUIREMENTS, SPECIFICATION 01 57 23 FOR SWPPP REQUIREMENTS, AND SHEET C12 FOR SWPPP DETAILS.



NO	REVISIONS	DATE	APPR
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

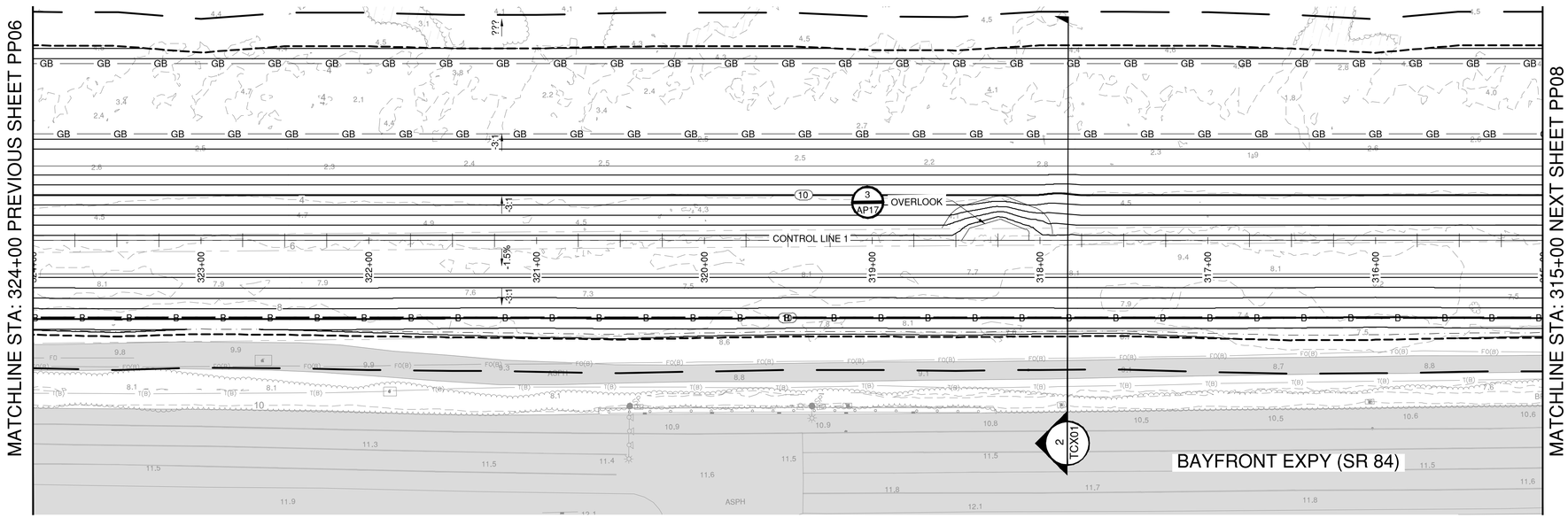
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 333+00 TO STA 324+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

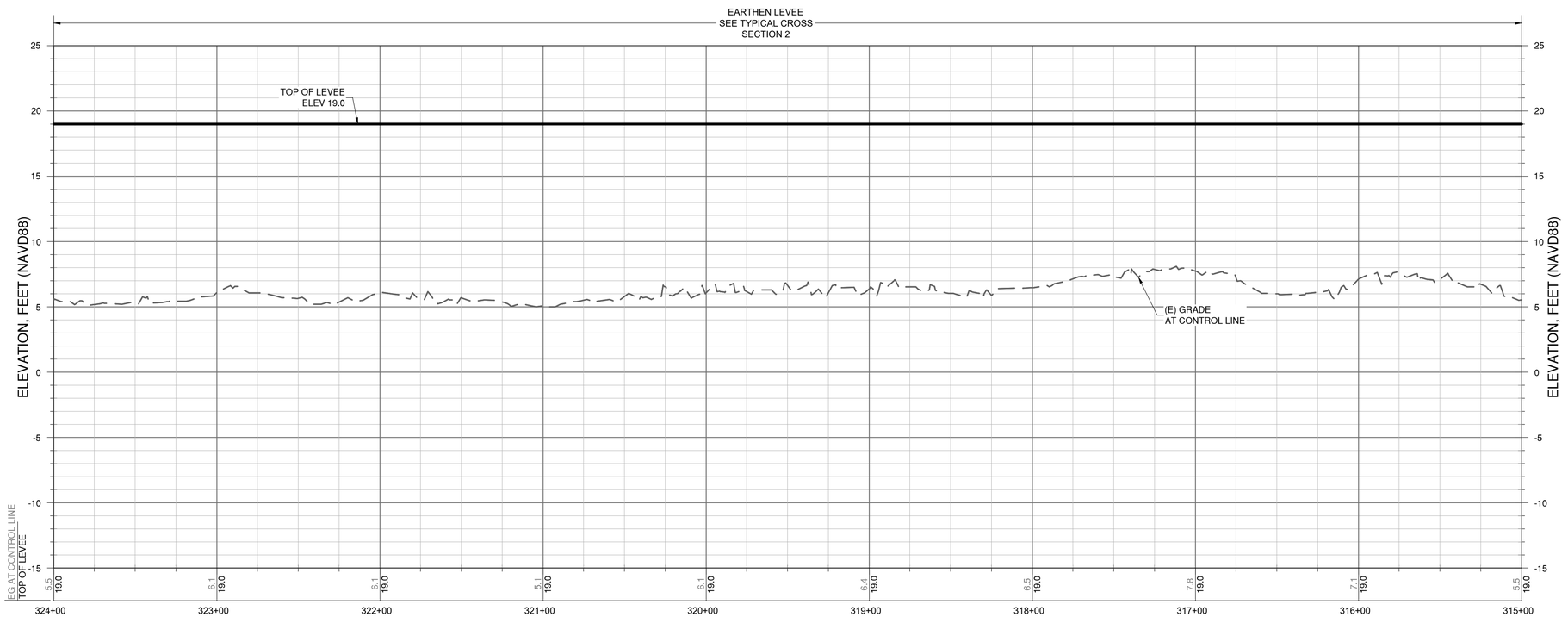
SHEET
PP06
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60% DESIGN PLANS - NOT FOR CONSTRUCTION



PLAN VIEW

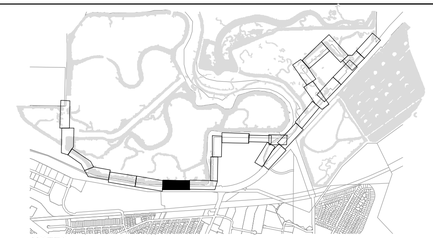
SCALE: 1" = 40'



PROFILE VIEW

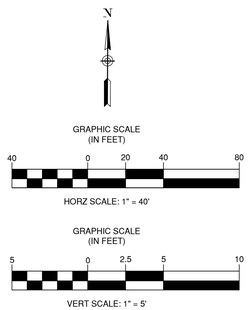
HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'

60% DESIGN PLANS - NOT FOR CONSTRUCTION



NOTES:

1. SEE SURVEY CONTROL AND LAYOUT SHEETS (SCL SHEETS) FOR PROJECT CONTROL LINE INFORMATION.
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8. SEE TYPICAL CROSS SECTION SHEETS (TCX SHEETS) FOR TYPICAL LEVEE CROSS SECTION DETAILS.
9. SEE CROSS SECTION SHEETS (CX SHEETS) FOR LEVEE CROSS SECTIONS.
10. SEE RESTORATION SHEETS (R SHEETS) FOR RESTORATION DETAILS.
11. SEE LANDSCAPE SHEETS (L SHEETS) FOR LANDSCAPE DETAILS.
12. SEE GEOTECHNICAL SHEETS (GEO SHEETS) FOR GEOTECHNICAL BORING INFORMATION.
13. OFFSET DISTANCES ARE MEASURED FROM THE CONSTRUCTION CONTROL LIEN LOCATED ON THE OUTSIDE EDGE OF THE DECOMPOSED GRANITE SHOULDER UNLESS OTHERWISE NOTED.
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NO	REVISIONS	DATE	APPR
1			
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4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

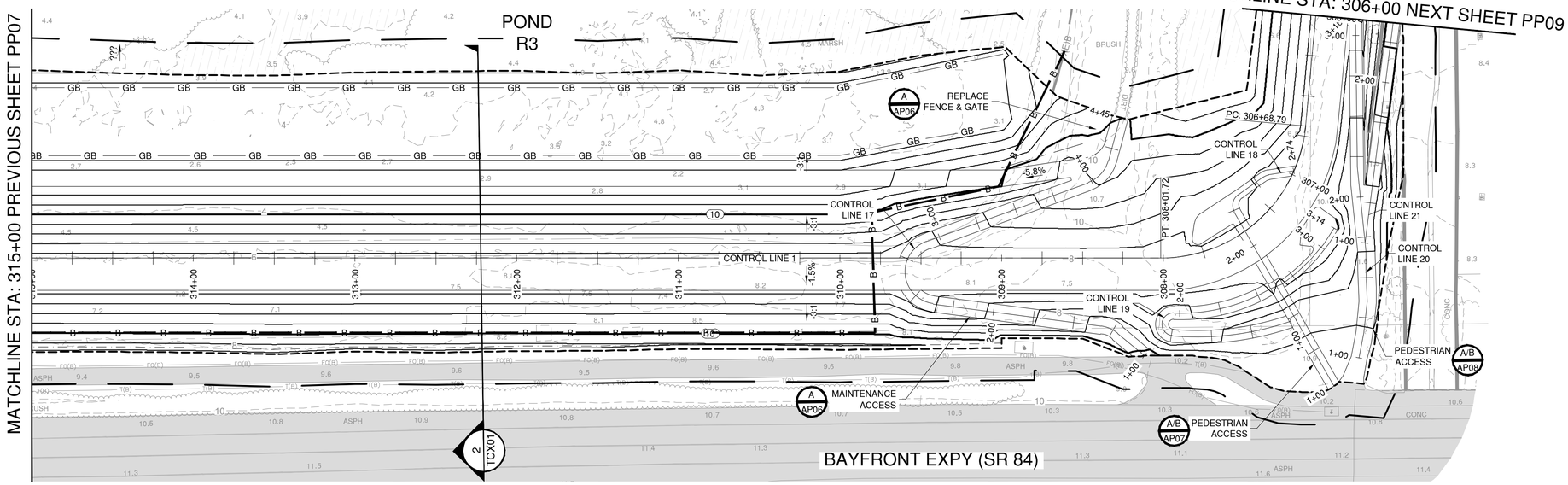
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 324+00 TO STA 315+00

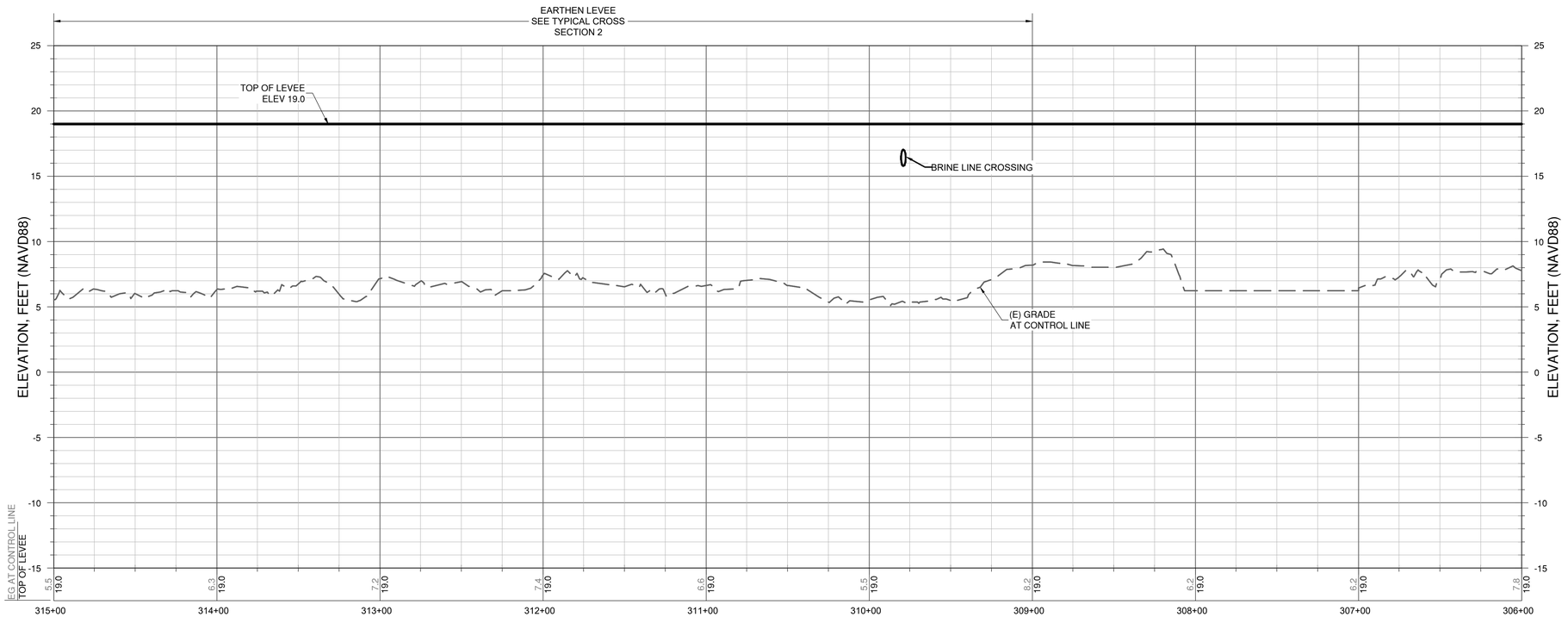
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CHECKED: CDA

SHEET
PP07
73 of 235



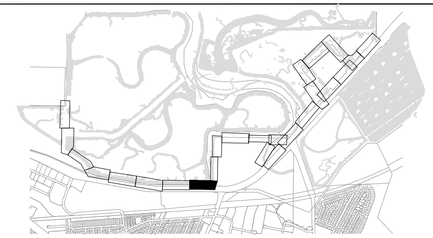
PLAN VIEW

SCALE: 1" = 40'



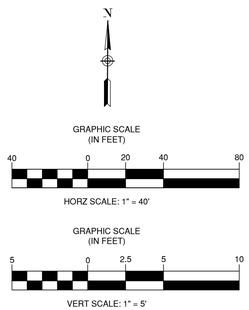
PROFILE VIEW

HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'



NOTES:

1. SEE SURVEY CONTROL AND LAYOUT SHEETS (SCL SHEETS) FOR PROJECT CONTROL LINE INFORMATION.
2. SEE RIGHT OF WAY SHEETS (ROW SHEETS) FOR PROPERTY OWNERSHIP INFORMATION.
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NO	DATE	APPR	REVISIONS
1			
2			
3			
4			

STERED PROFESSIONAL ENGR. CHARLES D. ANDERSON
60% SUBMITTAL NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

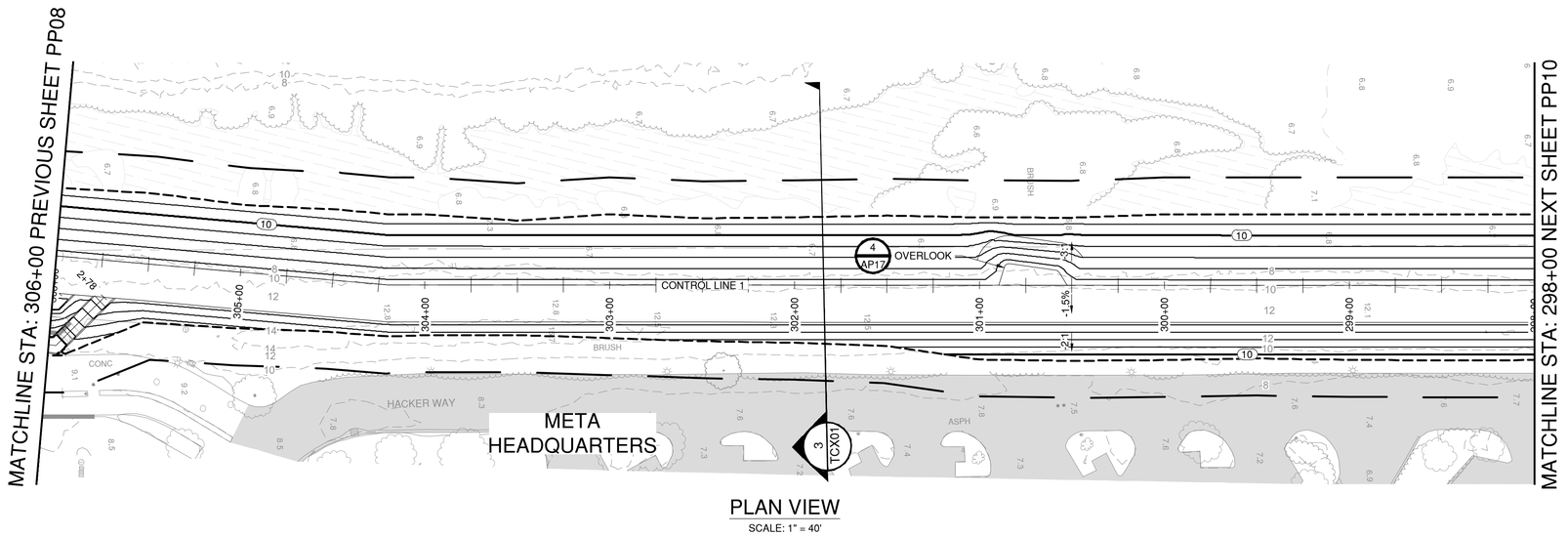
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 315+00 TO STA 306+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

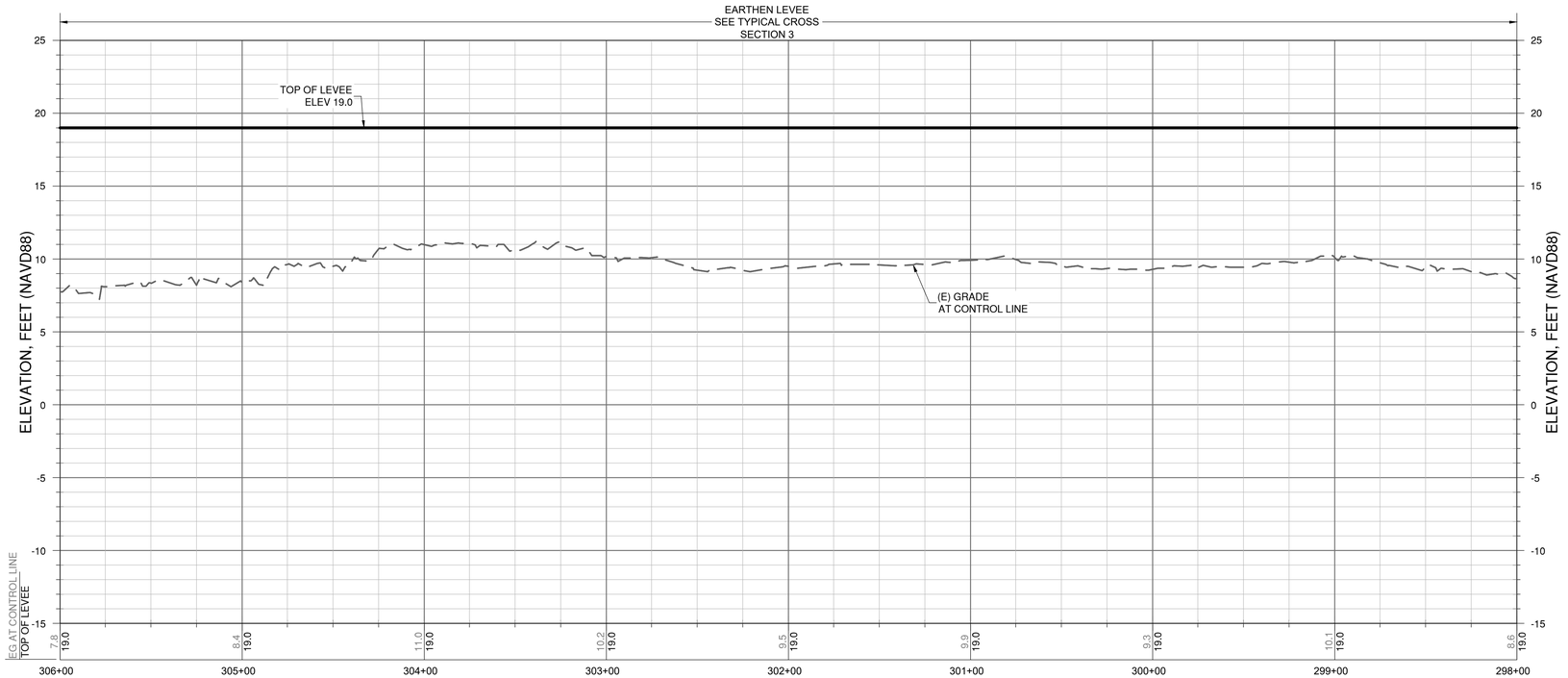
SHEET
PP08
74 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION



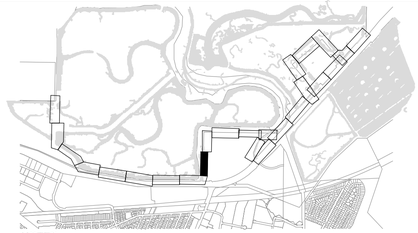
PLAN VIEW

SCALE: 1" = 40'



PROFILE VIEW

HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'



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GRAPHIC SCALE (IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

GRAPHIC SCALE (IN FEET)
5 0 2.5 5 10
VERT SCALE: 1" = 5'

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

SCHAAF & WHEELER

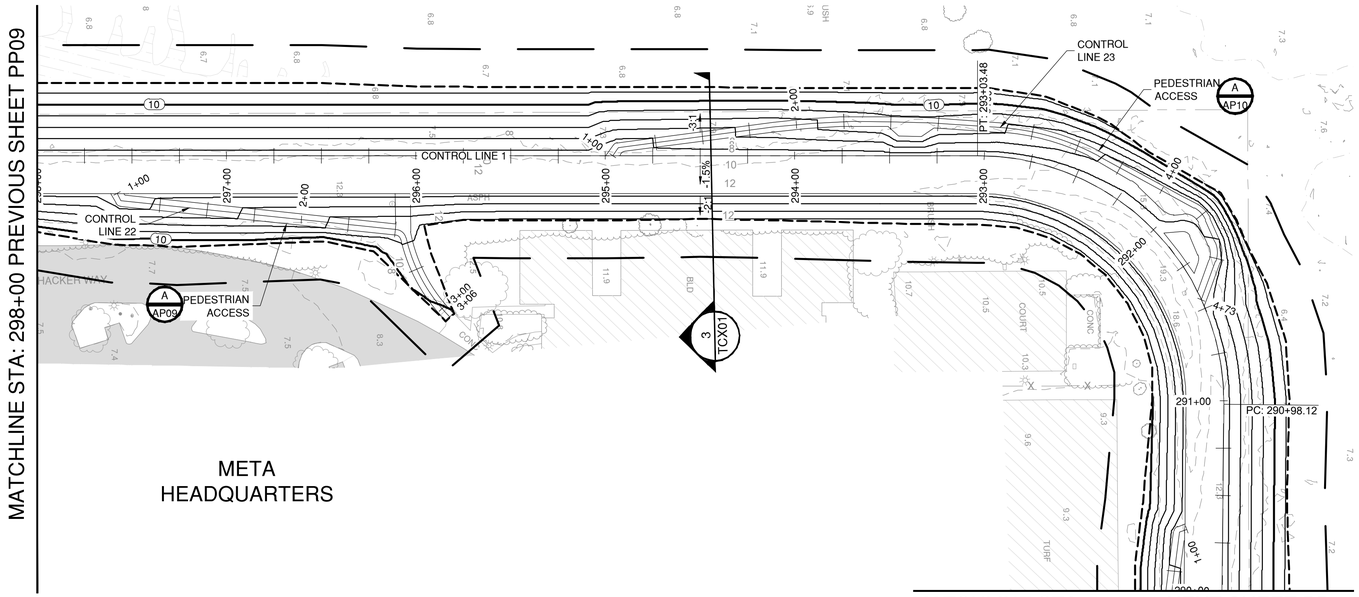
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 306+00 TO STA 298+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

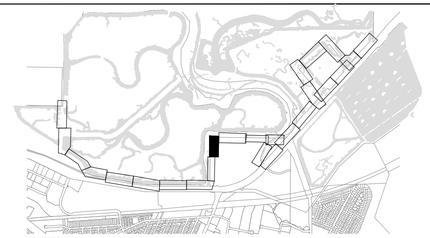
SHEET
PP09
75 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION



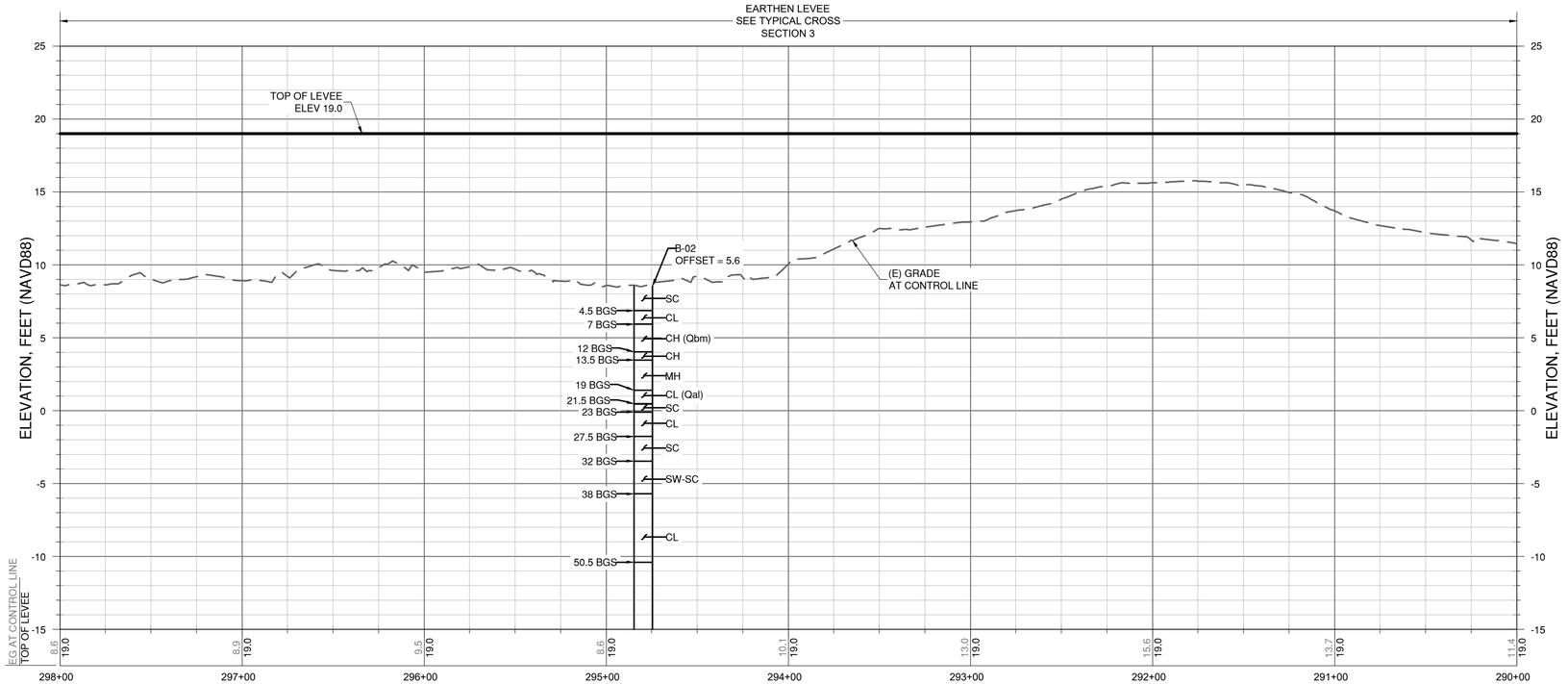
PLAN VIEW

SCALE: 1" = 40'



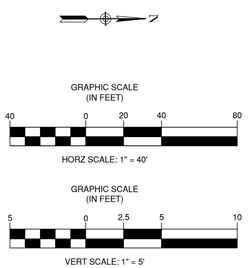
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PROFILE VIEW

HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'



60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	DATE	APPR	REVISIONS
1			
2			
3			
4			

LICENSED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

SCHAAF & WHEELER

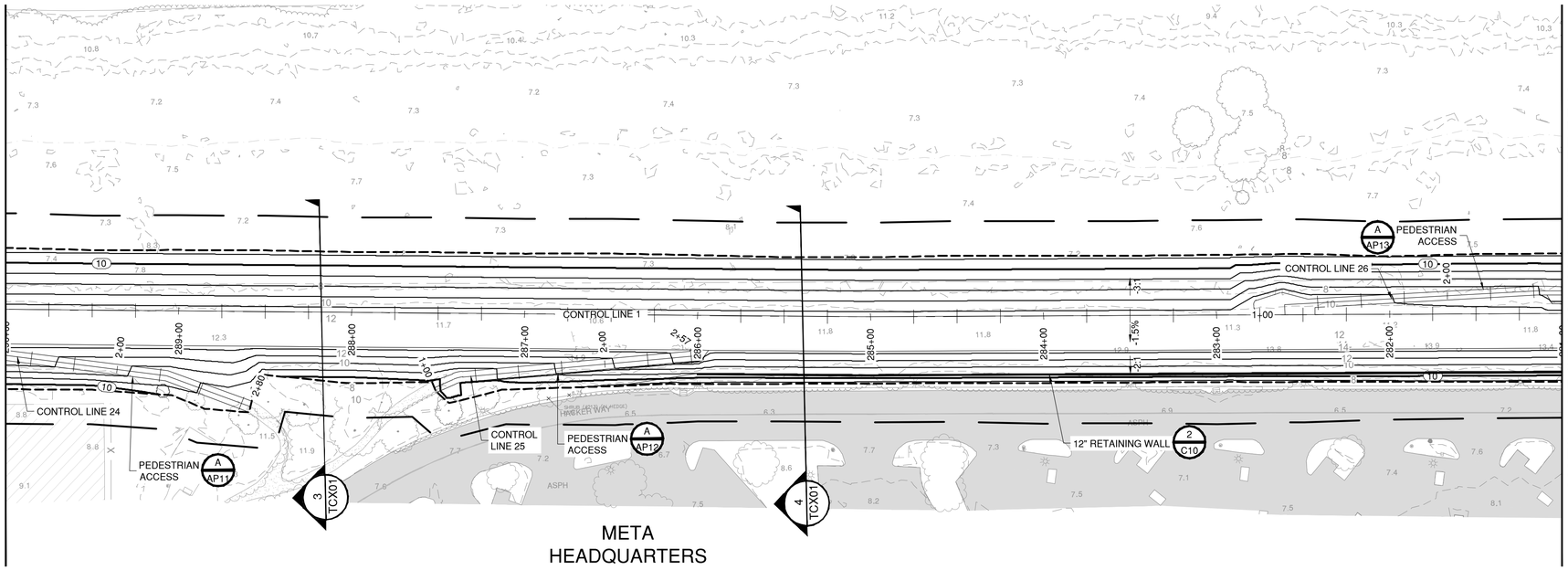
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 298+00 TO STA 290+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
PP10
76 of 235

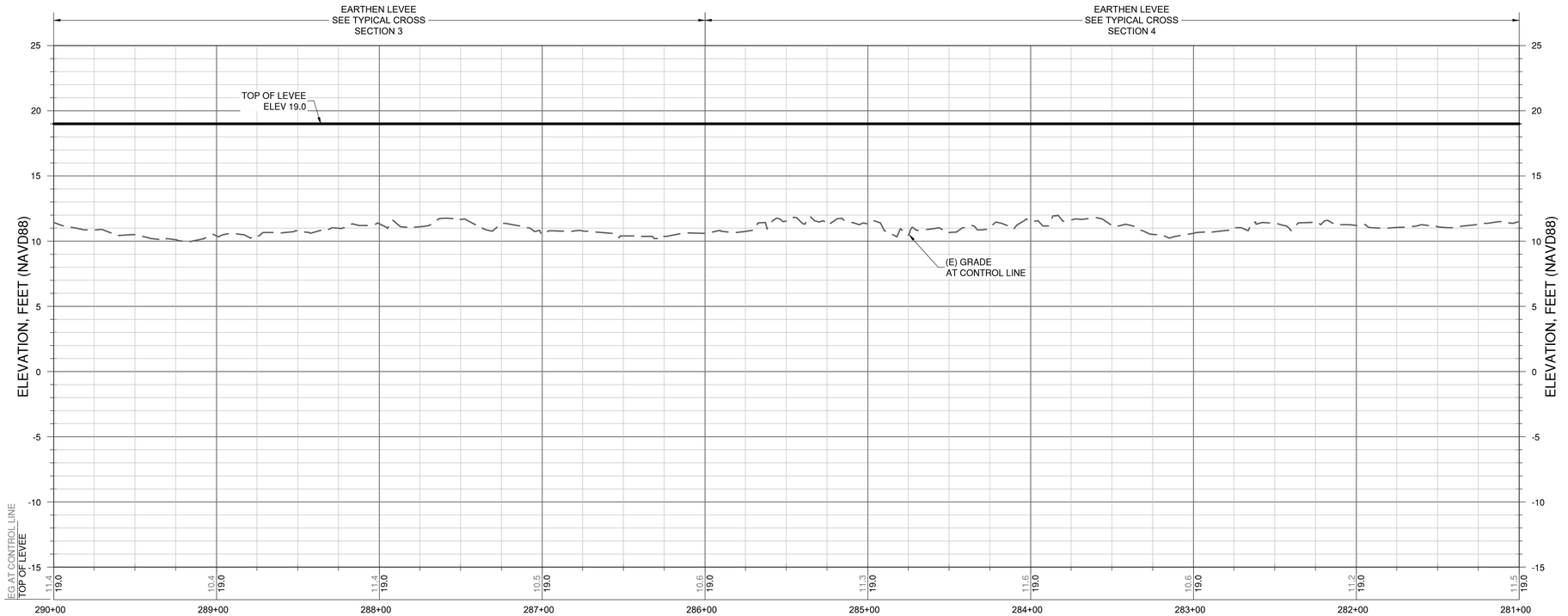
MATCHLINE STA: 290+00 PREVIOUS SHEET PP10



MATCHLINE STA: 281+00 NEXT SHEET PP12

PLAN VIEW

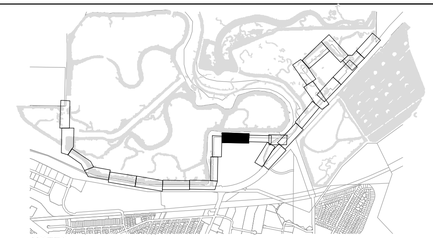
SCALE: 1" = 40'



PROFILE VIEW

HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'

60% DESIGN PLANS - NOT FOR CONSTRUCTION



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NO	REVISIONS	DATE	APPR
1			
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4			

REGISTERED PROFESSIONAL ENGINEER CHARLES D. ANDERSON 60% SUBMITTAL NOT FOR CONSTRUCTION CIVIL STATE OF CALIFORNIA

SCHAAF & WHEELER

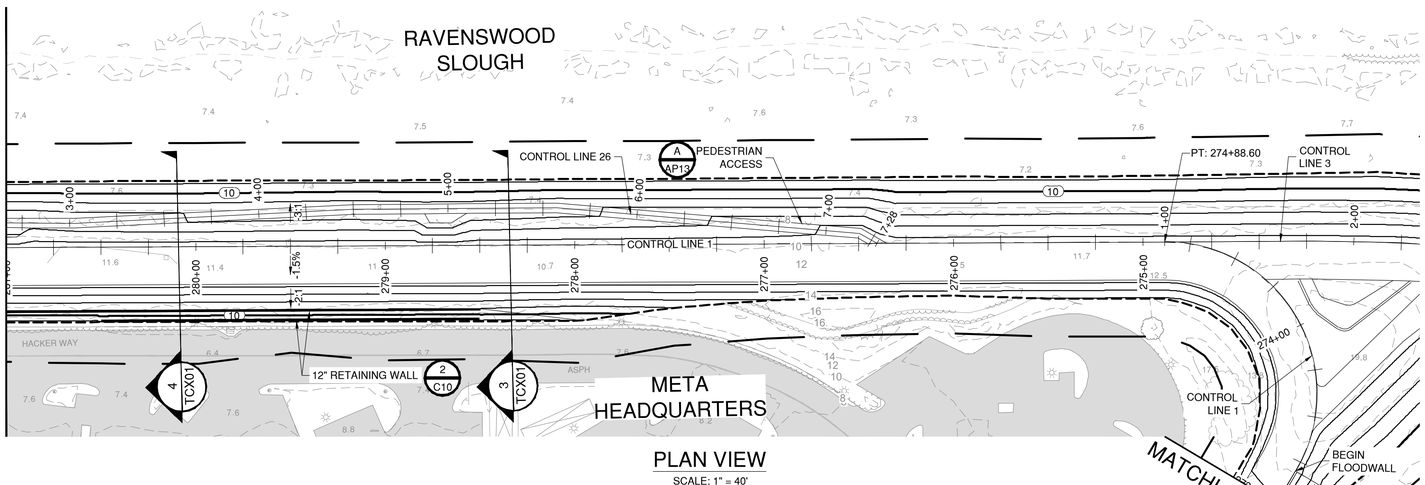
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 290+00 TO STA 281+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

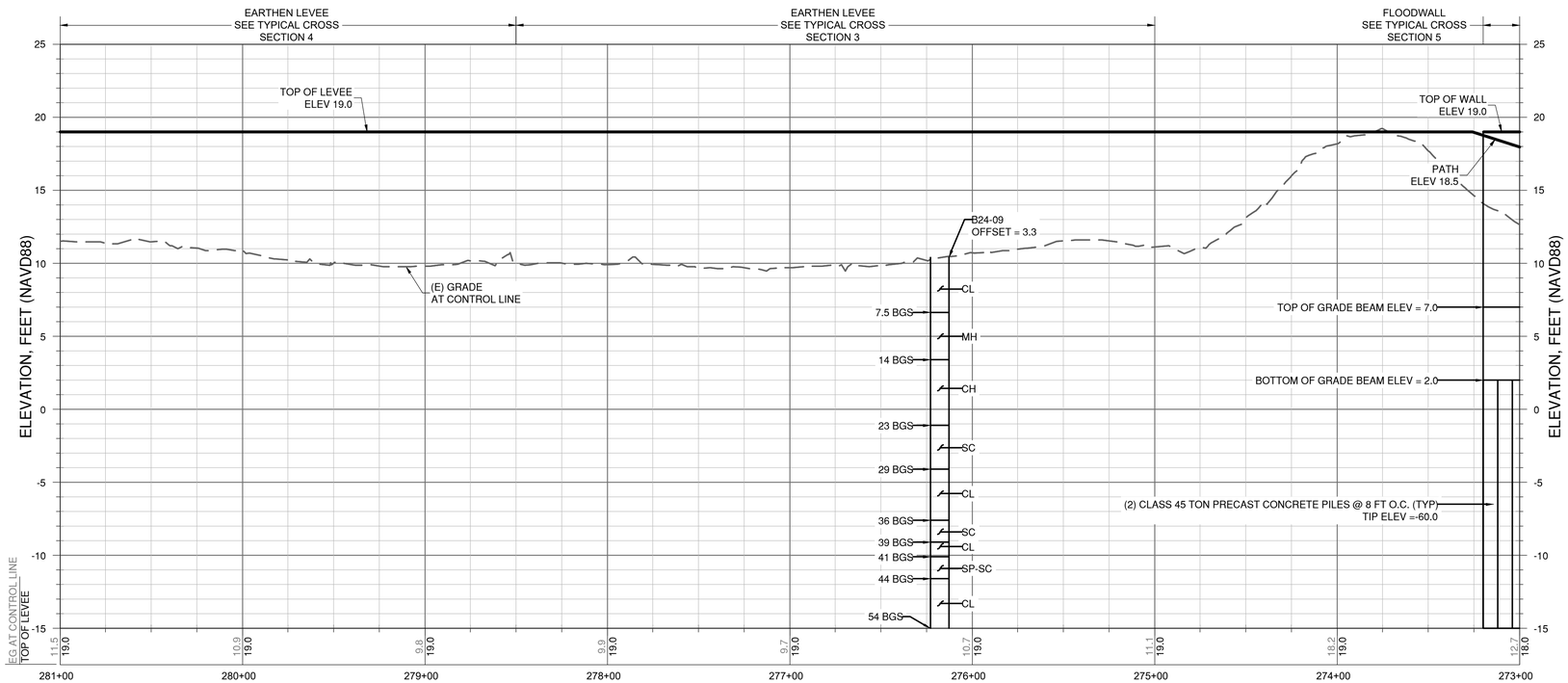
SHEET
PP11
77 of 235

MATCHLINE STA: 281+00 PREVIOUS SHEET PP11



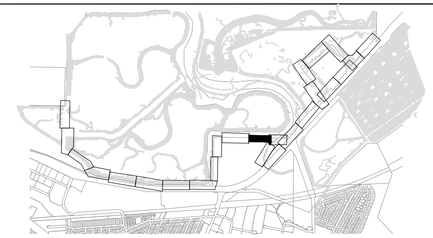
PLAN VIEW

SCALE: 1" = 40'



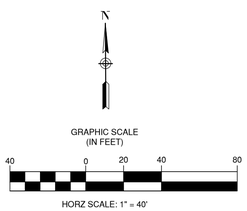
PROFILE VIEW

HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'



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NO	REVISIONS	DATE	APPR
1			
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

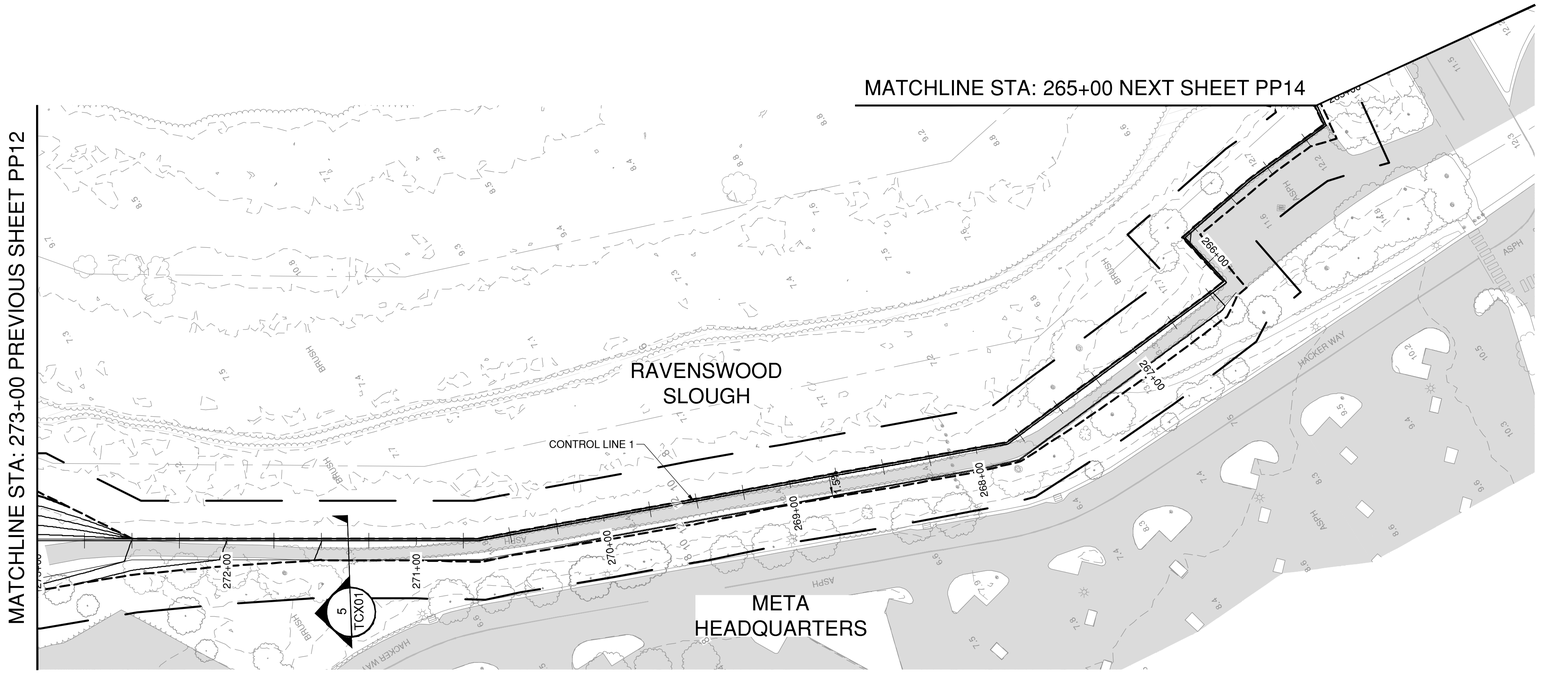
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 281+00 TO STA 273+00
CONTROL LINE 2 - STA 412+00 TO STA 421+01

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

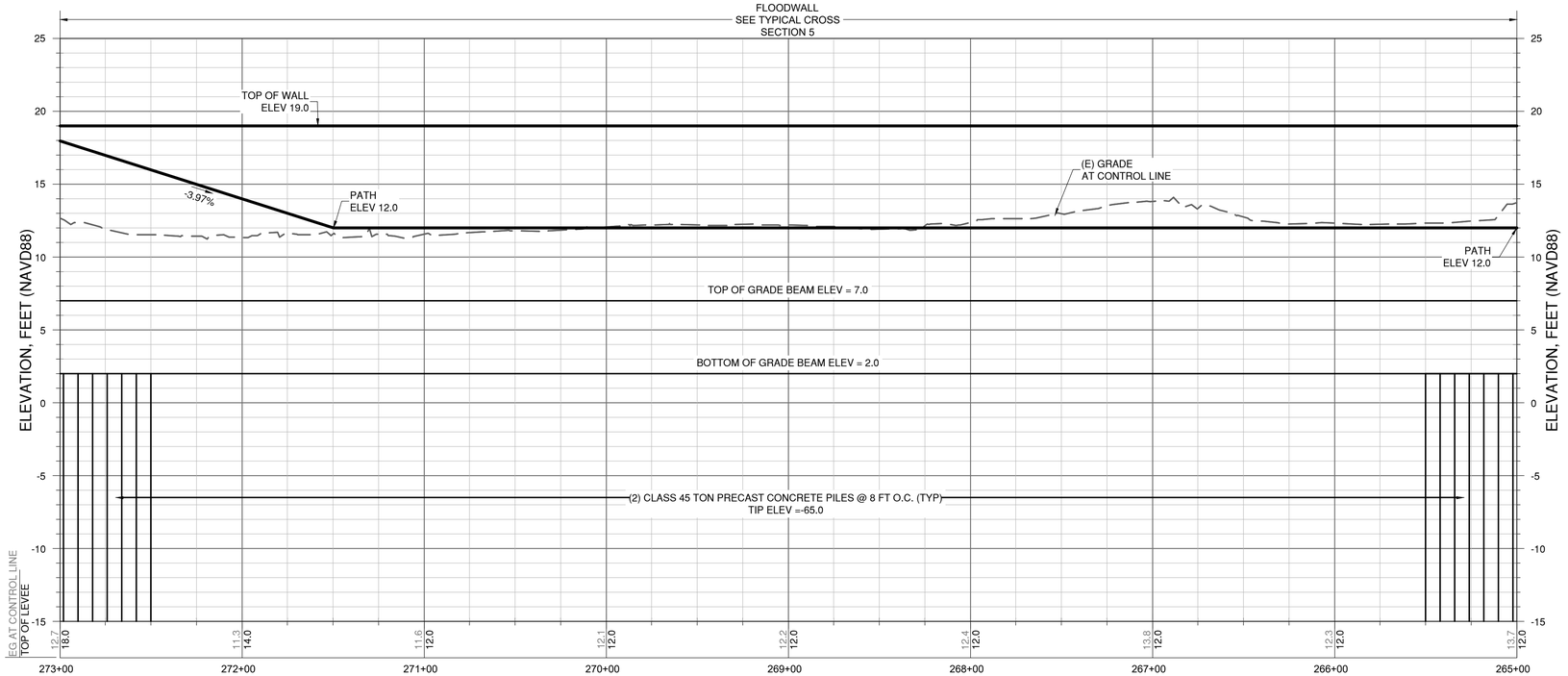
SHEET
PP12
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60% DESIGN PLANS - NOT FOR CONSTRUCTION



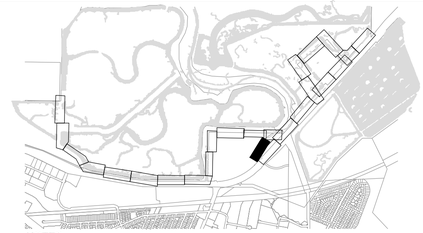
PLAN VIEW

SCALE: 1" = 40'



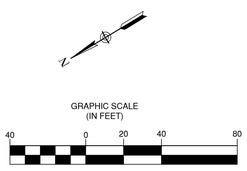
PROFILE VIEW

HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'



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NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

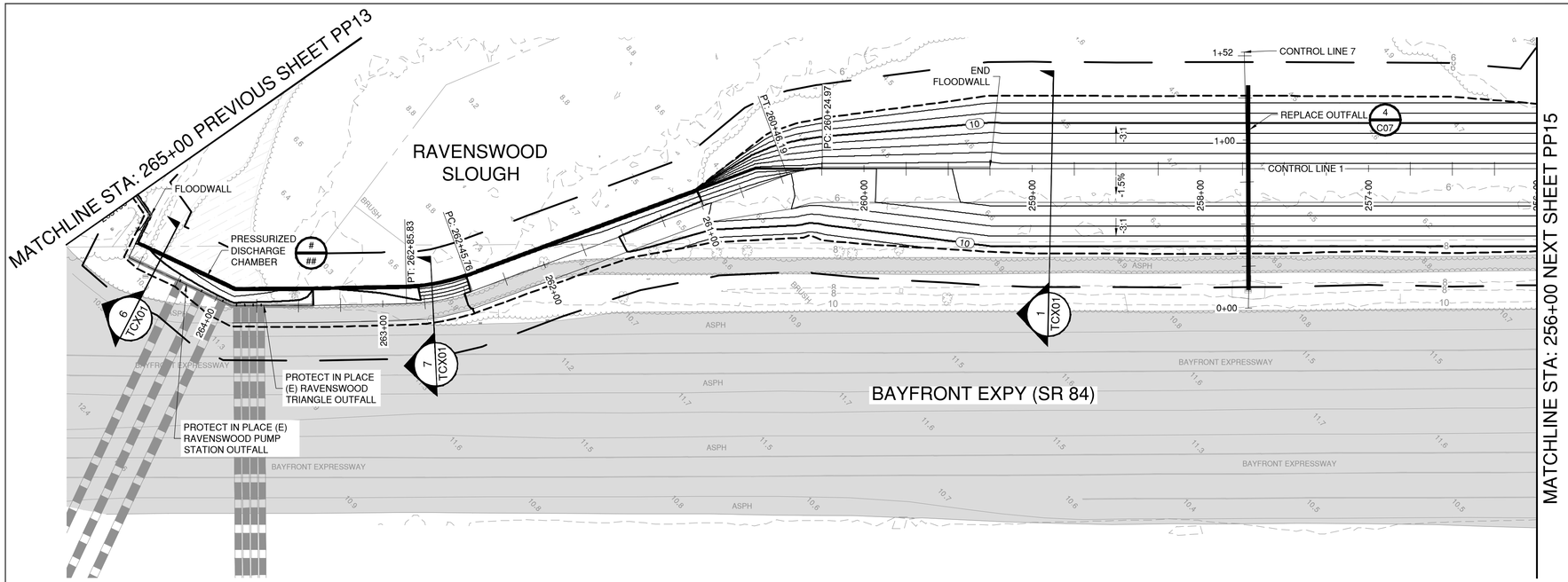
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 2 - STA 273+00 TO STA 265+00

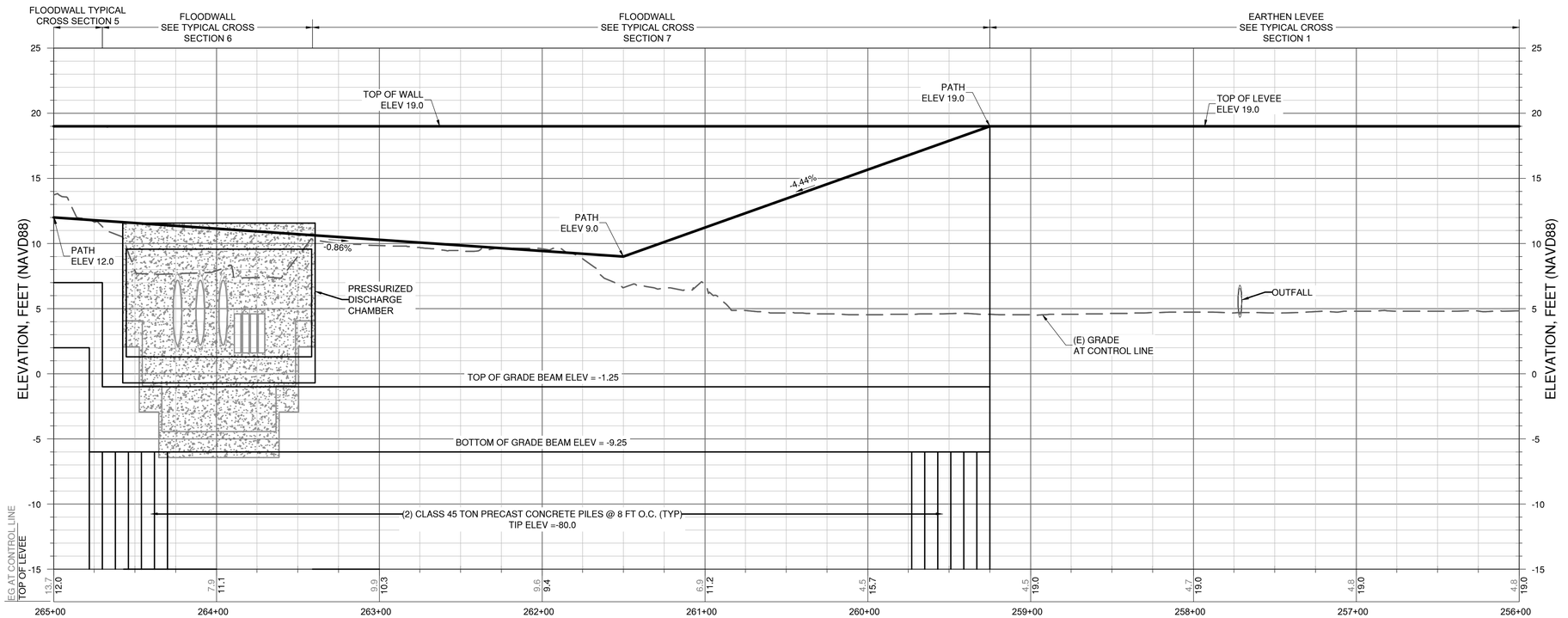
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SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
PP13
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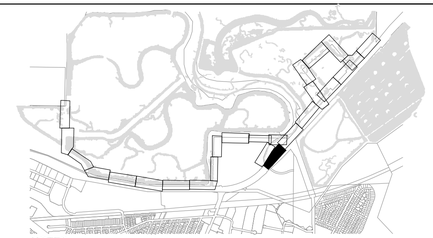
60% DESIGN PLANS - NOT FOR CONSTRUCTION



PLAN VIEW
SCALE: 1" = 40'



PROFILE VIEW
HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'



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GRAPHIC SCALE (IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

GRAPHIC SCALE (IN FEET)
5 0 2.5 5 10
VERT SCALE: 1" = 5'

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

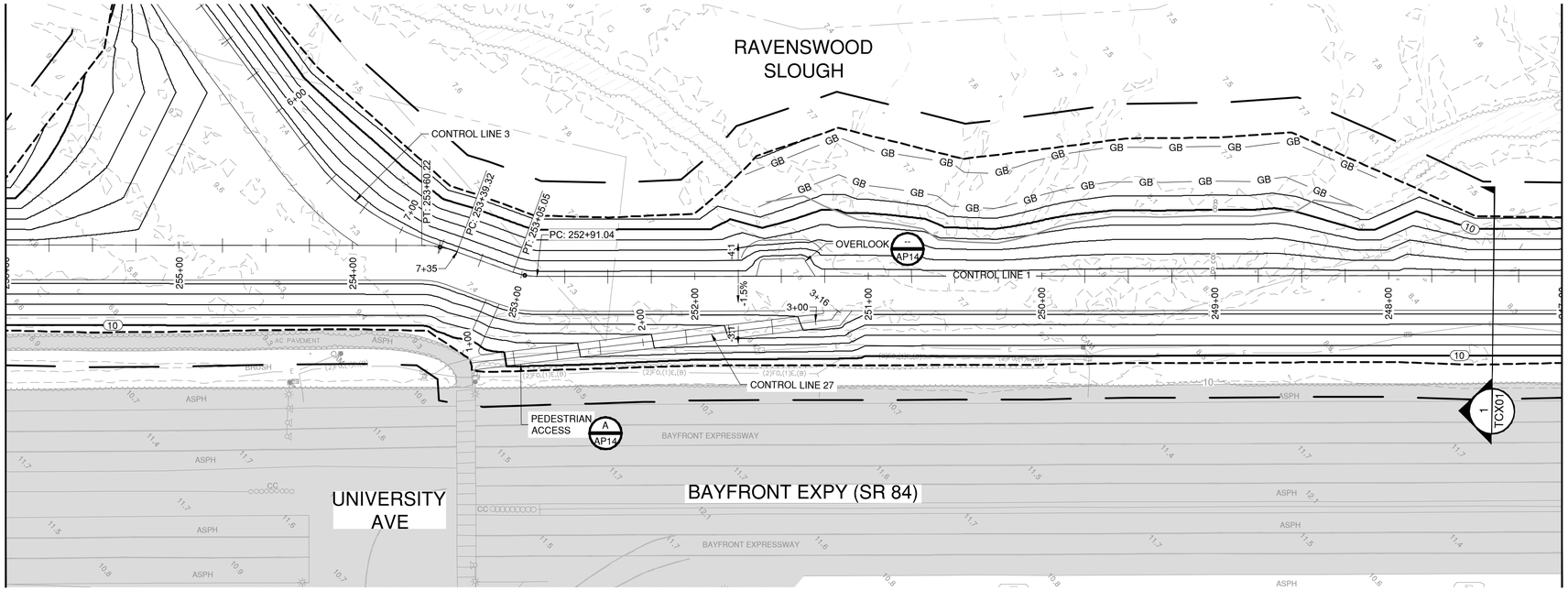
MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 265+00 TO STA 256+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
PP14
80 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION

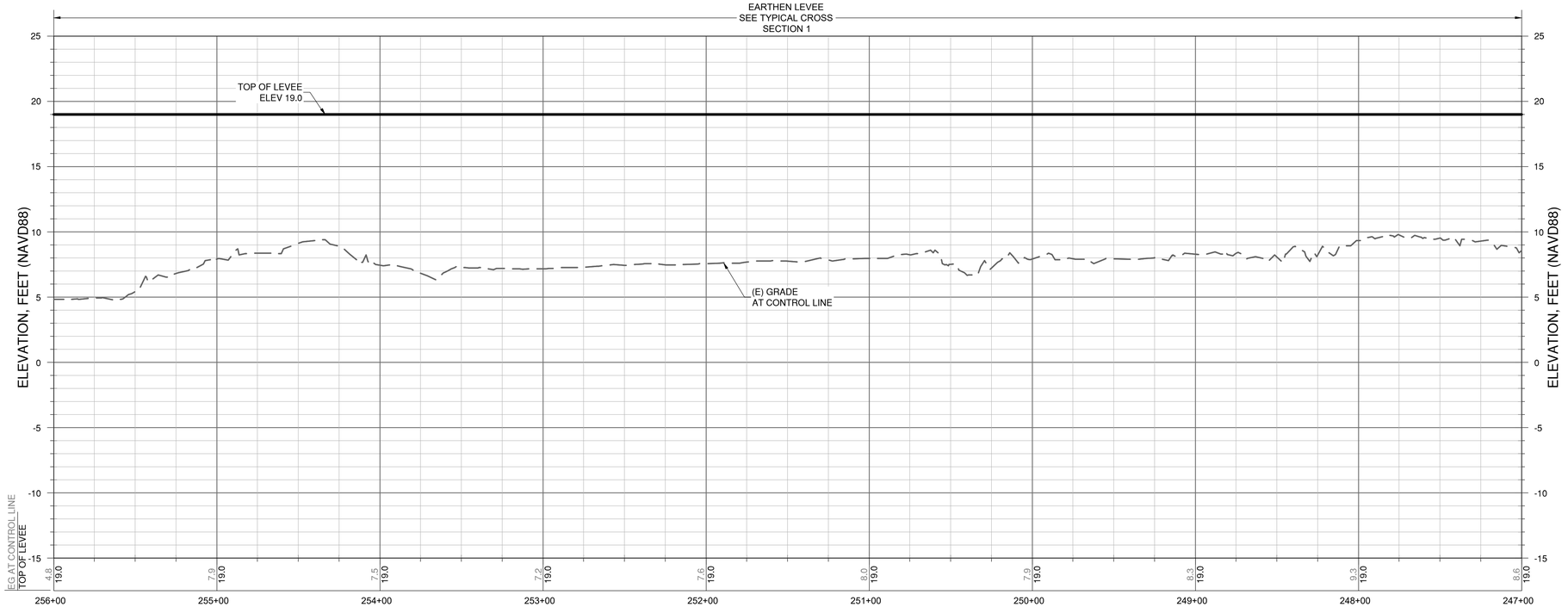
MATCHLINE STA: 256+00 PREVIOUS SHEET PP14



PLAN VIEW

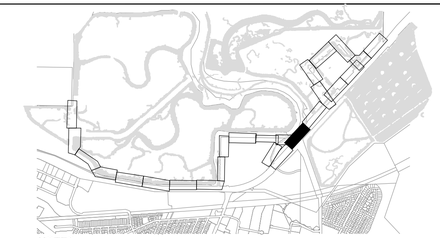
SCALE: 1" = 40'

MATCHLINE STA: 247+00 NEXT SHEET PP16



PROFILE VIEW

HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'



NOTES:

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GRAPHIC SCALE (IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'

GRAPHIC SCALE (IN FEET)

5 0 2.5 5 10

VERT SCALE: 1" = 5'

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

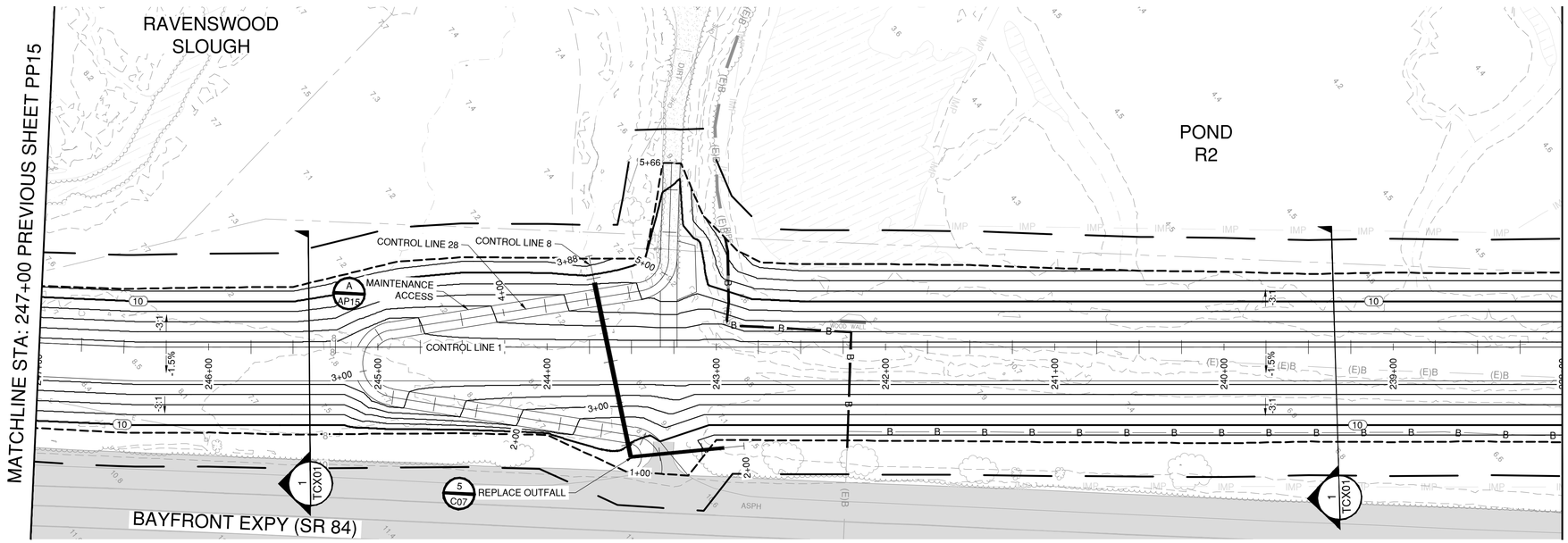
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 256+00 TO STA 247+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

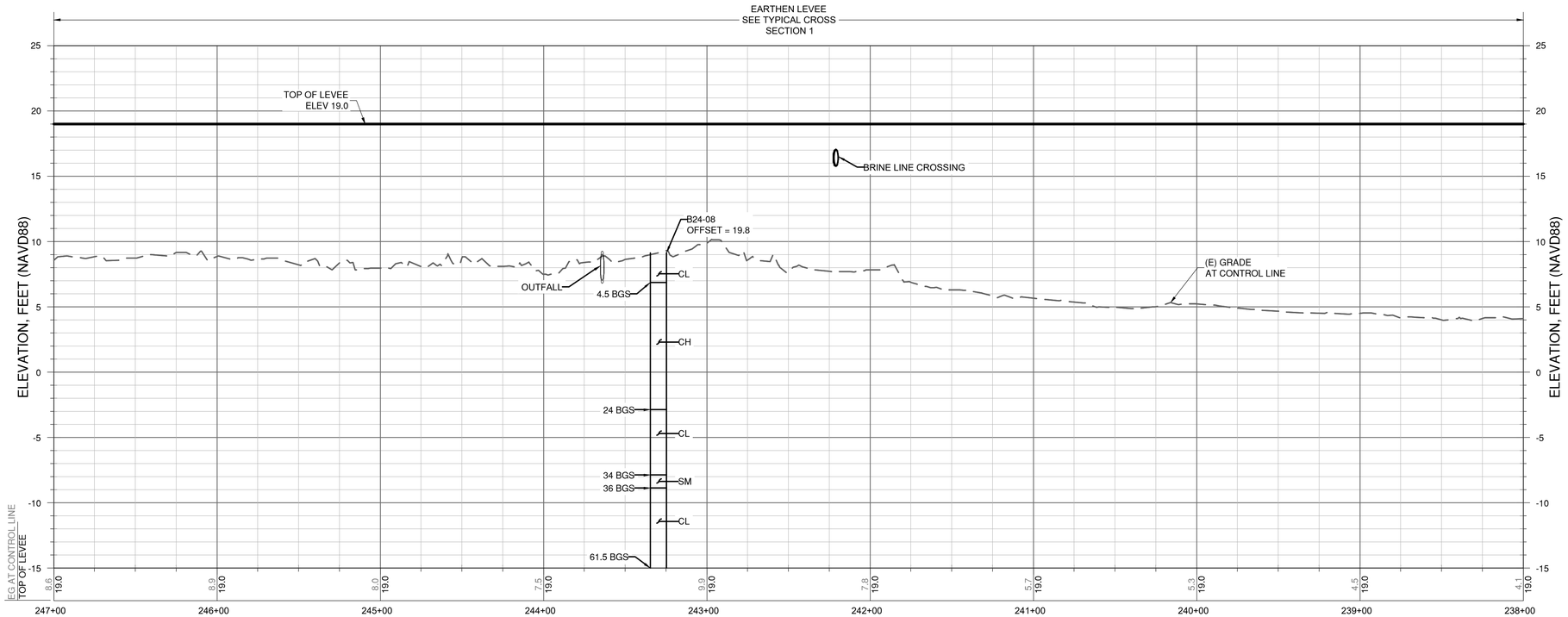
SHEET
PP15
81 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION



PLAN VIEW

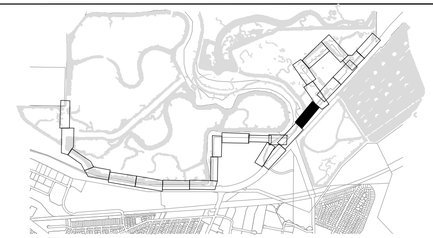
SCALE: 1" = 40'



PROFILE VIEW

HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'

60% DESIGN PLANS - NOT FOR CONSTRUCTION



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40 0 20 40 80
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GRAPHIC SCALE (IN FEET)
5 0 2.5 5 10
VERT SCALE: 1" = 5'

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER CHARLES D. ANDERSON CIVIL STATE OF CALIFORNIA

60% SUBMITTAL NOT FOR CONSTRUCTION

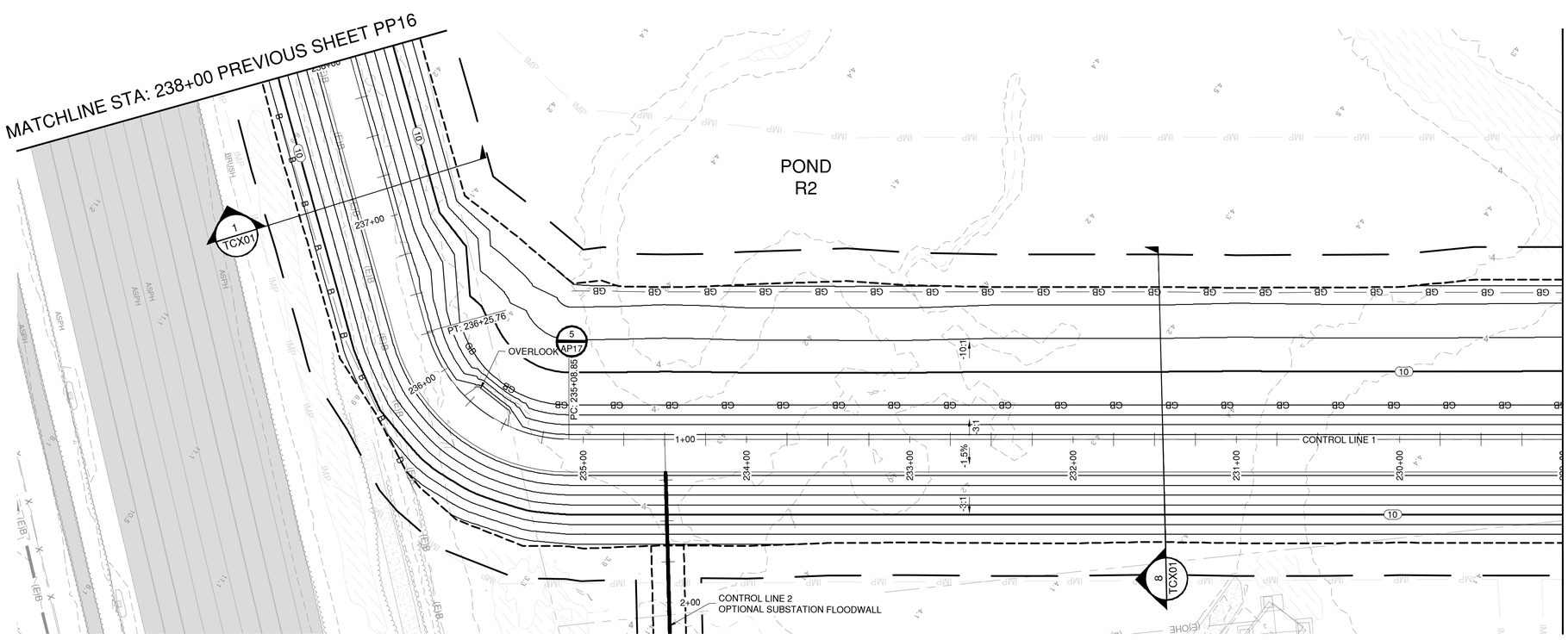
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 247+00 TO STA 238+00

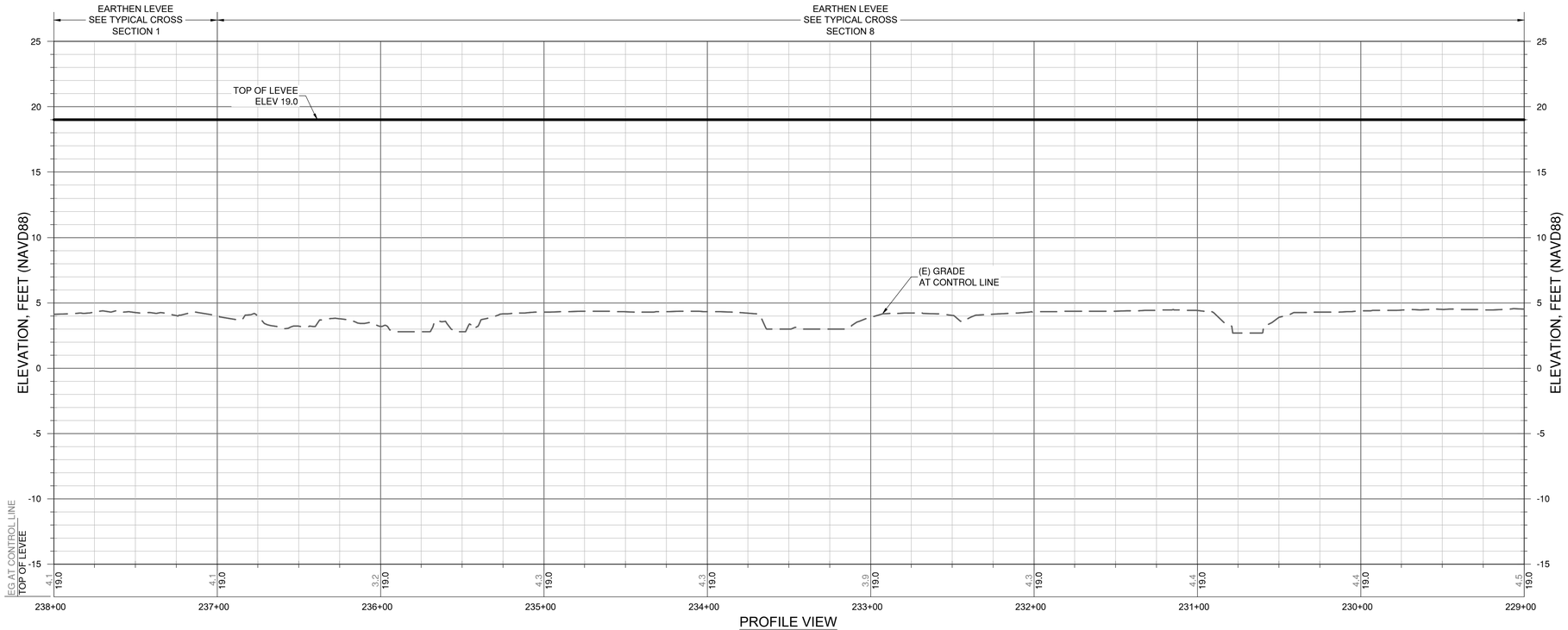
DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
PP16
82 of 235



PLAN VIEW

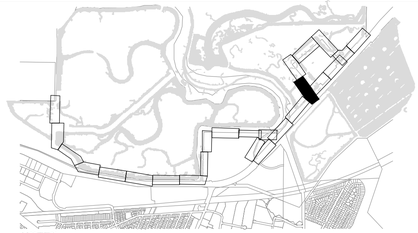
SCALE: 1" = 40'



PROFILE VIEW

HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'

60% DESIGN PLANS - NOT FOR CONSTRUCTION



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40 0 20 40 80

HORZ SCALE: 1" = 40'

GRAPHIC SCALE (IN FEET)

5 0 2.5 5 10

VERT SCALE: 1" = 5'

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

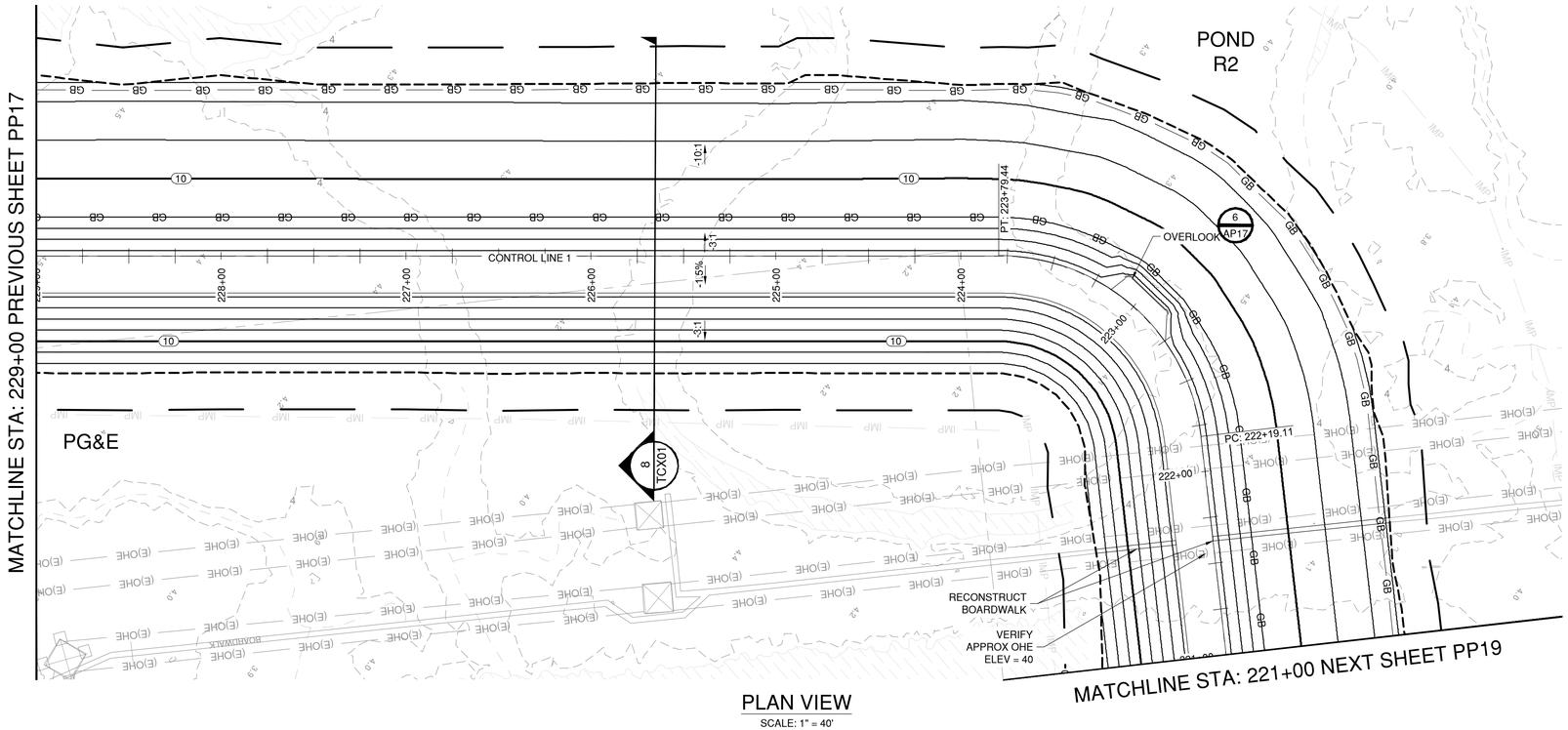
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 238+00 TO STA 229+00

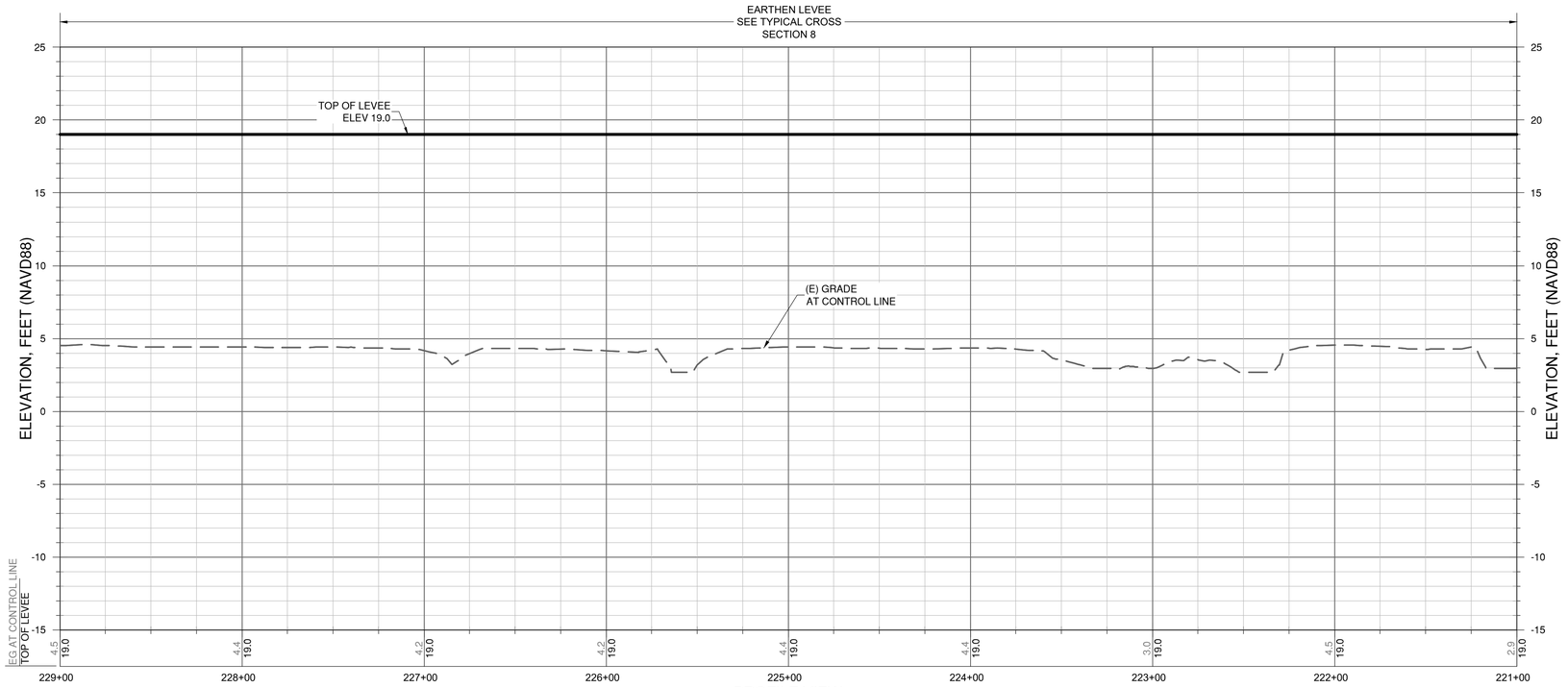
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DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
PP17
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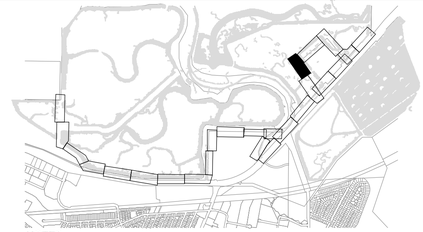
PLAN VIEW

SCALE: 1" = 40'



PROFILE VIEW

HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'



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GRAPHIC SCALE
(IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

GRAPHIC SCALE
(IN FEET)
5 0 2.5 5 10
VERT SCALE: 1" = 5'

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

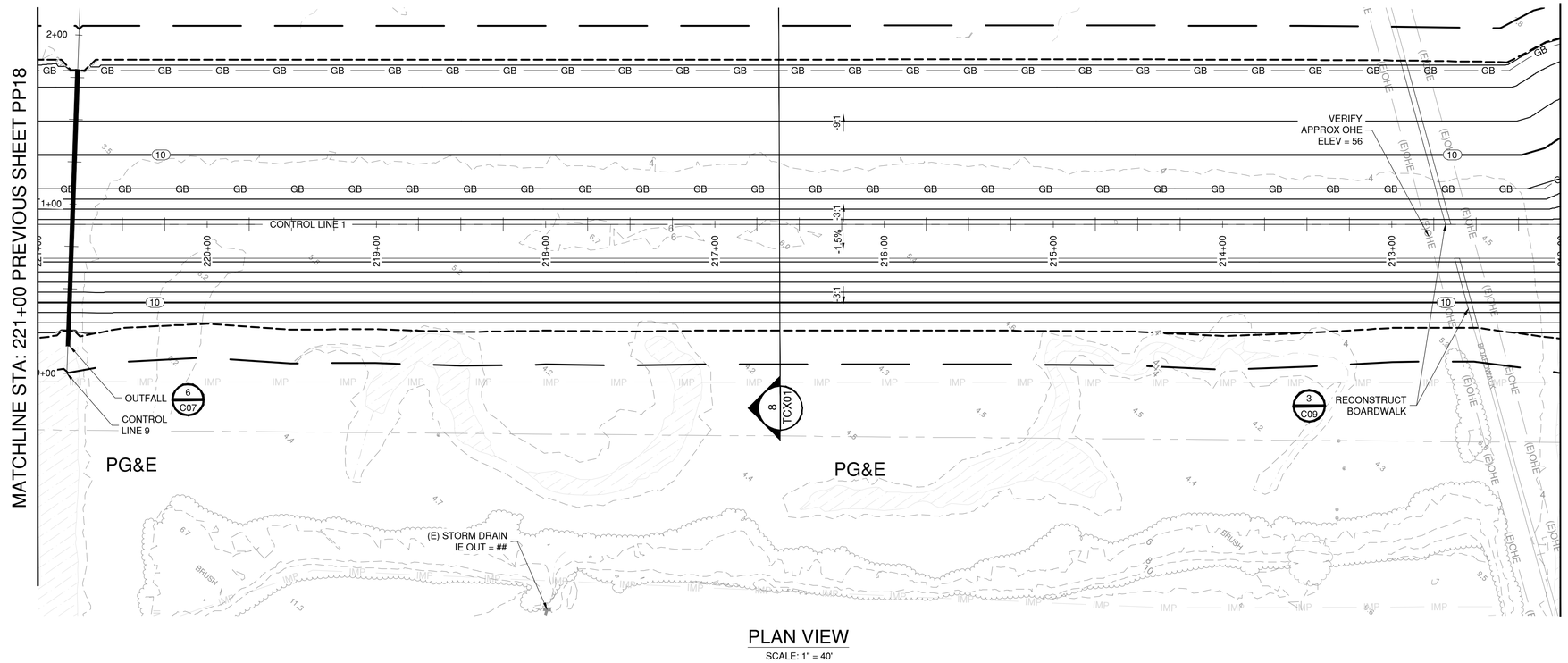
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 229+00 TO STA 221+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

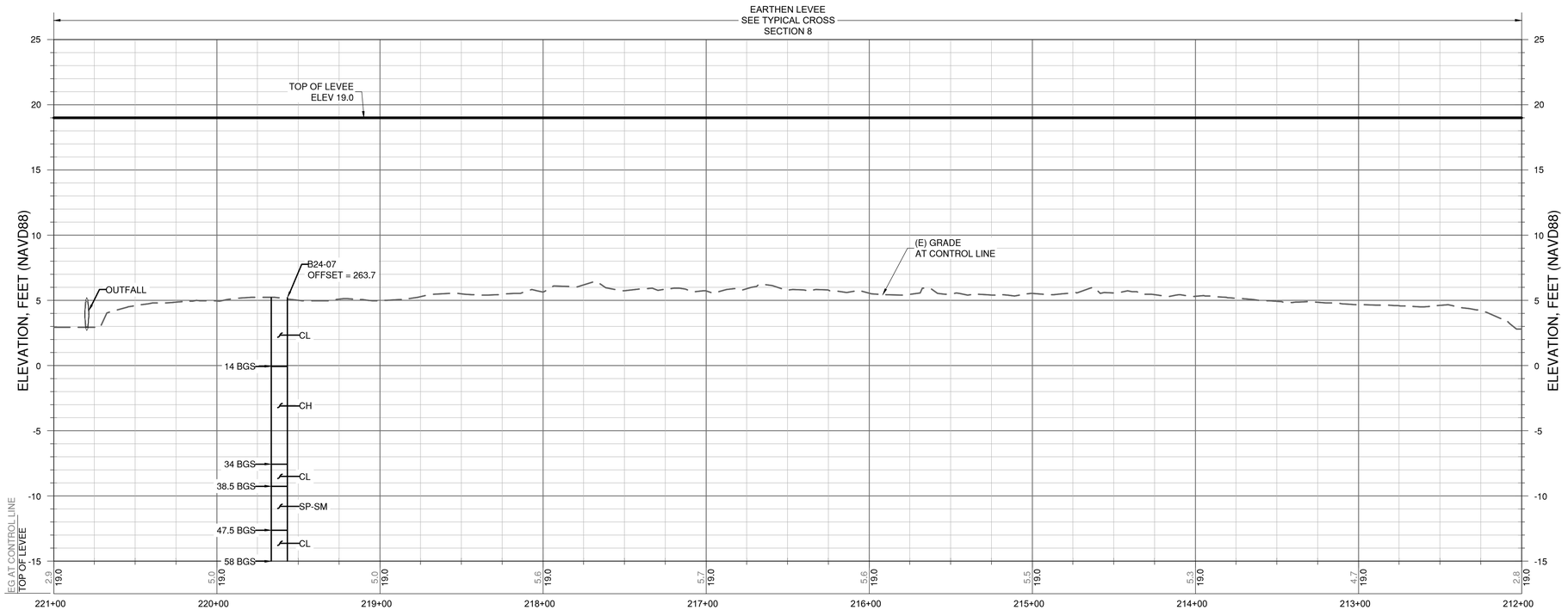
SHEET
PP18
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60% DESIGN PLANS - NOT FOR CONSTRUCTION



PLAN VIEW

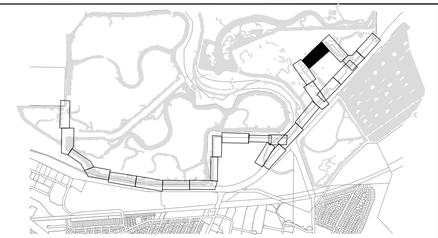
SCALE: 1" = 40'



PROFILE VIEW

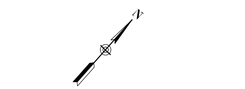
HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'

60% DESIGN PLANS - NOT FOR CONSTRUCTION



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NO	DATE	APPR	REVISIONS
1			
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4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

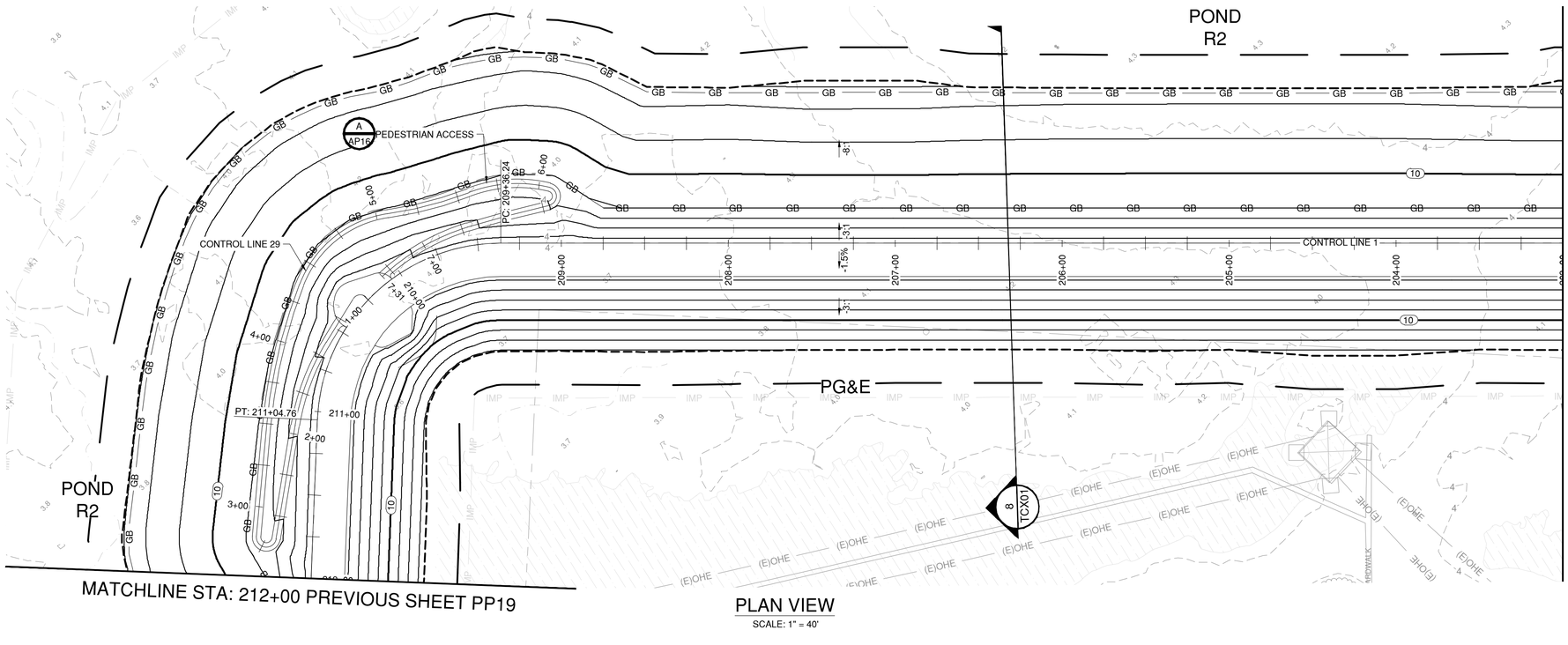
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 221+00 TO STA 212+00

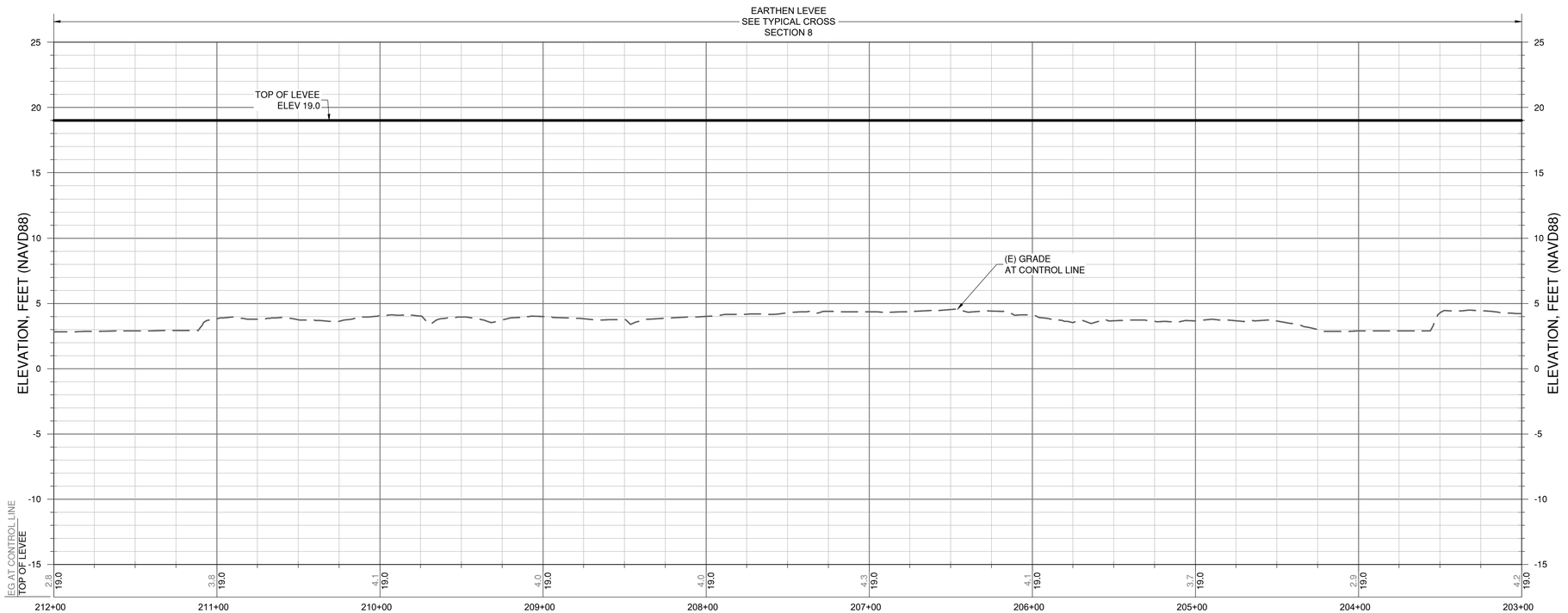
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DRAWN: CDS/CS
CHECKED: CDA

SHEET
PP19
85 of 235



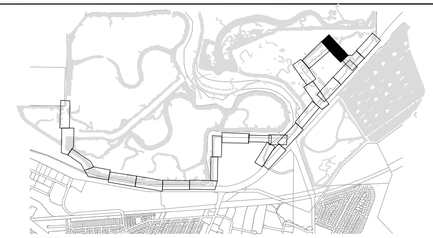
PLAN VIEW

SCALE: 1" = 40'



PROFILE VIEW

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GRAPHIC SCALE (IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

GRAPHIC SCALE (IN FEET)
5 0 2.5 5 10
VERT SCALE: 1" = 5'

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

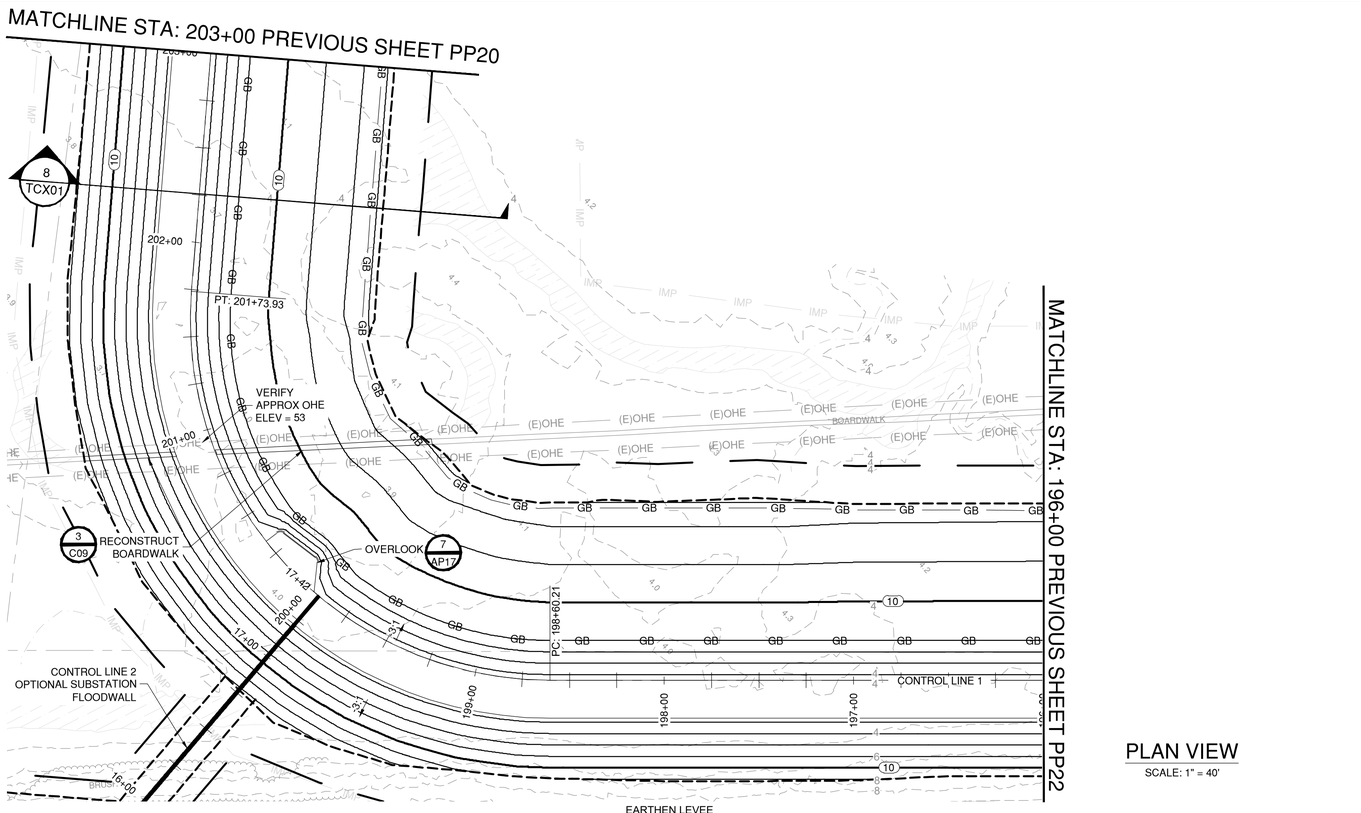
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 212+00 TO STA 203+00

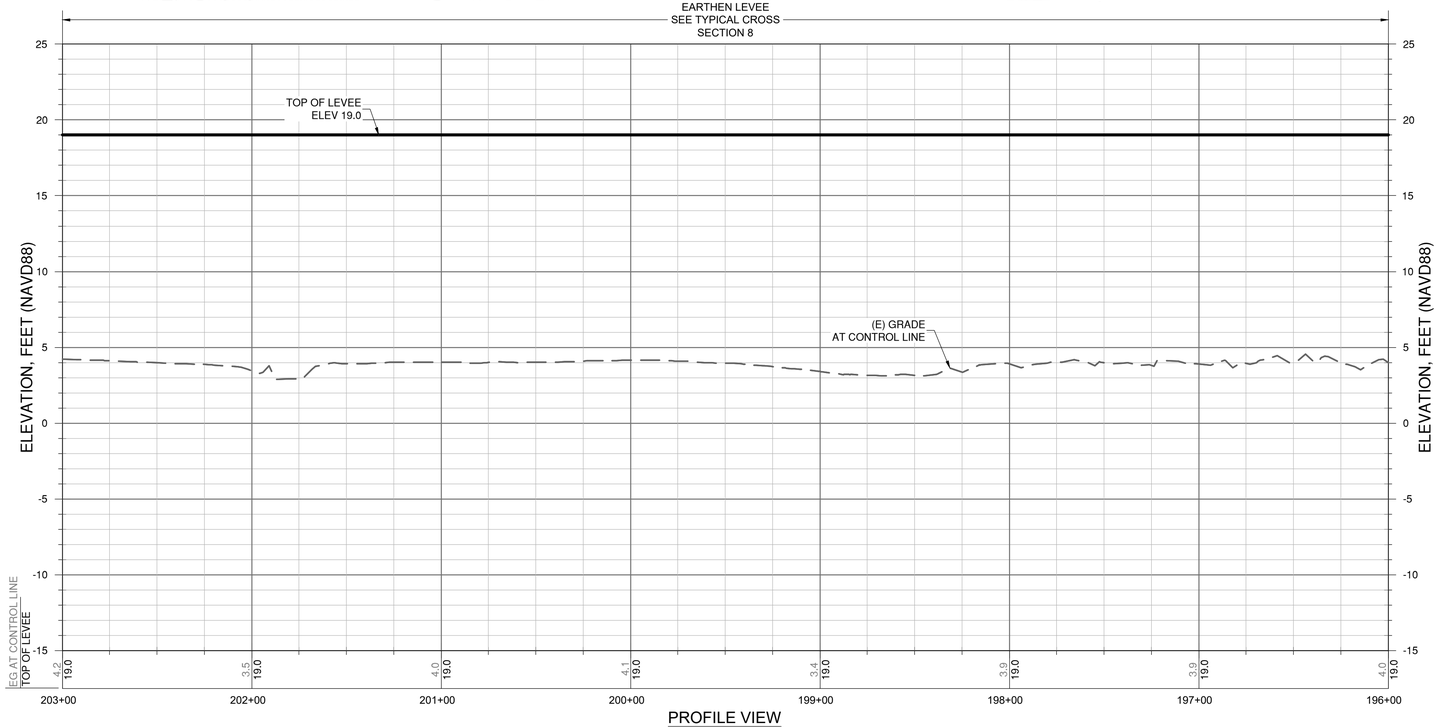
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DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
PP20
86 of 235

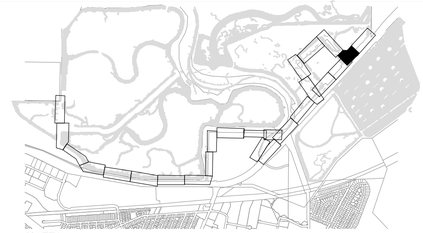
60% DESIGN PLANS - NOT FOR CONSTRUCTION



PLAN VIEW
SCALE: 1" = 40'



PROFILE VIEW
HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'



NOTES:

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(IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

GRAPHIC SCALE
(IN FEET)
5 0 2.5 5 10
VERT SCALE: 1" = 5'

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

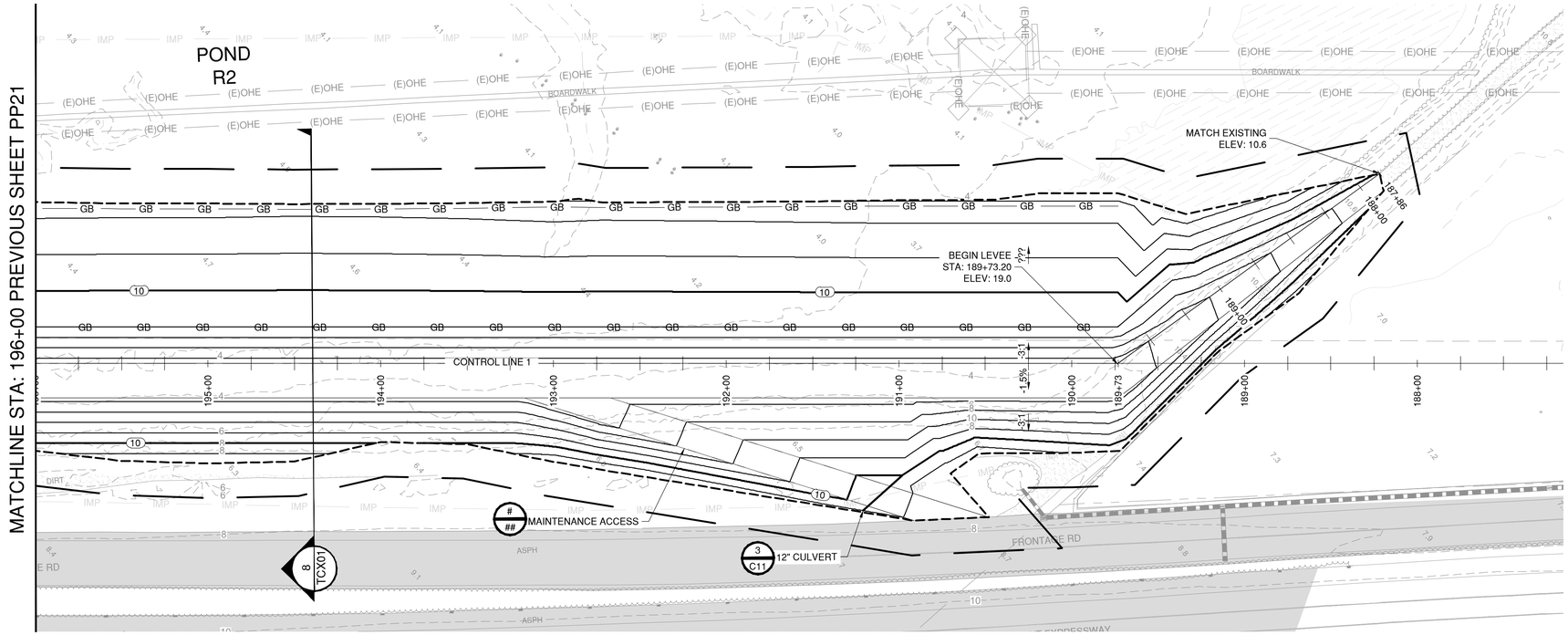
MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 203+00 TO STA 196+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
PP21
87 of 235

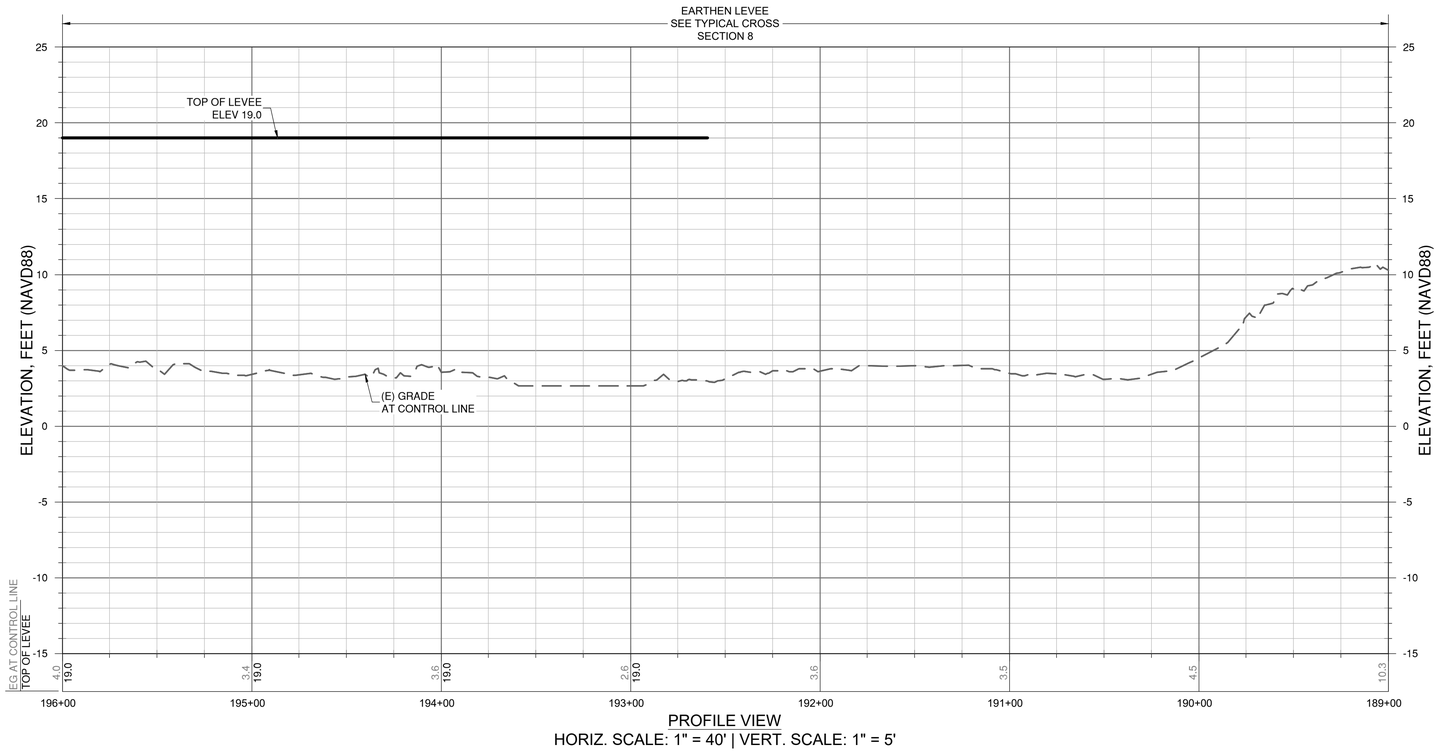
60% DESIGN PLANS - NOT FOR CONSTRUCTION

MATCHLINE STA: 196+00 PREVIOUS SHEET PP21



PLAN VIEW

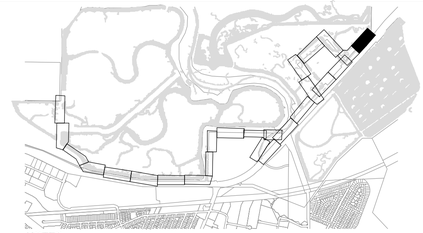
SCALE: 1" = 40'



PROFILE VIEW

HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'

60% DESIGN PLANS - NOT FOR CONSTRUCTION



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GRAPHIC SCALE
(IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'

GRAPHIC SCALE
(IN FEET)

5 0 2.5 5 10

VERT SCALE: 1" = 5'

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

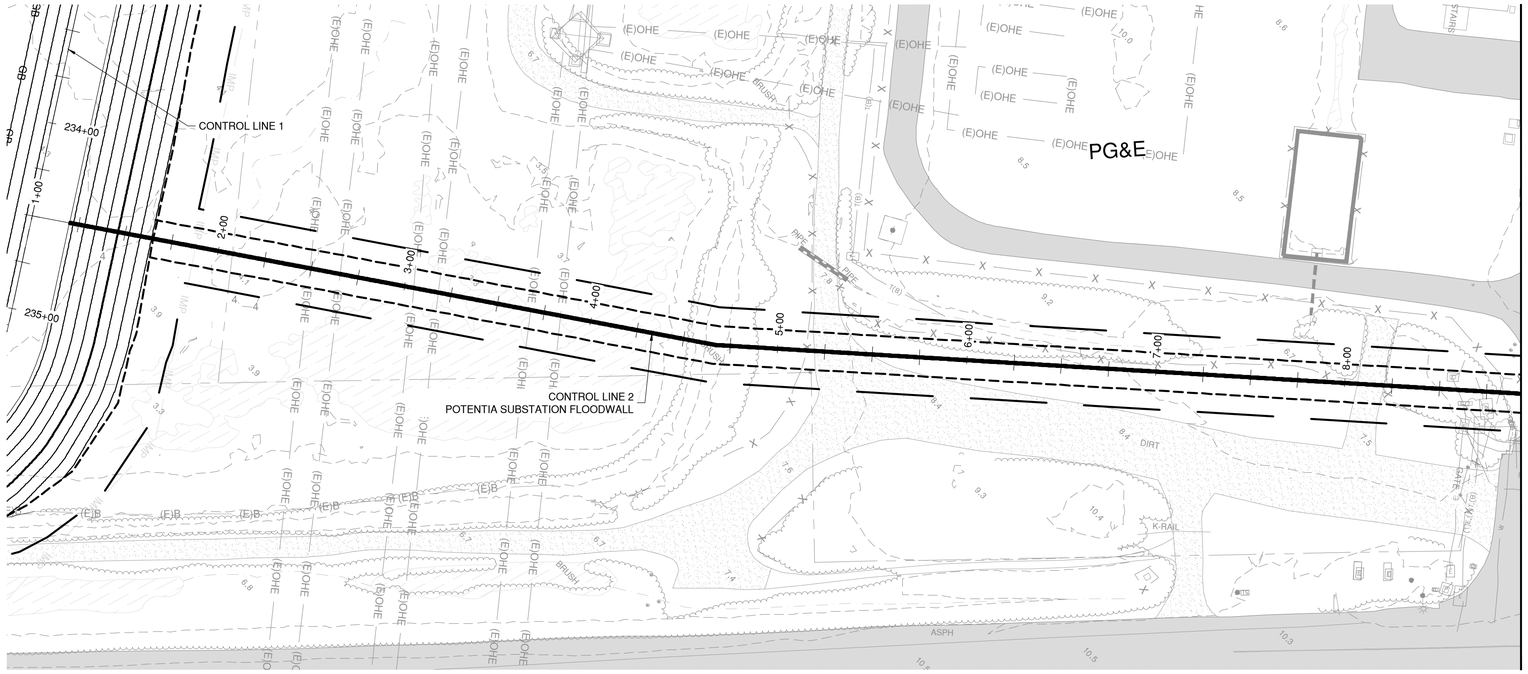
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 196+00 TO STA 189+73.20

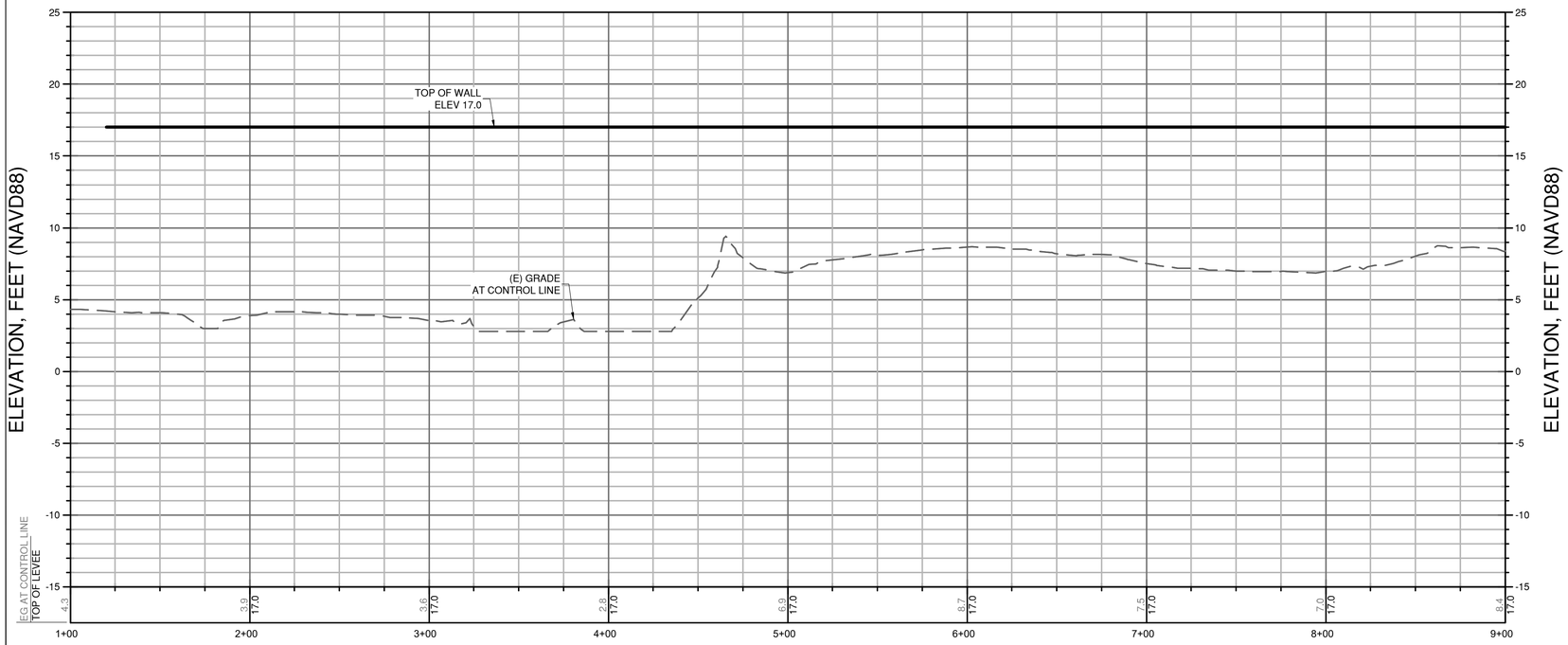
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SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
PP22



PLAN VIEW

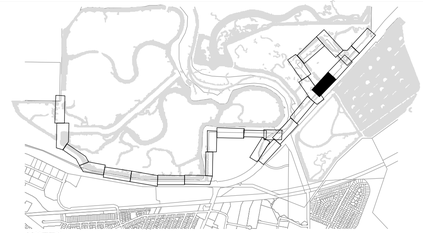
SCALE: 1" = 40'



PROFILE VIEW

HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'

60% DESIGN PLANS - NOT FOR CONSTRUCTION



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40 0 20 40 80

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GRAPHIC SCALE (IN FEET)

5 0 2.5 5 10

VERT SCALE: 1" = 5'

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

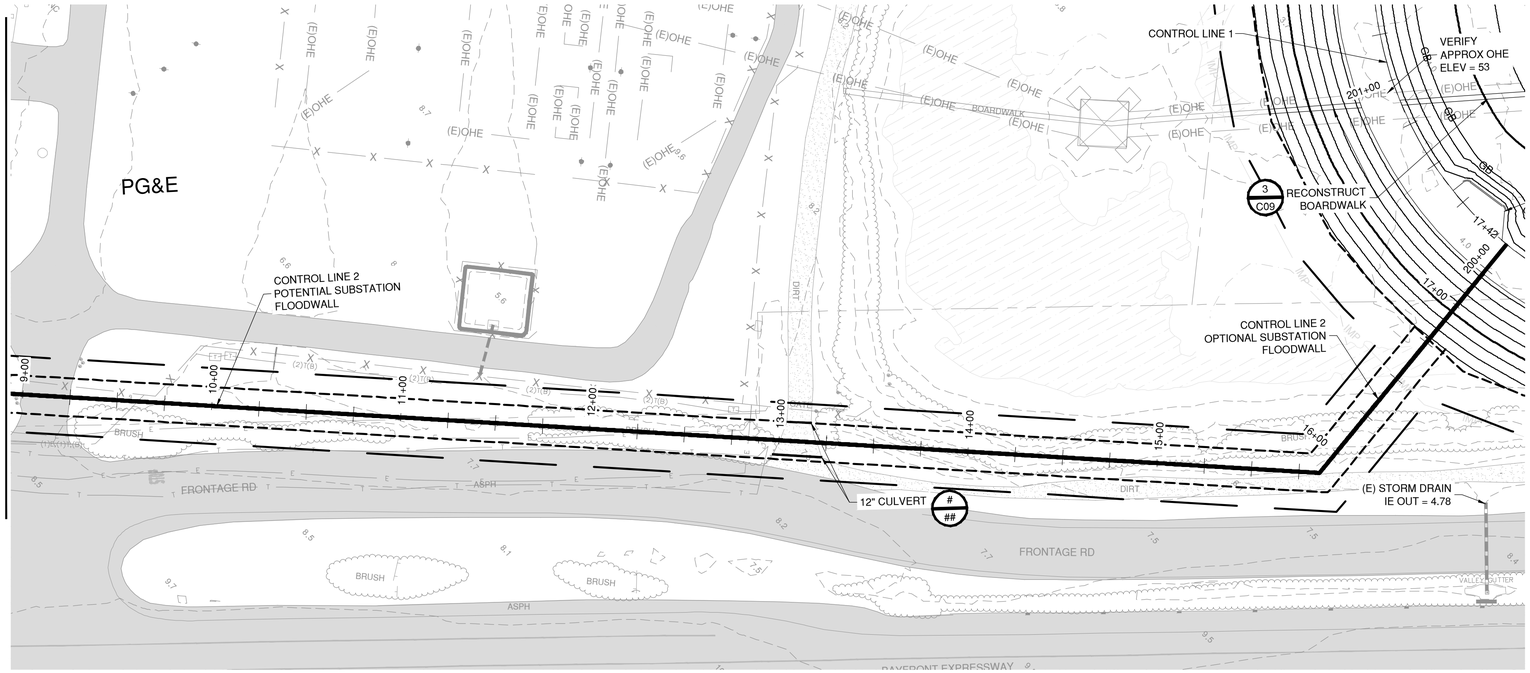
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 3 - STA 800+00 TO STA 808+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

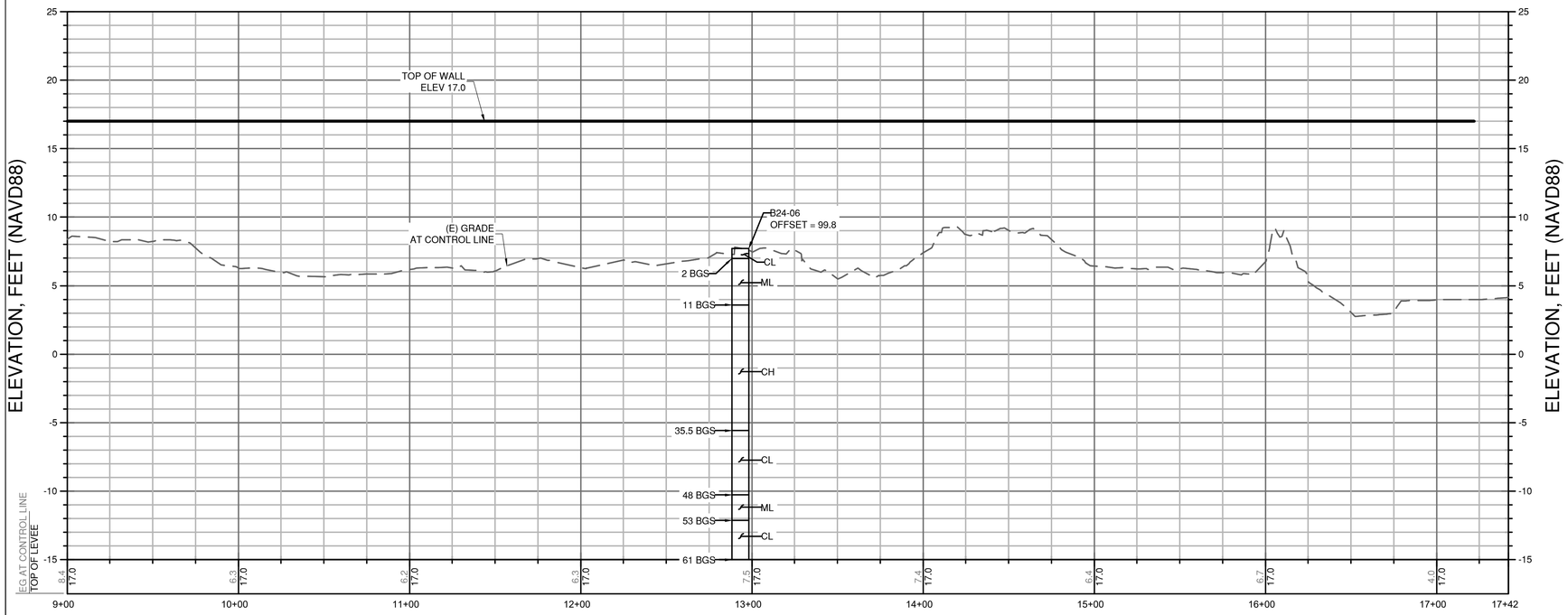
SHEET
PP23
89 of 235

MATCHLINE STA: 808+00 PREVIOUS SHEET PP23



PLAN VIEW

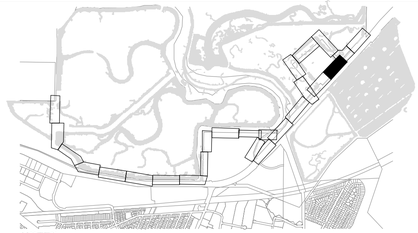
SCALE: 1" = 40'



PROFILE VIEW

HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'

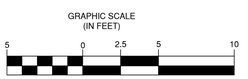
60% DESIGN PLANS - NOT FOR CONSTRUCTION



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NO	DATE	APPR	REVISIONS
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4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

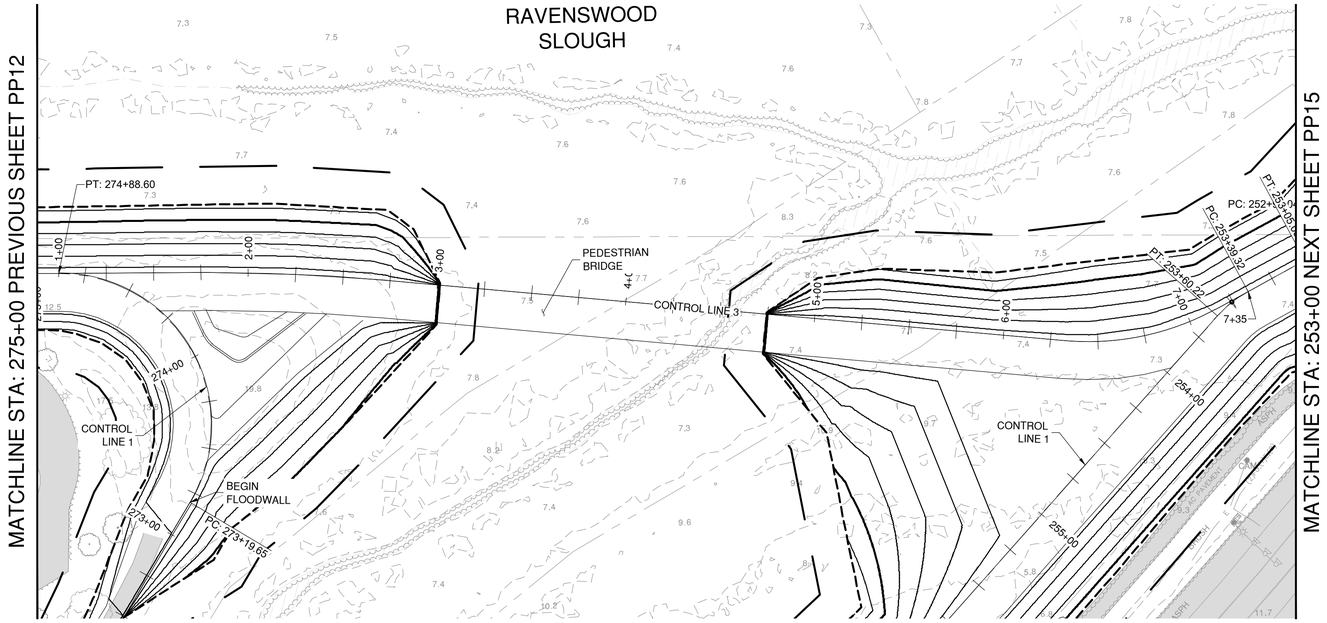
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 3 - STA 805+00 TO STA 815+00

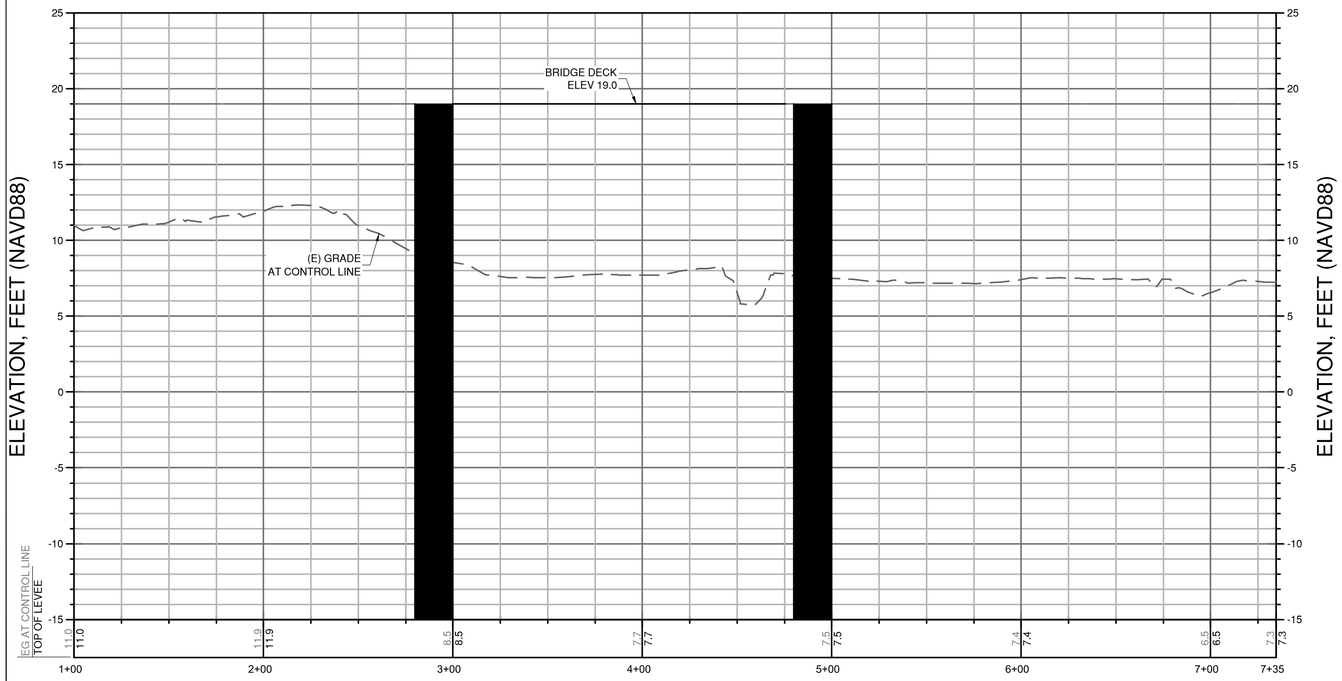
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DRAWN: CDS/CS
CHECKED: CDA

SHEET
PP24
90 of 235



PLAN VIEW

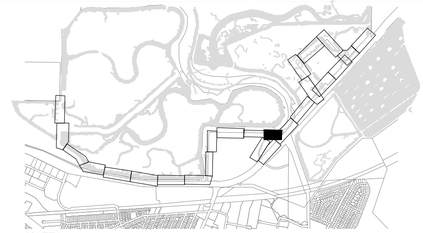
SCALE: 1" = 40'



PROFILE VIEW

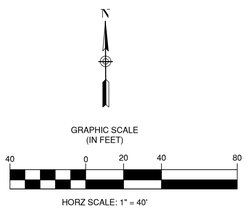
HORIZ. SCALE: 1" = 40' | VERT. SCALE: 1" = 5'

60% DESIGN PLANS - NOT FOR CONSTRUCTION



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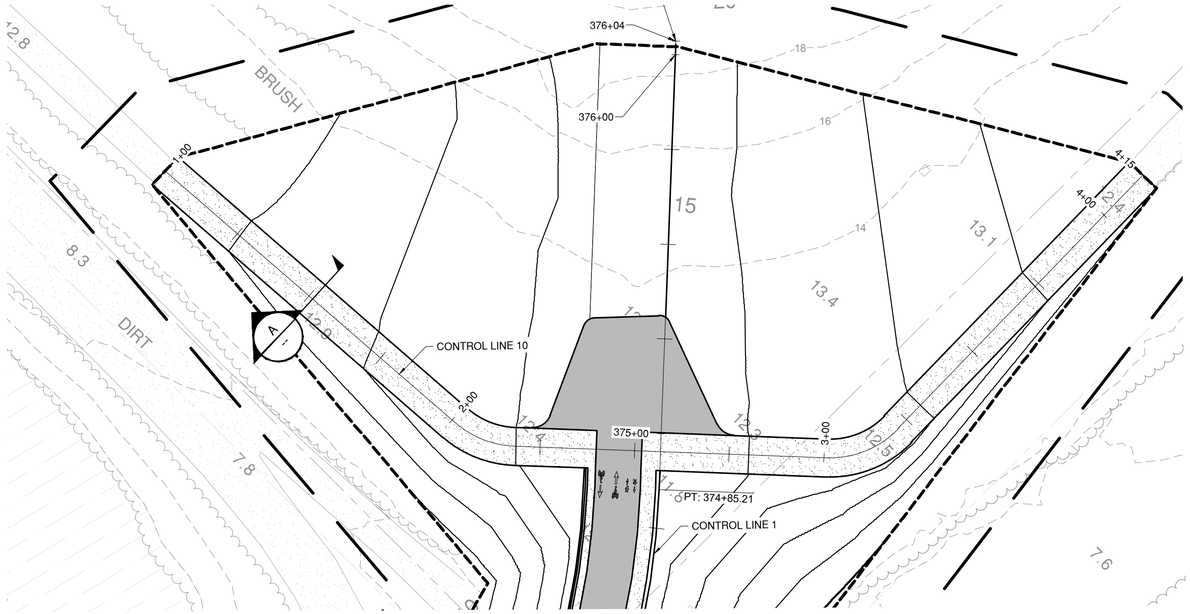
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PLAN AND PROFILE
CONTROL LINE 1 - STA 281+00 TO STA 273+00
CONTROL LINE 2 - STA 412+00 TO STA 421+01

DATE:	04/30/2026
SCALE:	AS SHOWN
DESIGN:	CDS
DRAWN:	CDS/CS
CHECKED:	CDA

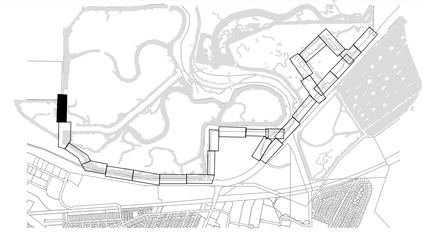
SHEET
PP25
91 of 235

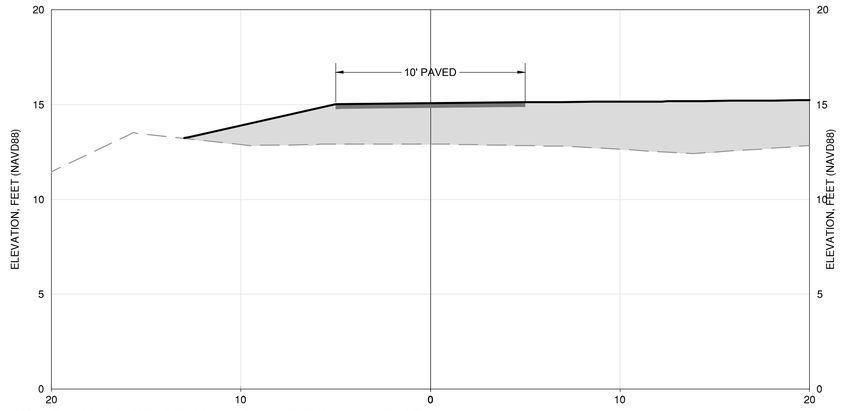


PLAN VIEW

SCALE: 1" = 20'

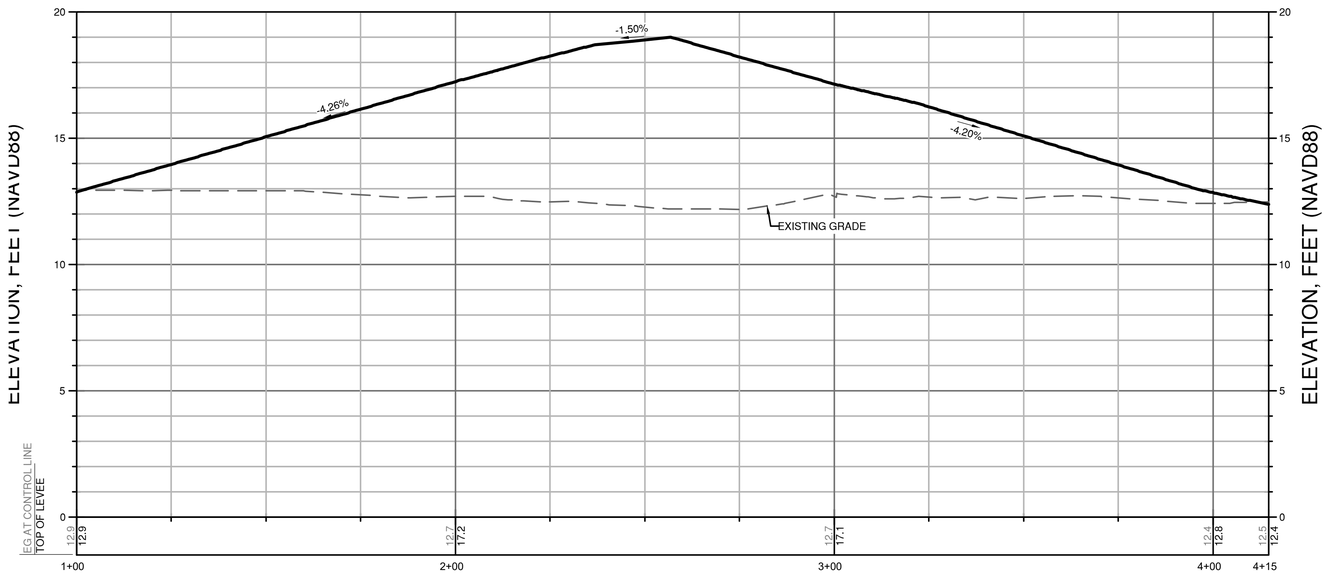
GRAPHIC SCALE
(IN FEET)
20 0 10 20 40
1" = 20'





A -- CROSS SECTION - CONTROL LINE 10

HORIZ SCALE: 1" = 4' | VERT. SCALE: 1" = 4'



PROFILE VIEW - CONTROL LINE 10

HORIZ. SCALE: 1" = 20' | VERT. SCALE: 1" = 3'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
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REGISTERED PROFESSIONAL ENGINEER
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CIVIL
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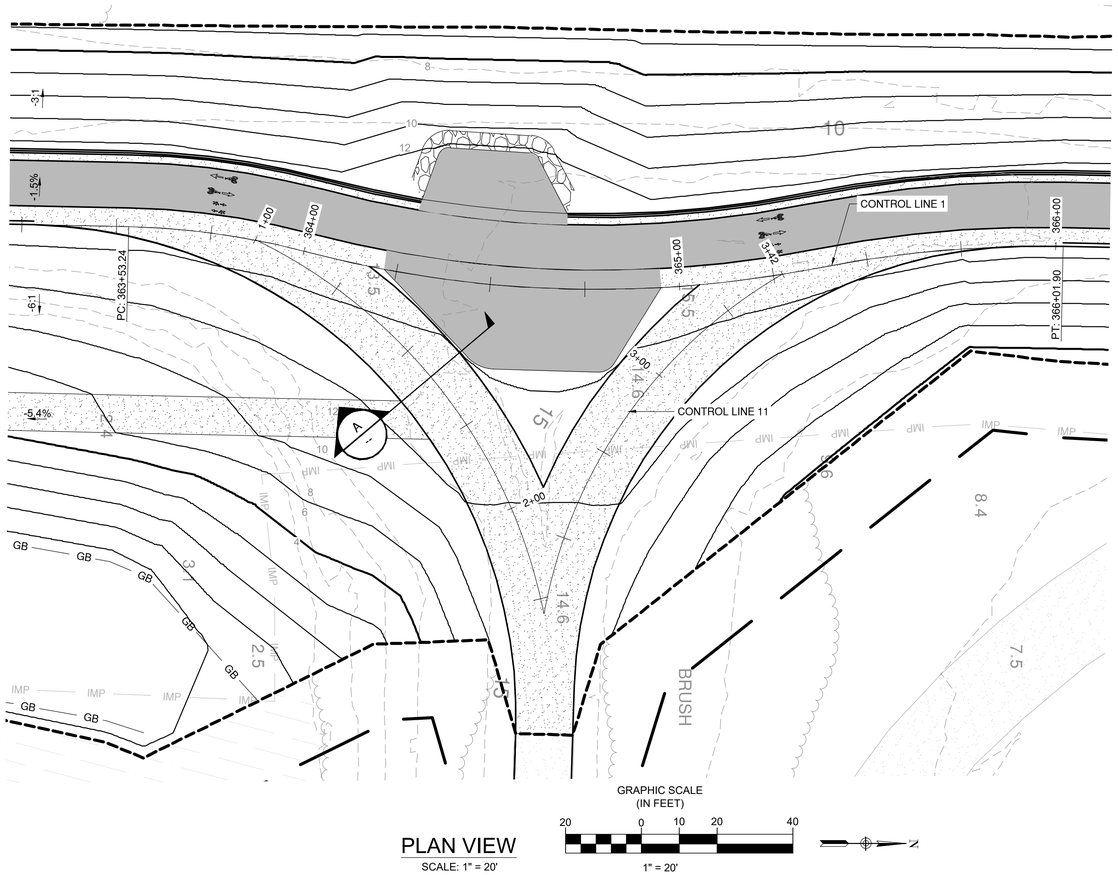
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
TRAIL AND ACCESS POINTS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

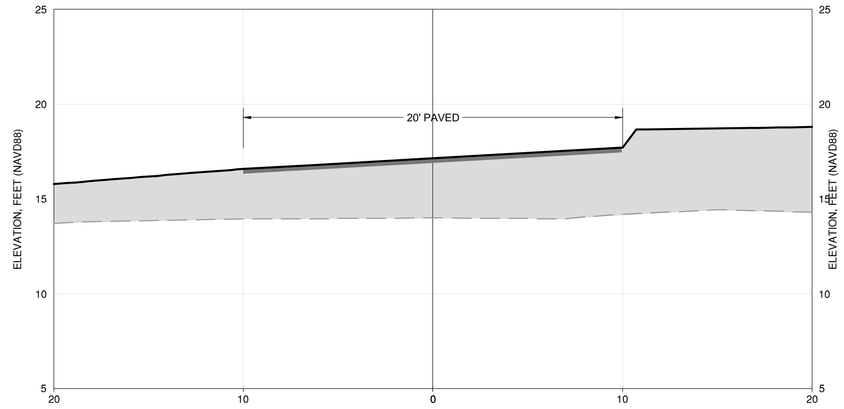
SHEET
AP01
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PLAN VIEW
SCALE: 1" = 20'

GRAPHIC SCALE
(IN FEET)
20 0 10 20 40
1" = 20'





A
CROSS SECTION - CONTROL LINE 11
HORIZ SCALE: 1" = 4' | VERT. SCALE: 1" = 4'

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

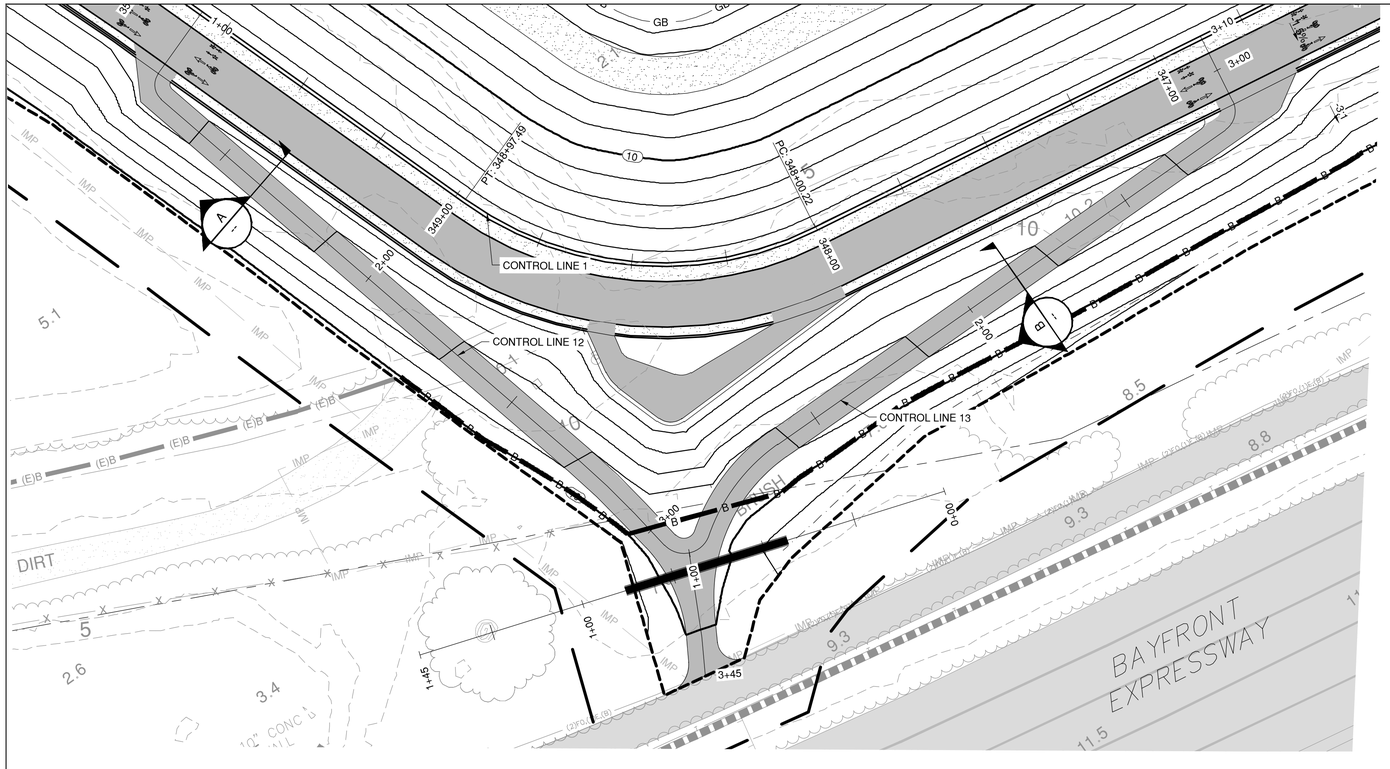
MENLO PARK
SAFER BAY PROJECT
TRAIL AND ACCESS POINTS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
AP02
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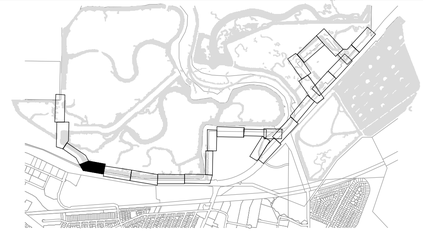
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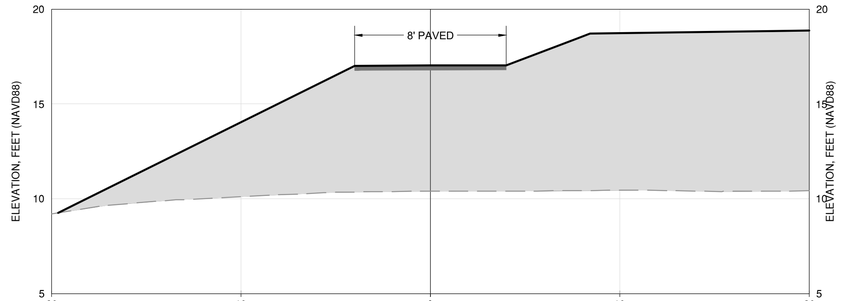
60% DESIGN PLANS - NOT FOR CONSTRUCTION



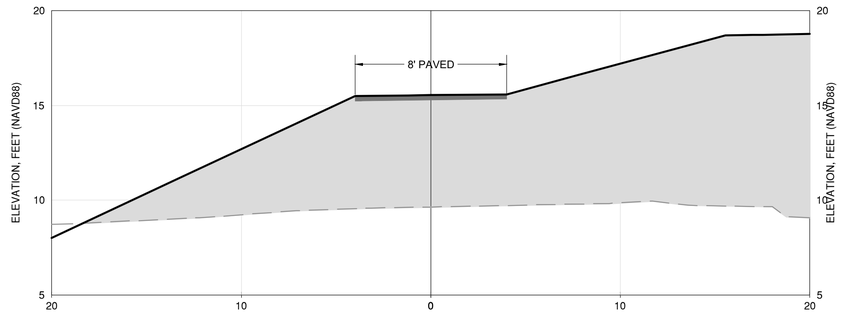
GRAPHIC SCALE
(IN FEET)
20 0 10 20 40
1" = 20'

PLAN VIEW
SCALE: 1" = 20'

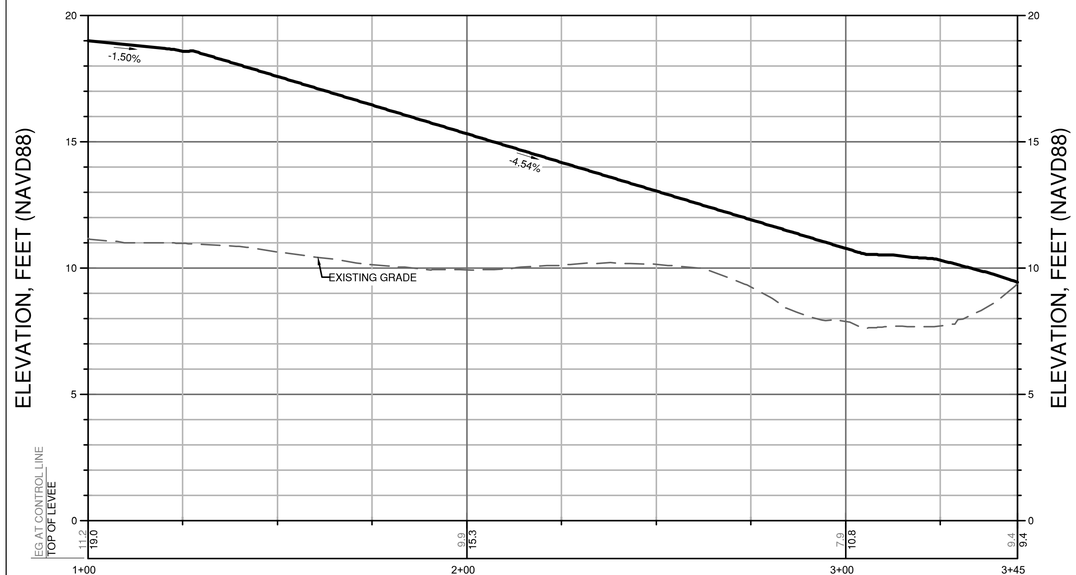




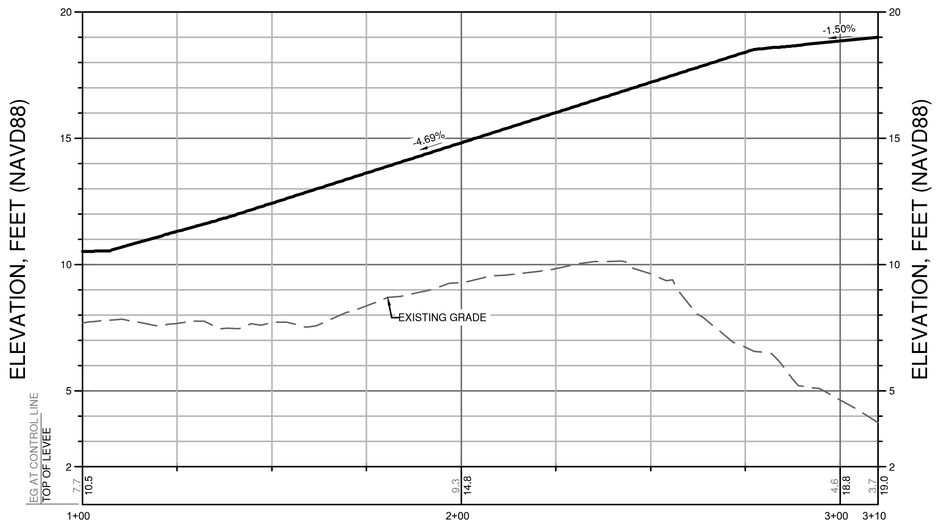
A -- CROSS SECTION - CONTROL LINE 12
HORIZ SCALE: 1" = 4' | VERT. SCALE: 1" = 4'



B -- CROSS SECTION - CONTROL LINE 13
HORIZ SCALE: 1" = 4' | VERT. SCALE: 1" = 4'



PROFILE VIEW - CONTROL LINE 12
HORIZ. SCALE: 1" = 20' | VERT. SCALE: 1" = 3'



PROFILE VIEW - CONTROL LINE 13
HORIZ. SCALE: 1" = 20' | VERT. SCALE: 1" = 3'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

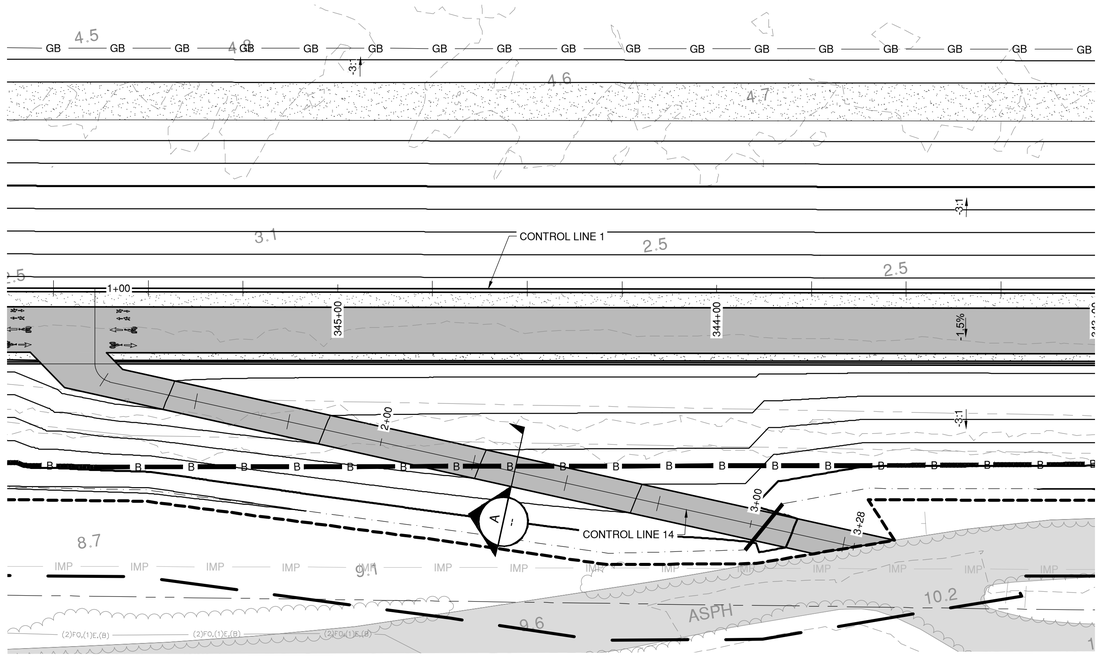
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
TRAIL AND ACCESS POINTS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
AP03
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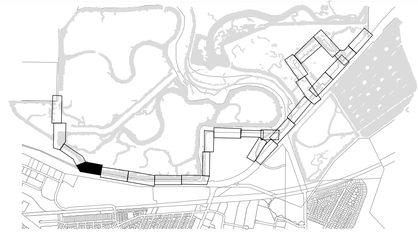


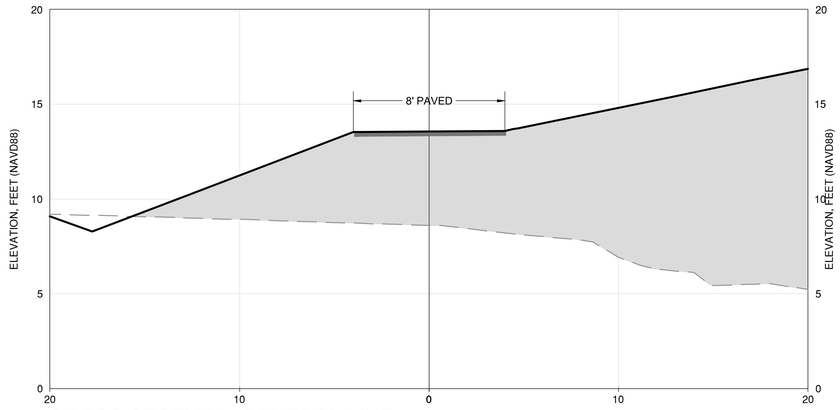
PLAN VIEW

SCALE: 1" = 20'

GRAPHIC SCALE
(IN FEET)
20 0 10 20 40
1" = 20'

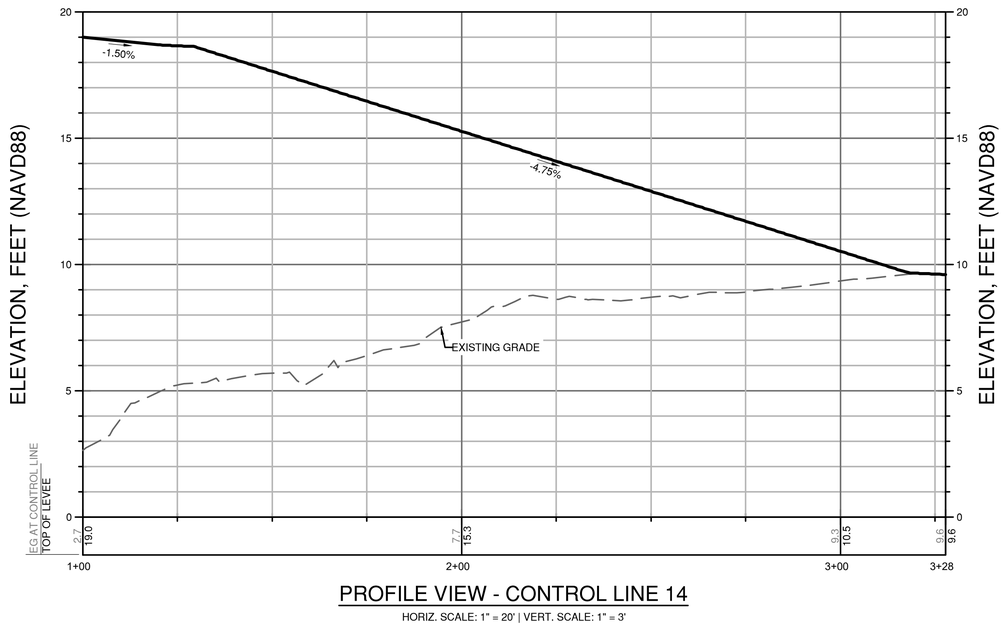
N





A -- CROSS SECTION - CONTROL LINE 14

HORIZ SCALE: 1" = 4' | VERT. SCALE: 1" = 4'



PROFILE VIEW - CONTROL LINE 14

HORIZ. SCALE: 1" = 20' | VERT. SCALE: 1" = 3'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

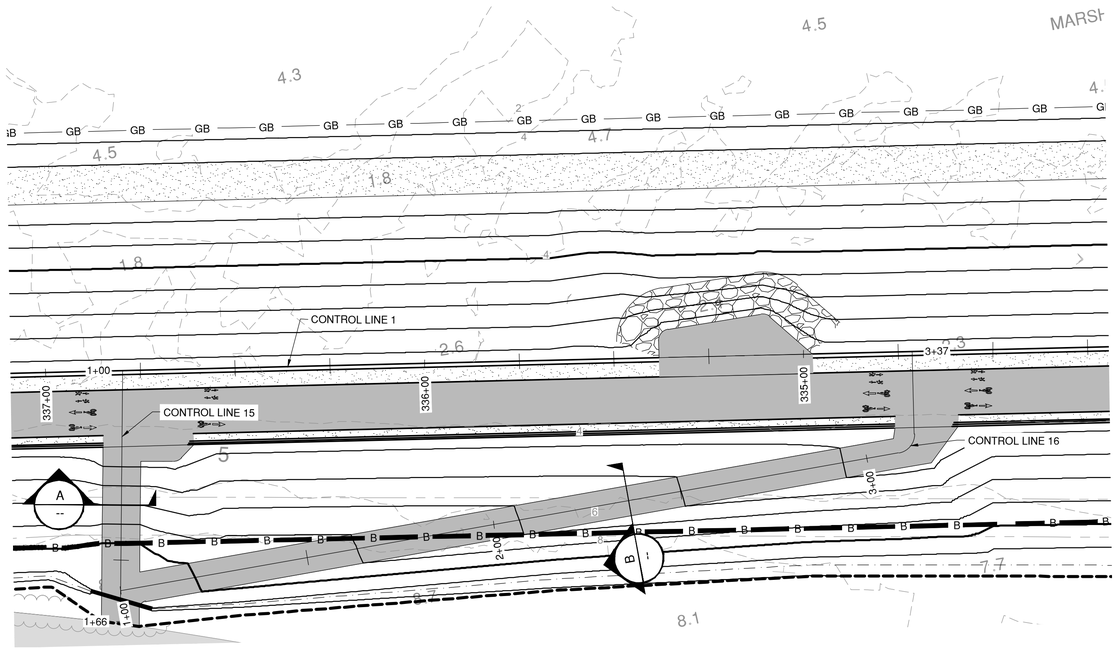
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
TRAIL AND ACCESS POINTS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

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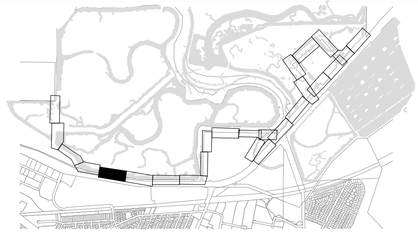
PLAN VIEW

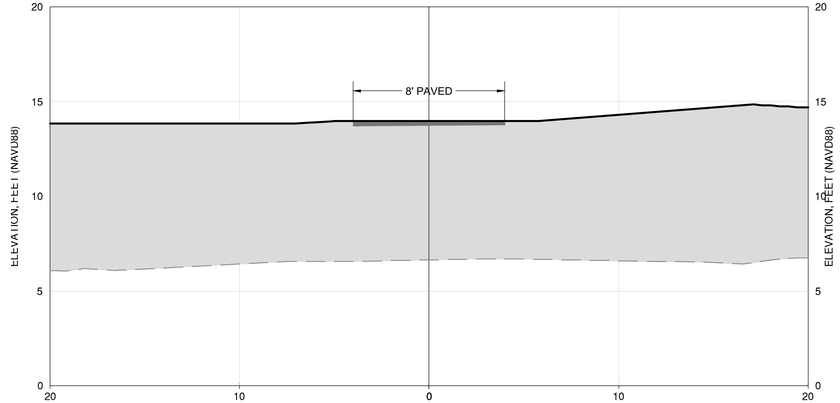
SCALE: 1" = 20'

GRAPHIC SCALE (IN FEET)

20 0 10 20 40

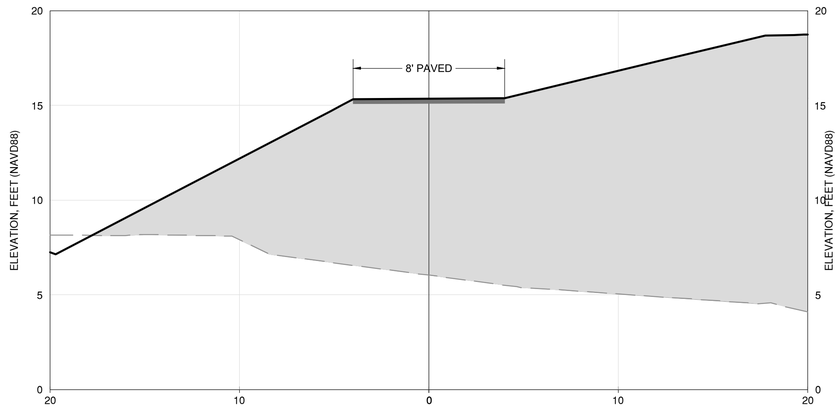
1" = 20'





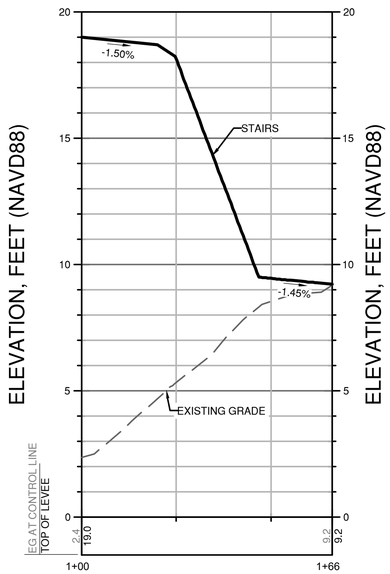
A -- CROSS SECTION - CONTROL LINE 15

HORIZ SCALE: 1" = 4' | VERT. SCALE: 1" = 4'



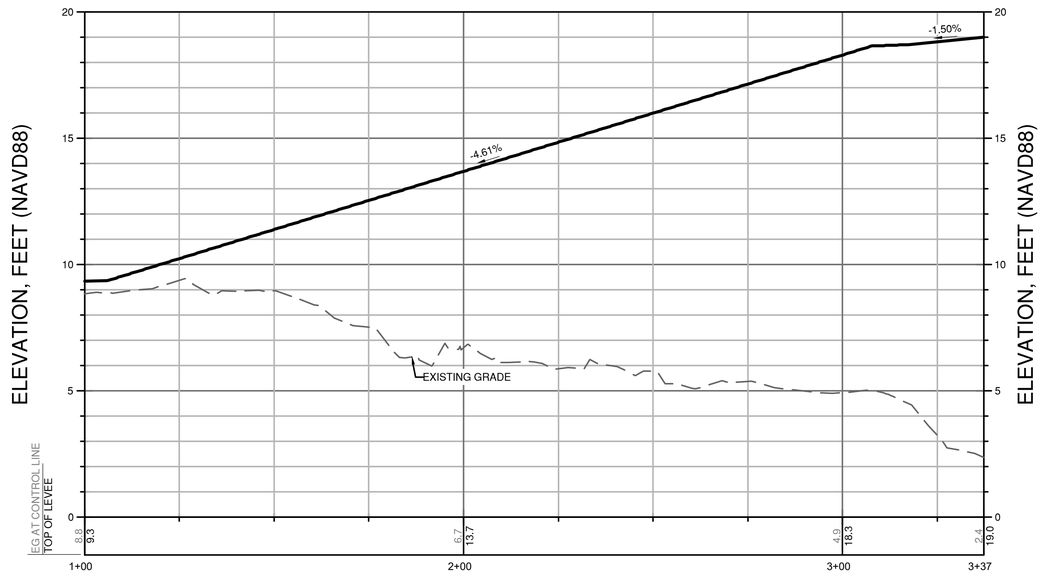
B -- CROSS SECTION - CONTROL LINE 16

HORIZ SCALE: 1" = 4' | VERT. SCALE: 1" = 4'



PROFILE VIEW - CONTROL LINE 15

HORIZ. SCALE: 1" = 20' | VERT. SCALE: 1" = 3'



PROFILE VIEW - CONTROL LINE 16

HORIZ. SCALE: 1" = 20' | VERT. SCALE: 1" = 3'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	DATE	APPR	REVISIONS
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

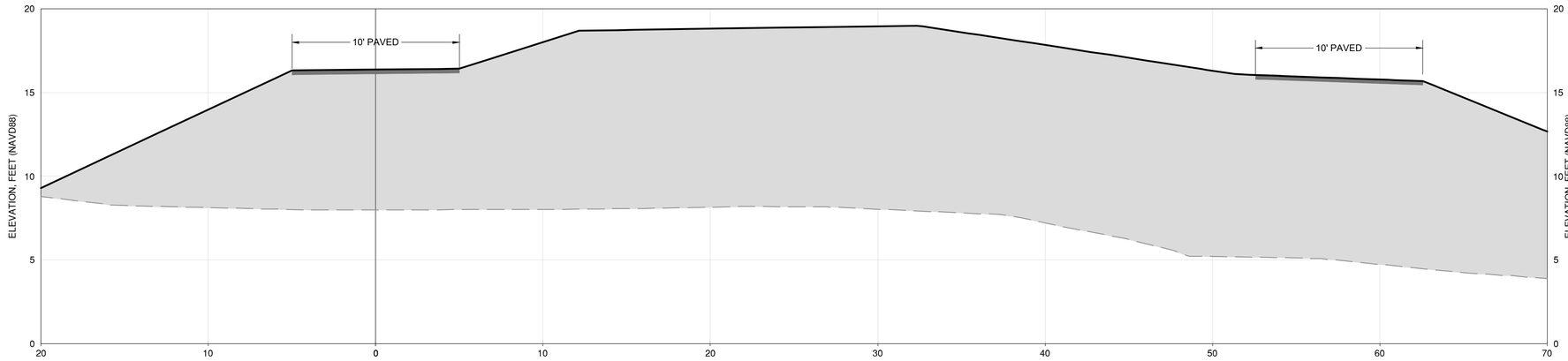
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
TRAIL AND ACCESS POINTS

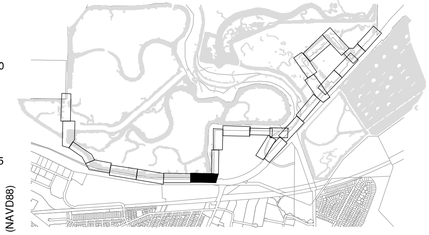
DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

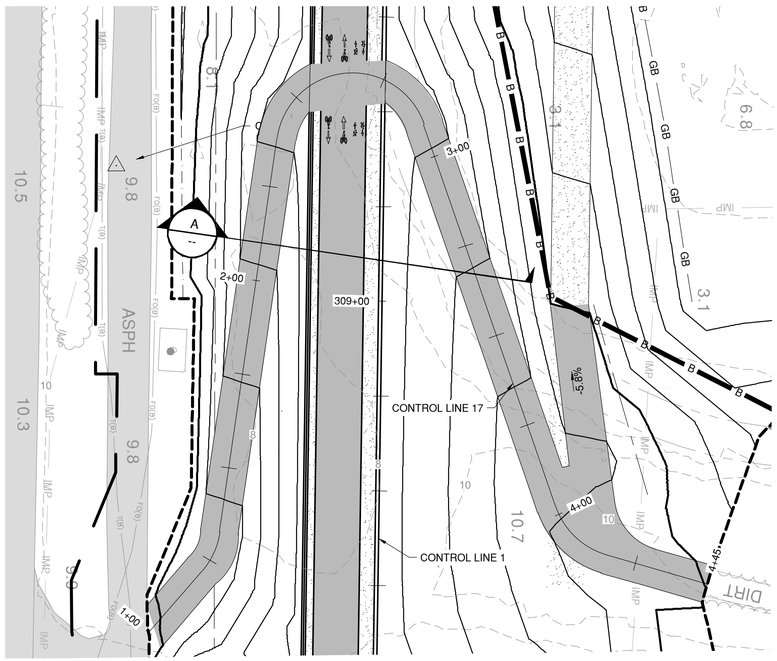
SHEET
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A
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CROSS SECTION - CONTROL LINE 17

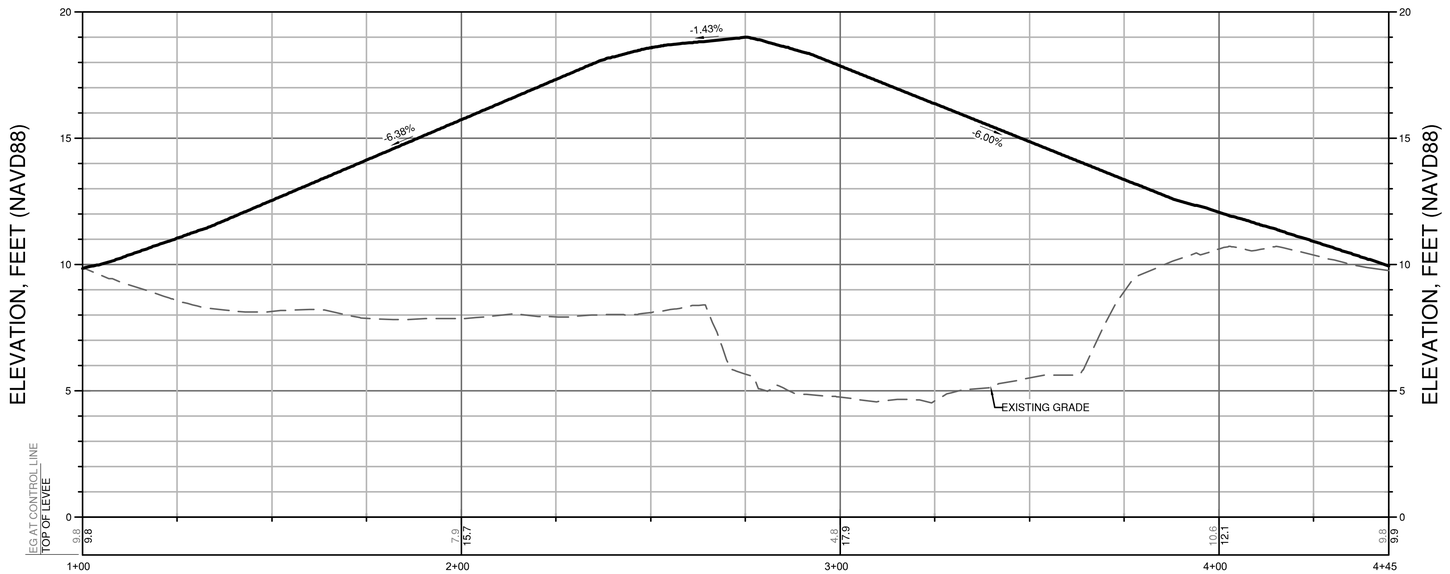
HORIZ SCALE: 1" = 4' | VERT. SCALE: 1" = 4'





PLAN VIEW

SCALE: 1" = 20'



PROFILE VIEW - CONTROL LINE 17

HORIZ. SCALE: 1" = 20' | VERT. SCALE: 1" = 3'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	DATE	APPR	REVISIONS
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

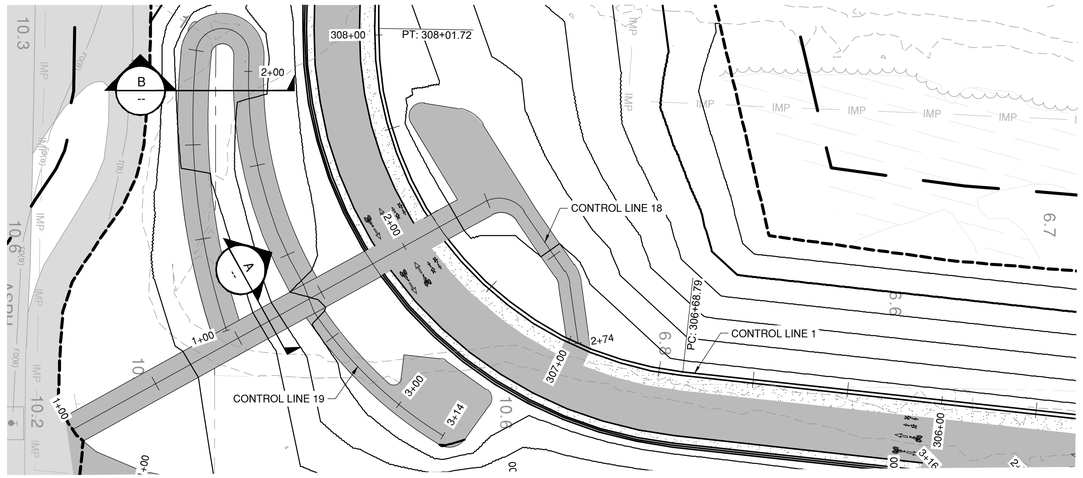
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
TRAIL AND ACCESS POINTS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
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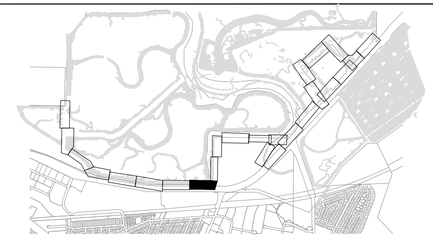
PLAN VIEW

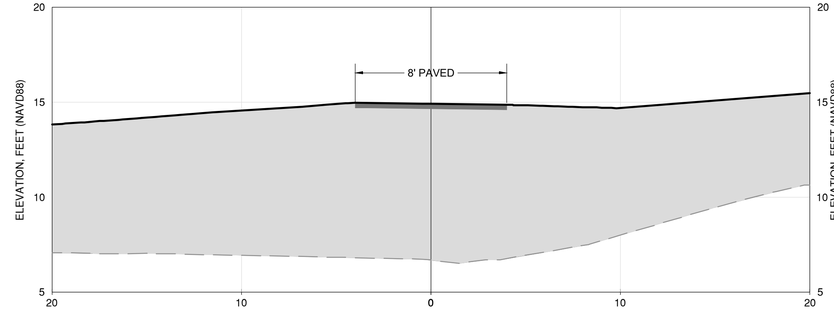
SCALE: 1" = 20'

GRAPHIC SCALE
(IN FEET)

20 0 10 20 40

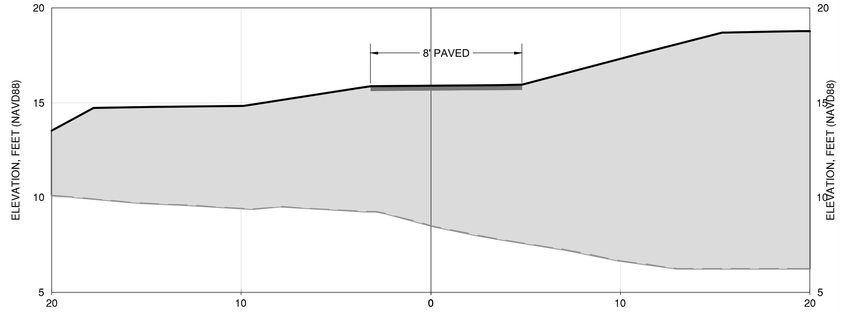
1" = 20'





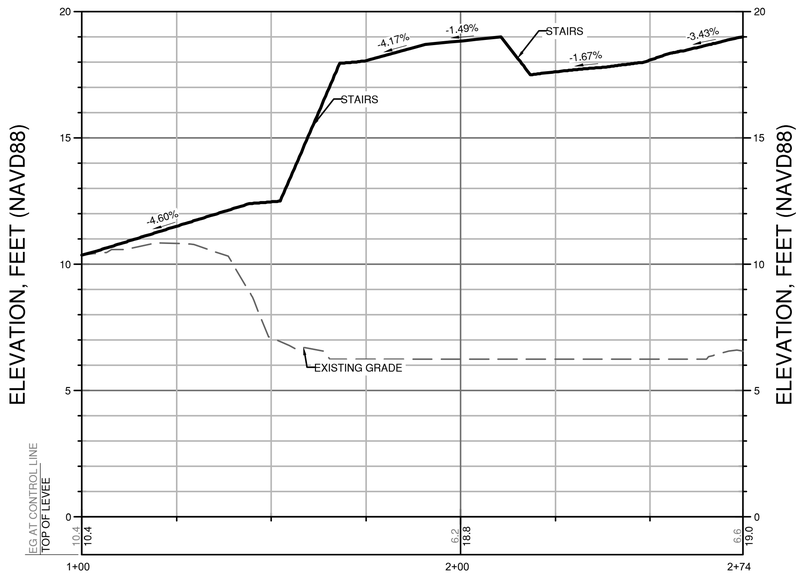
A -- CROSS SECTION - CONTROL LINE 18

HORIZ SCALE: 1" = 4' | VERT. SCALE: 1" = 4'



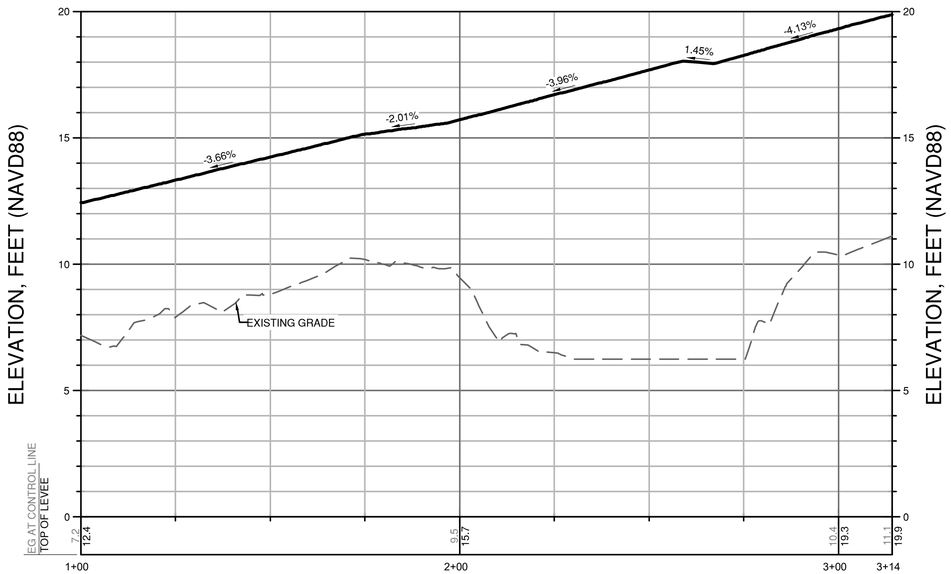
B -- CROSS SECTION - CONTROL LINE 19

HORIZ SCALE: 1" = 4' | VERT. SCALE: 1" = 4'



PROFILE VIEW - CONTROL LINE 18

HORIZ. SCALE: 1" = 20' | VERT. SCALE: 1" = 3'



PROFILE VIEW - CONTROL LINE 19

HORIZ. SCALE: 1" = 20' | VERT. SCALE: 1" = 3'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

CHARLES D. ANDERSEN
REGISTERED PROFESSIONAL ENGINEER
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

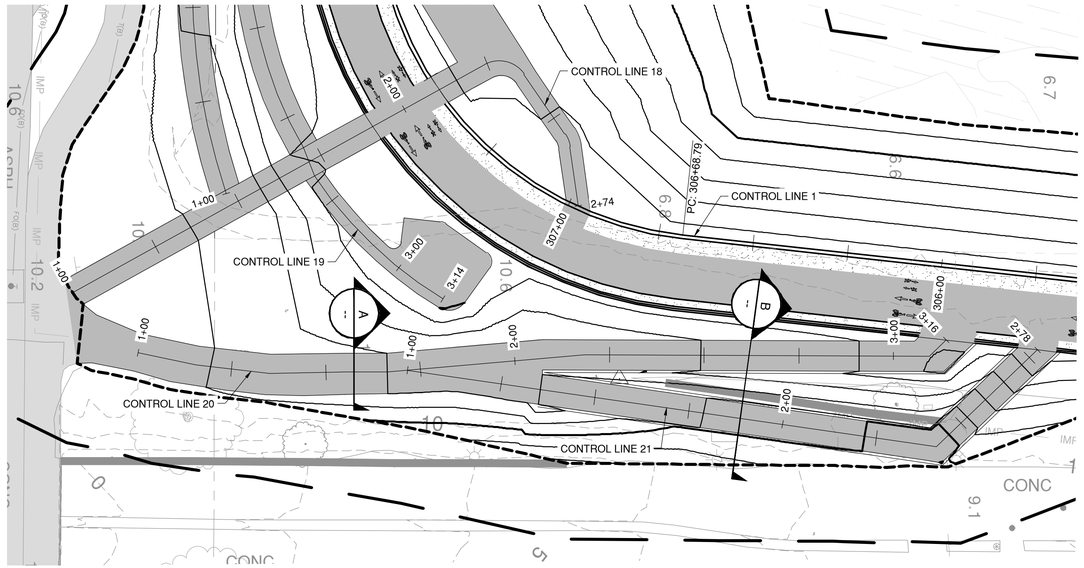
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
TRAIL AND ACCESS POINTS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

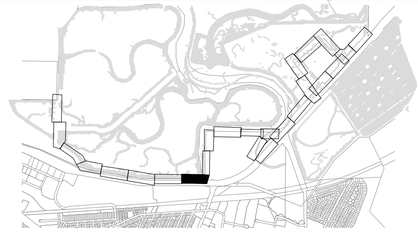
SHEET
AP07

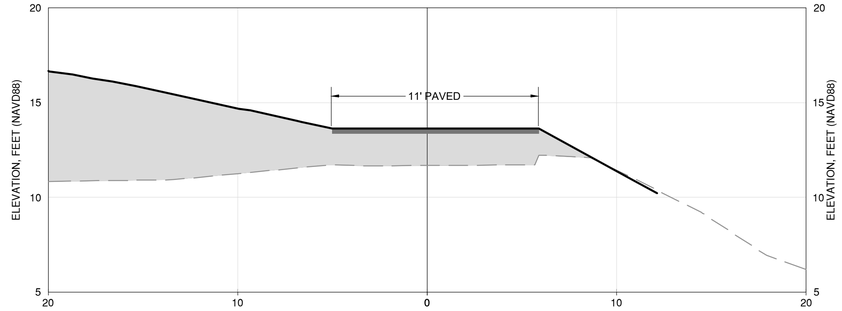


PLAN VIEW

SCALE: 1" = 20'

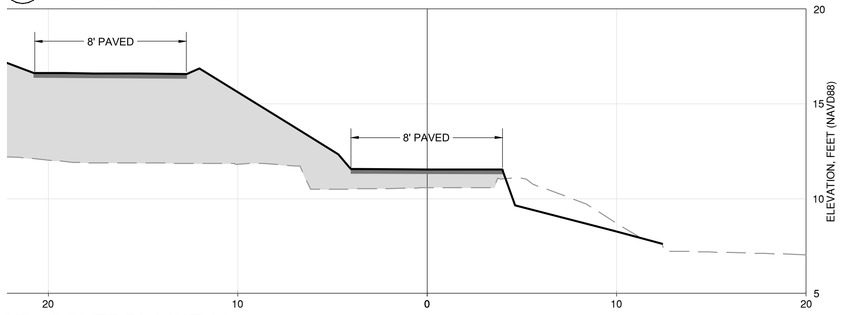
GRAPHIC SCALE
(IN FEET)
20 0 10 20 40
1" = 20'





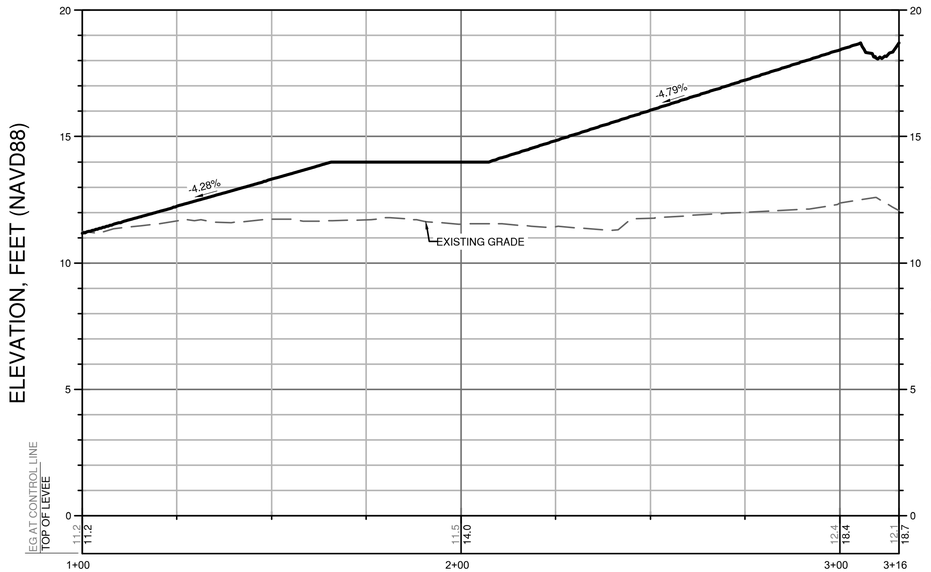
A -- CROSS SECTION - CONTROL LINE 20

HORIZ SCALE: 1" = 4' | VERT. SCALE: 1" = 4'



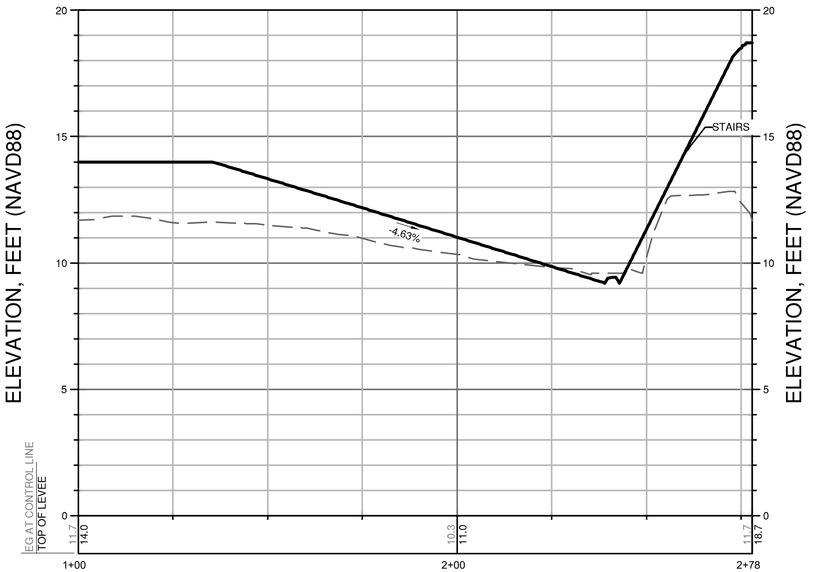
B -- CONTROL LINE 21

SCALE: 1" = 4'



PROFILE VIEW - CONTROL LINE 20

HORIZ. SCALE: 1" = 20' | VERT. SCALE: 1" = 3'



PROFILE VIEW - CONTROL LINE 21

HORIZ. SCALE: 1" = 20' | VERT. SCALE: 1" = 3'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

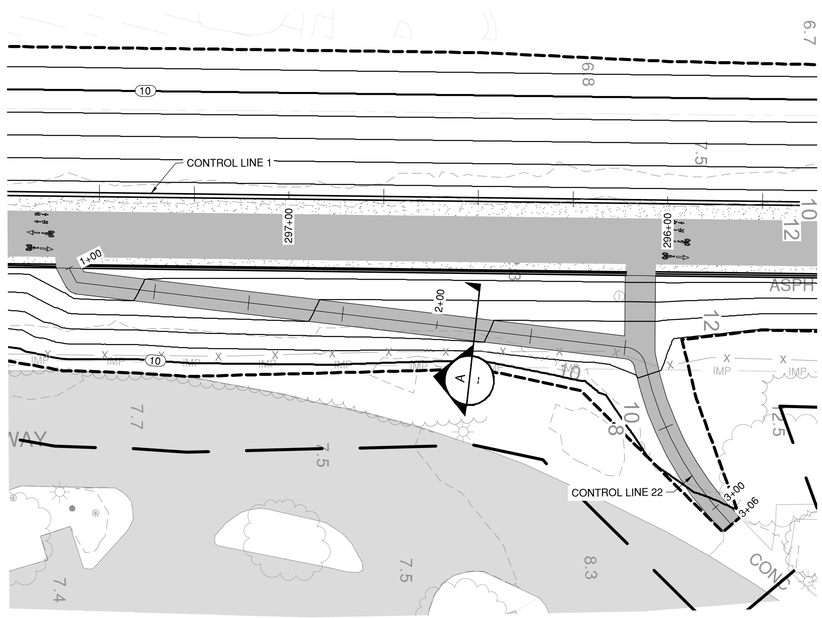
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
TRAIL AND ACCESS POINTS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

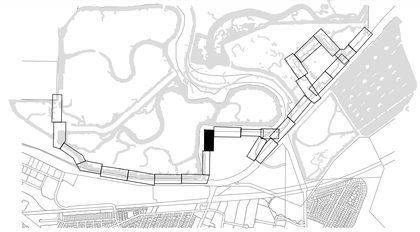
SHEET
AP08

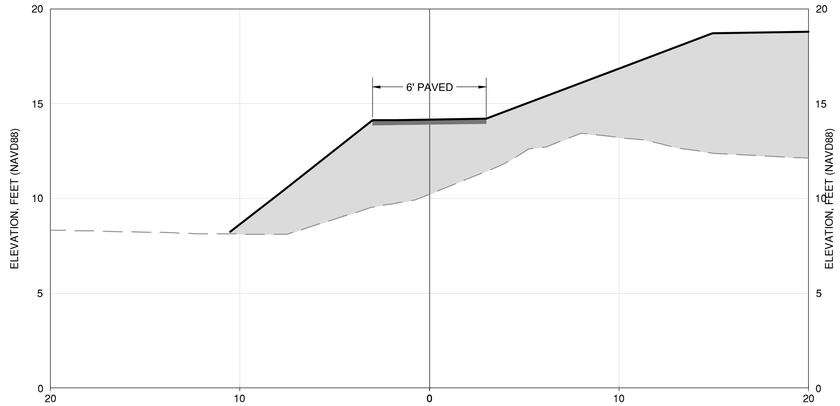


GRAPHIC SCALE
(IN FEET)
20 0 10 20 40
1" = 20'

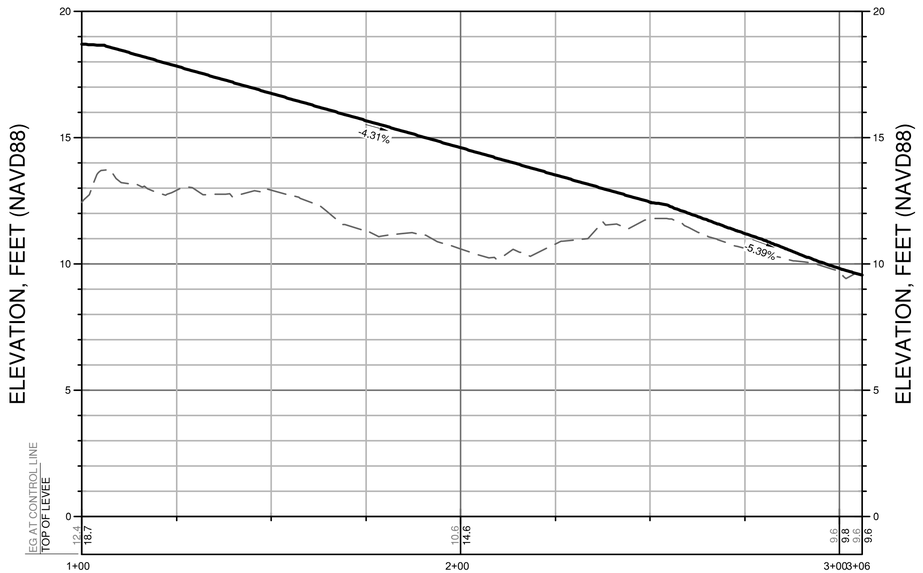
N

PLAN VIEW
SCALE: 1" = 20'





A -- CROSS SECTION - CONTROL LINE 22
HORIZ SCALE: 1" = 4' | VERT. SCALE: 1" = 4'



PROFILE VIEW - CONTROL LINE 22
HORIZ. SCALE: 1" = 20' | VERT. SCALE: 1" = 3'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

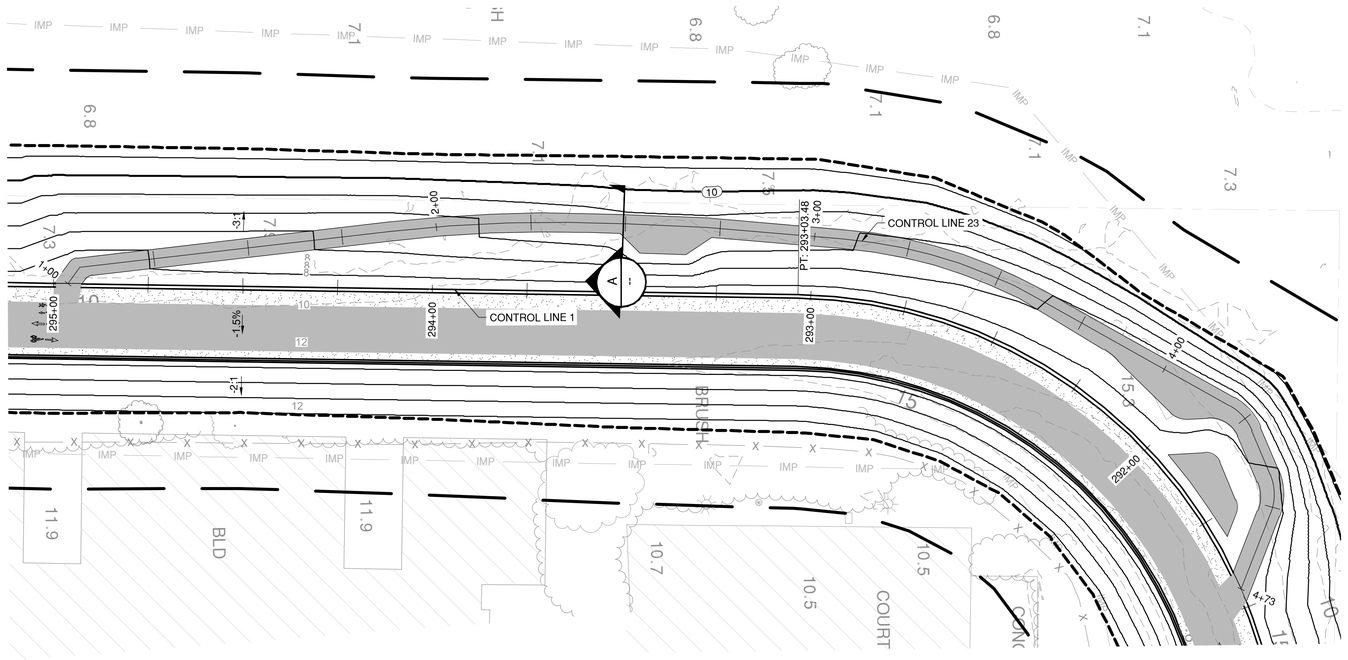
SCHAAF & WHEELER

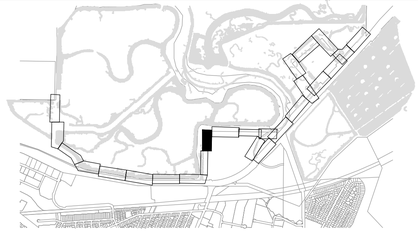
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
TRAIL AND ACCESS POINTS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
AP09
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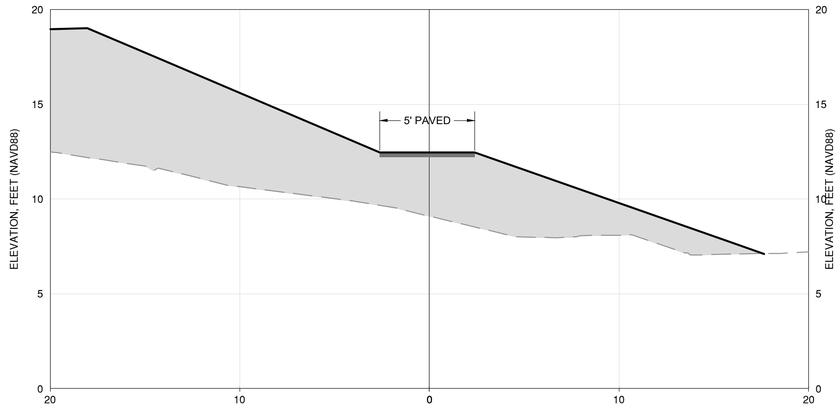




PLAN VIEW

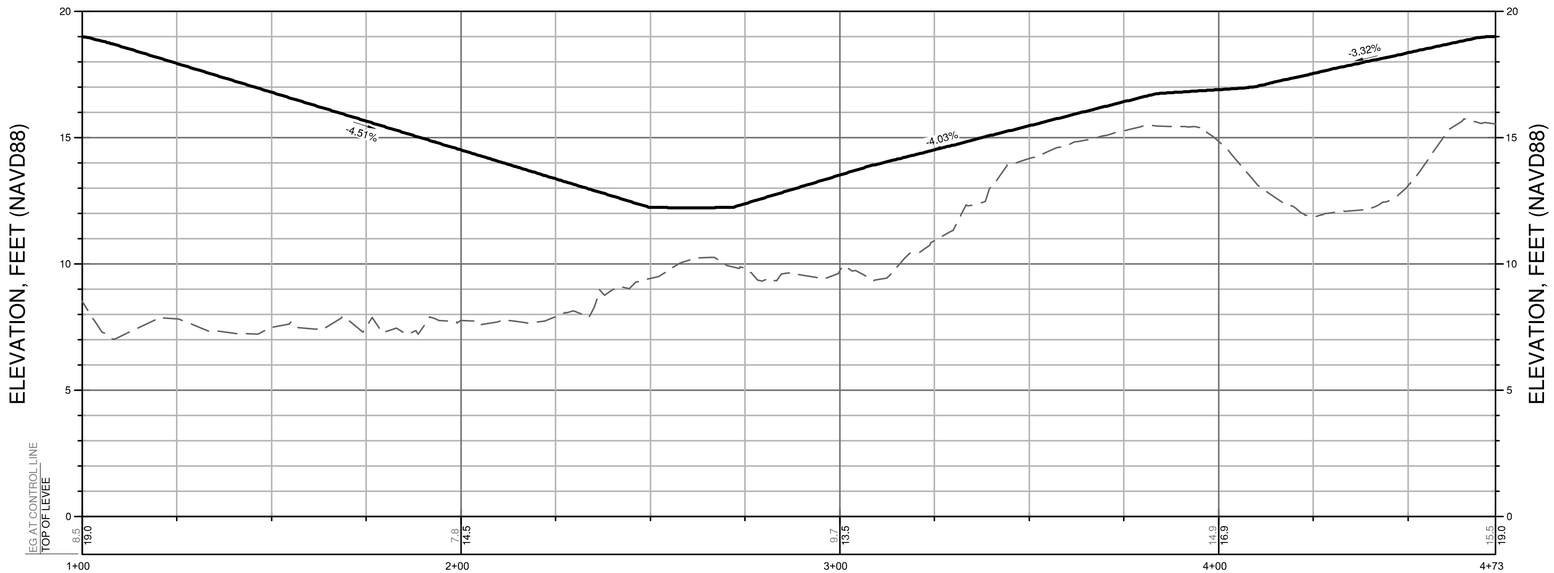
SCALE: 1" = 20'

GRAPHIC SCALE
(IN FEET)
20 0 10 20 40
1" = 20'



A -- CROSS SECTION - CONTROL LINE 23

HORIZ SCALE: 1" = 4' | VERT. SCALE: 1" = 4'



PROFILE VIEW - CONTROL LINE 23

HORIZ. SCALE: 1" = 20' | VERT. SCALE: 1" = 3'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	DATE	APPR	REVISIONS
1			
2			
3			
4			

CHARLES D. ANDERSEN
REGISTERED PROFESSIONAL ENGINEER
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

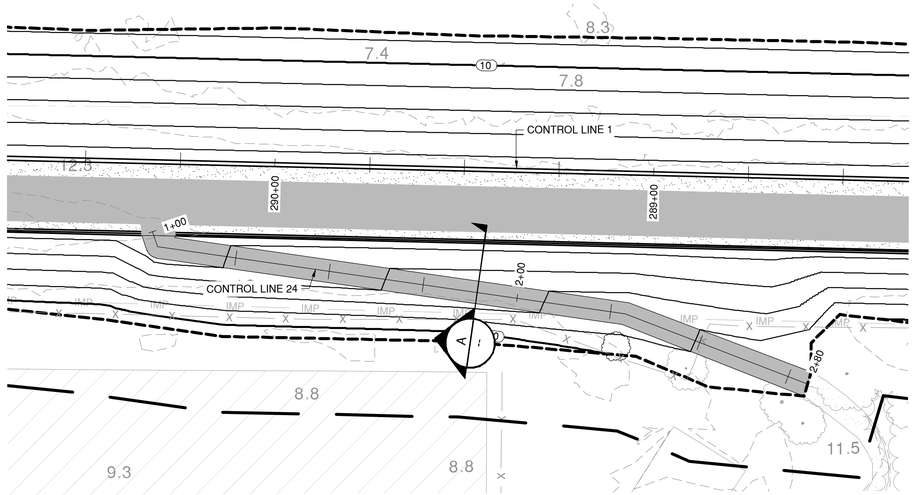
SCHAAF & WHEELER

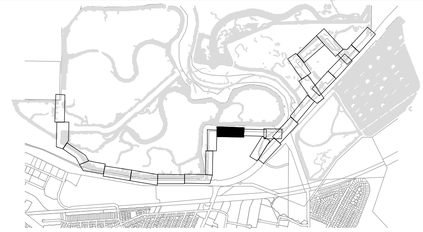
CITY OF MENLO PARK

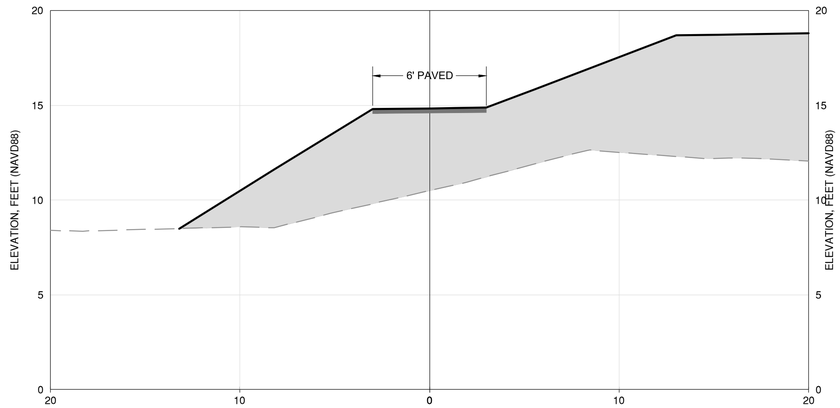
MENLO PARK
SAFER BAY PROJECT
TRAIL AND ACCESS POINTS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
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A -- CROSS SECTION - CONTROL LINE 24

HORIZ SCALE: 1" = 4' | VERT. SCALE: 1" = 4'

PLAN VIEW

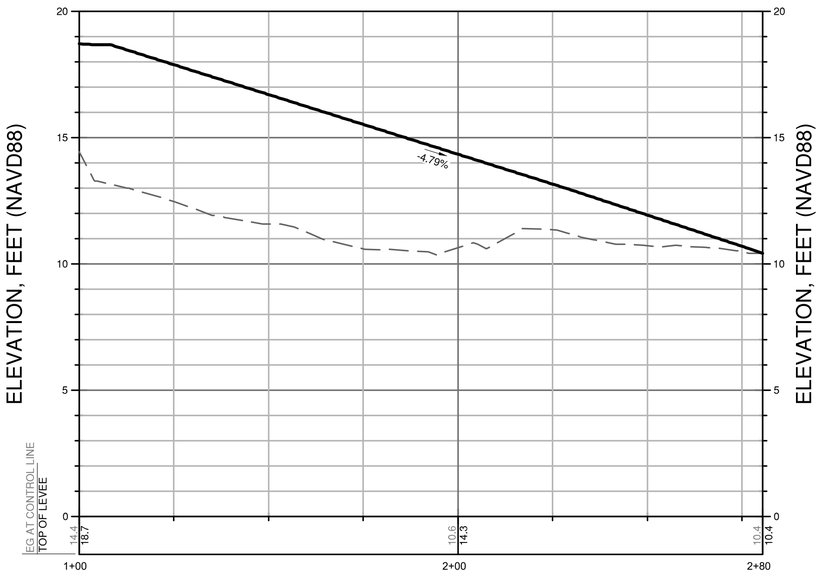
SCALE: 1" = 20'

GRAPHIC SCALE (IN FEET)

20 0 10 20 40

1" = 20'

N



PROFILE VIEW - CONTROL LINE 24

HORIZ. SCALE: 1" = 20' | VERT. SCALE: 1" = 3'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

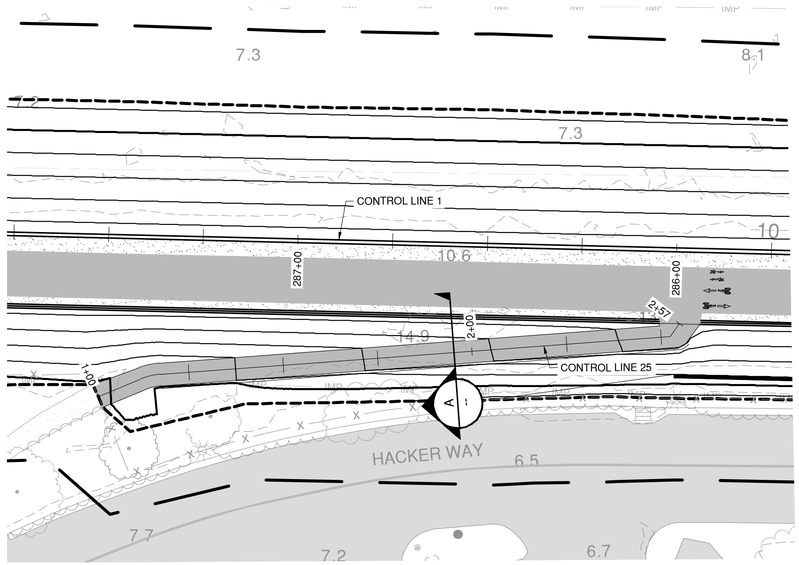
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
TRAIL AND ACCESS POINTS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
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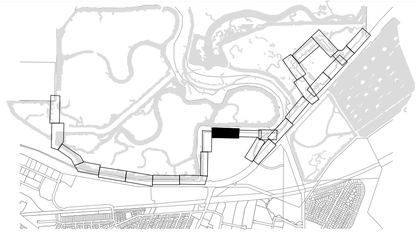


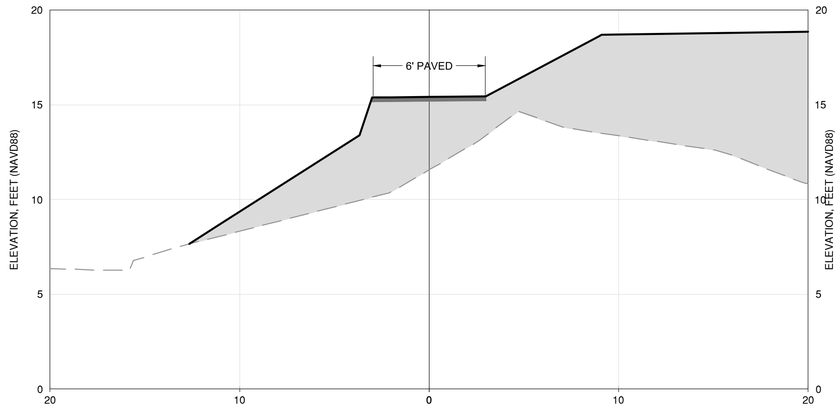
PLAN VIEW

SCALE: 1" = 20'

GRAPHIC SCALE
(IN FEET)
20 0 10 20 40
1" = 20'

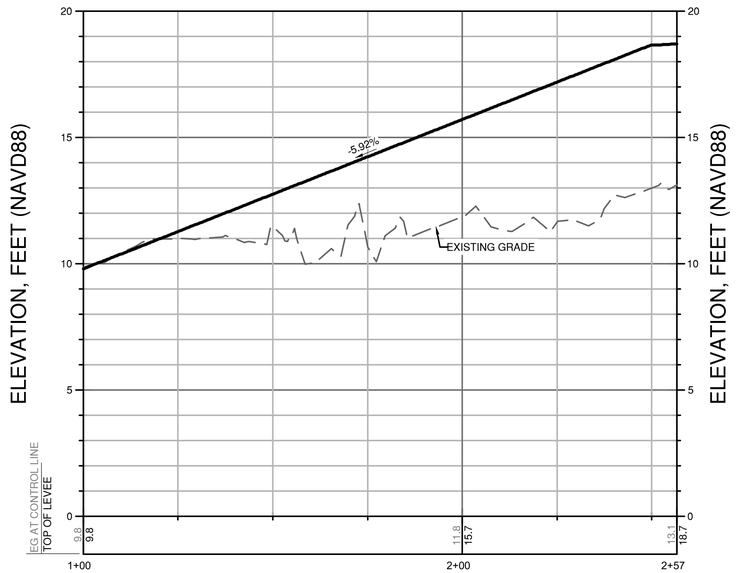
N





A -- CROSS SECTION - CONTROL LINE 25

HORIZ SCALE: 1" = 4' | VERT. SCALE: 1" = 4'



PROFILE VIEW - CONTROL LINE 25

HORIZ. SCALE: 1" = 20' | VERT. SCALE: 1" = 3'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

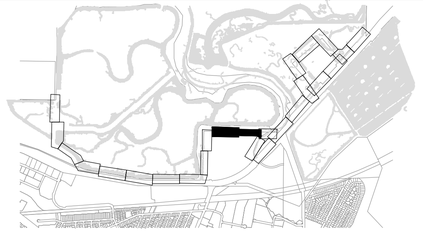
SCHAAF & WHEELER

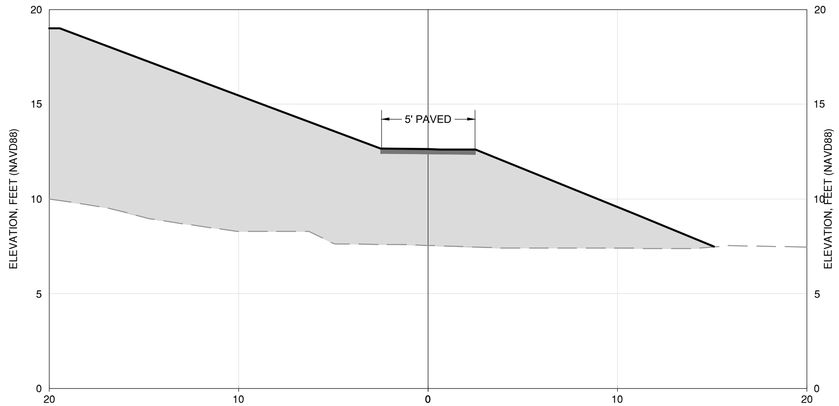
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
TRAIL AND ACCESS POINTS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
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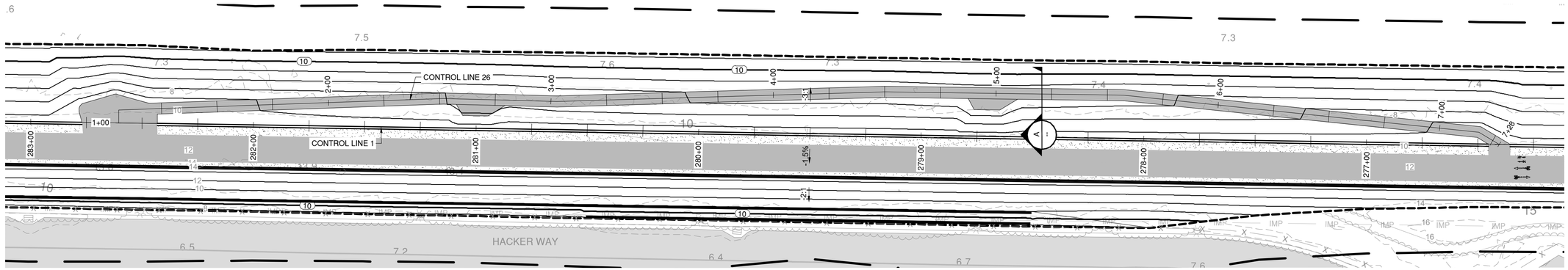




A
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CROSS SECTION - CONTROL LINE 26

HORIZ SCALE: 1" = 4' | VERT. SCALE: 1" = 4'

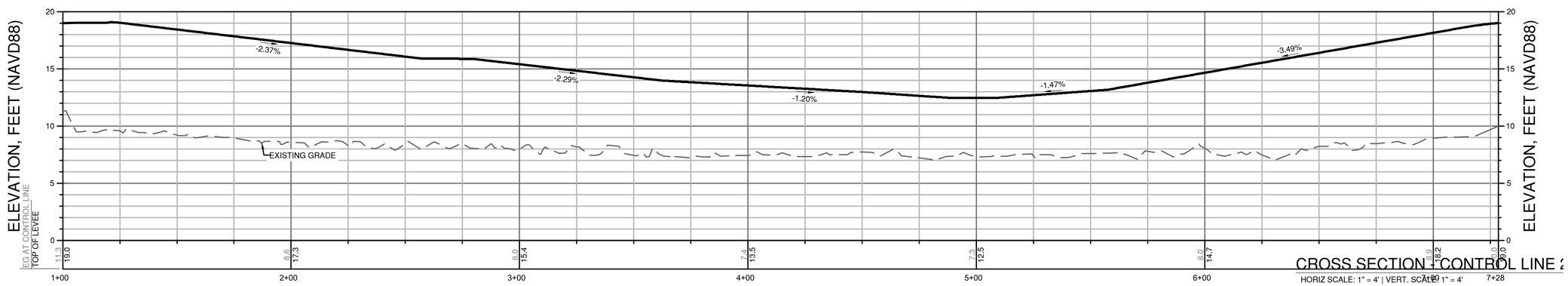


GRAPHIC SCALE (IN FEET)
25 0 12.5 25 50
1" = 25'

N

PLAN VIEW

SCALE: 1" = 25'



PROFILE VIEW - CONTROL LINE 26'

HORIZ. SCALE: 1" = 25' | VERT. SCALE: 1" = 5

CROSS SECTION - CONTROL LINE 2

HORIZ SCALE: 1" = 4' | VERT. SCALE: 1" = 4'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

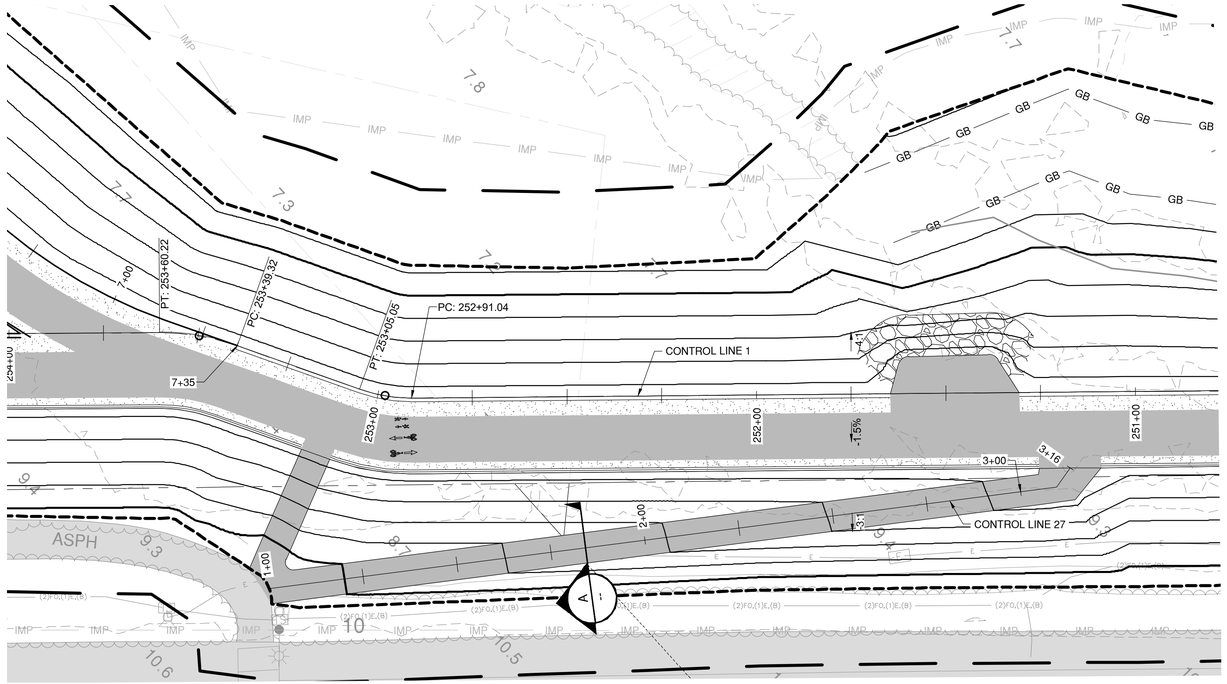
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
TRAIL AND ACCESS POINTS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

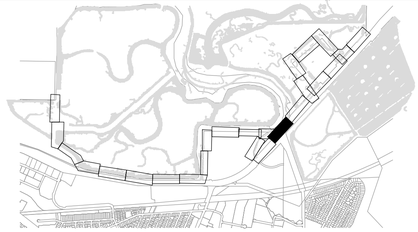
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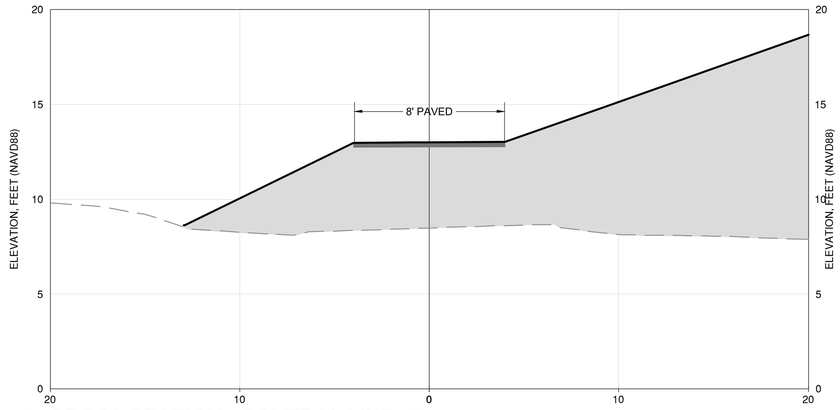


PLAN VIEW

SCALE: 1" = 20'

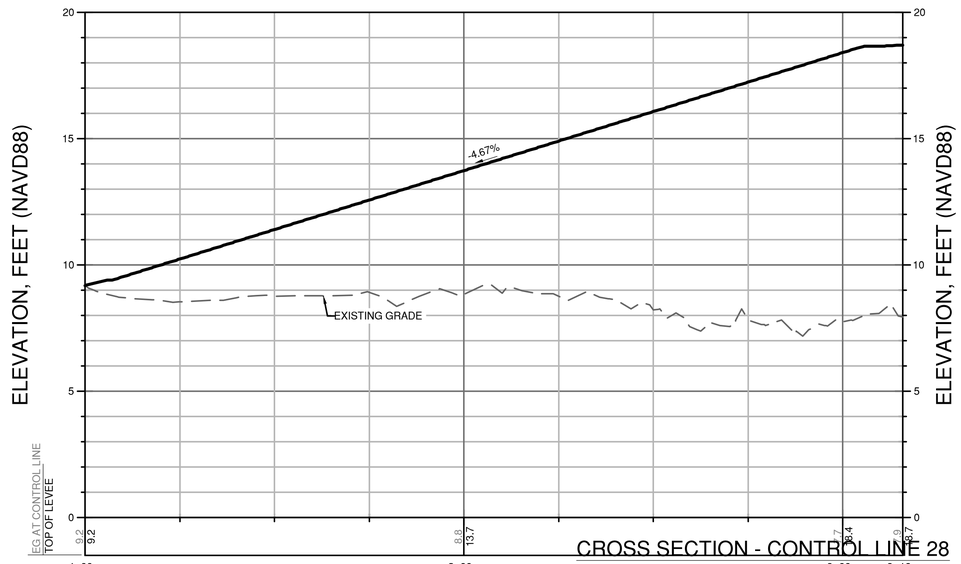
GRAPHIC SCALE
(IN FEET)
20 0 10 20 40
1" = 20'





A -- CROSS SECTION - CONTROL LINE 27

HORIZ SCALE: 1" = 4' | VERT. SCALE: 1" = 4'



PROFILE VIEW - CONTROL LINE 27

HORIZ. SCALE: 1" = 20' | VERT. SCALE: 1" = 3'

CROSS SECTION - CONTROL LINE 28

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
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NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

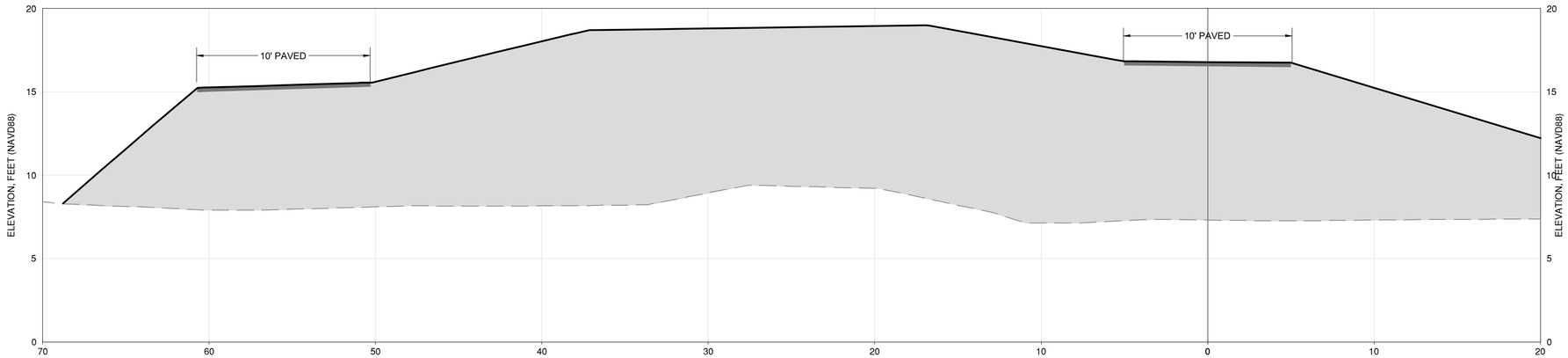
SCHAAF & WHEELER

CITY OF MENLO PARK

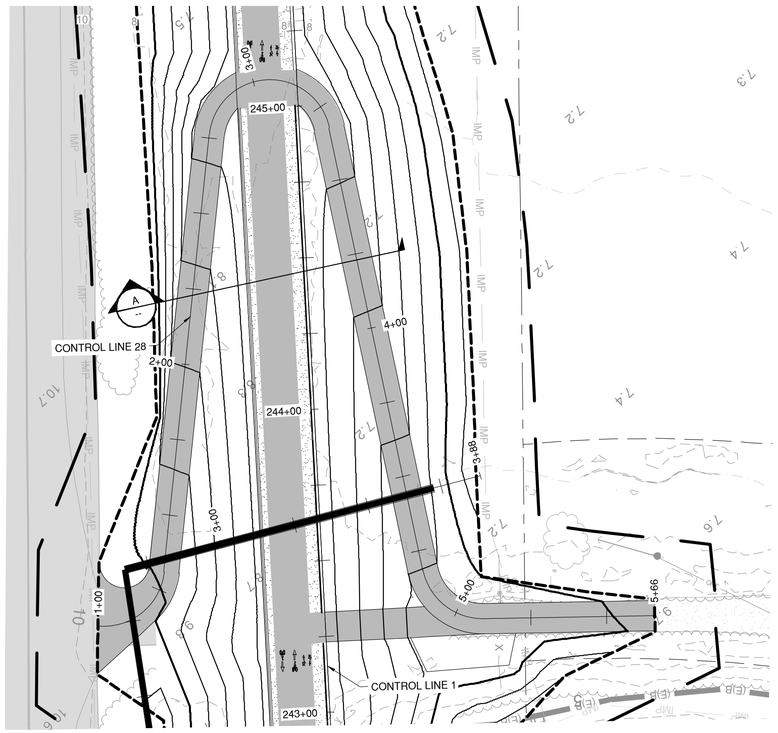
MENLO PARK
SAFER BAY PROJECT
TRAIL AND ACCESS POINTS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
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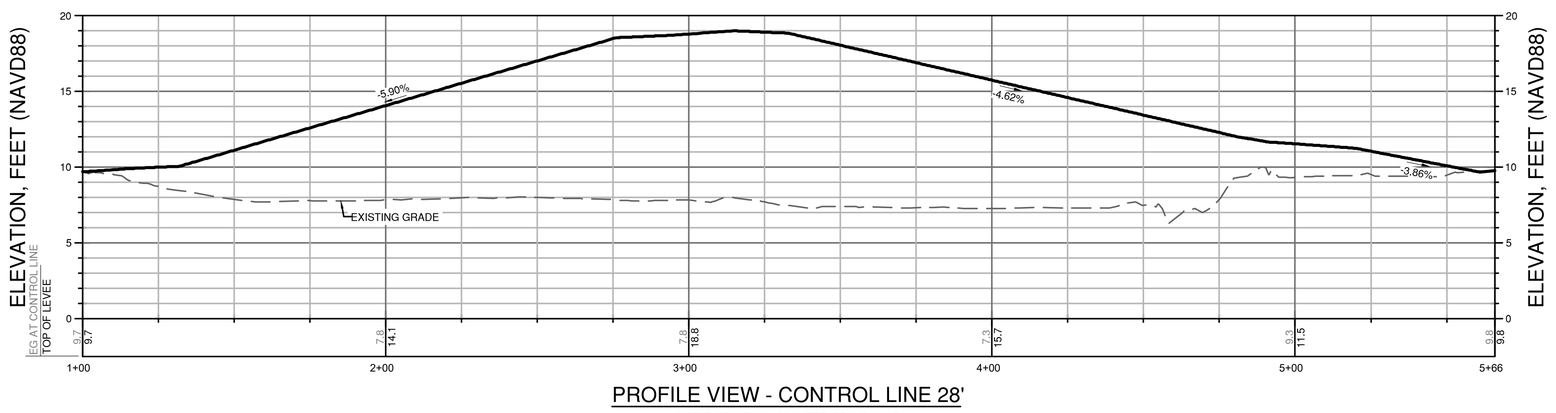


A
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CROSS SECTION - CONTROL LINE 28
HORIZ SCALE: 1" = 4' | VERT. SCALE: 1" = 4'

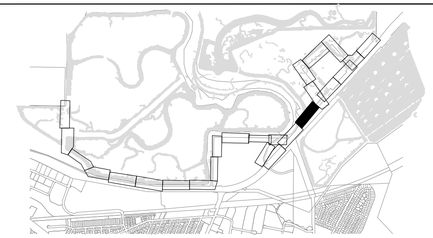


PLAN VIEW
SCALE: 1" = 25'

GRAPHIC SCALE
(IN FEET)
25 0 12.5 25 50
1" = 25'



PROFILE VIEW - CONTROL LINE 28'
HORIZ. SCALE: 1" = 25' | VERT. SCALE: 1" = 5



NO	DATE	APPR	REVISIONS
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

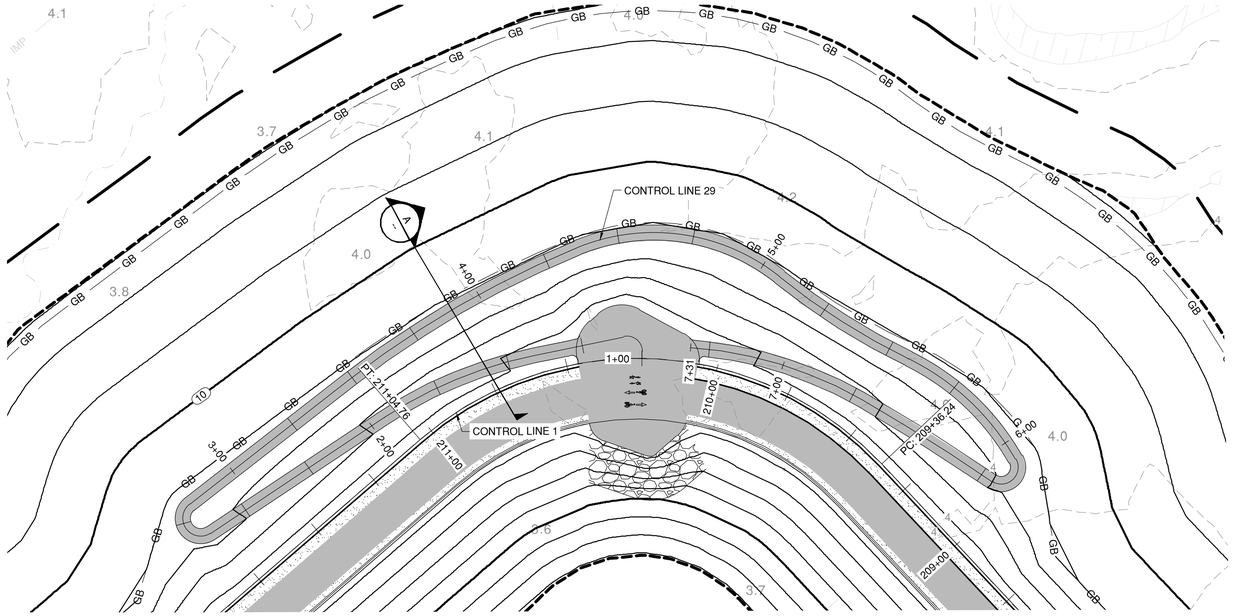
CITY OF MENLO PARK

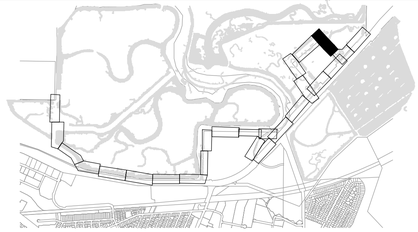
MENLO PARK
SAFER BAY PROJECT
TRAIL AND ACCESS POINTS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
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60% DESIGN PLANS - NOT FOR CONSTRUCTION

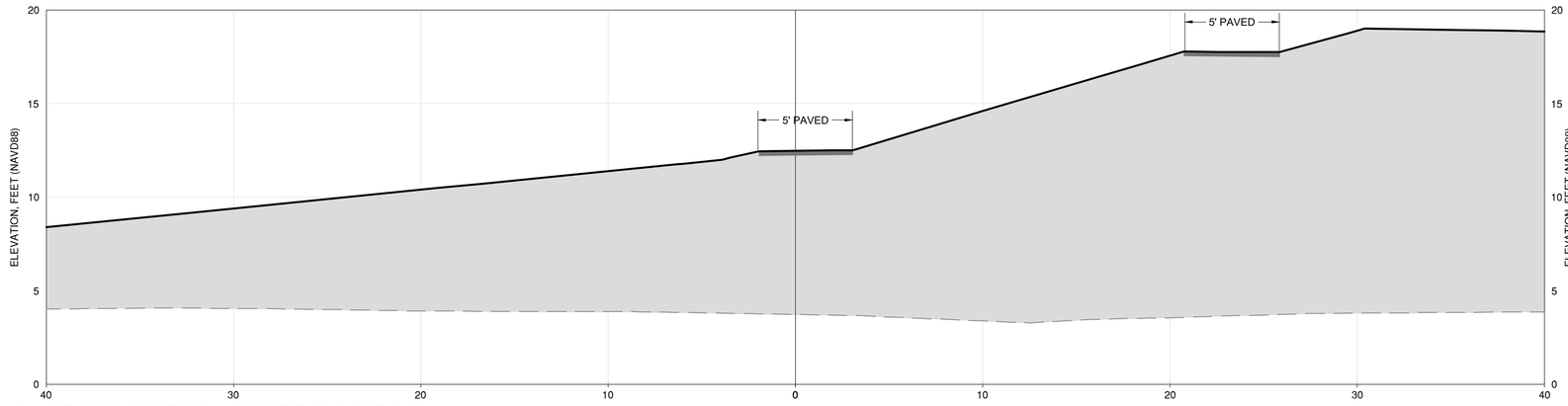




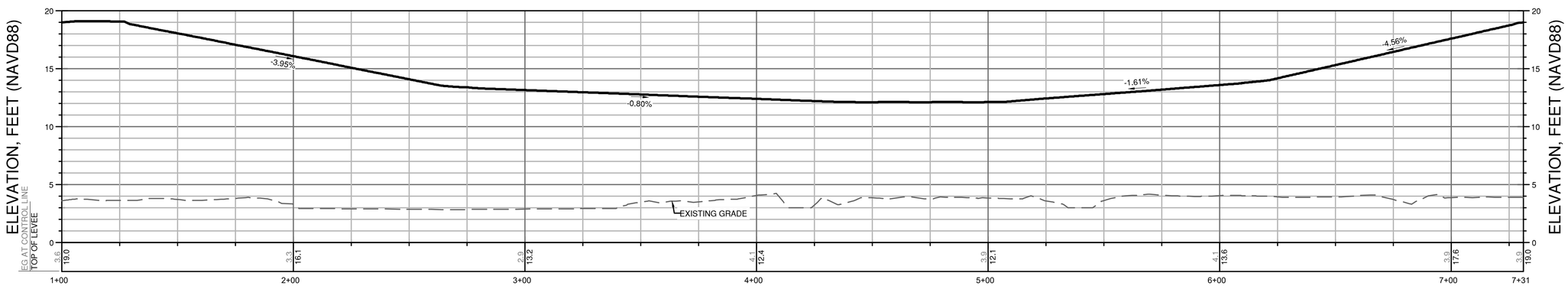
GRAPHIC SCALE
(IN FEET)
25 0 12.5 25 50
1" = 25'

N

PLAN VIEW
SCALE: 1" = 25'



A
--
CROSS SECTION - CONTROL LINE 29
HORIZ SCALE: 1" = 4' | VERT. SCALE: 1" = 4'



PROFILE VIEW - CONTROL LINE 29'
HORIZ. SCALE: 1" = 25' | VERT. SCALE: 1" = 5

NO	DATE	APPR	REVISIONS
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
TRAIL AND ACCESS POINTS

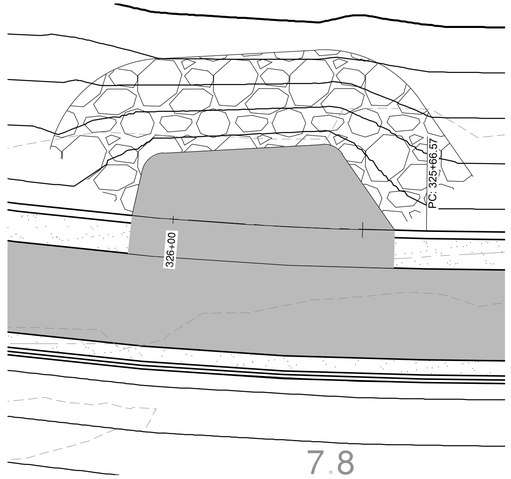
DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

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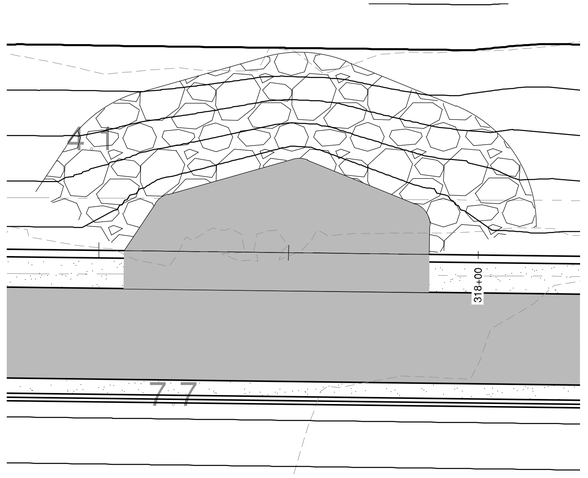
60% DESIGN PLANS - NOT FOR CONSTRUCTION



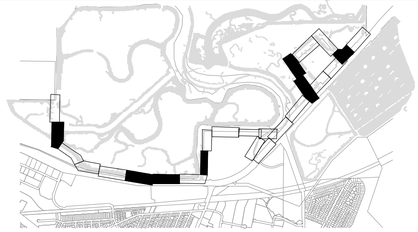
1 -- OVERLOOK AT STA 360+00
SCALE: 1" = 10'



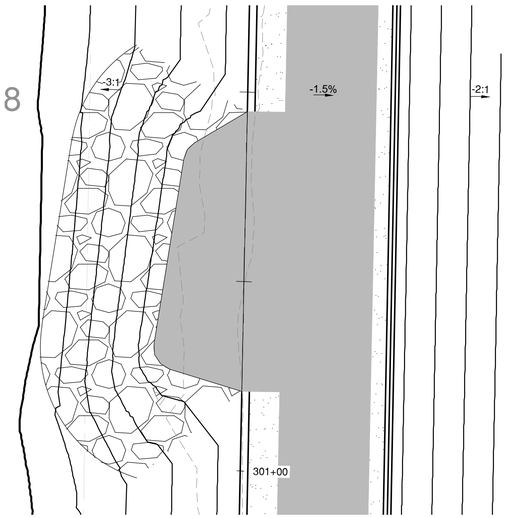
2 -- OVERLOOK AT STA 326+00
SCALE: 1" = 10'



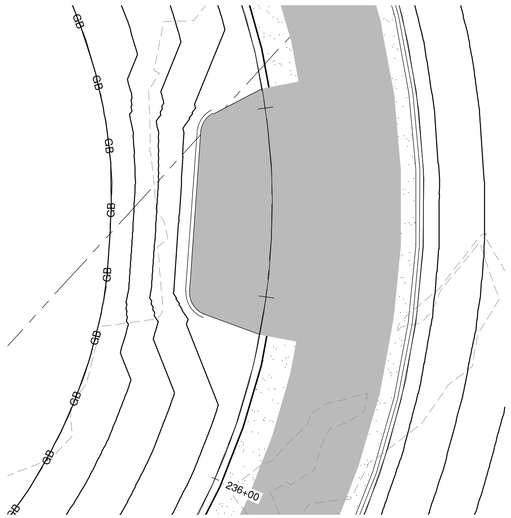
3 -- OVERLOOK AT STA 318+25
SCALE: 1" = 10'



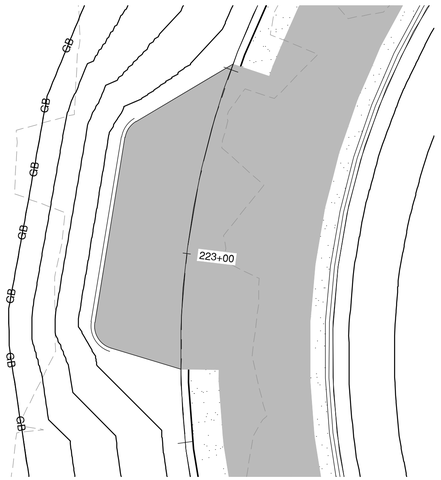
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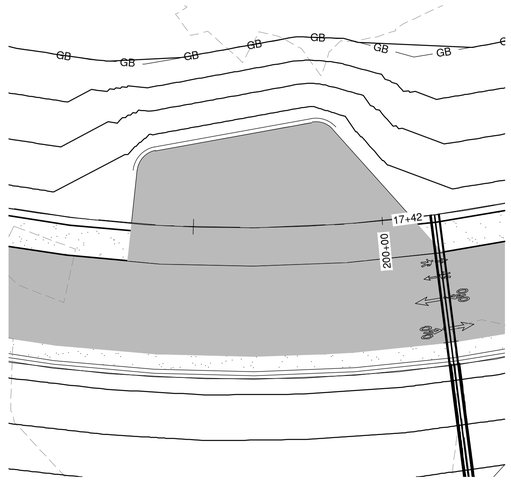
4 -- OVERLOOK AT STA 300+75
SCALE: 1" = 10'



5 -- OVERLOOK AT STA 235+75
SCALE: 1" = 10'



6 -- OVERLOOK AT STA 223+00
SCALE: 1" = 10'



7 -- OVERLOOK AT STA 200+00
SCALE: 1" = 10'

GRAPHIC SCALE
(IN FEET)
10 0 5 10 20
1" = 10'

N

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

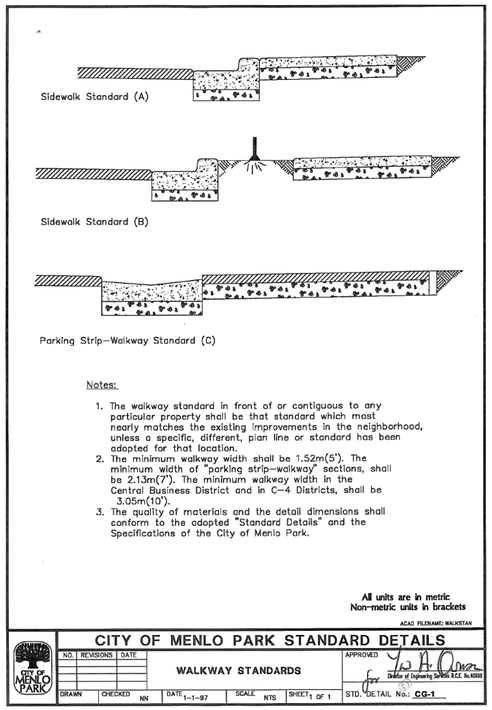
SCHAAF & WHEELER

CITY OF MENLO PARK

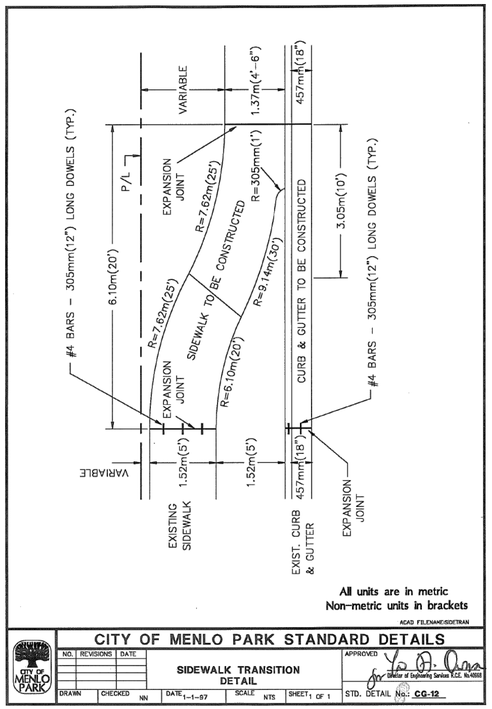
MENLO PARK
SAFER BAY PROJECT
TRAIL AND ACCESS POINTS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

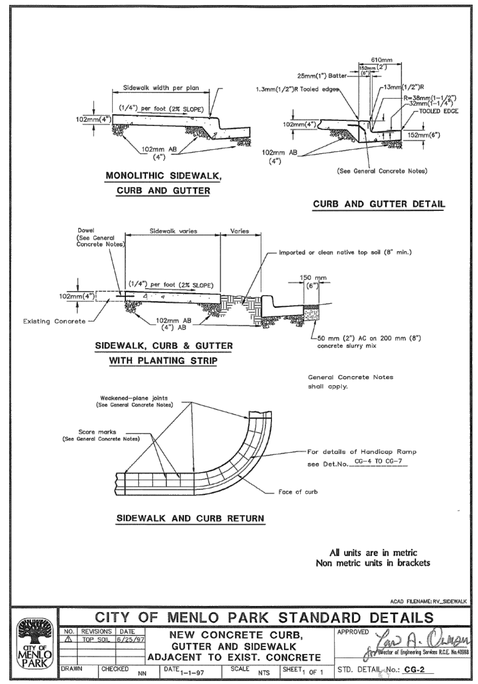
SHEET
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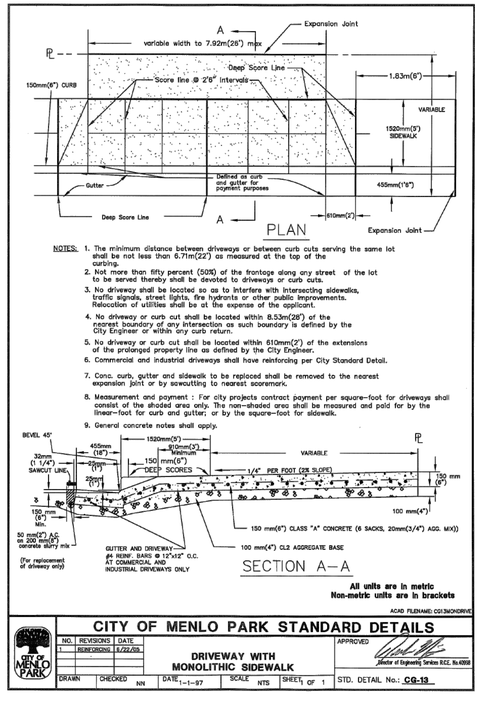
1 -- WALKWAY STANDARDS
NTS



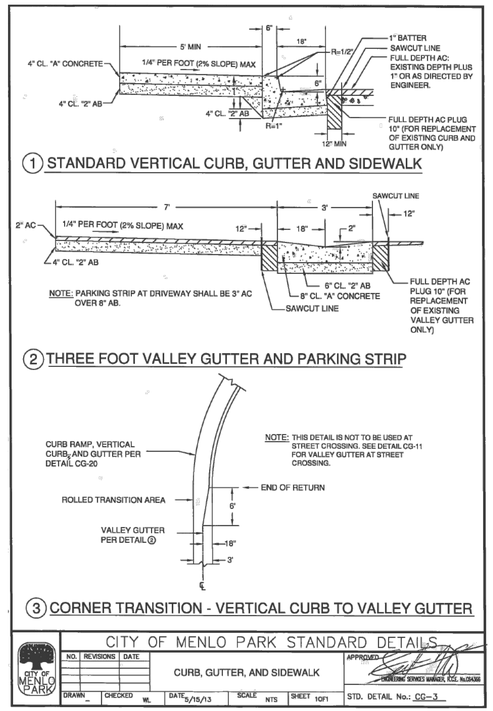
4 -- SIDEWALK TRANSITION DETAIL
NTS



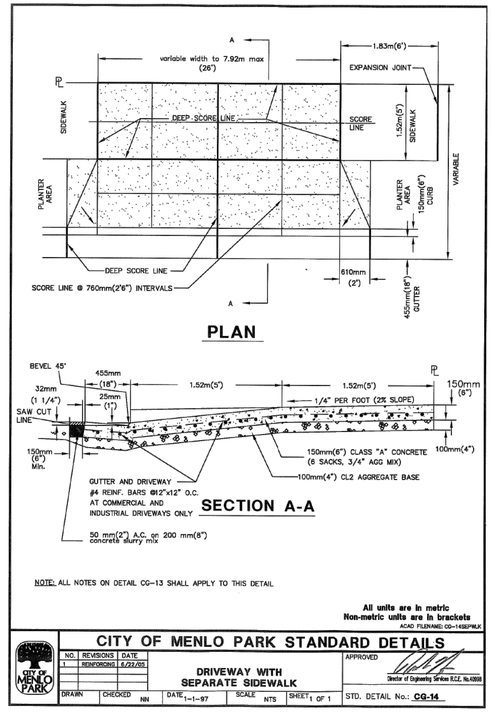
2 -- NEW CONCRETE CURB, GUTTER AND SIDEWALK ADJACENT TO EXIST. CONCRETE
NTS



5 -- DRIVEWAY WITH MONOLITHIC SIDEWALK
NTS



3 -- CURB, GUTTER, AND SIDEWALK
NTS



6 -- DRIVEWAY WITH SEPARATE SIDEWALK
NTS

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	DATE	APPR
1		
2		
3		
4		

REVISIONS

REGISTERED PROFESSIONAL ENGINEER CHARLES D. ANDERSON 60% SUBMITTAL NOT FOR CONSTRUCTION CIVIL STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
CONSTRUCTION DETAILS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
C01

NOTES

1. As site conditions dictate, Case A through Case G curb ramps may be used for corner installations similar to those shown in Detail A and Detail B. The case of curb ramps used in Detail A do not have to be the same. Case A through Case G curb ramps also may be used at mid block locations, as site conditions dictate.
2. If distance from curb to back of sidewalk is too short to accomodate ramp and 1.22 m (4'–0") platform (landing) as shown in Case A, the sidewalk may be depressed longitudinally as in Case B, or C or may be widened as in Case D.
3. When ramp is located in center of curb return, crosswalk configuration must be similar to that shown for Detail B.
4. As site conditions dictate, the retaining curb side and the flared side of the Case G ramp shall be constructed in reversed position.
5. If located on a curve, the sides of the ramp need not be parallel, but the minimum width of the ramp shall be 1.22 m (4'–0").
6. Side slope of ramp flares vary uniformly from a maximum of 10% at curb to conform with longitudinal sidewalk slope adjacent to top of the ramp, except in Case C and Case F.
7. The curb ramp shall be outlined, as shown, with a 300 mm (12") wide border with 6 mm (1/4 ") grooves approximately 20 mm (3/4 ") on center. See grooving detail.
8. Transitions from ramps to walks, gutters or streets shall be flush and free of abrupt changes.
9. Maximum slopes of adjoining gutters, the road surface immediately adjacent to the curb ramp and continuous passage to the curb ramp shall not exceed 5 percent within 1.22 m (4'–0") of the top or bottom of the curb ramp.
10. Curb ramps shall have a detectable warning surface that extends the full width and 914 mm (3'–0") depth of the ramp. Detectable Warning Surfaces shall conform to the details on this plan and the requirements in the Special Provisions.
11. The edge of the detectable warning surface nearest the street shall be between 150 mm (6") and 205 mm (8") from the gutter flowline.
12. Sidewalk and ramp thickness, "T", shall be 90 mm (3 1/2 ") minimum.
13. Utility pull boxes, manholes, vaults and all other utility facilities within the boundaries of the curb ramp will be relocated or adjusted to grade by the owner prior to, or in conjunction with, curb ramp construction.
14. For retrofit conditions, removal and replacement of curb apron will be at the Contractor's option, unless otherwise shown on project plans.

ACAD FILENAME: CURBRAMP

CITY OF MENLO PARK STANDARD DETAILS

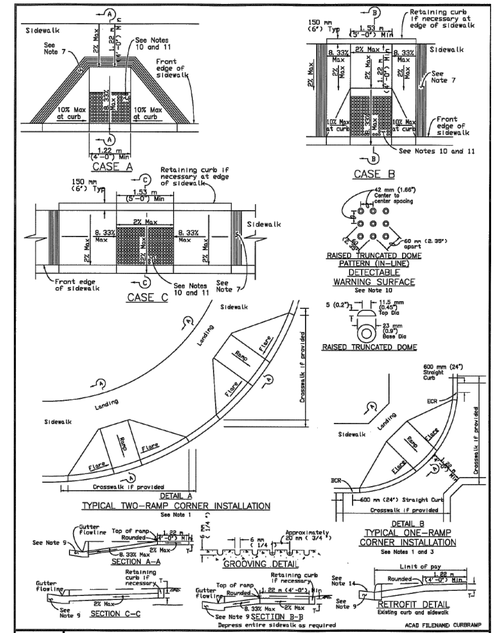
CURB RAMP DETAIL NOTES

NO.	REVISIONS	DATE

APPROVED: Director of Engineering Services R.C.E. No.43958

DRAWN: CALTRANS | CHECKED | DATE: 4-15-05 | SCALE: NTS | SHEET: 3 OF 3 | STD. DETAIL No.: CG-20

1 -- CURB RAMP DETAIL NOTES
NTS



ACAD FILENAME: CURBRAMP

CITY OF MENLO PARK STANDARD DETAILS

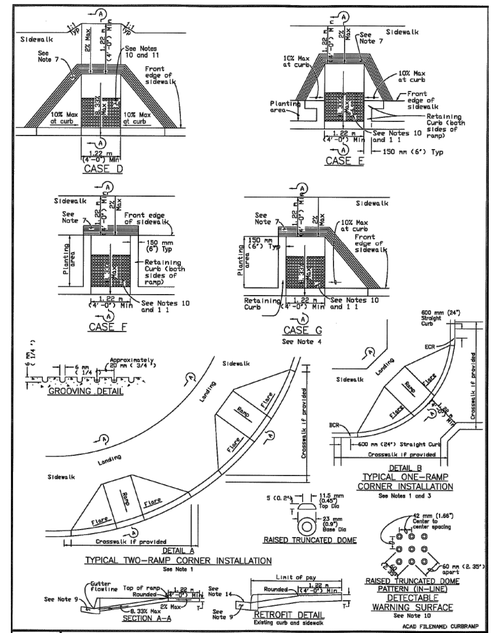
CURB RAMP DETAILS A thru C

NO.	REVISIONS	DATE

APPROVED: Director of Engineering Services R.C.E. No.43958

DRAWN: CALTRANS | CHECKED | DATE: 4-15-05 | SCALE: NTS | SHEET: 1 OF 3 | STD. DETAIL No.: CG-20

2 -- CURB RAMP DETAILS A thru C
NTS



ACAD FILENAME: CURBRAMP

CITY OF MENLO PARK STANDARD DETAILS

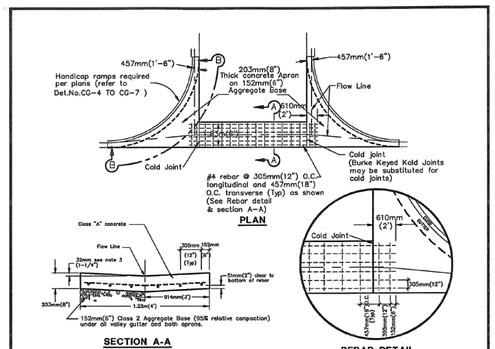
CURB RAMP DETAILS D thru G

NO.	REVISIONS	DATE

APPROVED: Director of Engineering Services R.C.E. No.43958

DRAWN: CALTRANS | CHECKED | DATE: 4-15-05 | SCALE: NTS | SHEET: 2 OF 3 | STD. DETAIL No.: CG-20

3 -- CURB RAMP DETAILS D thru G
NTS



ACAD FILENAME: VALGUT

CITY OF MENLO PARK STANDARD DETAILS

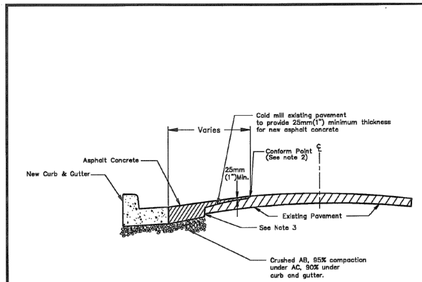
VALLEY GUTTER AT STREET CROSSING

NO.	REVISIONS	DATE

APPROVED: Director of Engineering Services R.C.E. No.43958

DRAWN | CHECKED: NN | DATE: 1-1-97 | SCALE: NTS | SHEET: 1 OF 1 | STD. DETAIL No.: CG-11

4 -- VALLEY GUTTER AT STREET CROSSING
NTS



NOTES:

1. Tie-in pavement section shall be approved by the City Engineer.
2. Conform point shall be determined by the City Engineer and may occur anywhere between the edge of pavement and the centerline.
3. Tie-in asphalt concrete shall extend to at least the bottom of of existing asphalt concrete unless otherwise approved by the City Engineer.
4. Cross section slopes shall be per plans and specifications.
5. AC mix shall be per plans and specifications.

All units are in metric
Non-metric units in brackets

ACAD FILENAME: TIE-IN

CITY OF MENLO PARK STANDARD DETAILS

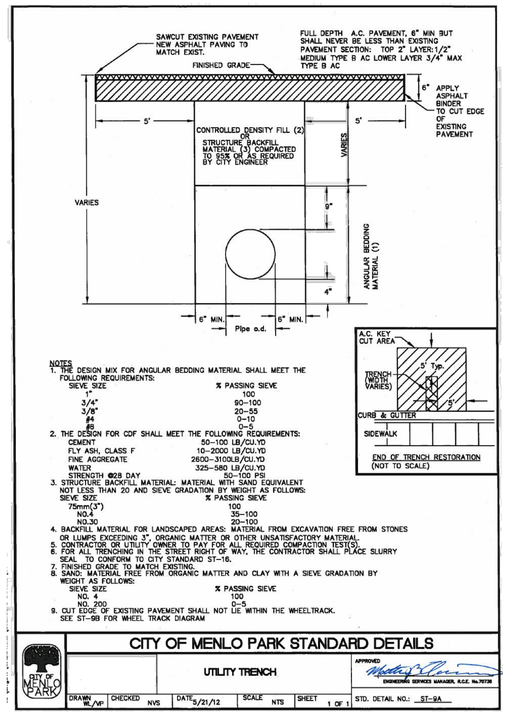
PAVEMENT TIE-IN

NO.	REVISIONS	DATE

APPROVED: Director of Engineering Services R.C.E. No.43958

DRAWN | CHECKED: NN | DATE: 1-1-97 | SCALE: NTS | SHEET: 1 OF 1 | STD. DETAIL No.: ST-1

5 -- PAVEMENT TIE-IN
NTS



NOTES
1. THE DESIGN MIX FOR ANGULAR BEDDING MATERIAL SHALL MEET THE FOLLOWING REQUIREMENTS:

SIEVE SIZE	% PASSING SIEVE
1"	100
3/4"	90–100
3/8"	20–55
#4	0–10
#8	0–5

2. THE DESIGN FOR CDF SHALL MEET THE FOLLOWING REQUIREMENTS:

CEMENT	50–100 LB/CU.YD
FLY ASH, CLASS F	10–2000 LB/CU.YD
FINE AGGREGATE	2600–3100LB/CU.YD
WATER	325–580 LB/CU.YD
STRENGTH @28 DAY	50–100 PSI

3. STRUCTURE BACKFILL MATERIAL: MATERIAL WITH SAND EQUIVALENT NOT LESS THAN 20 AND SIEVE GRADATION BY WEIGHT AS FOLLOWS:

SIEVE SIZE	% PASSING SIEVE
75mm(3")	100
NO.4	35–100
NO.30	20–100

4. BACKFILL MATERIAL FOR LANDSCAPED AREAS: MATERIAL FROM EXCAVATION FREE FROM STONES OR LUMPS EXCEEDING 3", ORGANIC MATTER OR OTHER UNSATISFACTORY MATERIAL.
5. CONTRACTOR OR UTILITY OWNER TO PAY FOR ALL REQUIRED COMPACTION TEST(S).
6. FOR ALL TRENCHING IN THE STREET RIGHT OF WAY, THE CONTRACTOR SHALL PLACE SLURRY SEAL TO CONFORM TO CITY STANDARD ST-16.
7. FINISHED GRADE TO MATCH EXISTING.
8. SAND: MATERIAL FREE FROM ORGANIC MATTER AND CLAY WITH A SIEVE GRADATION BY WEIGHT AS FOLLOWS:

SIEVE SIZE	% PASSING SIEVE
NO. 4	100
NO. 200	0–5

9. CUT EDGE OF EXISTING PAVEMENT SHALL NOT LIE WITHIN THE WHEELTRACK. SEE ST-98 FOR WHEEL TRACK DIAGRAM

CITY OF MENLO PARK STANDARD DETAILS

UTILITY TRENCH

APPROVED: ENGINEERING SERVICES MANAGER, R.C.E. No.76728

DRAWN: W.J.VP | CHECKED: NVS | DATE: 5/21/12 | SCALE: NTS | SHEET: 1 OF 1 | STD. DETAIL NO.: ST-9A

6 -- UTILITY TRENCH
NTS

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

STEPHEN PROFESSIONAL ENGINEER CHARLES D. ANDERSON ★ CIVIL ★ STATE OF CALIFORNIA

60% SUBMITTAL NOT FOR CONSTRUCTION

SCHAAF & WHEELER

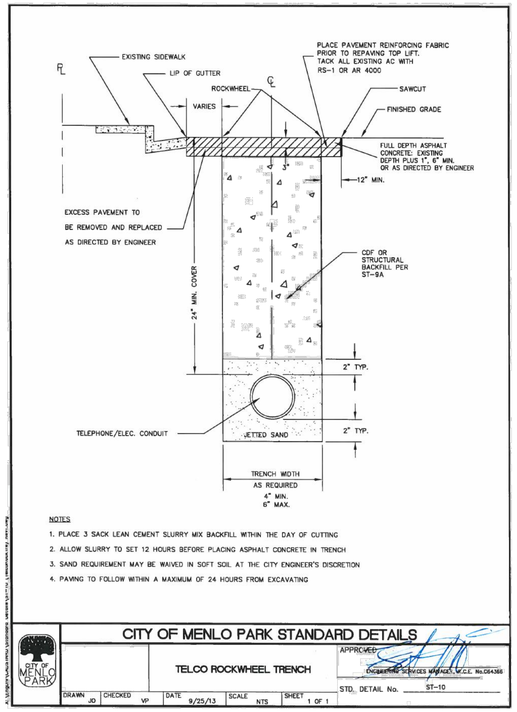
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
CONSTRUCTION DETAILS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
C02
110 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION



NOTES

1. PLACE 3 SACK LEAN CEMENT SLURRY MIX BACKFILL WITHIN THE DAY OF CUTTING
2. ALLOW SLURRY TO SET 12 HOURS BEFORE PLACING ASPHALT CONCRETE IN TRENCH
3. SAND REQUIREMENT MAY BE WAIVED IN SOFT SOIL AT THE CITY ENGINEER'S DISCRETION
4. PAVING TO FOLLOW WITHIN A MAXIMUM OF 24 HOURS FROM EXCAVATING

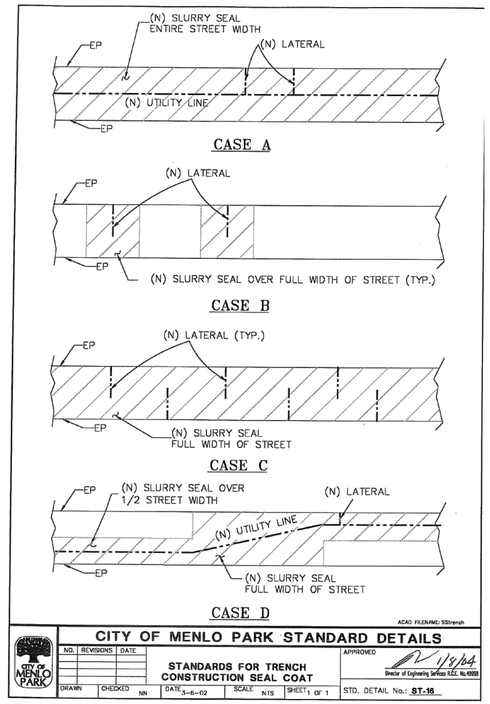
CITY OF MENLO PARK STANDARD DETAILS

TELCO ROCKWHEEL TRENCH

APPROVED: Director of Engineering Services R.C.E. No.49366

DRAWN JD | CHECKED VP | DATE 9/25/13 | SCALE NTS | SHEET 1 OF 1 | STD. DETAIL No. ST-10

1 -- TELCO ROCKWHEEL TRENCH
NTS



ACAD FILENAME: SSbrench

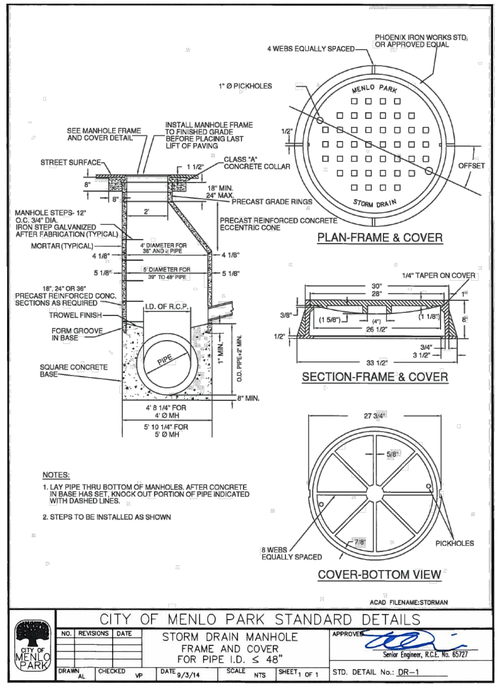
CITY OF MENLO PARK STANDARD DETAILS

STANDARDS FOR TRENCH CONSTRUCTION SEAL COAT

APPROVED: Director of Engineering Services R.C.E. No.49366 — 1/19/04

DRAWN | CHECKED NN | DATE 3-6-02 | SCALE NTS | SHEET 1 OF 1 | STD. DETAIL No.: ST-16

2 -- STANDARDS FOR TRENCH CONSTRUCTION SEAL COAT
NTS



NOTES:

1. LAY PIPE THRU BOTTOM OF MANHOLES. AFTER CONCRETE IN BASE HAS SET, KNOCK OUT PORTION OF PIPE INDICATED WITH DASHED LINES.
2. STEPS TO BE INSTALLED AS SHOWN

ACAD FILENAME: STORMMH

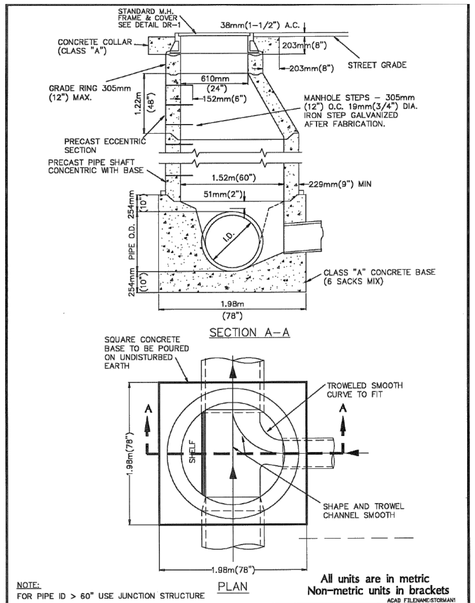
CITY OF MENLO PARK STANDARD DETAILS

STORM DRAIN MANHOLE FRAME AND COVER FOR PIPE I.D. ≤ 48"

APPROVED: Senior Engineer, R.C.E. No. 65727

DRAWN AL | CHECKED VP | DATE 9/3/14 | SCALE NTS | SHEET 1 OF 1 | STD. DETAIL No.: DR-1

3 -- STORM DRAIN MANHOLE FRAME AND COVER FOR PIPE I.D. ≤ 48"
NTS



NOTE:
FOR PIPE ID > 60" USE JUNCTION STRUCTURE

All units are in metric
Non-metric units in brackets

ACAD FILENAME: STORMMH3

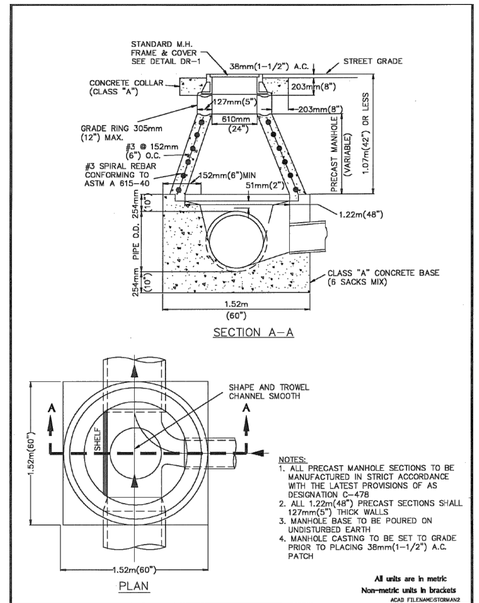
CITY OF MENLO PARK STANDARD DETAILS

STANDARD STORM DRAIN MANHOLE FOR PIPE (I.D. 1.22m(48") TO 1.52m(60"))

APPROVED: Director of Engineering Services R.C.E. No.49366

DRAWN | CHECKED NN | DATE 1-1-97 | SCALE NTS | SHEET 1 OF 1 | STD. DETAIL No.: DR-2

4 -- STANDARD STORM DRAIN MANHOLE FOR PIPE (I.D. 48" TO 60")
NTS



NOTES:

1. ALL PRECAST MANHOLE SECTIONS TO BE MANUFACTURED IN STRICT ACCORDANCE WITH THE LATEST PROVISIONS OF AS DESIGNATION C-478
2. ALL 1.22m(48") PRECAST SECTIONS SHALL 127mm(5") THICK WALLS
3. MANHOLE BASE TO BE POURED ON UNDISTURBED EARTH
4. MANHOLE CASTING TO BE SET TO GRADE PRIOR TO PLACING 38mm(1-1/2") A.C. PATCH

All units are in metric
Non-metric units in brackets

ACAD FILENAME: STORMMH2

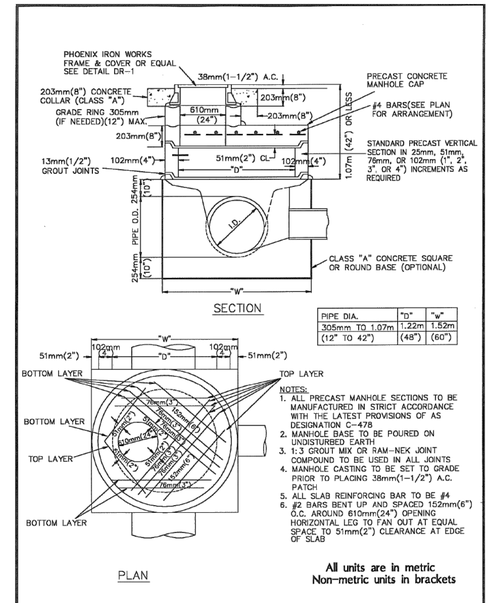
CITY OF MENLO PARK STANDARD DETAILS

STORM DRAIN MANHOLE SHALLOW COVER H≤1.07m(42") (FOR PIPES I.D. 1.07m(42")OR LESS

APPROVED: Director of Engineering Services R.C.E. No.49366

DRAWN | CHECKED NN | DATE 1-1-97 | SCALE NTS | SHEET 1 OF 1 | STD. DETAIL No.: DR-3

5 -- STORM DRAIN MANHOLE SHALLOW COVER H≤42" FOR PIPES I.D. 42" OR LESS
NTS



NOTES:

1. ALL PRECAST MANHOLE SECTIONS TO BE MANUFACTURED IN STRICT ACCORDANCE WITH THE LATEST PROVISIONS OF AS DESIGNATION C-478
2. MANHOLE BASE TO BE POURED ON UNDISTURBED EARTH
3. 1:3 GROUT MIX OR RAM-NEK JOINT COMPOUND TO BE USED IN ALL JOINTS
4. MANHOLE CASTING TO BE SET TO GRADE PRIOR TO PLACING 38mm(1-1/2") A.C. PATCH
5. ALL SLAB REINFORCING BAR TO BE #4
6. #2 BARS BENT UP AND SPACED 152mm(6") O.C. AROUND 610mm(24") OPENING HORIZONTAL LEG TO FAN OUT AT EQUAL SPACE TO 51mm(2") CLEARANCE AT EDGE OF SLAB

All units are in metric
Non-metric units in brackets

ACAD FILENAME: STORMMH4

CITY OF MENLO PARK STANDARD DETAILS

STANDARD FLAT TOP STORM DRAIN MANHOLE (PIPES ID≤42" AND H≤42")

APPROVED: Director of Engineering Services R.C.E. No.49366

DRAWN | CHECKED NN | DATE 1-1-97 | SCALE NTS | SHEET 1 OF 1 | STD. DETAIL No.: DR-4

6 -- STANDARD FLAT TOP STORM DRAIN MANHOLE (PIPES ID≤42" AND H≤42")
NTS

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER — CHARLES D. ANDERSON — 60% SUBMITTAL NOT FOR CONSTRUCTION — CIVIL — STATE OF CALIFORNIA

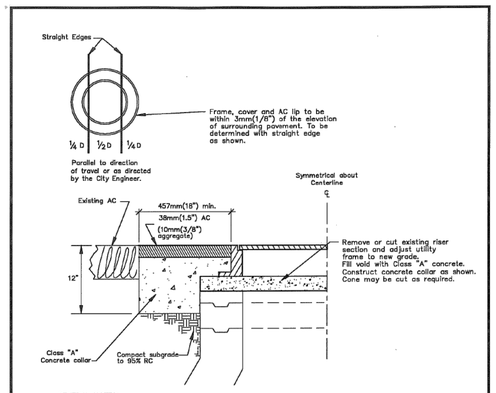
SCHAAF & WHEELER

CITY OF MENLO PARK

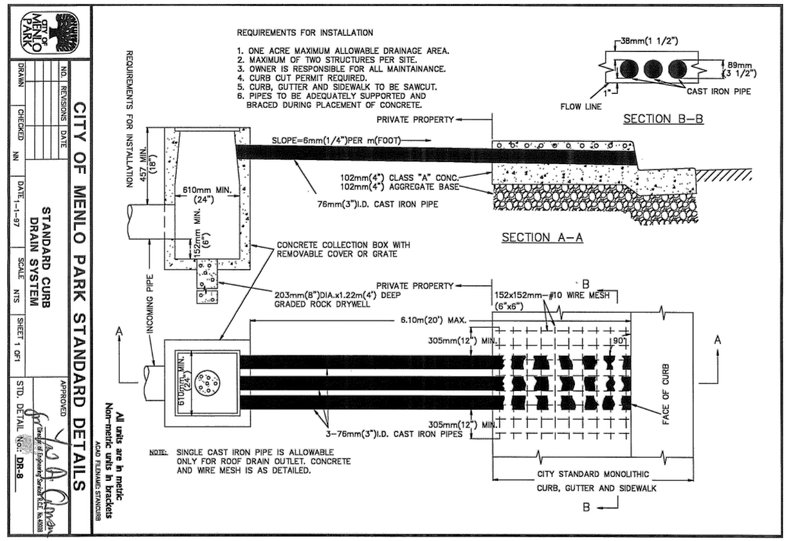
MENLO PARK
SAFER BAY PROJECT
CONSTRUCTION DETAILS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

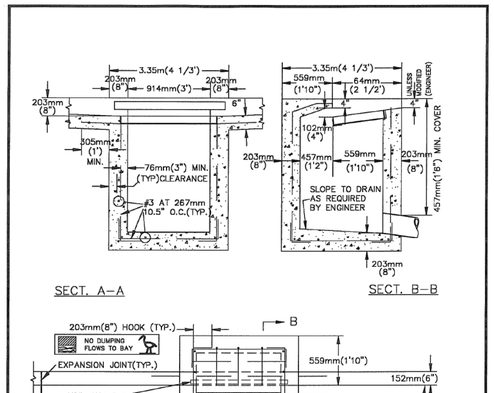
SHEET
C03
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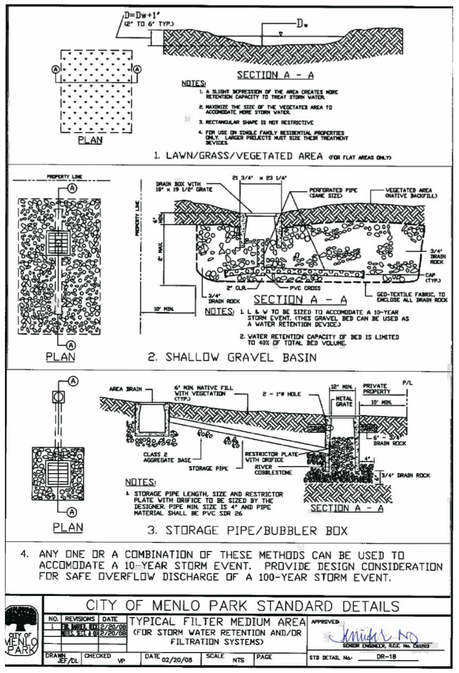
1 UTILITY FRAME AND COVER ADJUSTMENT
NTS



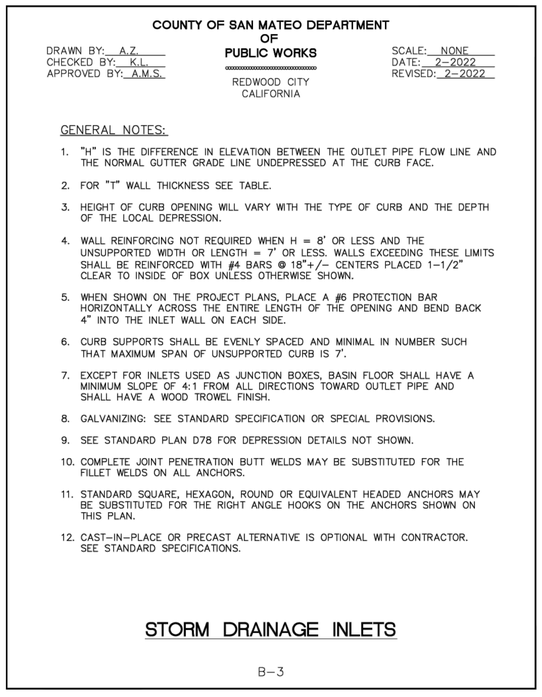
2 STANDARD CURB DRAIN SYSTEM
NTS



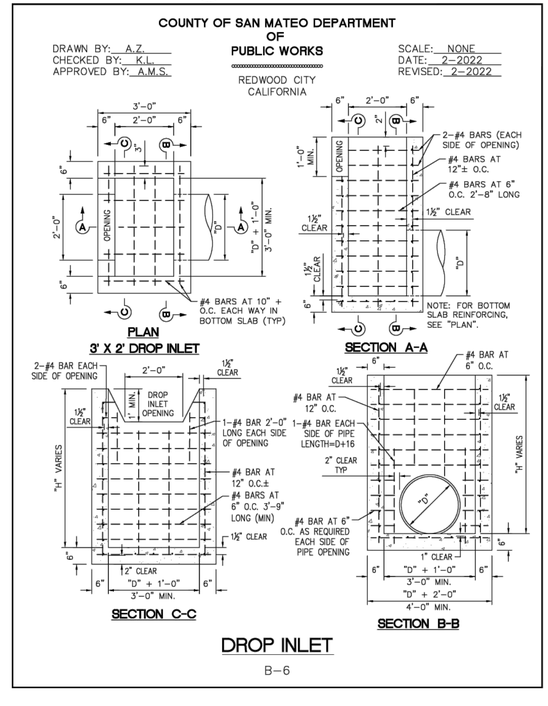
3 CATCH BASIN
NTS



TYPICAL FILTER MEDIUM AREA (FOR STORM WATER RETENTION AND/OR FILTRATION SYSTEMS)
4
NTS



5 STORM DRAINAGE INLETS
NTS



6 DROP INLET
NTS

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER CHARLES D. ANDERSON 60% SUBMITTAL NOT FOR CONSTRUCTION CIVIL STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
CONSTRUCTION DETAILS

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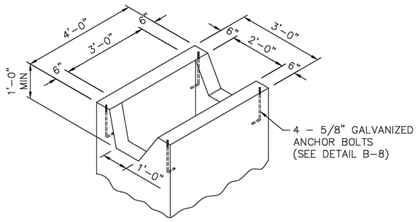
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COUNTY OF SAN MATEO DEPARTMENT
OF
PUBLIC WORKS

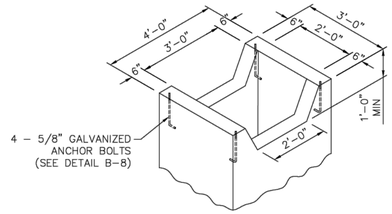
REDWOOD CITY
CALIFORNIA

DRAWN BY: A.Z.
CHECKED BY: K.L.
APPROVED BY: A.M.S.

SCALE: NONE
DATE: 2-2022
REVISED: 2-2022



DROP INLET W/ END OPENING



DROP INLET W/ SIDE OPENING

DROP INLET DETAIL

B-7

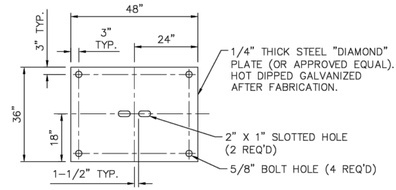
1 DROP INLET DETAIL
-- NTS

COUNTY OF SAN MATEO DEPARTMENT
OF
PUBLIC WORKS

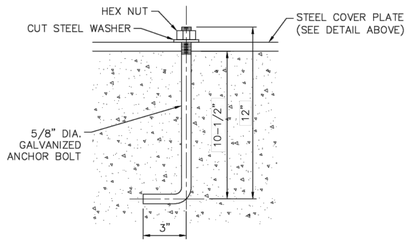
REDWOOD CITY
CALIFORNIA

DRAWN BY: A.Z.
CHECKED BY: K.L.
APPROVED BY: A.M.S.

SCALE: NONE
DATE: 2-2022
REVISED: 2-2022



COVER PLATE DETAIL

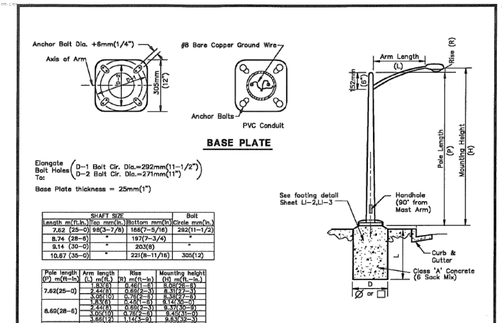


ANCHOR BOLT DETAIL

DROP INLET DETAIL

B-8

2 DROP INLET DETAIL
-- NTS



BASE PLATE

Elongate Bolt Holes for D-1 Bolt Clr. Dia.=292mm(11-1/2") D-2 Bolt Clr. Dia.=279mm(11")

Base Plate thickness = 25mm(1")

SHAFT SIZE			Bolt
Length m(ft.-in.)	Dia. mm(in.)	Bottom mm(in.)	Circle mm(in.)
7.62 (25-0)	98(3-7/8)	186(7-5/16)	282(11-1/2)
8.74 (28-8)	"	191(7-3/4)	"
9.14 (30-0)	"	203(8)	
10.67 (35-0)	"	321(8-11/16)	305(12)

Pole length m(ft.)	Arm length (L) m(ft.)	Rise (R) m(in.)	Mounting height (H) m(ft.-in.)
7.62(25-0)	1.22(4)	0.61(2)	8.90(29-3)
	1.52(5)	0.76(2-6)	8.90(29-3)
	1.83(6)	0.91(3)	8.90(29-3)
8.60(28-6)	1.22(4)	0.61(2)	9.70(31-10)
	1.52(5)	0.76(2-6)	9.70(31-10)
	1.83(6)	0.91(3)	9.70(31-10)
9.14(30-0)	1.22(4)	0.61(2)	9.80(32-2)
	1.52(5)	0.76(2-6)	9.80(32-2)
	1.83(6)	0.91(3)	9.80(32-2)
10.67(35-0)	1.22(4)	0.61(2)	11.30(37-0)
	1.52(5)	0.76(2-6)	11.30(37-0)
	1.83(6)	0.91(3)	11.30(37-0)

MINIMUM COVER-CONDUIT			
	SIDEWALK	STREET	
		MINOR & COLLECTOR	ARTERIAL
PVC	610mm(24")	914mm(36")	1067mm(42")

GENERAL NOTES:

1. Anchor bolts – 25x914x102mm(1"x 36"x 4")(4 ea.)
2. All steel parts shall be hot dip Galvanized after fabrication.
3. Base cover required.
4. Pole shall be 4GI (10 ga).
5. Conduit size: 32mm(1-1/4") min. unless otherwise noted.
6. Conductor size: In streetlight pole & arm use #10 THWN.
   : In conduit use #8 THWN.
7. Handhole reinforcement ring to be 6x38mm(1/4" x 1-1/2").
8. Luminaire shall be high pressure sodium vapor(HPSV) manufactured by General Electric or approved equal.
   The wattage and distribution as shown on approved plans.
9. All street lights shall be wired to a multiple circuit, 240 volts.
10. Poles and mast arms shall be steel, prime coated and painted with two coats of paint, semi gloss, "Kelly Moore # 183," "Mesa Brown."
11. All luminaires shall be installed with integral ballasts and individual photo-electric control.
12. Luminaires shall be Semi-Cut-Off and housing shall be provided with a Slip-fitter capable of mounting on two inch pipe tenon and of being adjusted ±5 degrees from the axis of the tenon.

ELEVATION

FOOTING DIMENSIONS		
	SINGLE ARM	DUPLEX ARM
D	762mm (30")	762mm (30")
L	1.52m (5'-0")	1.63m (5'-4")

*Except 10.67m(35') Pole L=1.63m(5'-4")

Units are in metric
Non-metric units in brackets

ACAD FILENAME: STLIGHT2

CITY OF MENLO PARK STANDARD DETAILS

NO.	REVISIONS	DATE

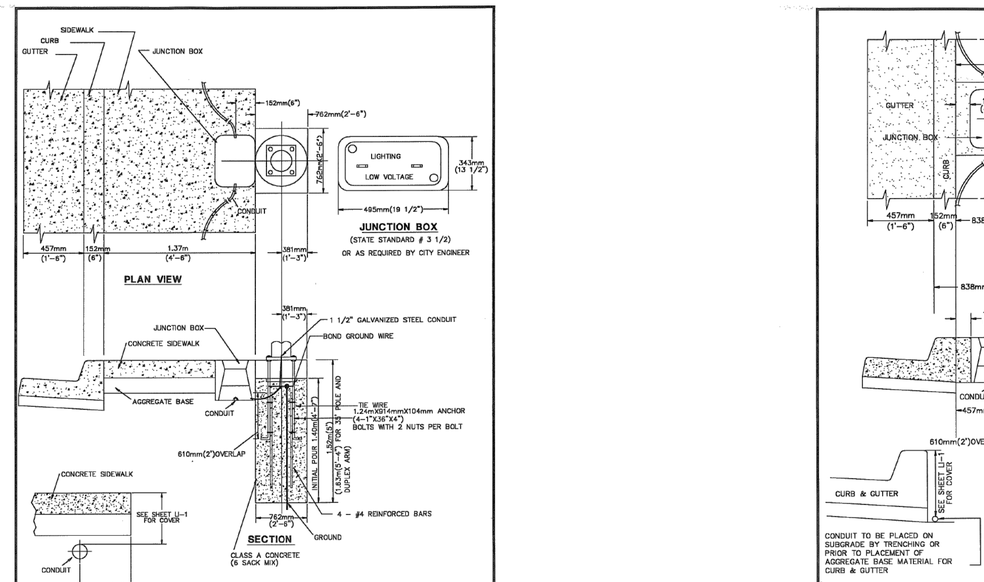
STREET LIGHT POLE AND FITTINGS

APPROVED: Jay Sartor of Engineering Services R.C.E. No.43888

DRAWN	CHECKED	DATE	SCALE	SHEET
	NN	1-1-97	NTS	1 OF 1

STD. DETAIL No.: LI-1

3 STREET LIGHT POLE AND FITTINGS
-- NTS



All units are in metric
Non-metric units are in brackets

ACAD FILENAME: ELECMOND

CITY OF MENLO PARK STANDARD DETAILS

NO.	REVISIONS	DATE

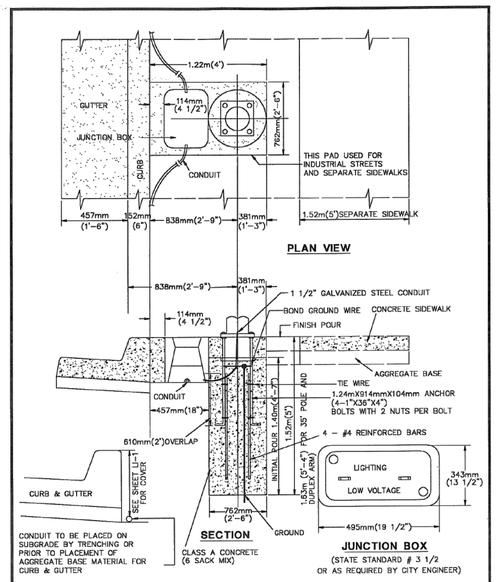
ELECTROLIER AND CONDUIT LOCATION (FOR MONOLITHIC SIDEWALK)

APPROVED: Jay Sartor of Engineering Services R.C.E. No.43888

DRAWN	CHECKED	DATE	SCALE	SHEET
	NN	1-1-97	NTS	1 OF 1

STD. DETAIL No.: LI-2

4 ELECTROLIER AND CONDUIT LOCATION (FOR MONOLITHIC SIDEWALK)
-- NTS



NOTE: THIS SHEET APPLIES FOR STREETS WITH SEPARATE SIDEWALK AND INDUSTRIAL&COMMERCIAL STREETS

All units are in metric
Non-metric units are in brackets

ACAD FILENAME: ELECTRO

CITY OF MENLO PARK STANDARD DETAILS

NO.	REVISIONS	DATE

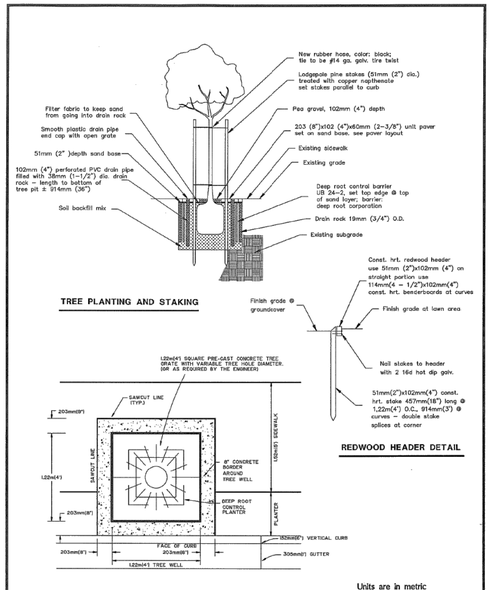
ELECTROLIER AND CONDUIT LOCATION FOR STREETS WITH SEPARATE SIDEWALK

APPROVED: Jay Sartor of Engineering Services R.C.E. No.43888

DRAWN	CHECKED	DATE	SCALE	SHEET
	NN	1-1-97	NTS	1 OF 1

STD. DETAIL No.: LI-3

5 ELECTROLIER AND CONDUIT LOCATION FOR STREETS WITH SEPARATE SIDEWALK
-- NTS



TREE WELL DETAIL

Units are in metric
Non-metric in brackets

ACAD FILENAME: TREE

CITY OF MENLO PARK STANDARD DETAILS

NO.	REVISIONS	DATE

STREET TREE PLANTING AND STAKING

APPROVED: Jay Sartor of Engineering Services R.C.E. No.43888

DRAWN	CHECKED	DATE	SCALE	SHEET
	NN	1-1-97	NTS	1 OF 1

STD. DETAIL No.: LS-1

6 STREET TREE PLANTING AND STAKING
-- NTS

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	DATE	APPR
1		
2		
3		
4		

REVISIONS

STEVEN D. ANDERSEN
No. 43888
CIVIL
STATE OF CALIFORNIA
60% SUBMITTAL
NOT FOR CONSTRUCTION

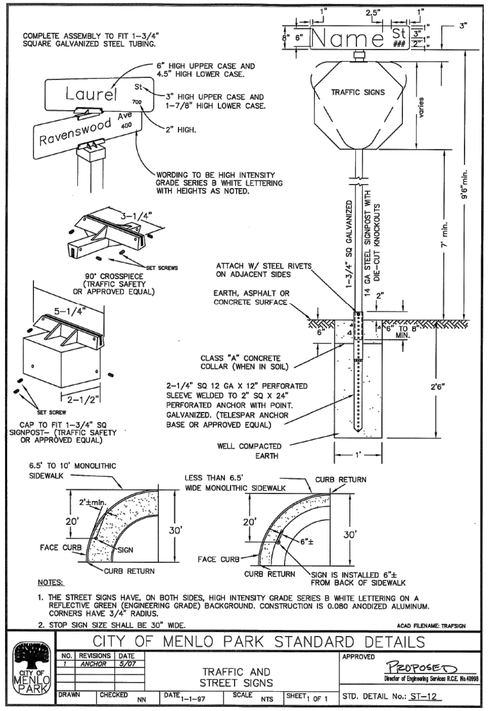
SCHAAF & WHEELER

CITY OF MENLO PARK

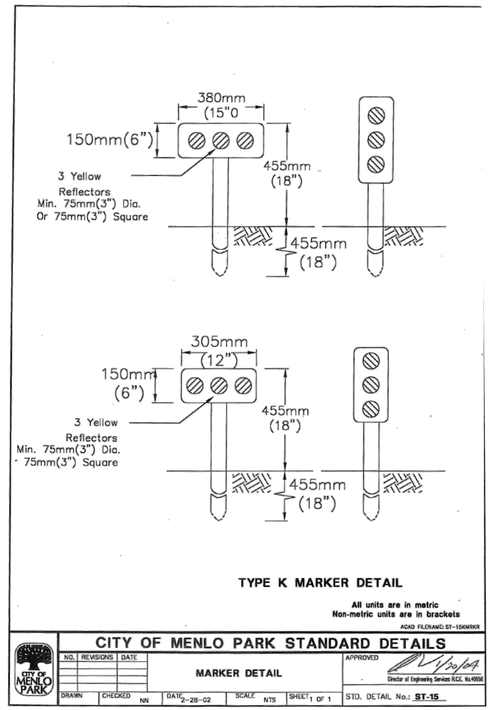
MENLO PARK
SAFER BAY PROJECT
CONSTRUCTION DETAILS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

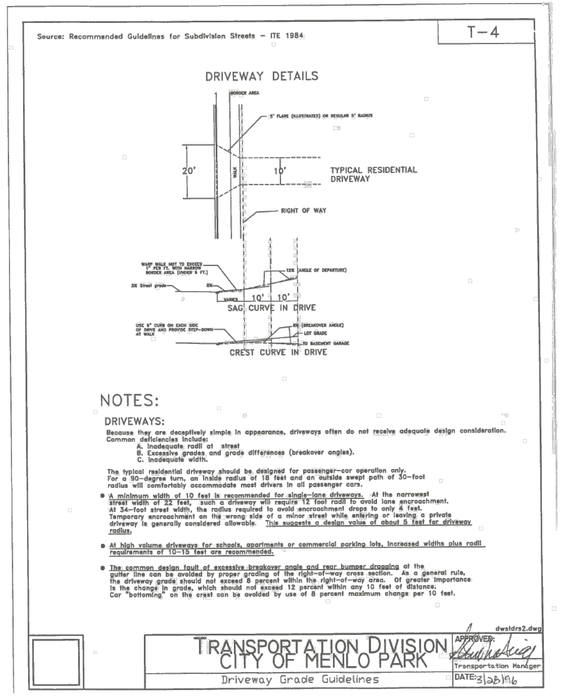
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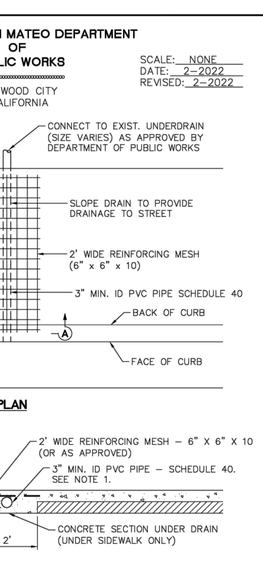
1 TRAFFIC AND STREET SIGNS
NTS



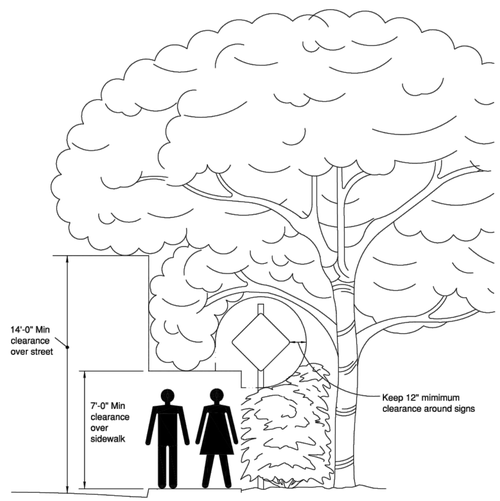
2 MARKER DETAIL
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3 DRIVEWAY GRADE GUIDELINES
NTS

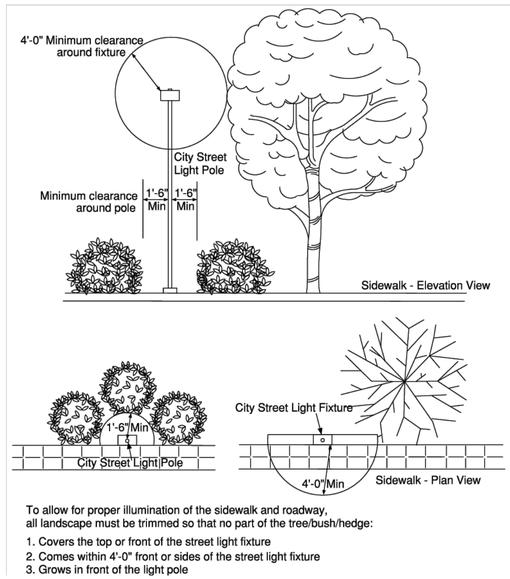


4 DRAINAGE UNDER SIDEWALK
NTS



NOTE:
1. Keep all trees and shrubs clear of sidewalks, streets, signs, and signals.

5 LANDSCAPE CLEARANCES
NTS



To allow for proper illumination of the sidewalk and roadway, all landscape must be trimmed so that no part of the tree/bush/hedge:
1. Covers the top or front of the street light fixture
2. Comes within 4'-0" front or sides of the street light fixture
3. Grows in front of the light pole

LANDSCAPE CLEARANCES AT LIGHT POLES
6
NTS

60% DESIGN PLANS - NOT FOR CONSTRUCTION

APPR | DATE | REVISIONS | NO
1 | 2 | 3 | 4

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

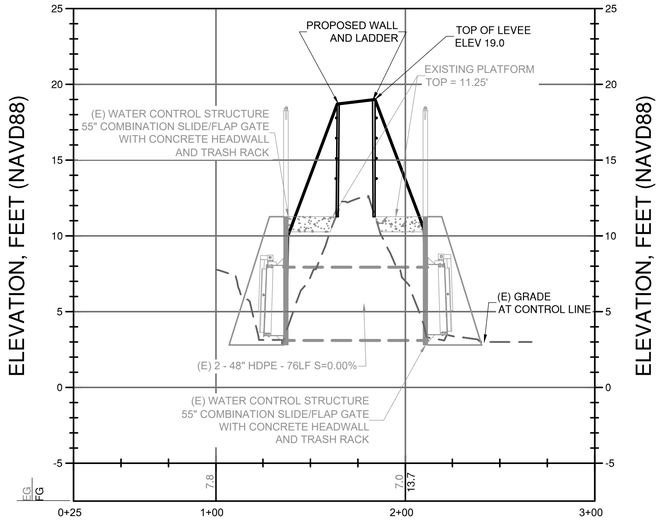
SCHAAF & WHEELER

CITY OF MENLO PARK

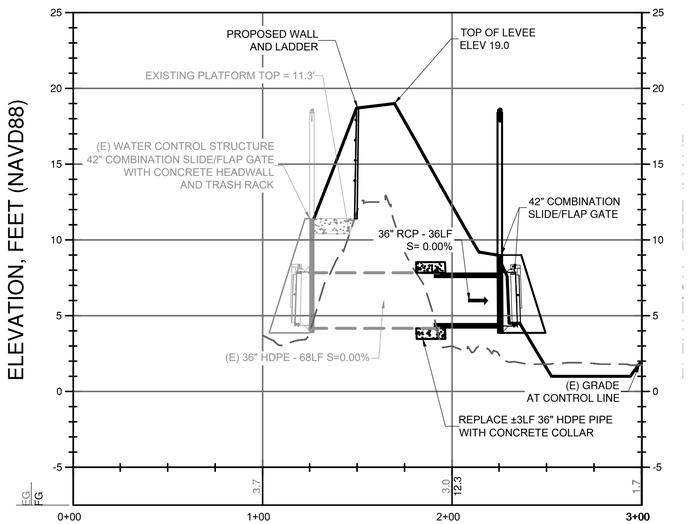
MENLO PARK
SAFER BAY PROJECT
CONSTRUCTION DETAILS

DATE: 04/30/2026
SCALE: AS SHOWN
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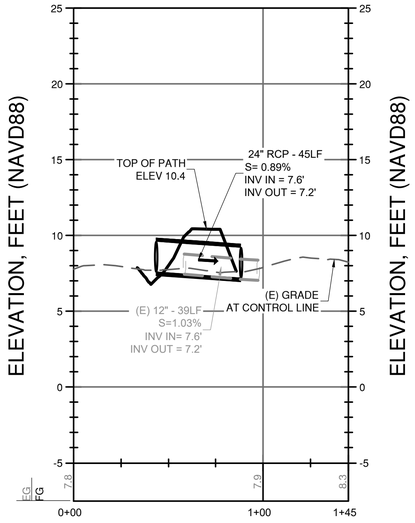
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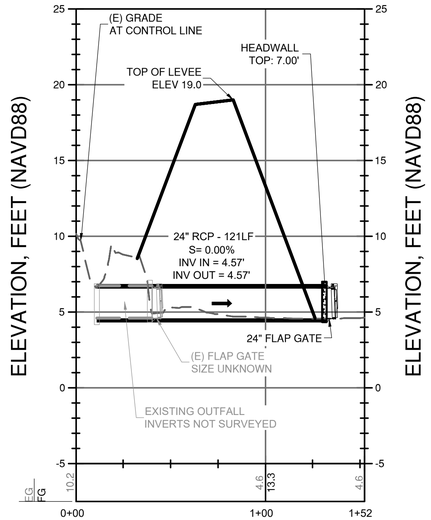
1 -- CONTROL LINE #4
H: 1"=40', V: 1"=5'



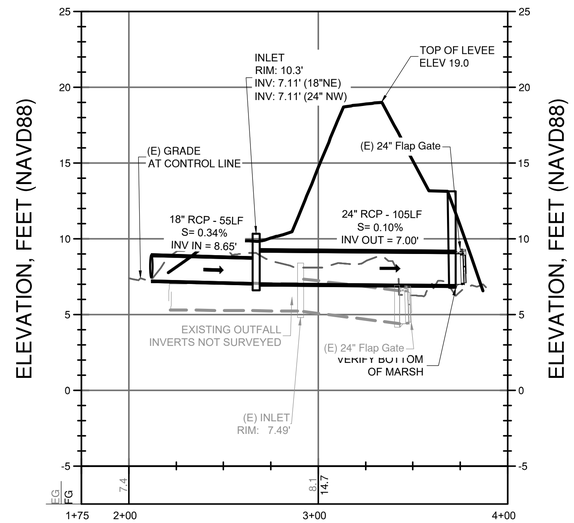
2 -- CONTROL LINE #5
H: 1"=40', V: 1"=5'



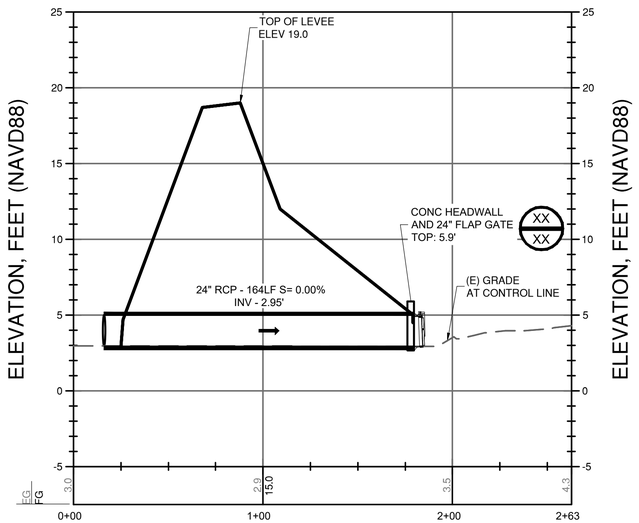
3 -- CONTROL LINE #6
H: 1"=40', V: 1"=5'



4 -- CONTROL LINE #7
H: 1"=40', V: 1"=5'



5 -- CONTROL LINE #8
H: 1"=40', V: 1"=5'



6 -- CONTROL LINE #9
H: 1"=40', V: 1"=5'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

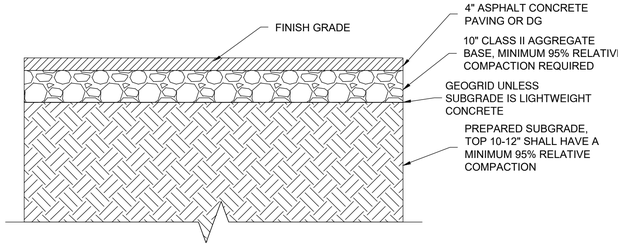
SCHAAF & WHEELER

CITY OF MENLO PARK

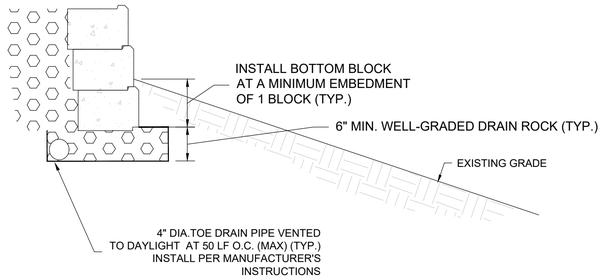
MENLO PARK
SAFER BAY PROJECT
CONSTRUCTION DETAILS

DATE: 04/30/2026
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DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

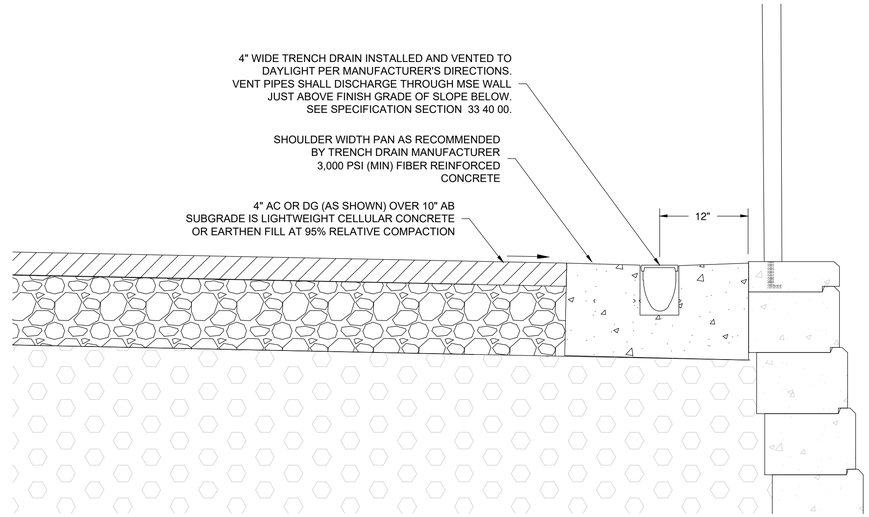
SHEET
C07
115 of 235



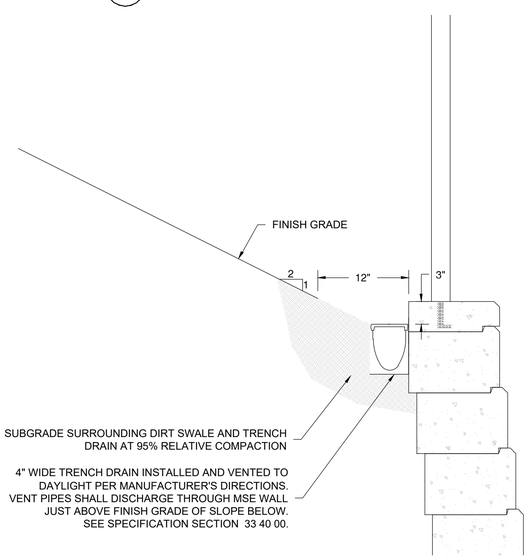
1 -- TRAIL PAVEMENT DETAIL
NTS



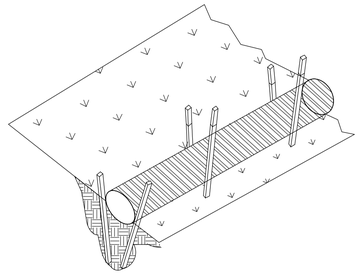
2 -- TOE DRAIN DETAIL
NTS

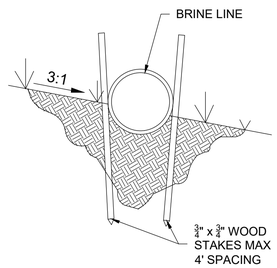


3 -- TRENCH DRAIN AT WALL (TYPICAL)
NTS

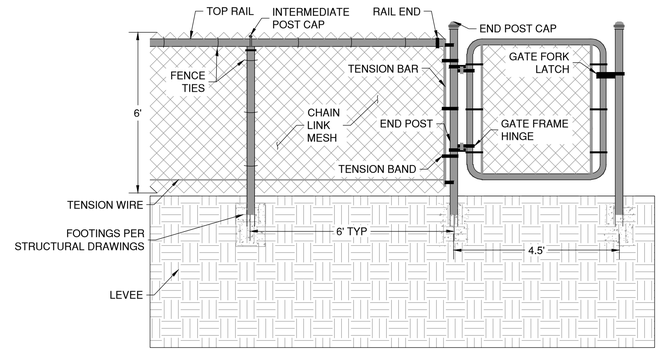


4 -- DIRT SWALE AT TOE OF SLOPE
NTS





5 -- BRINE LINE RELOCATION
NTS



NOTES
1. FENCE POSTS FOOTINGS PER STRUCTURAL DESIGN.
2. CHAIN LINK MESH SHALL BE BLACK VINYL-COATED.
3. POSTS SHALL BE 2" IN DIAMETER.

6 -- FENCE AND GATE DETAIL
NTS

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

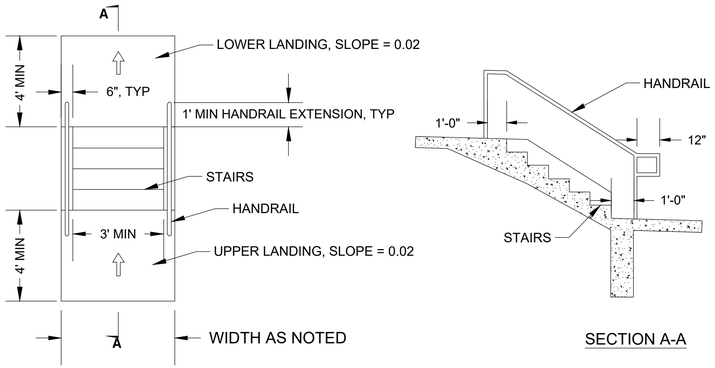
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
CONSTRUCTION DETAILS

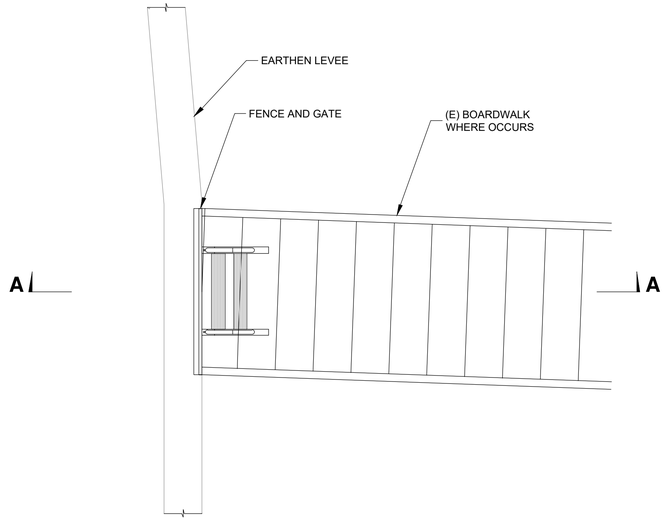
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C08
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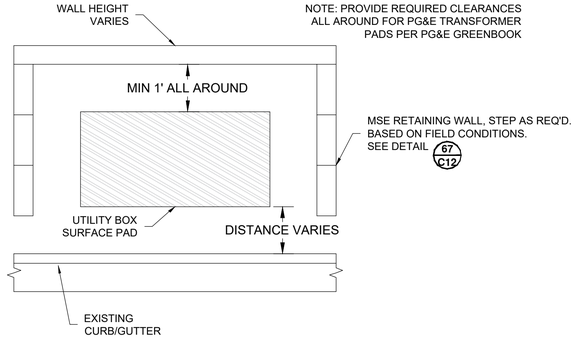
60% DESIGN PLANS - NOT FOR CONSTRUCTION

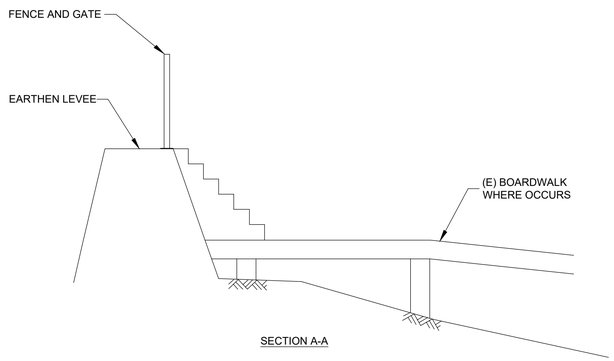


1 -- STANDARD STAIRS
NTS

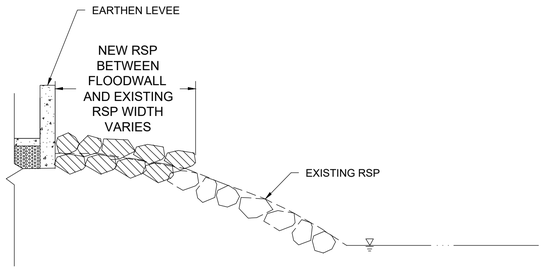


PLAN

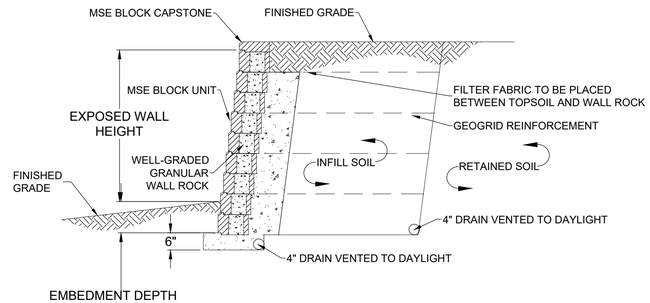




3 -- BOARDWALK CONNECTION
NTS



2 -- ROCK SLOPE PROTECTION EXTENSION
NTS



4 -- WALL AROUND UTILITY
NTS

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
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CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

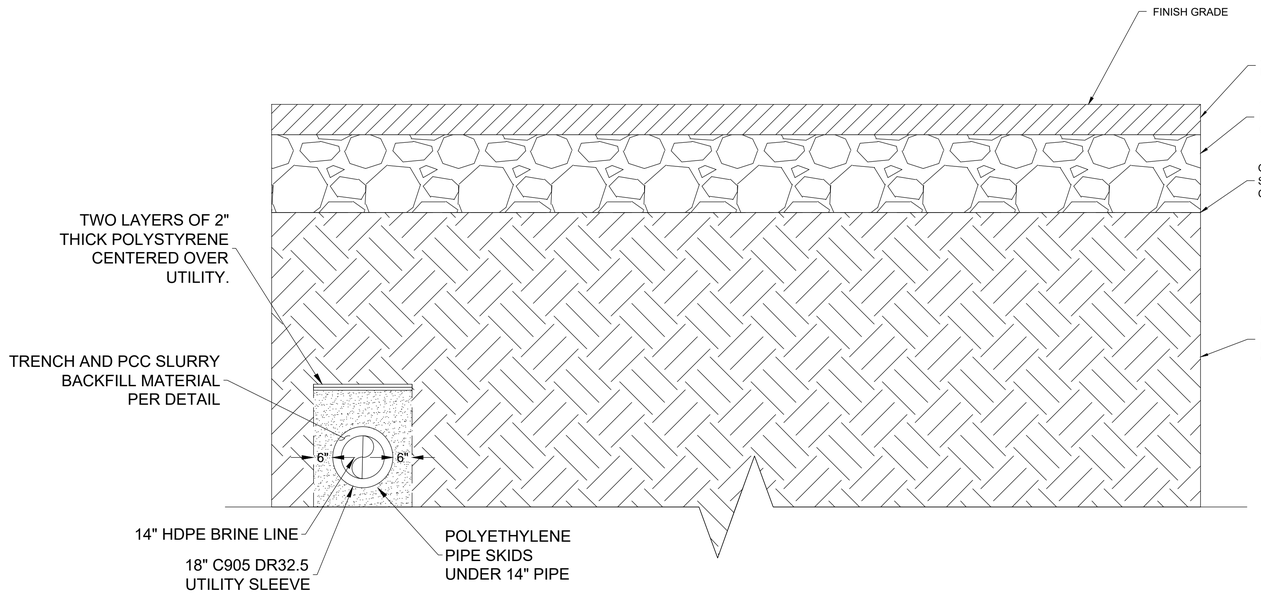
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
CONSTRUCTION DETAILS

DATE: 04/30/2026
SCALE: AS SHOWN
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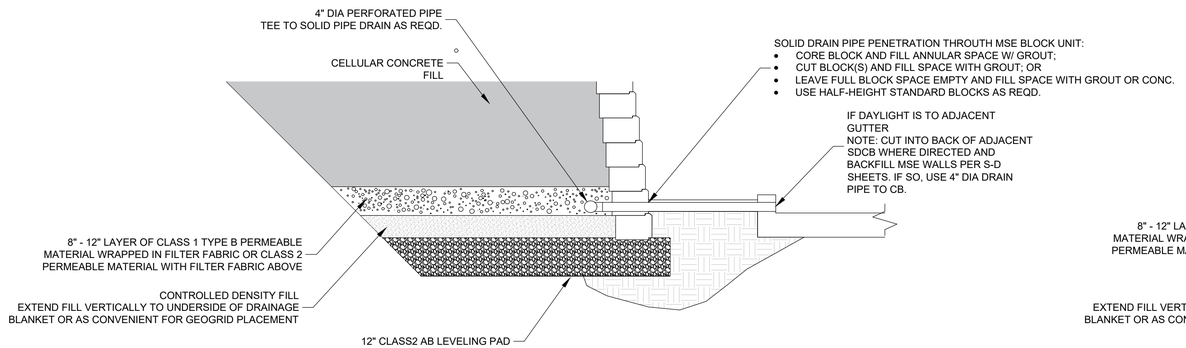
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60% DESIGN PLANS - NOT FOR CONSTRUCTION

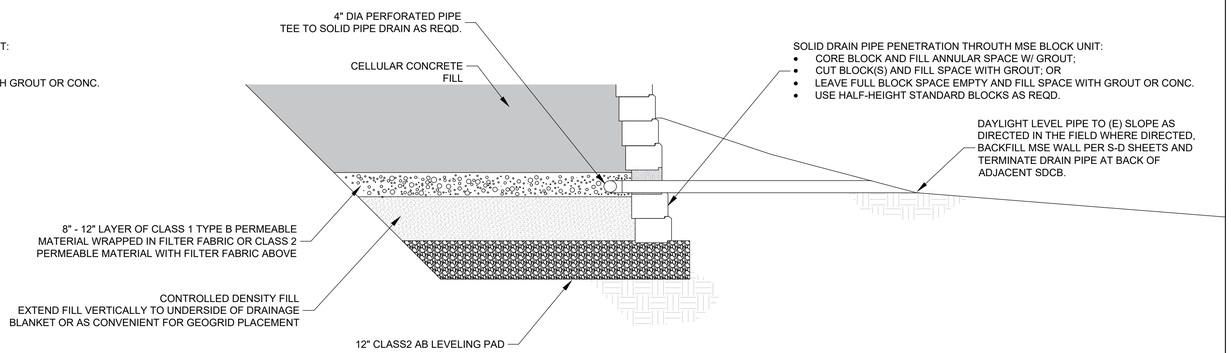


NOTE: CLASS II AGGREGATE BASE THICKNESS MAY BE REDUCED TO 6" WHEN DIRECTLY OVER LIGHTWEIGHT CONCRETE

1 -- BRINE LINE SLEEVE DETAIL
NTS



LEVEL FOREGROUND



SLOPING FOREGROUND

2 -- MSE WALL BACKFILL AND DRAINAGE
NTS

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

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CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

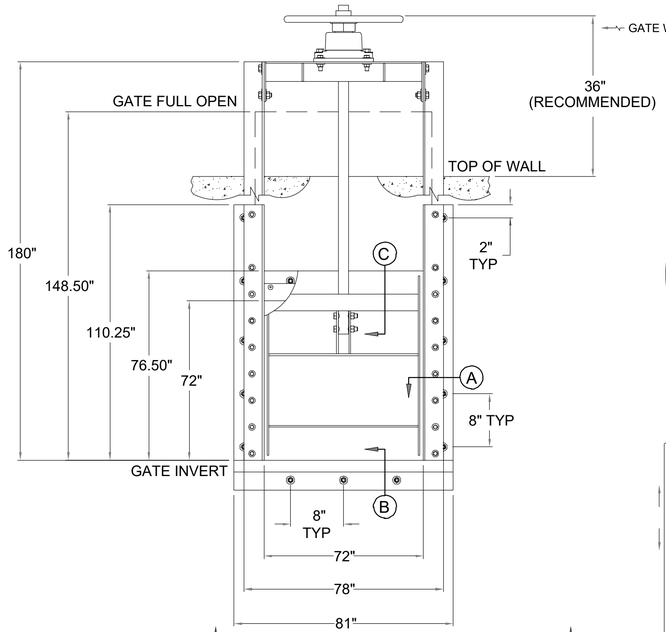
SCHAAF & WHEELER

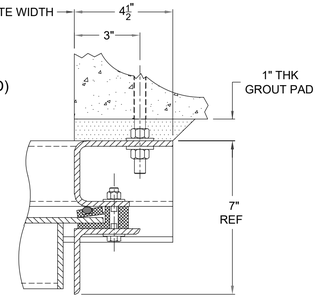
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
CONSTRUCTION DETAILS

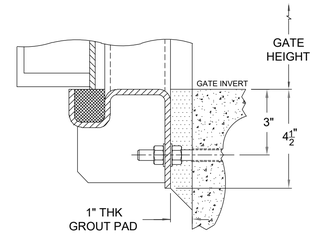
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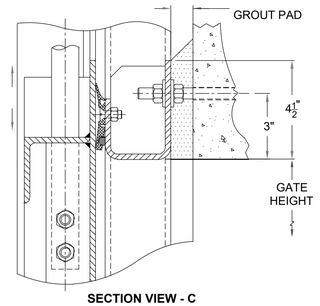




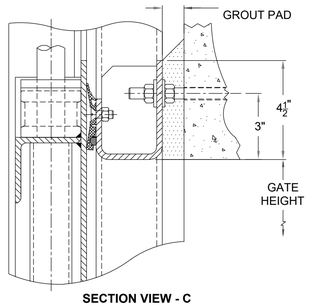
SECTION VIEW - A
FACE MOUNTED GUIDE RAIL



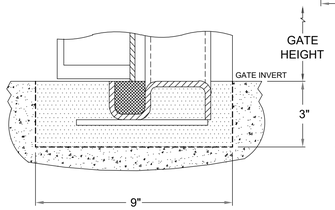
SECTION VIEW - B
FACE MOUNTED FLUSHBOTTOM RAIL
(STANDARD)



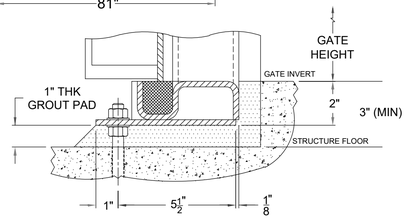
SECTION VIEW - C
CROSS RAIL
(STANDARD RISING STEM)



SECTION VIEW - C
CROSS RAIL
(OPTIONAL NON-RISING STEM)



SECTION VIEW - B
EMBEDDED FLUSHBOTTOM RAIL
(OPTIONAL)



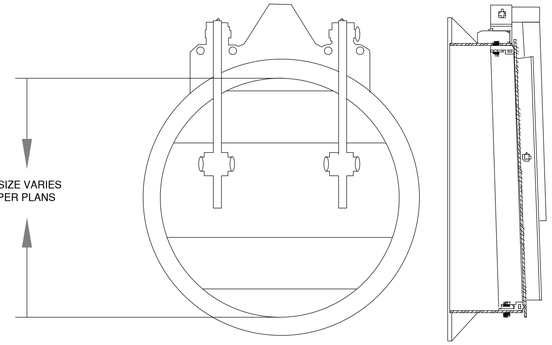
SECTION VIEW - B
SURFACE MOUNTED FLUSHBOTTOM RAIL
(OPTIONAL)

1" THK

1" THK

1 -- SLIDE GATE DETAIL
NTS

3 -- 12" CULVERT
NTS



KEY FEATURES

- Spigot back, flatback or flangeback
- Sizes 8" – 84" (Custom spigot sizes available)
- Seating heads to 30 feet
- A corrosion-resistant rust-proof automatic drainage gate designed for flange mounting or wall mounting
- J-Bulb neoprene adjustable seats provide excellent sealing against return flow
- Frame, cover, retainer ring, hinge arm, and pivot lug are of stainless steel. Gate hardware is stainless steel.
- Flatback for mounting to headwall

GENERAL SPECIFICATIONS

See Technical Specifications.

GENERAL:
The flap gate shall be designed to allow free outflow and prevent backflow for maximum seating heads of 30 feet. Gates shall be Waterman Model SSF-41 or equal.

CONSTRUCTION:
The frame shall be stainless steel of flatback, spigotback or flangeback design (or other specified design configuration as required) with seating surface inclined from vertical at 2.0° (sizes 6"–36") and 1.5° (sizes 42"–84") to assure positive closure.
The stainless steel cover shall be attached to the frame in such a manner as to allow proper seating and full opening of cover. Built-in stops shall be provided to prevent the cover from rotating sufficiently to become wedged in the open position. A resilient neoprene seal shall be attached to the inside of the frame opening and shall act as a seat for the cover to seal against. The seal shall be retained by a stainless steel ring bolted or welded to the frame.
The linkage system shall be of double pivoted type, attached to fixed pivot points on cover and frame. Hinge links shall be of structural stainless steel shapes. The heavily reinforced hinge arm of the Model SSF-41 is fastened to the pivot lug by means of heavy stainless steel hinge pins inserted through a durable non-metallic bushing. The hinge pin is arranged in a double shear configuration at extremely close tolerances thus severely limiting lateral movement.
This, in conjunction with the protruding rubber seat (in lieu of a recessed seat) ensures positive seating at all times regardless of the angle of tidal action.

MATERIALS:
Frame and Cover and Hinge Link – Stainless Steel ASTM A-276, Type 304 or 316 as specified
Assembly Hardware – Stainless Steel Type 18-8

MAXIMUM SEATING HEADS:

8" to 30" 30 feet of head
36" to 42" 20 feet of head
48" to 60" 15 feet of head

2 -- 6" STRIPE
NTS

4 -- FLAP GATE DETAIL
NTS

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
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NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
CONSTRUCTION DETAILS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
C11

ROAD CLOSED TO TRAFFIC OTHER THAN FOR PGE & CONSTRUCTION

San Francisco Bay

Ravenswood Slough

Bedwell Bayfront Park

Marsh Rd

Bayfront Expy

Bayfront Expy E

Bayfront Expy W

Bayshore Fwy N

Bayshore Fwy S

Chilco St

Hacker Way

University Ave

Ritger St

Hetch Hetchy

East Palo Alto Bay Trail

Hamilton Ave

Sandlewood St

Terminal Ave

Hedge Rd

Newbridge St

Ivy Dr

Adams Ct

Adams Dr

Hamilton Ct

OBrien Dr

Kavanaugh Dr

Tulane Ave

Purdue Ave

Georgetown St

Fordham St

Illinois St

Hunter St

Sevier St

Willow Rd

Henderson

LORELEI MANOR

SUBURBAN PARK

BELLE HAVEN

Flood Park

Ravenswood

Cooley Landing

Menlo Park

Greenoaks Dr

Bay Rd

Scott Dr

Campbell Ave

Bohannon Dr

Independence Dr

Constitution Dr

Chrysler Dr

Jefferson Dr

Teresa Ct

Peggy Ln

Hiwan Aly

84

101

114

109

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GRAPHIC SCALE (IN FEET)
800 0 400 800 1600
1" = 800'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
CIVIL
STATE OF CALIFORNIA
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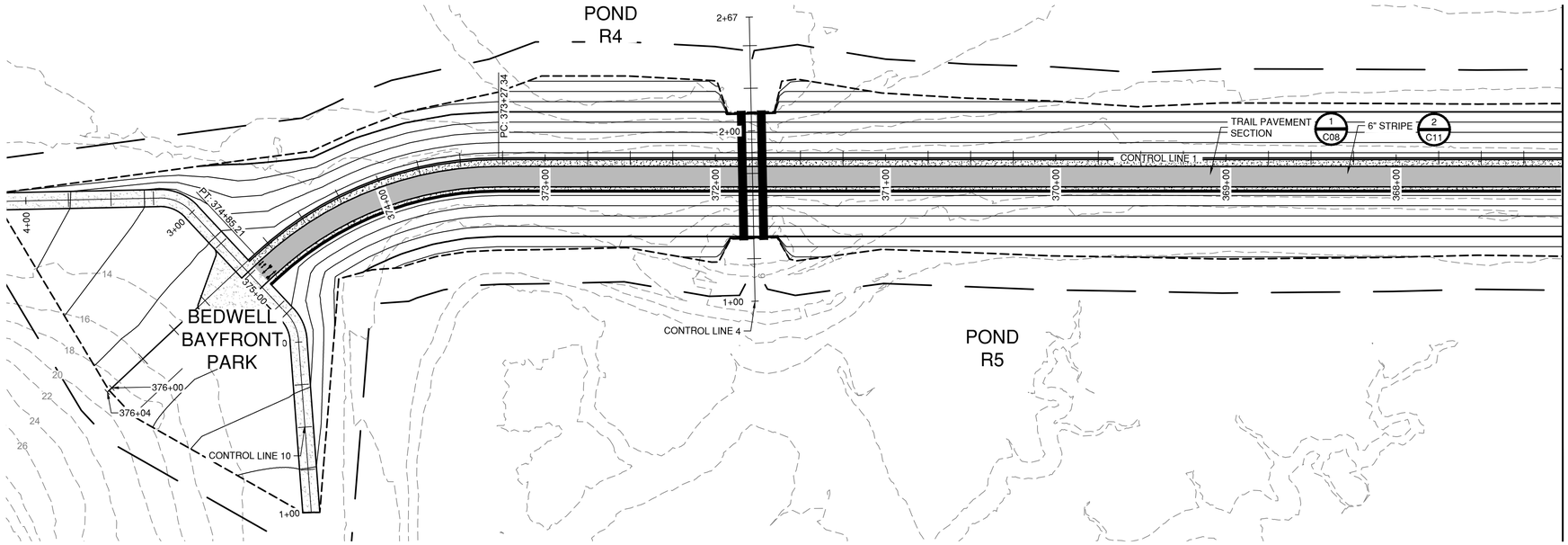
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
TRAFFIC DETOUR

DATE:	04/30/2026
SCALE:	AS SHOWN
DESIGN:	CDS
DRAWN:	CDS/CS
CHECKED:	CDA

SHEET
TD01
120 of 235



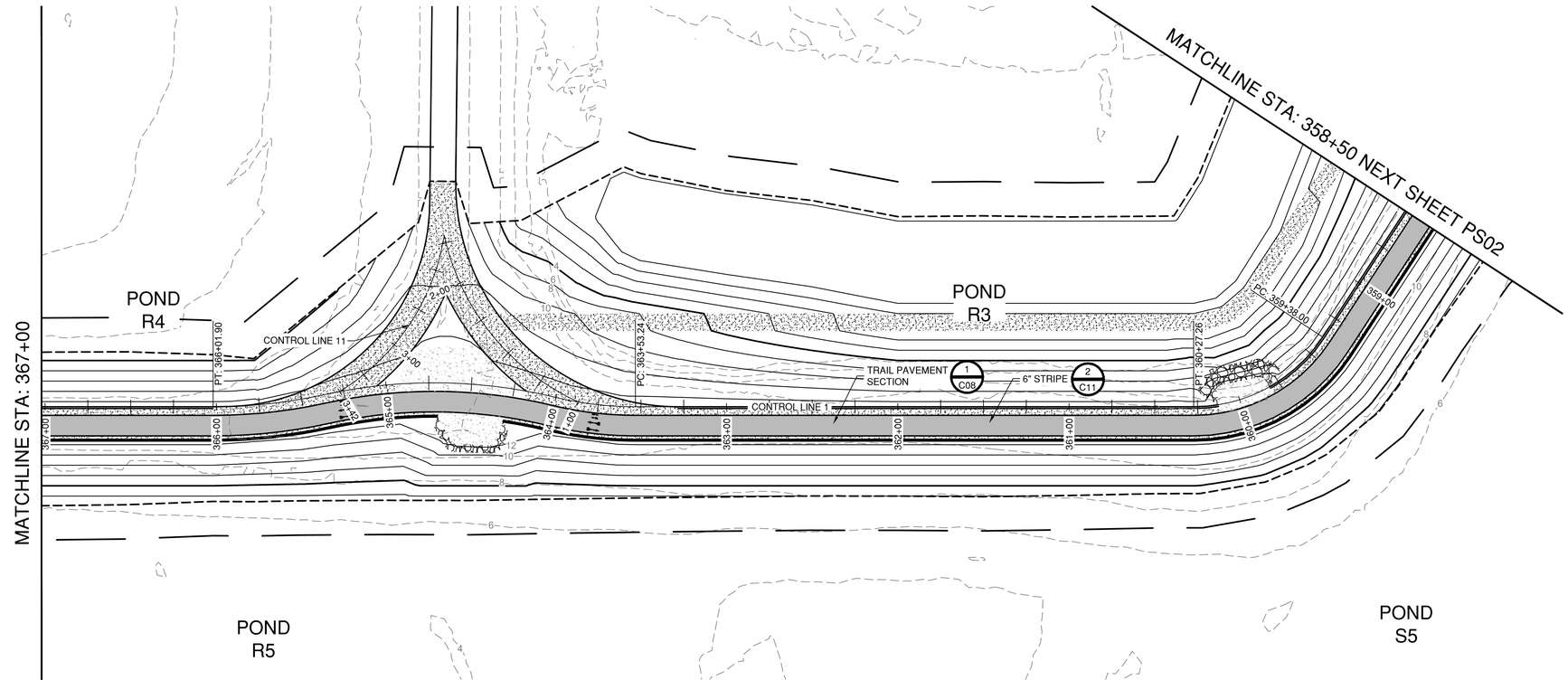
PLAN VIEW

SCALE: 1" = 40'



NOTES:

1. SEE SURVEY CONTROL, AND LAYOUT SHEETS (SCL SHEETS) FOR PROJECT CONTROL LINE INFORMATION.
2. SEE RIGHT-OF-WAY SHEETS (ROW SHEETS) FOR PROPERTY OWNER AND EASEMENT INFORMATION.
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8. SEE CROSS SECTION SHEETS (CX SHEETS) FOR LEVEE CROSS SECTIONS
9. PROVIDE PAVEMENT MARKINGS NEAR EACH ACCESS POINT.



PLAN VIEW

SCALE: 1" = 40'

GRAPHIC SCALE (IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
CIVIL
STATE OF CALIFORNIA
60% SUBMITTAL
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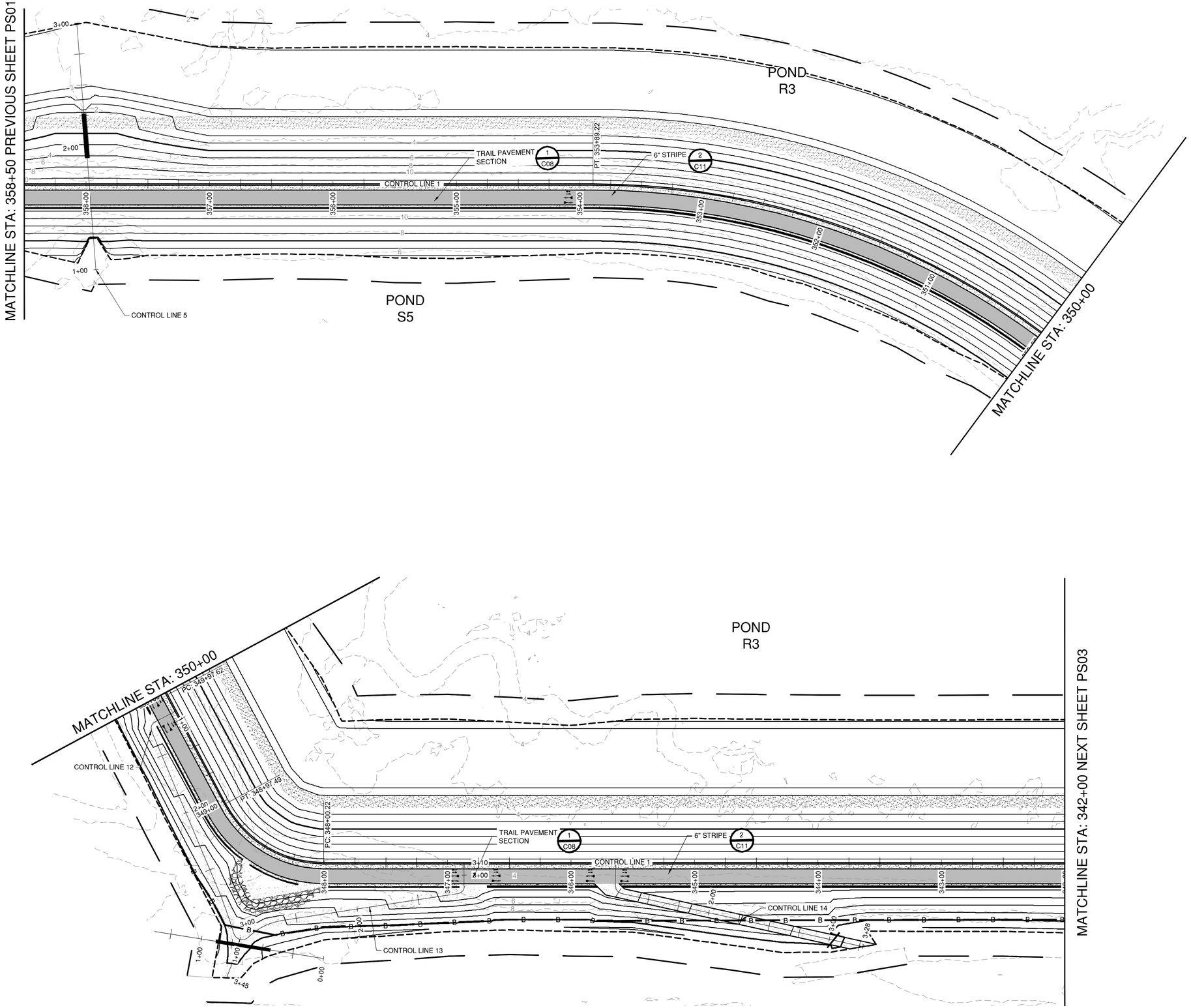
SCHAAF & WHEELER

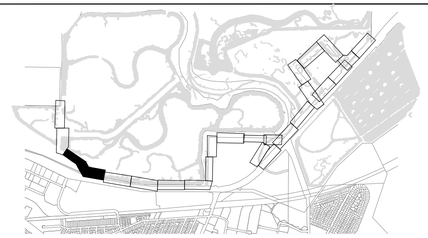
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PAVING AND STRIPING
CONTROL LINE 1 - STA 376+01 TO STA 358+50

DATE:	04/30/2026
SCALE:	AS SHOWN
DESIGN:	CDS
DRAWN:	CDS/CS
CHECKED:	CDA

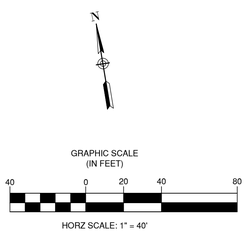
SHEET
PS01
121 of 235





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NO	DATE	APPR	REVISIONS
1			
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CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

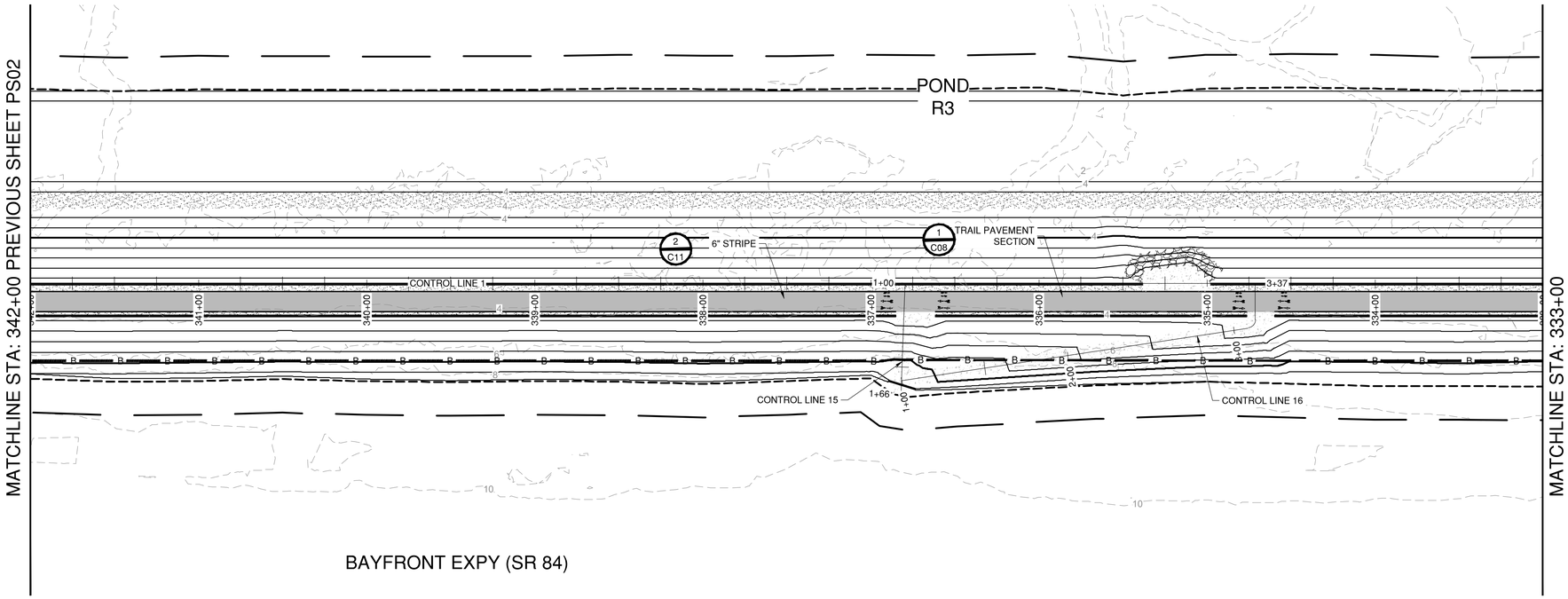
CITY OF MENLO PARK

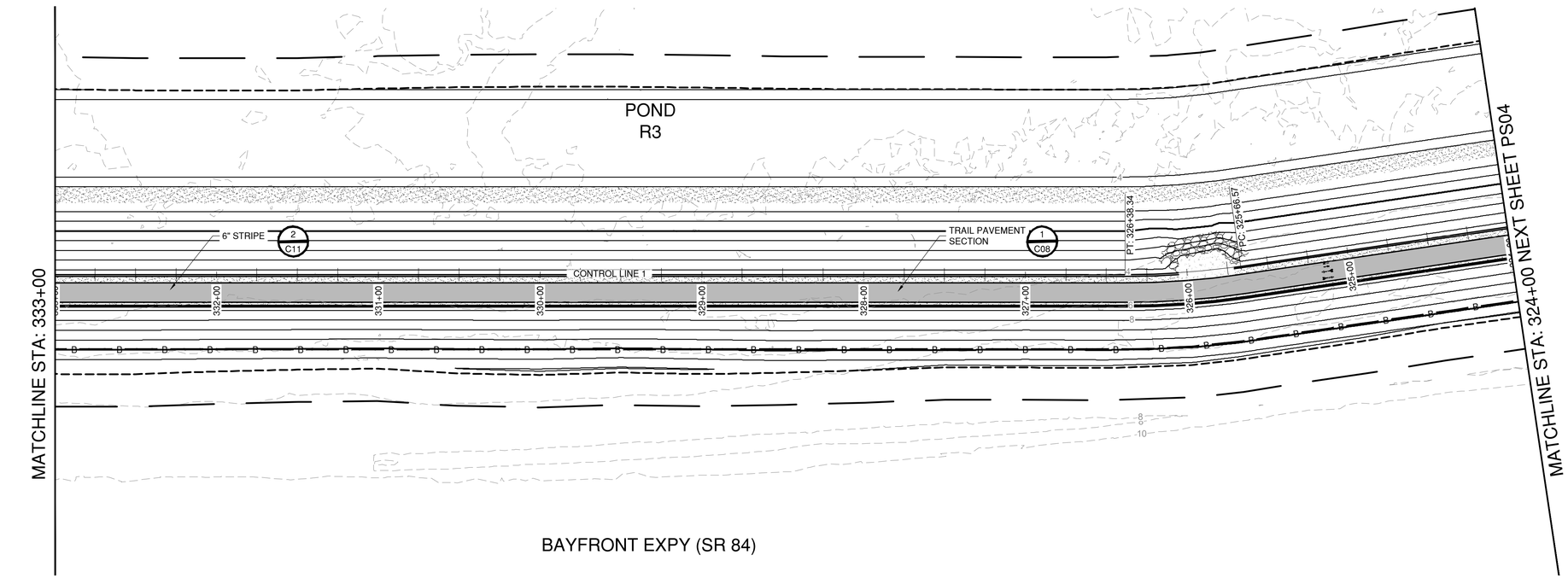
MENLO PARK
SAFER BAY PROJECT
PAVING AND STRIPING
CONTROL LINE 1 - STA 358+50 TO STA 342+00

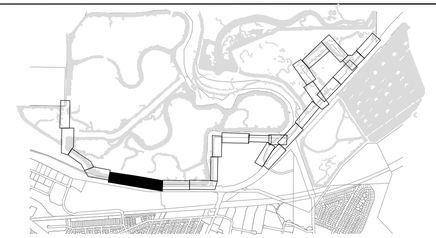
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SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
PS02
122 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION



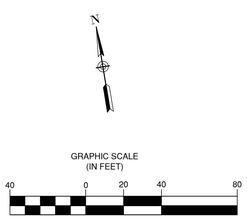




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NO	REVISIONS	DATE	APPR
1			
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
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STATE OF CALIFORNIA
CIVIL

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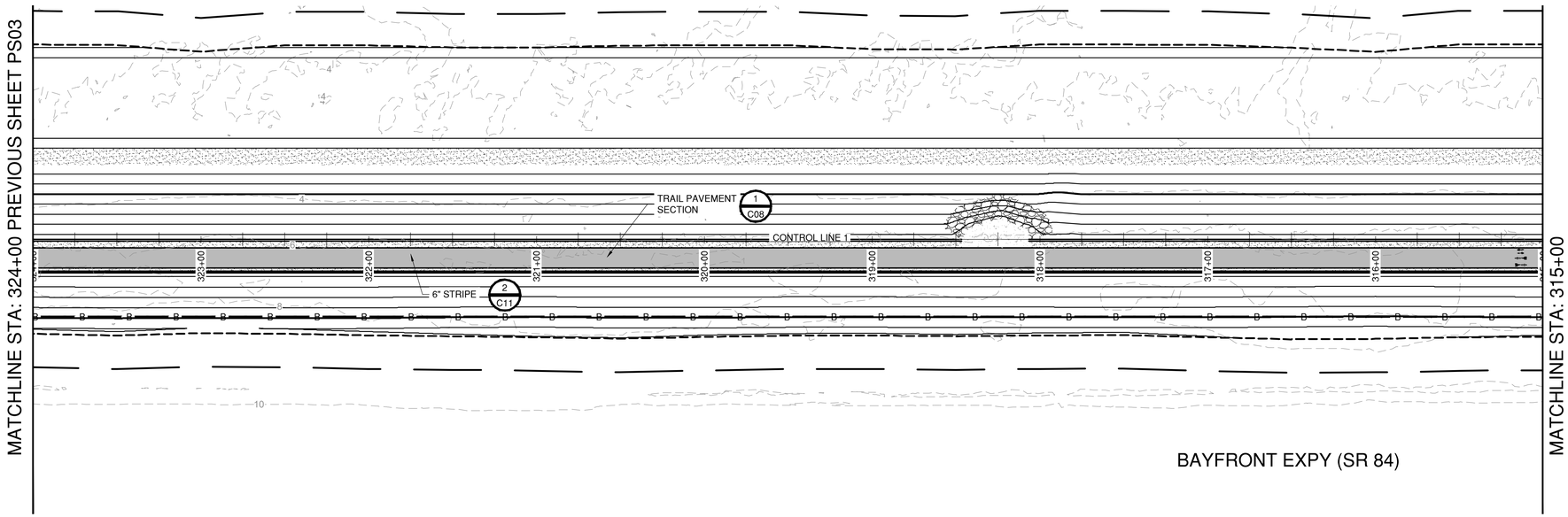
CITY OF MENLO PARK

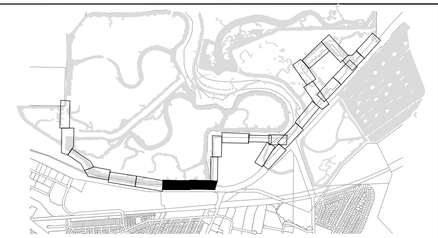
MENLO PARK
SAFER BAY PROJECT
PAVING AND STRIPING
CONTROL LINE 1 - STA 342+00 TO STA 324+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
PS03
123 of 235

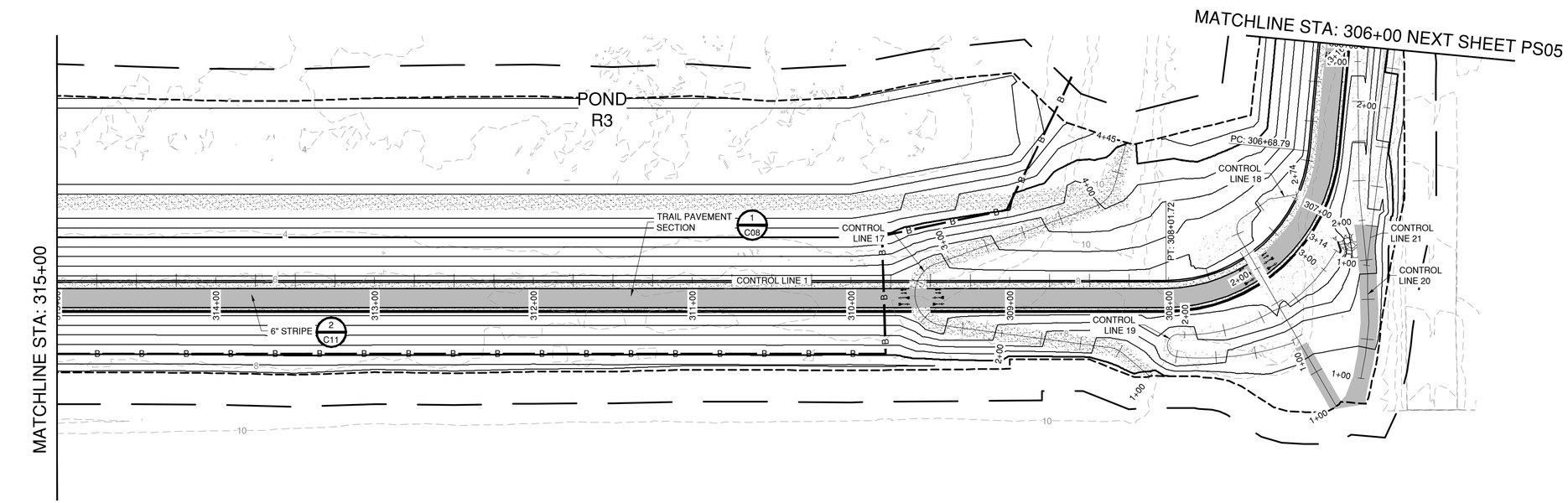
60% DESIGN PLANS - NOT FOR CONSTRUCTION

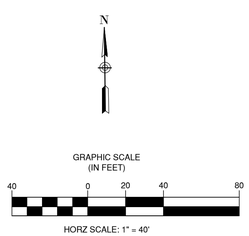




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NO	REVISIONS	DATE	APPR
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
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STATE OF CALIFORNIA

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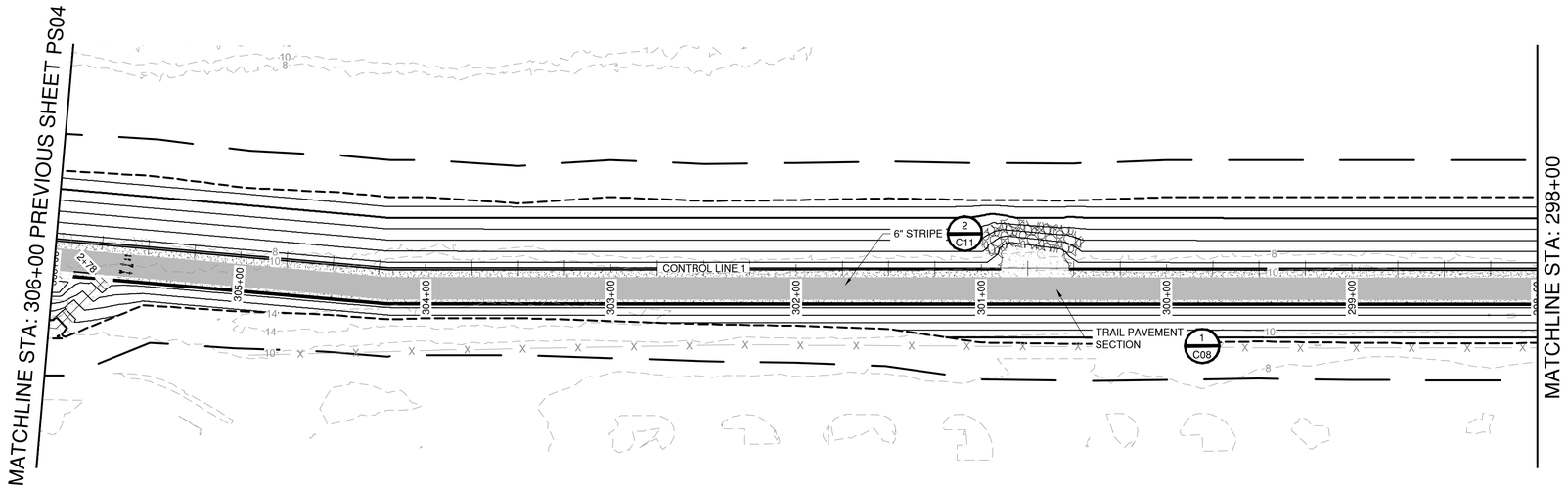
CITY OF MENLO PARK

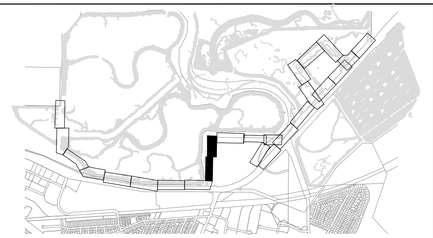
MENLO PARK
SAFER BAY PROJECT
PAVING AND STRIPING
CONTROL LINE 1 - STA 324+00 TO STA 306+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
PS04
124 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION

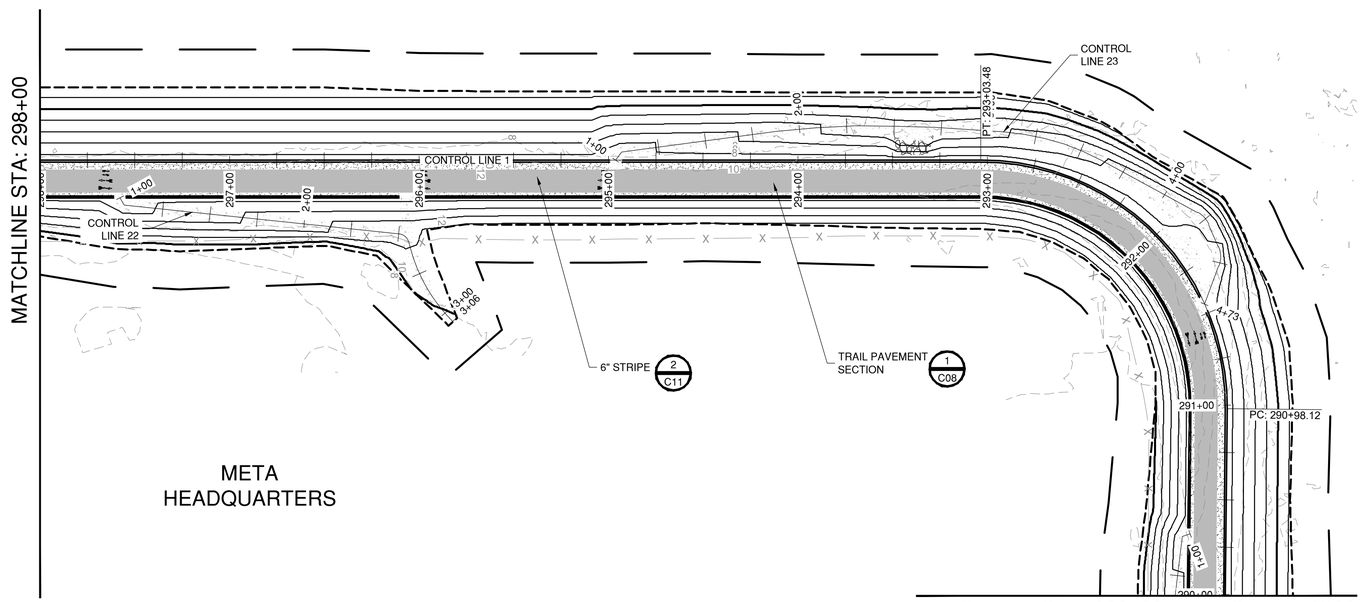


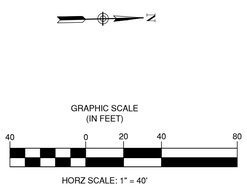


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NO	REVISIONS	DATE	APPR
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
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STATE OF CALIFORNIA

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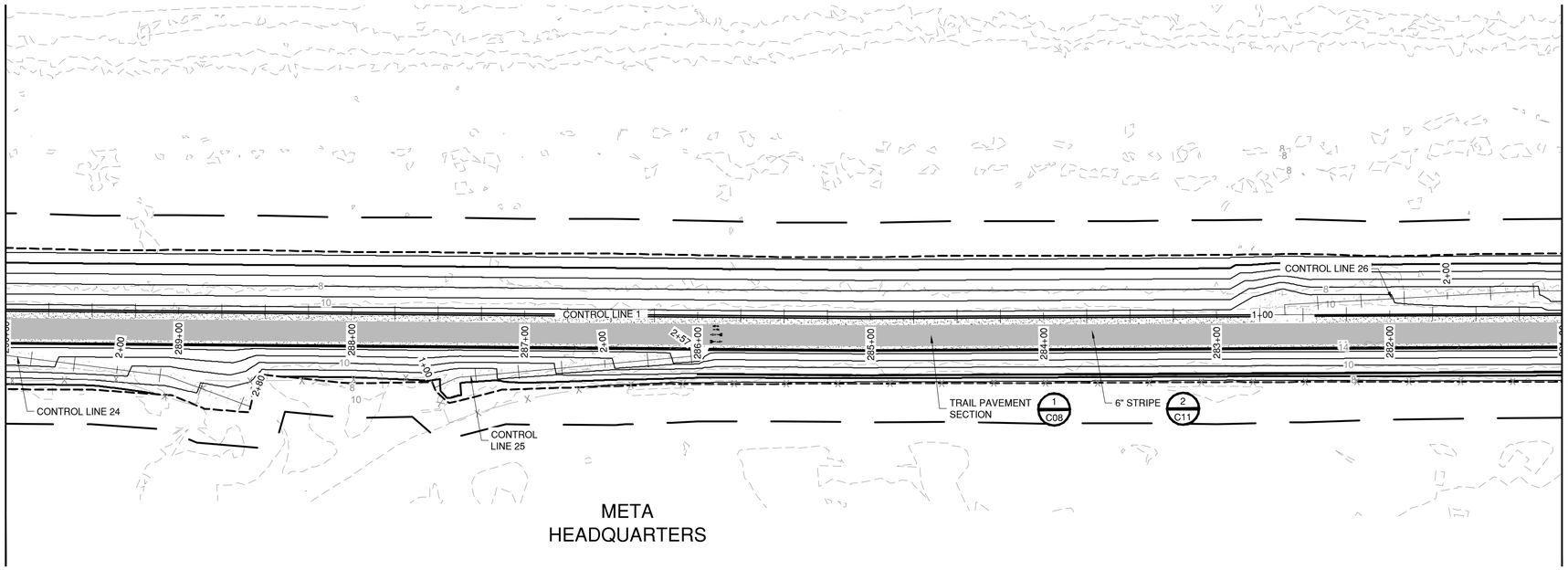
CITY OF MENLO PARK

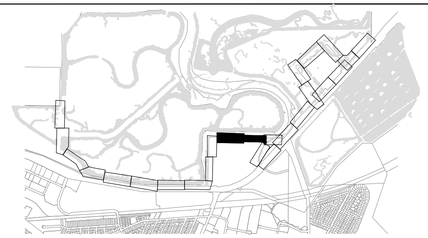
MENLO PARK
SAFER BAY PROJECT
PAVING AND STRIPING
CONTROL LINE 1 - STA 306+00 TO STA 290+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
PS05
125 of 235

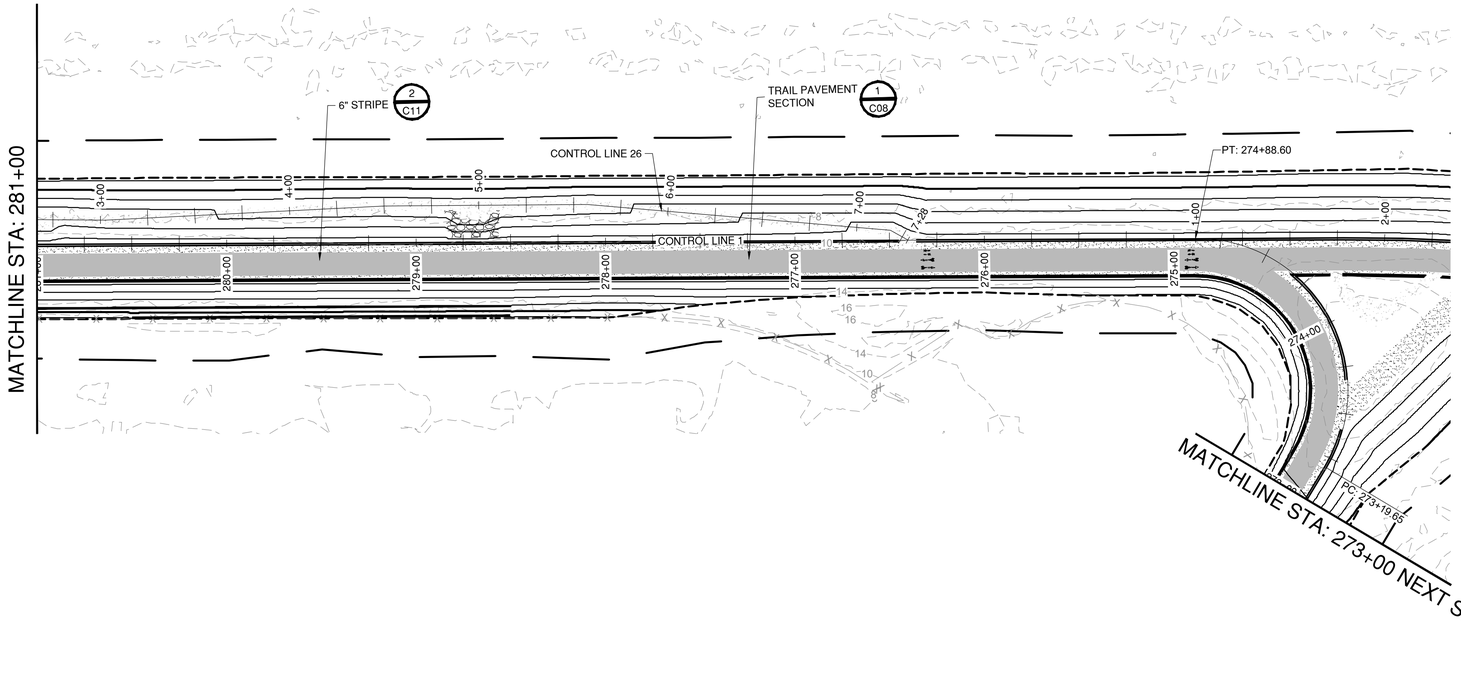
60% DESIGN PLANS - NOT FOR CONSTRUCTION

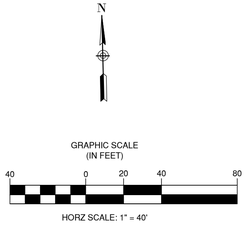




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NO	REVISIONS	DATE	APPR
1			
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

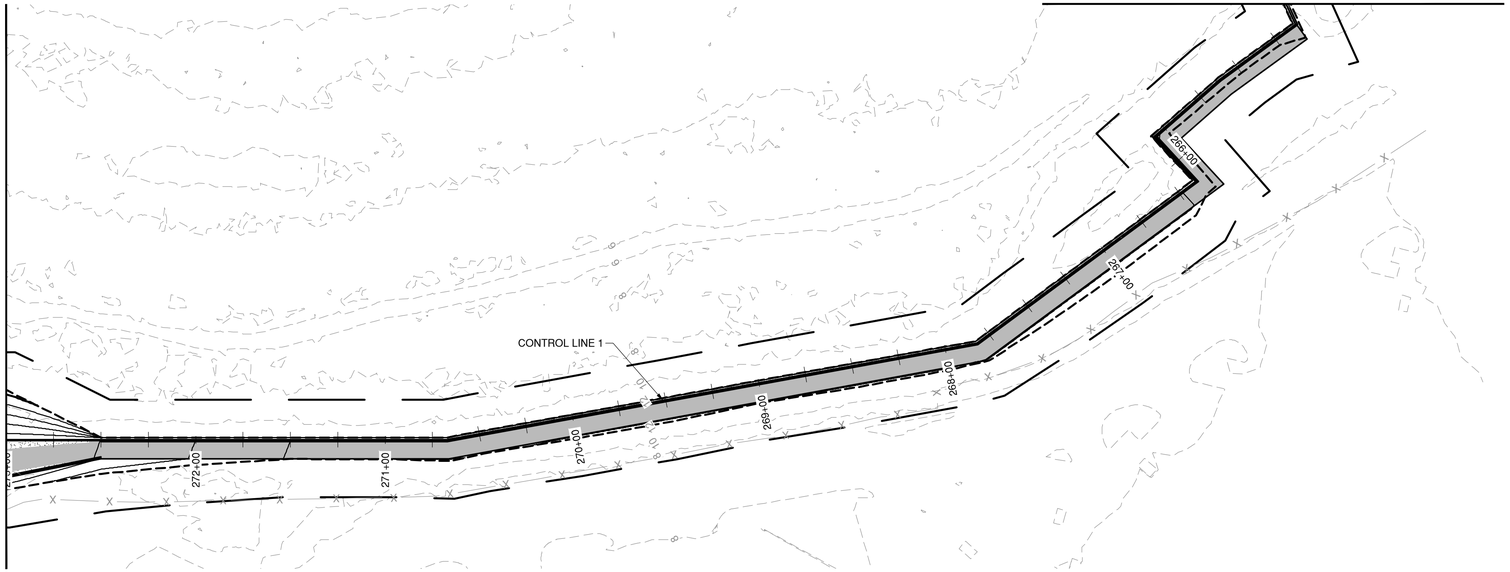
MENLO PARK
SAFER BAY PROJECT
PAVING AND STRIPING
CONTROL LINE 1 - STA 290+00 TO STA 273+00

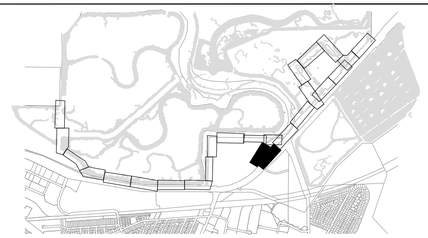
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04/30/2026	AS SHOWN	CDS	CDS/CS	CDA

SHEET
PS06
126 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION

MATCHLINE STA: 265+00

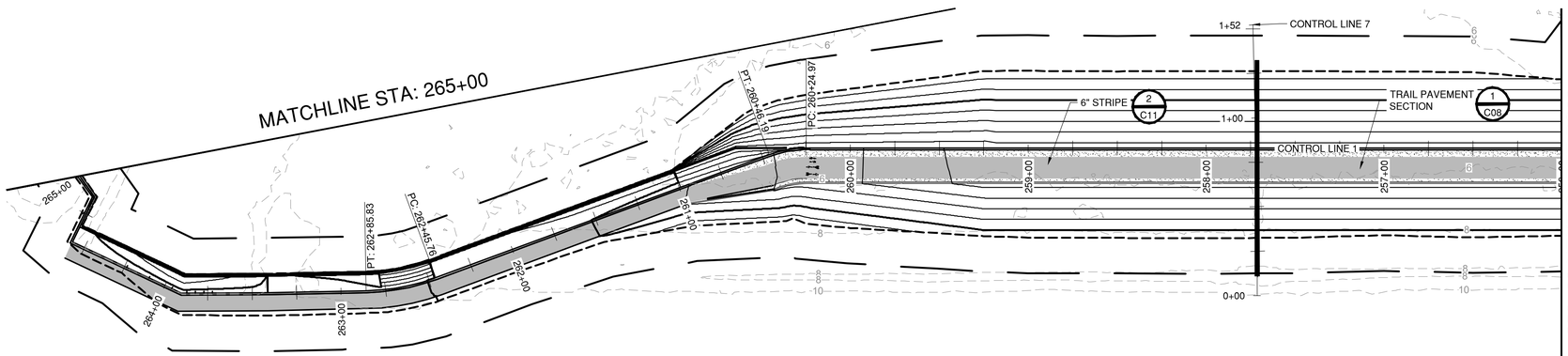




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MATCHLINE STA: 256+00 NEXT SHEET PS08



GRAPHIC SCALE
(IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

NO	REVISIONS	DATE	APPR
1			
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LICENSED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
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STATE OF CALIFORNIA

SCHAAF & WHEELER

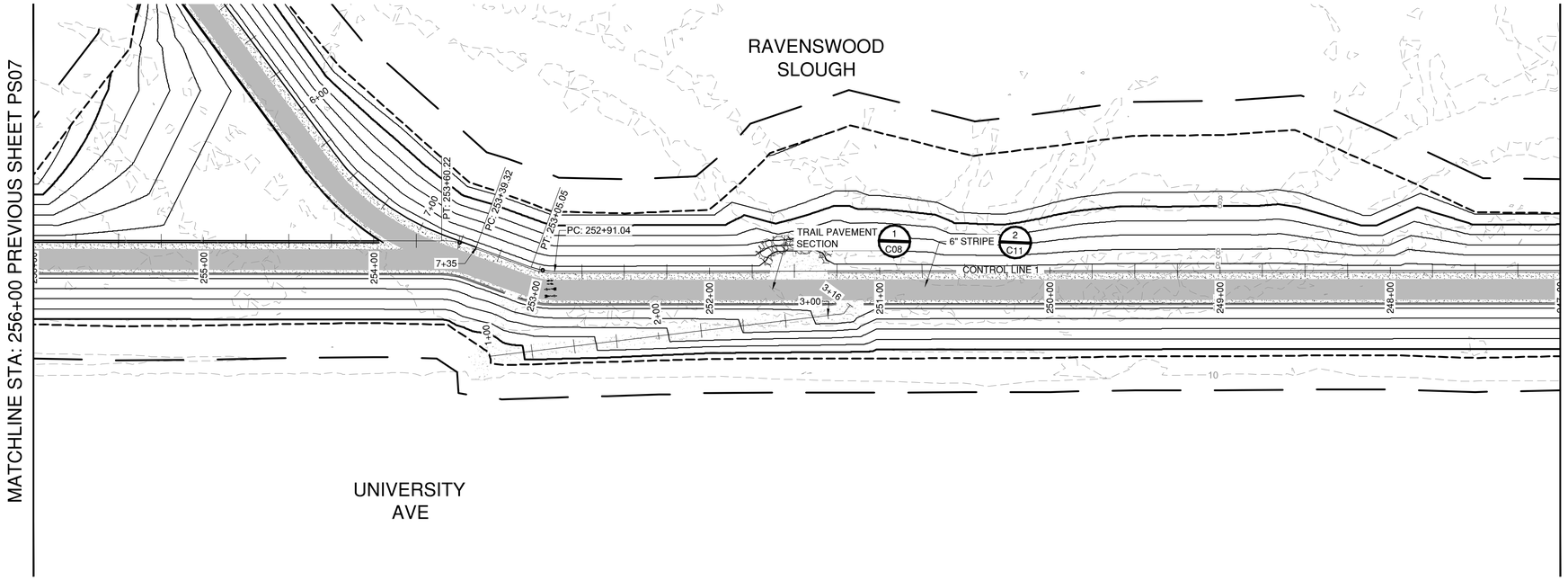
CITY OF MENLO PARK

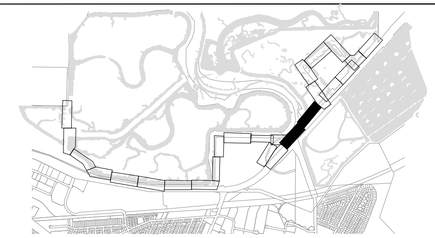
MENLO PARK
SAFER BAY PROJECT
PAVING AND STRIPING
CONTROL LINE 1 - STA 273+00 TO STA 256+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
PS07
127 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION

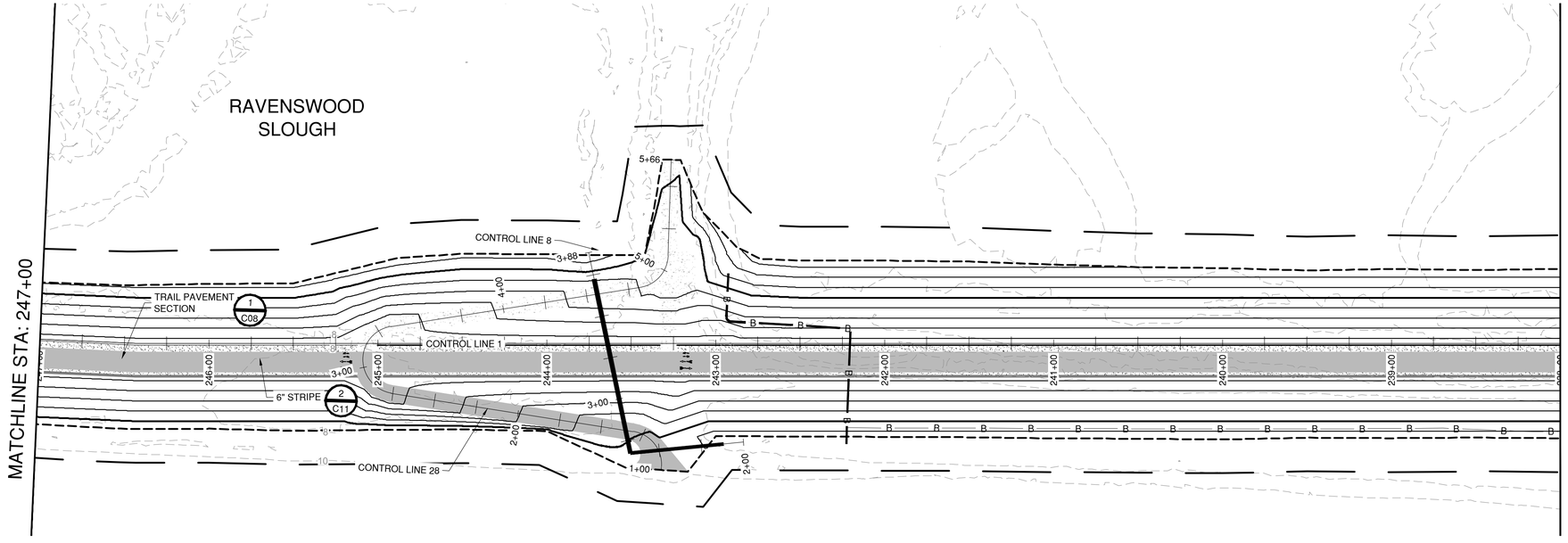


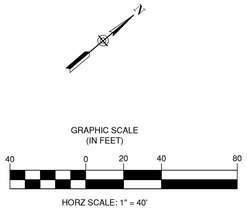


NOTES:

1. SEE SURVEY CONTROL, AND LAYOUT SHEETS (SCL SHEETS) FOR PROJECT CONTROL LINE INFORMATION.
2. SEE RIGHT-OF-WAY SHEETS (ROW SHEETS) FOR PROPERTY OWNER AND EASEMENT INFORMATION.
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7. SEE TYPICAL CROSS SECTION SHEETS (TCX SHEETS) FOR TYPICAL LEVEE CROSS SECTION DETAILS.
8. SEE CROSS SECTION SHEETS (CX SHEETS) FOR LEVEE CROSS SECTIONS
9. PROVIDE PAVEMENT MARKINGS NEAR EACH ACCESS POINT.







NO	REVISIONS	DATE	APPR
1			
2			
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4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

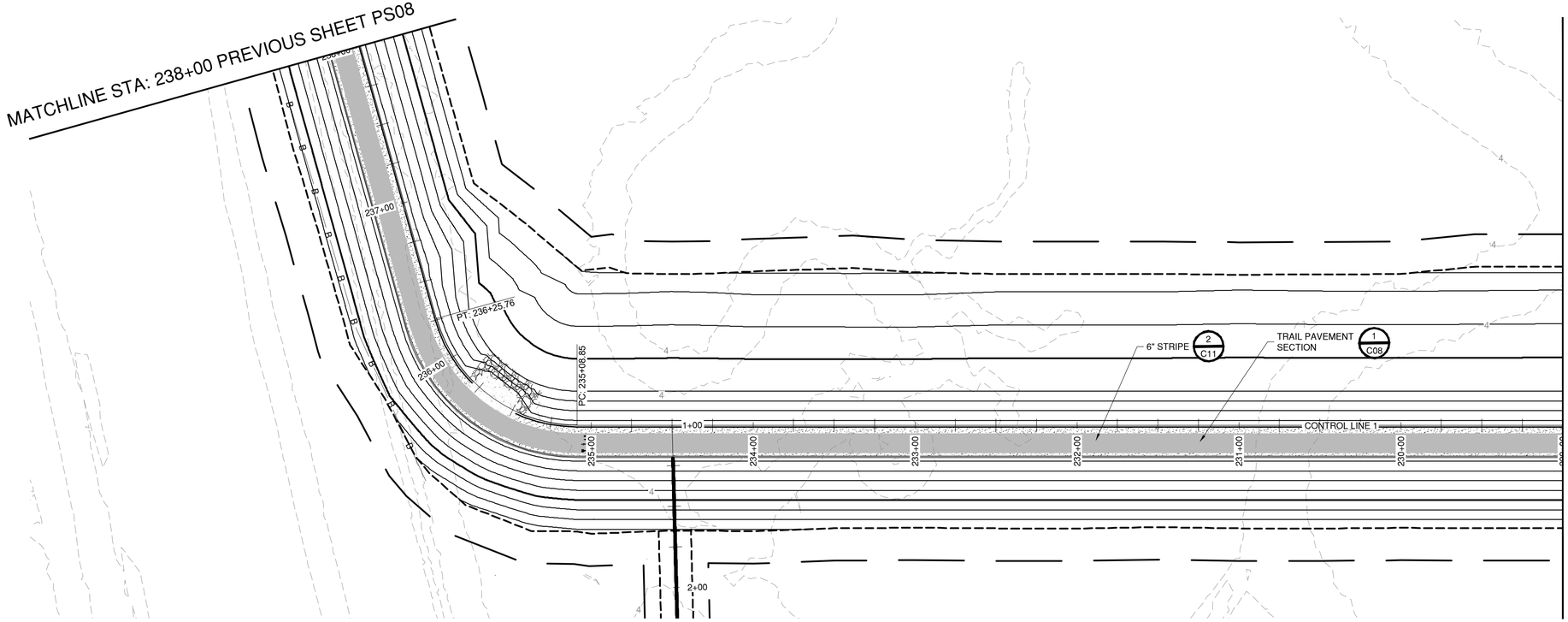
SCHAAF & WHEELER

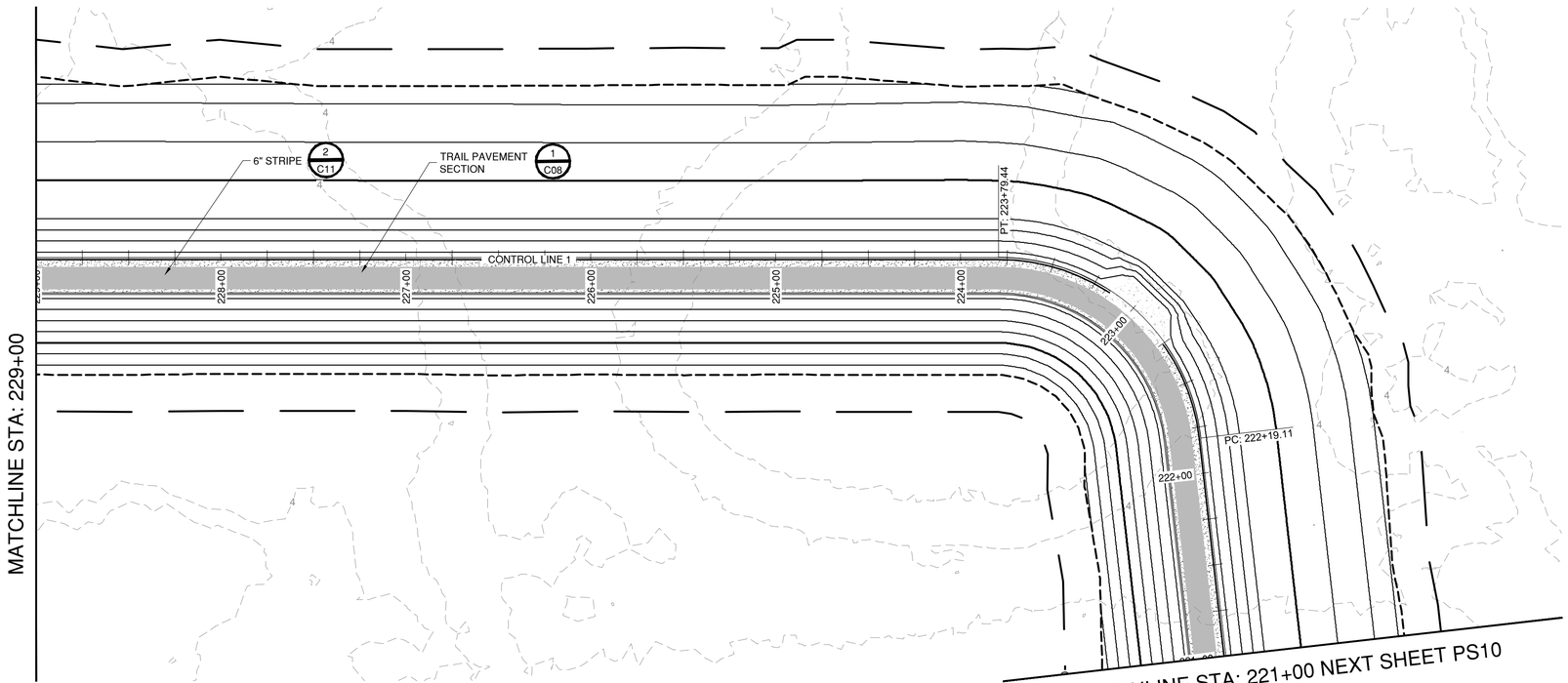
MENLO PARK
SAFER BAY PROJECT
PAVING AND STRIPING
CONTROL LINE 1 - STA 256+00 TO STA 238+00

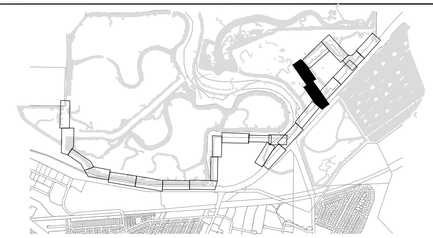
DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
PS08
128 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION







NOTES:

1. SEE SURVEY CONTROL, AND LAYOUT SHEETS (SCL SHEETS) FOR PROJECT CONTROL LINE INFORMATION.
2. SEE RIGHT-OF-WAY SHEETS (ROW SHEETS) FOR PROPERTY OWNER AND EASEMENT INFORMATION.
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8. SEE CROSS SECTION SHEETS (CX SHEETS) FOR LEVEE CROSS SECTIONS
9. PROVIDE PAVEMENT MARKINGS NEAR EACH ACCESS POINT.





GRAPHIC SCALE
(IN FEET)
40 0 20 40 80
HORZ SCALE: 1" = 40'

NO	REVISIONS	DATE	APPR
1			
2			
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4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

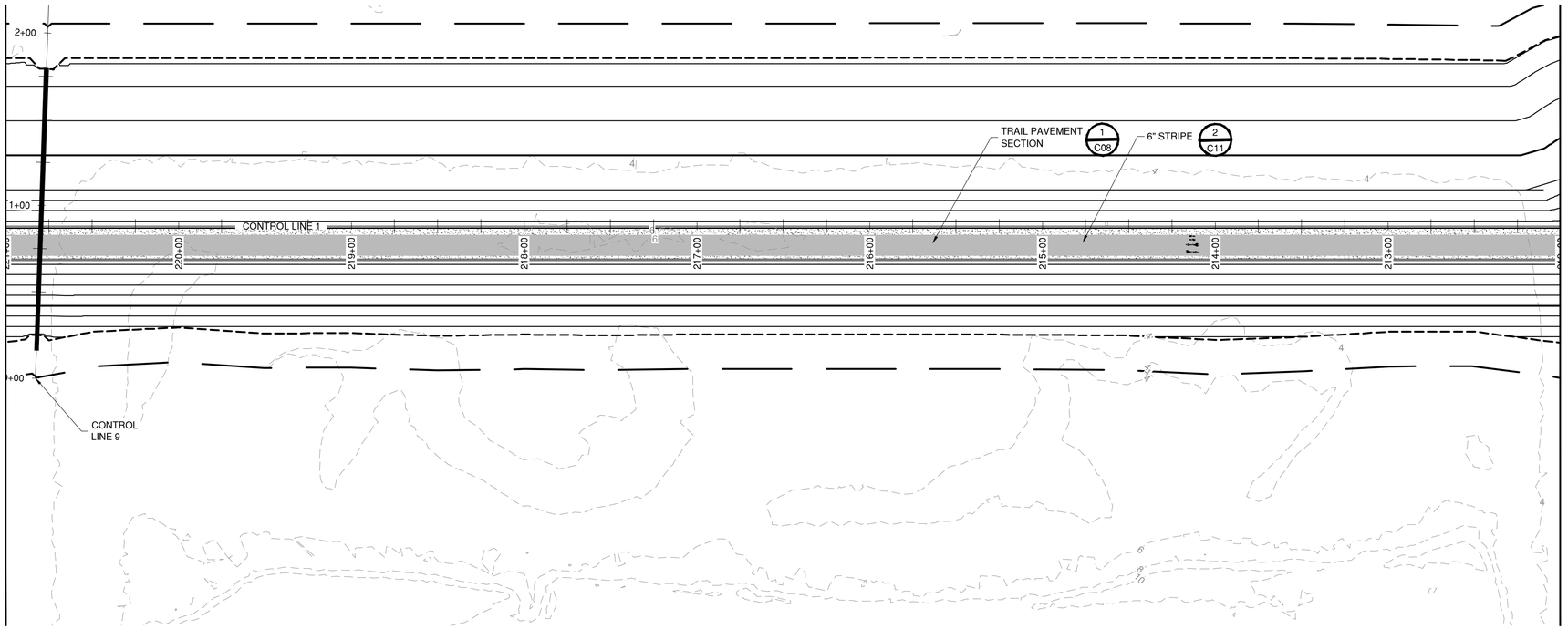
CITY OF MENLO PARK

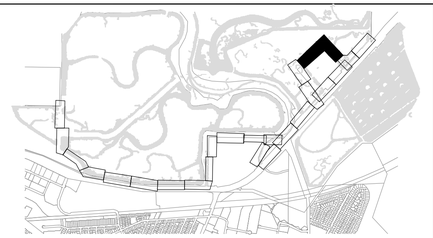
MENLO PARK
SAFER BAY PROJECT
PAVING AND STRIPING
CONTROL LINE 1 - STA 238+00 TO STA 221+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
PS09
129 of 235

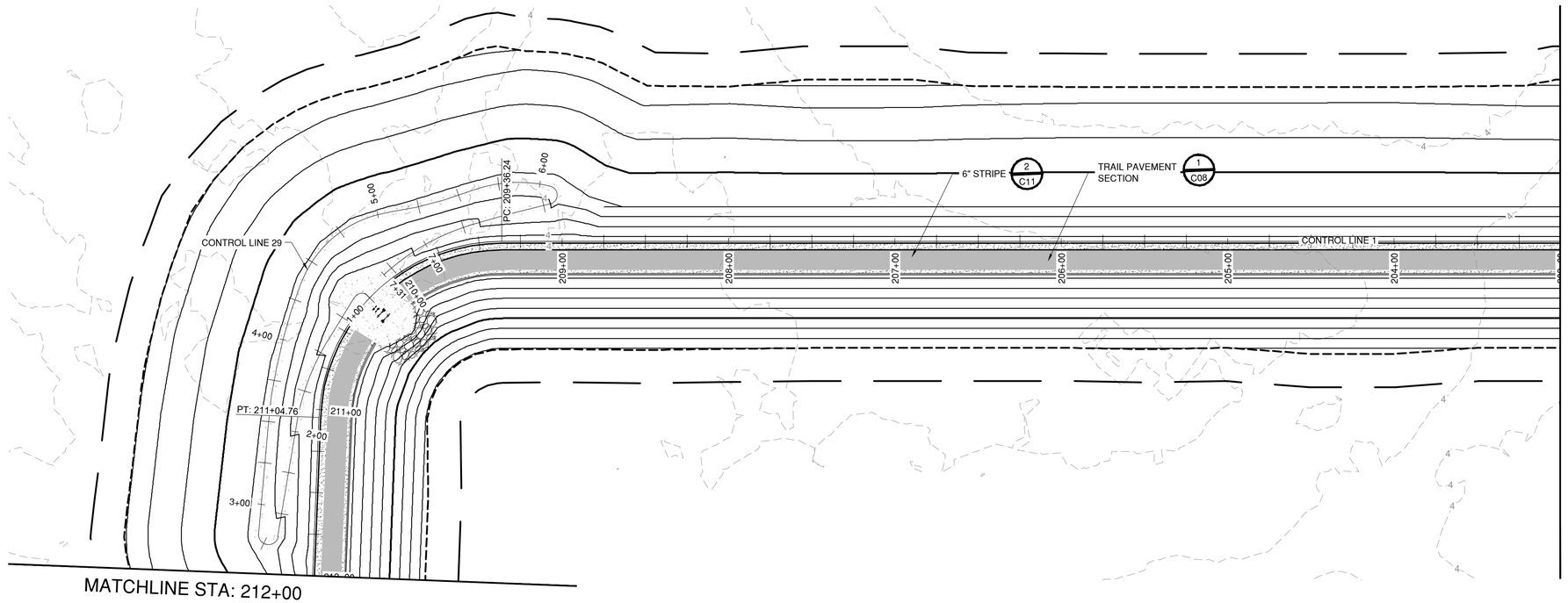
60% DESIGN PLANS - NOT FOR CONSTRUCTION





NOTES:

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9. PROVIDE PAVEMENT MARKINGS NEAR EACH ACCESS POINT.



GRAPHIC SCALE (IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

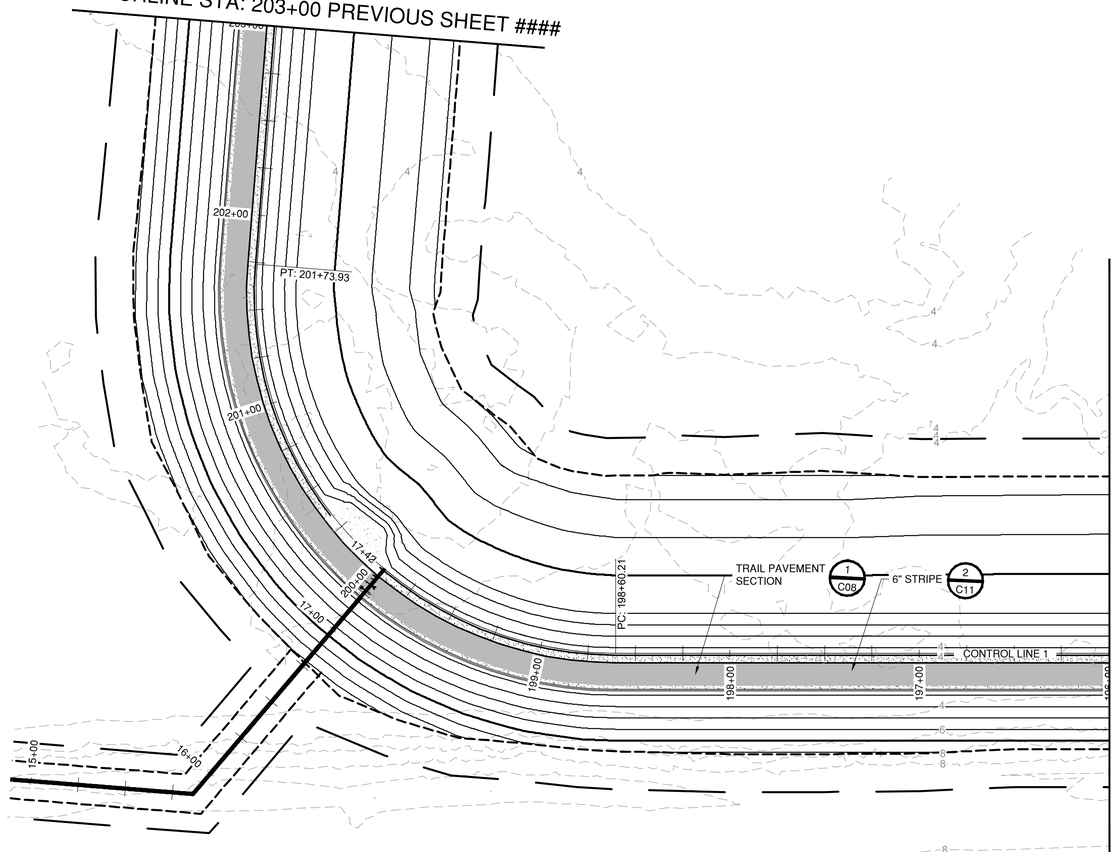
MENLO PARK
SAFER BAY PROJECT
PAVING AND STRIPING
CONTROL LINE 1 - STA 221+00 TO STA 203+00

DATE:	04/30/2026
SCALE:	AS SHOWN
DESIGN:	CDS
DRAWN:	CDS/CS
CHECKED:	CDA

SHEET
PS10
130 of 235

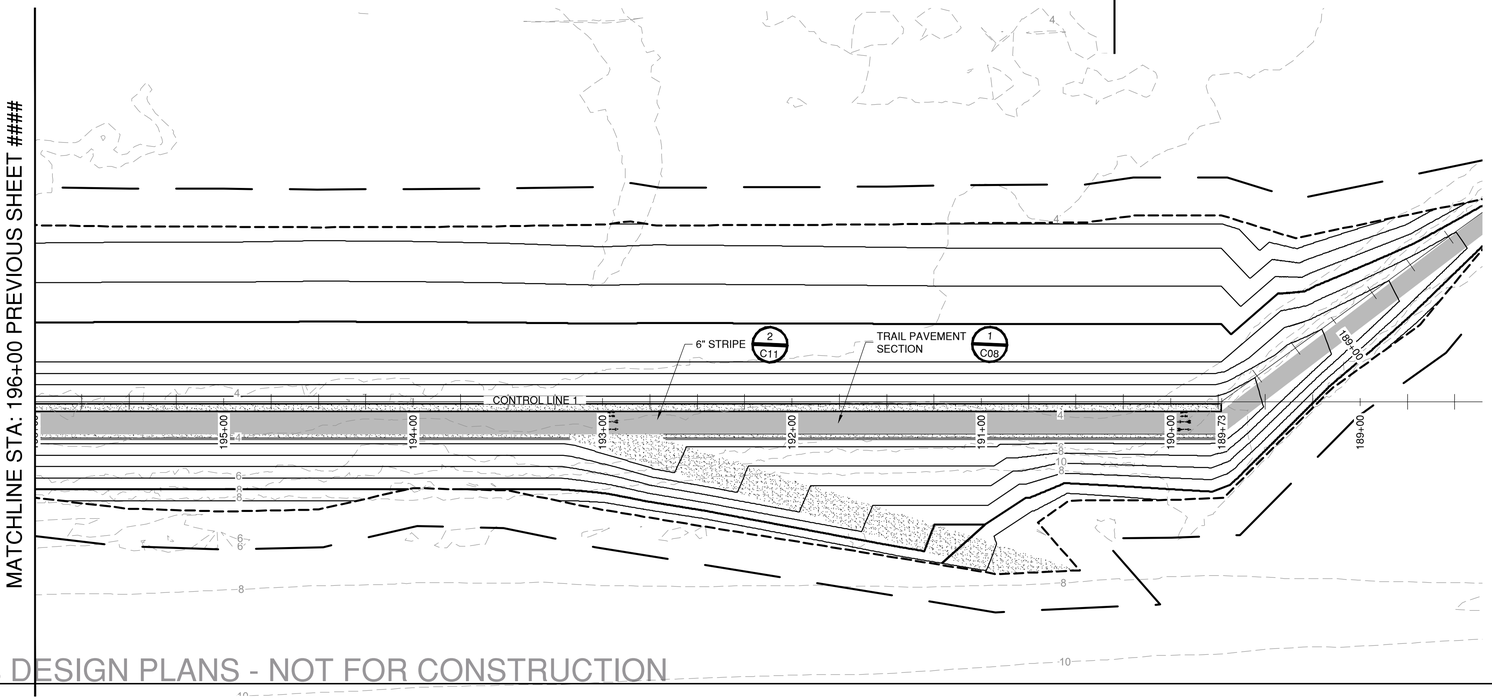
60% DESIGN PLANS - NOT FOR CONSTRUCTION

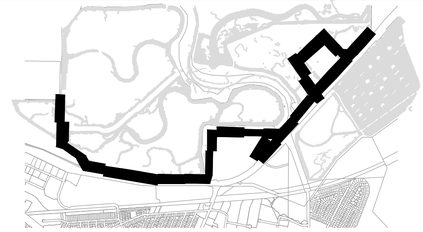
MATCHLINE STA: 203+00 PREVIOUS SHEET ####



MATCHLINE STA: 196+00 NEXT SHEET #####

MATCHLINE STA: 196+00 PREVIOUS SHEET ####





NOTES:

1. SEE SURVEY CONTROL, AND LAYOUT SHEETS (SCL SHEETS) FOR PROJECT CONTROL LINE INFORMATION.
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9. PROVIDE PAVEMENT MARKINGS NEAR EACH ACCESS POINT.

GRAPHIC SCALE (IN FEET)

40 0 20 40 80

HORZ SCALE: 1" = 40'

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSON
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

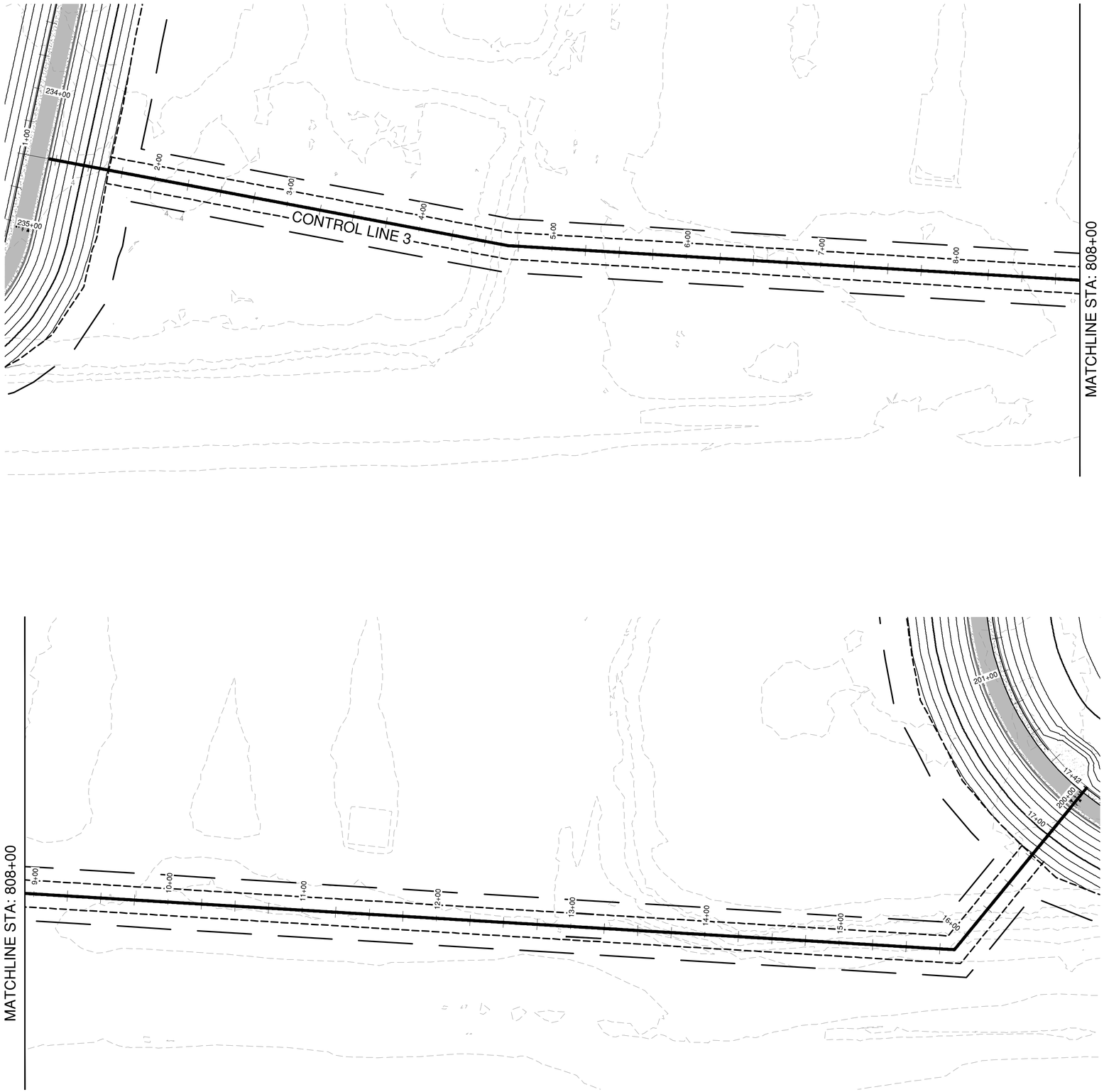
CITY OF MENLO PARK

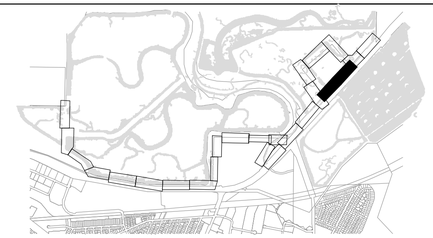
MENLO PARK
SAFER BAY PROJECT
PAVING AND STRIPING
CONTROL LINE 1 - STA 203+00 TO STA 196+00

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
PS11
131 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION





NOTES:

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NO	REVISIONS	DATE	APPR
1			
2			
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REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

SCHAAF & WHEELER

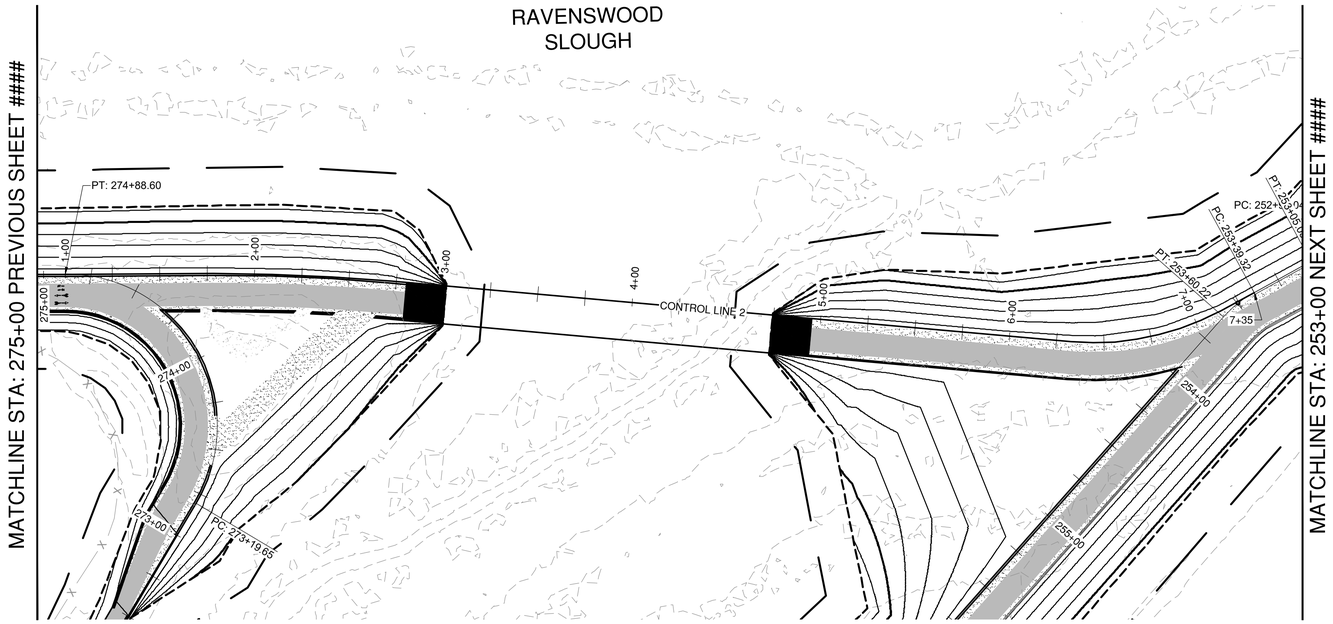
CITY OF MENLO PARK

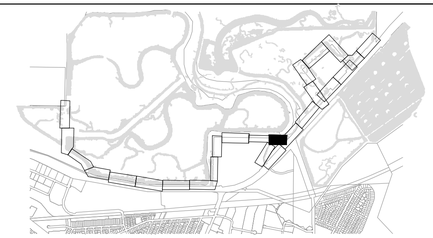
MENLO PARK
SAFER BAY PROJECT
PAVING AND STRIPING
CONTROL LINE 3 - STA 800+00 TO STA 816+41

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
PS12
132 of 235

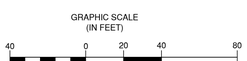
60% DESIGN PLANS - NOT FOR CONSTRUCTION





NOTES:

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NO	DATE	APPR	REVISIONS
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

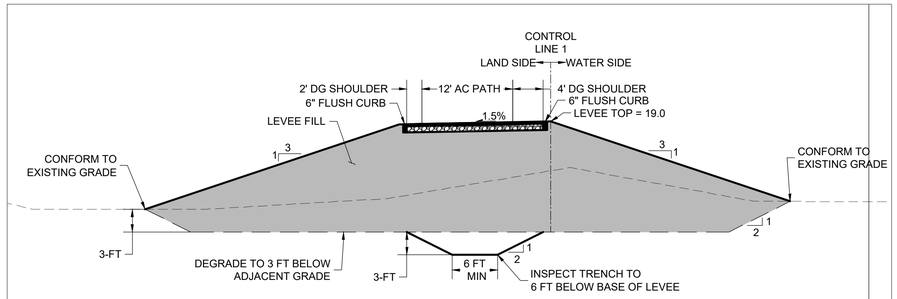
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
PAVING AND STRIPING
CONTROL LINE 1 - STA 281+00 TO STA 273+00
CONTROL LINE 2 - STA 412+00 TO STA 421+01

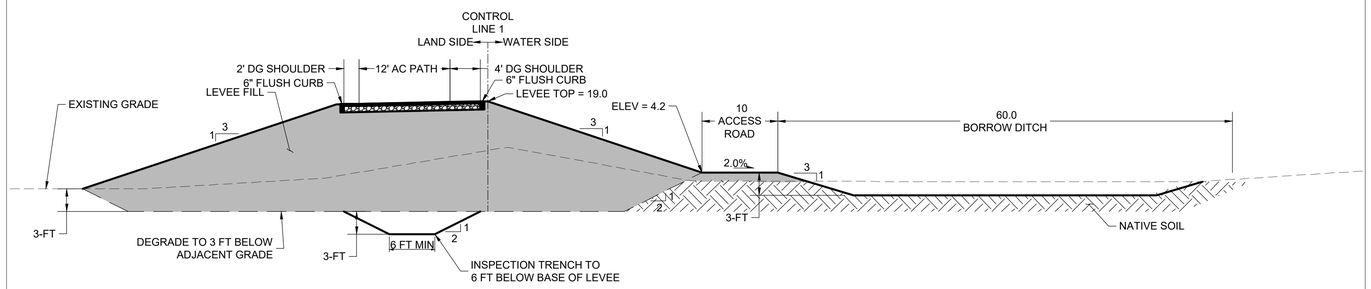
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DRAWN: CDS/CS
CHECKED: CDA

SHEET
PS13
133 of 235

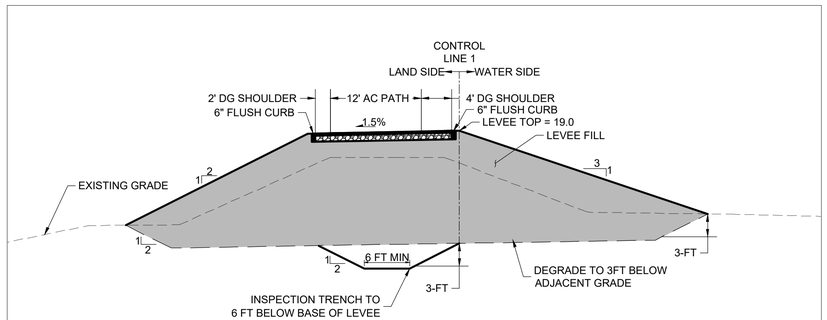
60% DESIGN PLANS - NOT FOR CONSTRUCTION



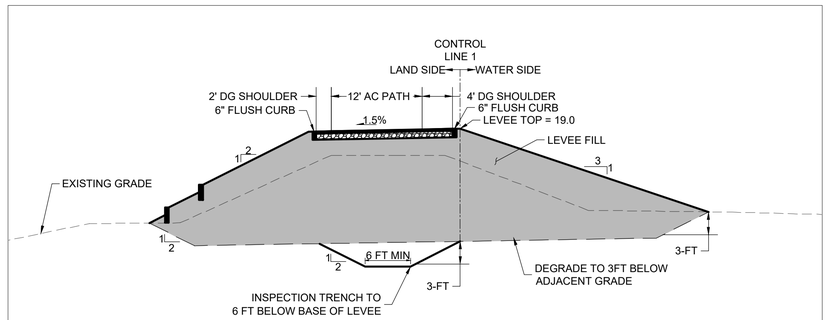
1 TCX01 **TYPICAL SECTION**
STA: 237+00 - 259+25 AND 366+00 - 376+00



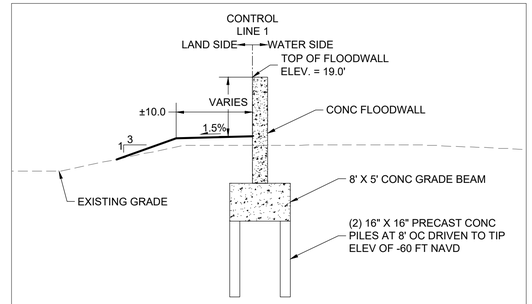
2 TCX01 **TYPICAL SECTION**
STA: 309+00 - 363+60



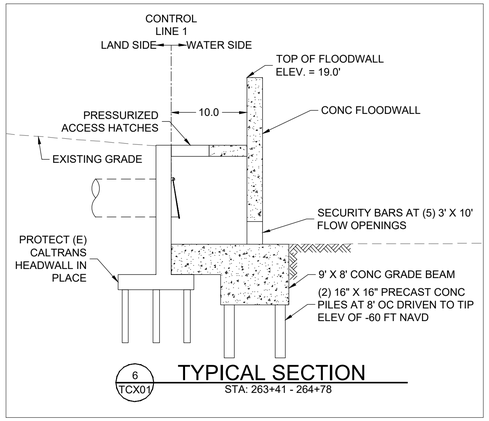
3 TCX01 **TYPICAL SECTION**
STA: 275+00 - 278+50 AND 286+00 - 305+75



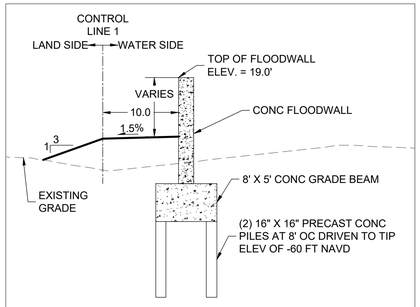
4 TCX01 **TYPICAL SECTION**
STA: 278+50 - 286+00



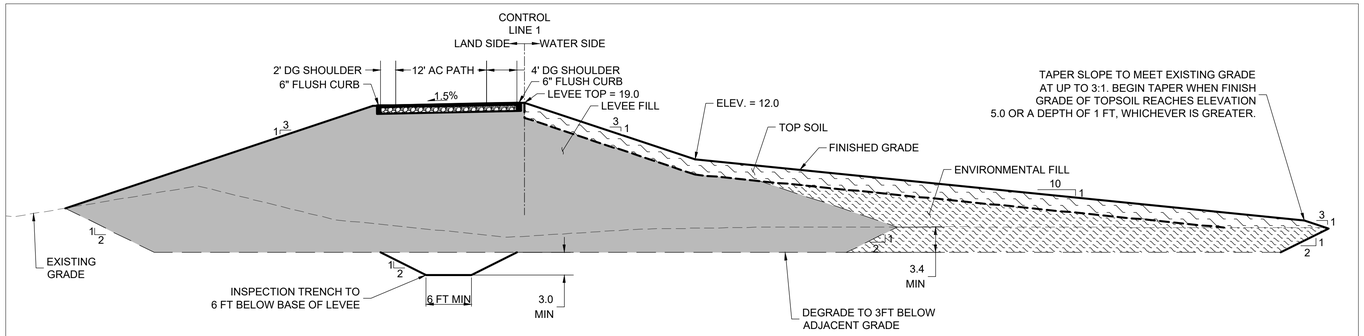
5 TCX01 **TYPICAL SECTION**
STA: 264+78 - 273+20



6 TCX01 **TYPICAL SECTION**
STA: 263+41 - 264+78



7 TCX01 **TYPICAL SECTION**
STA: 259+25 - 263+41



8 TCX01 **TYPICAL SECTION**
STA: 189+73 - 237+00

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	DATE	APPR	REVISIONS
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGR.
CHARLES D. ANDERSON
CIVIL
STATE OF CALIFORNIA
60% SUBMITTAL
NOT FOR CONSTRUCTION

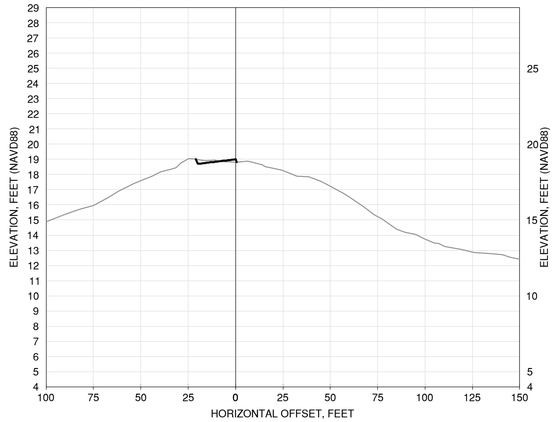
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
TYPICAL CROSS SECTIONS

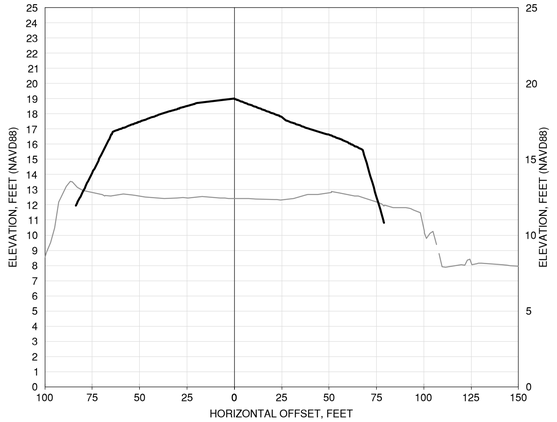
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SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
TCX01
134 of 235



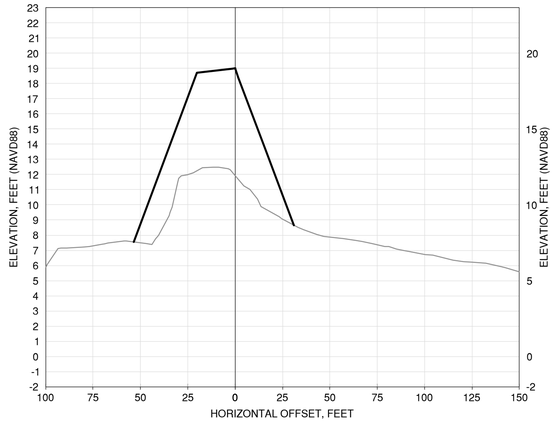
STA 376+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



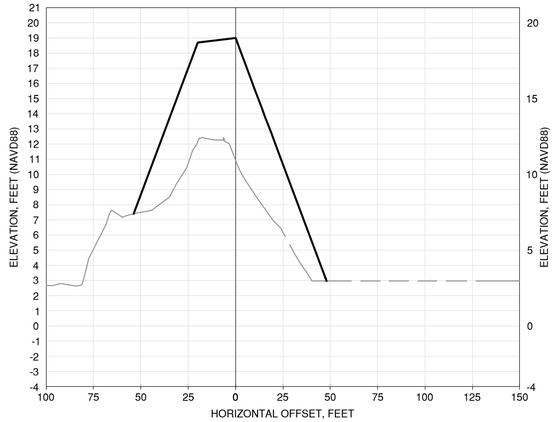
STA 375+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



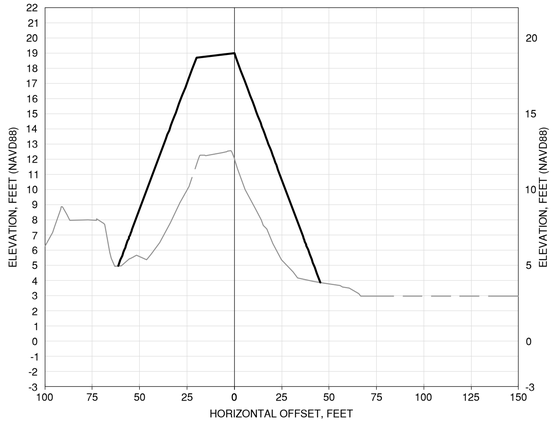
STA 374+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



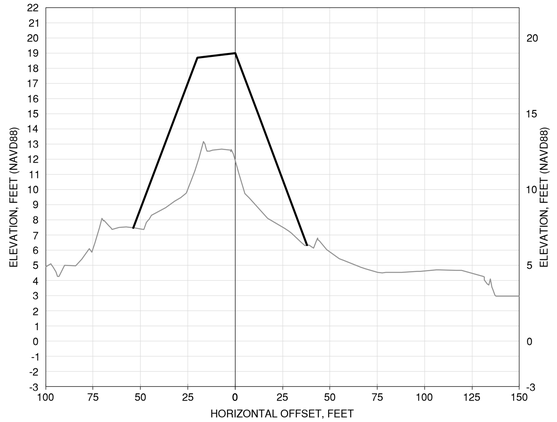
STA 373+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



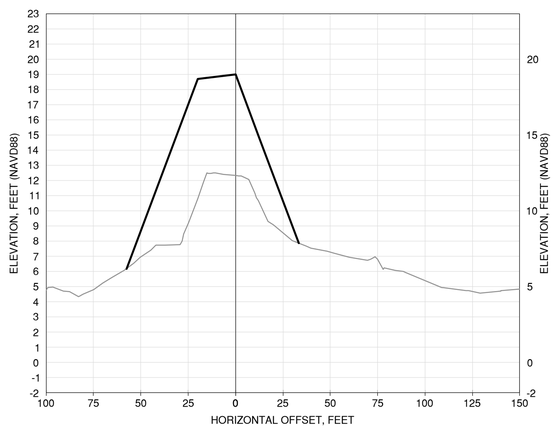
STA 372+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



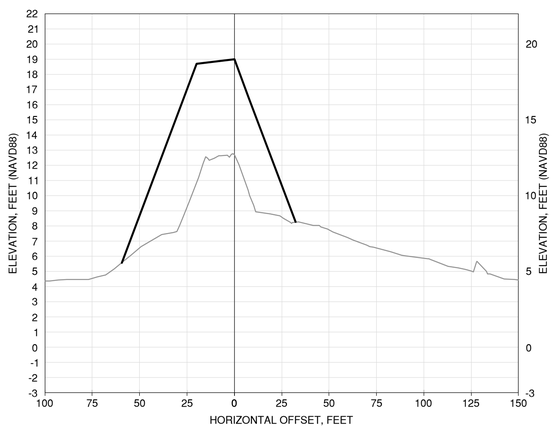
STA 371+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



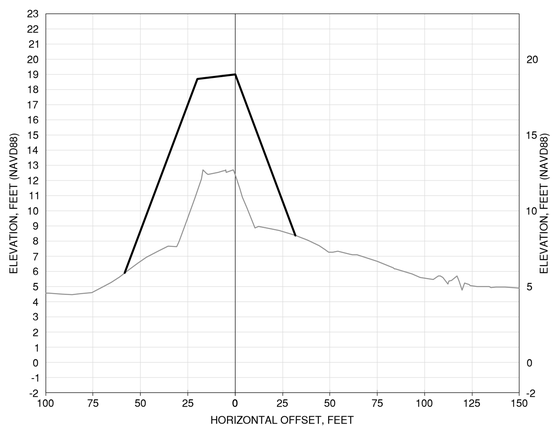
STA 370+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



STA 369+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'

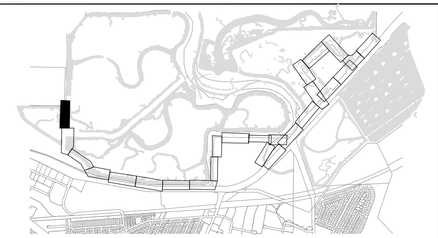


STA 368+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'

LEGEND	
	EXISTING GROUND
	PROPOSED GROUND

60% DESIGN PLANS - NOT FOR CONSTRUCTION



NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

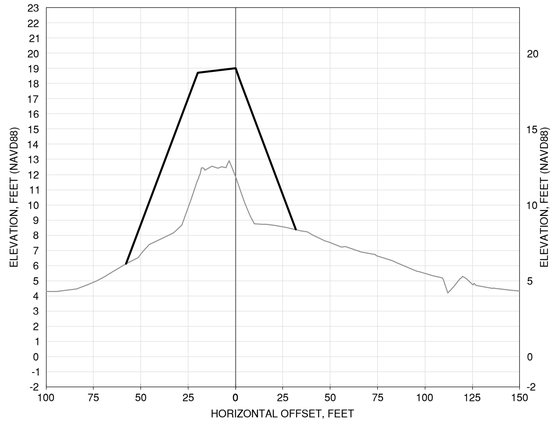
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
CROSS SECTIONS

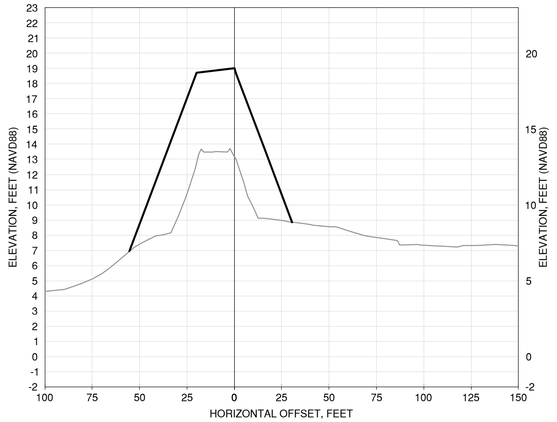
DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
CX01



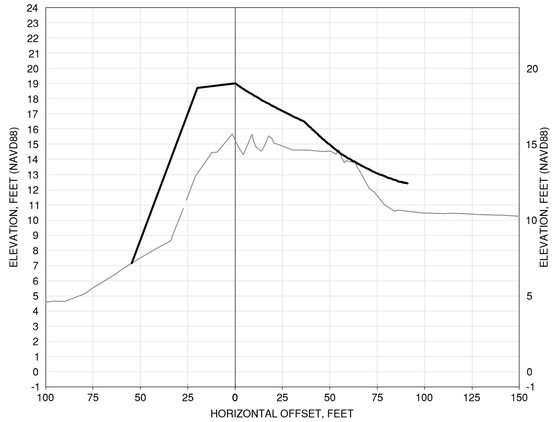
STA 367+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



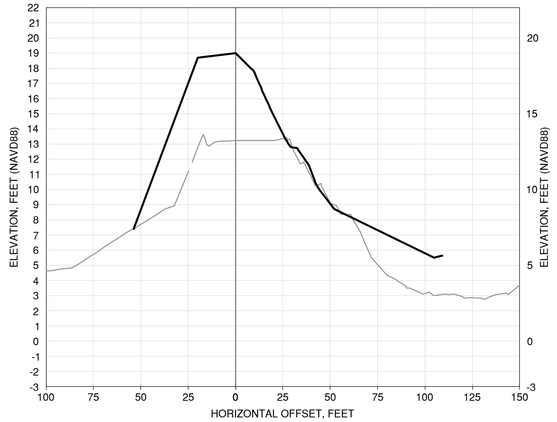
STA 366+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



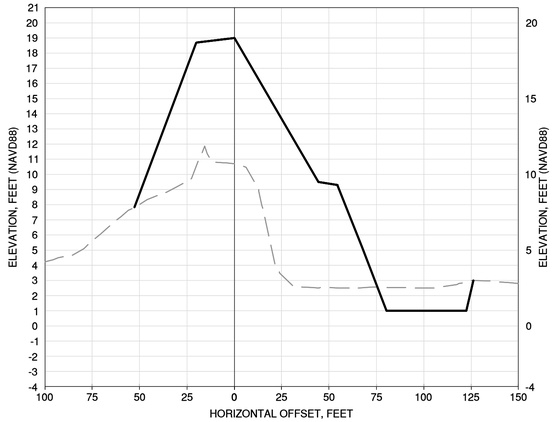
STA 365+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



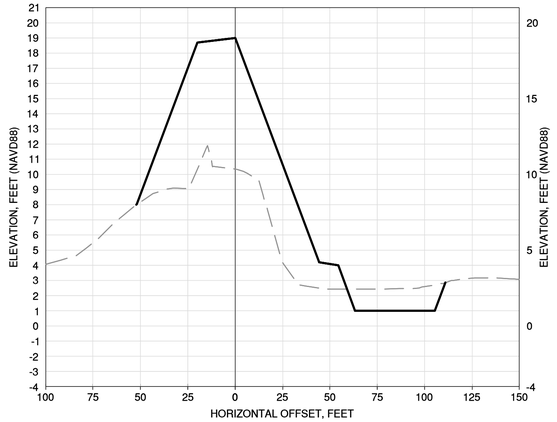
STA 364+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



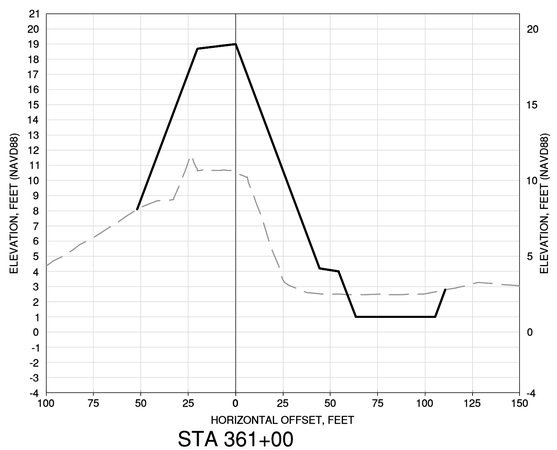
STA 363+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



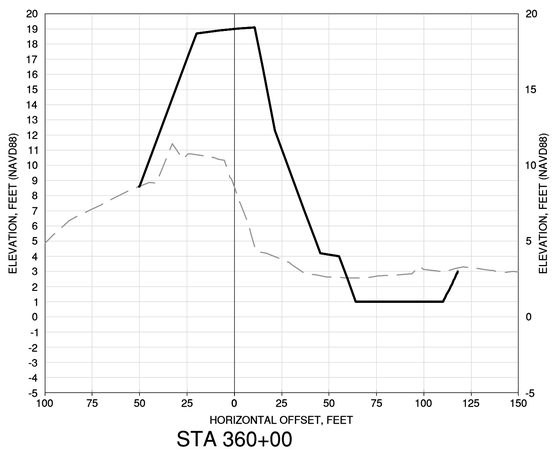
STA 362+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



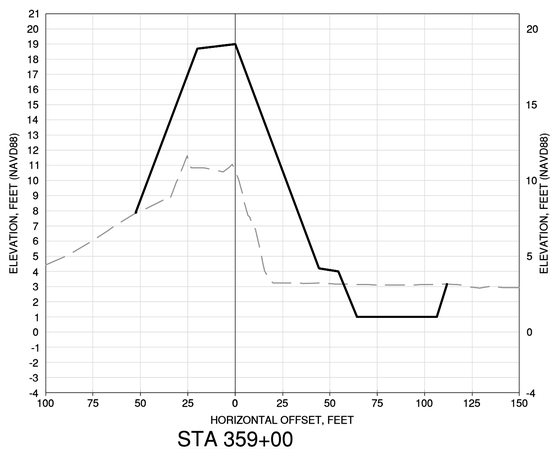
STA 361+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



STA 360+00

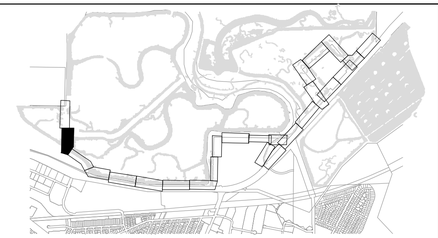
HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



STA 359+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'

LEGEND	
	EXISTING GROUND
	PROPOSED GROUND



NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

SCHAAF & WHEELER

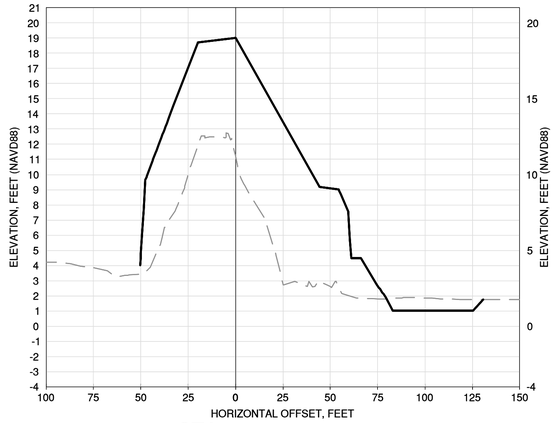
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
CROSS SECTIONS

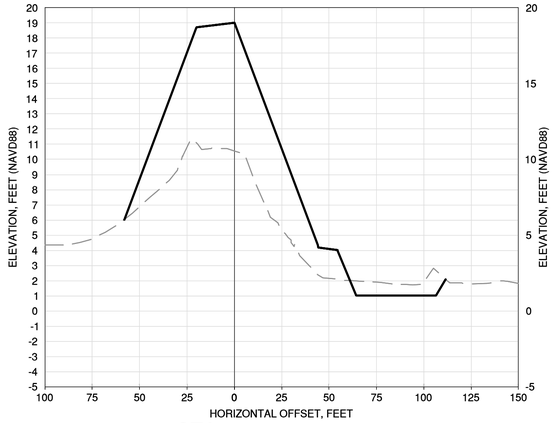
DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
CX02
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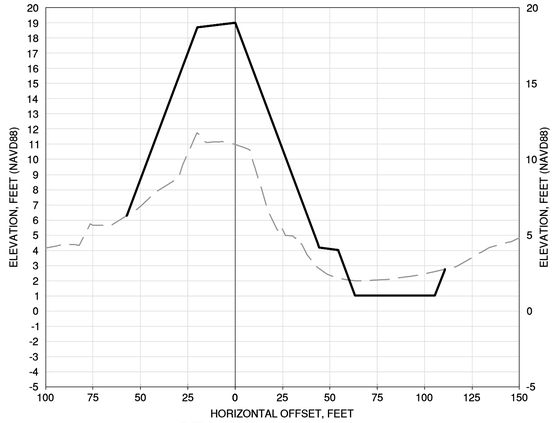
60% DESIGN PLANS - NOT FOR CONSTRUCTION



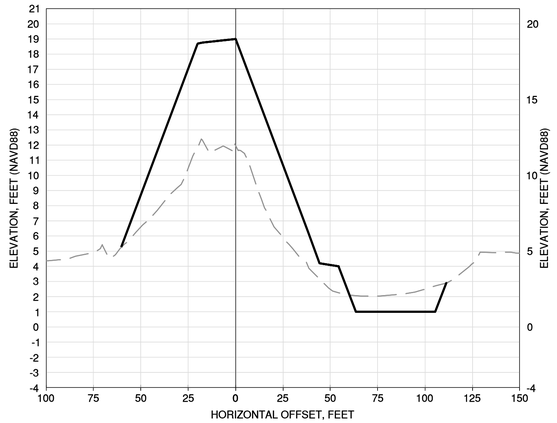
STA 358+00
HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



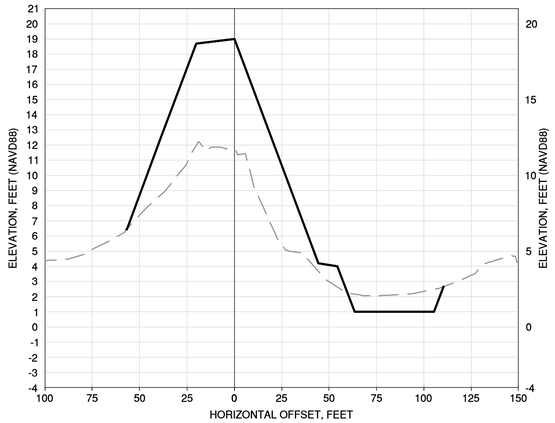
STA 357+00
HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



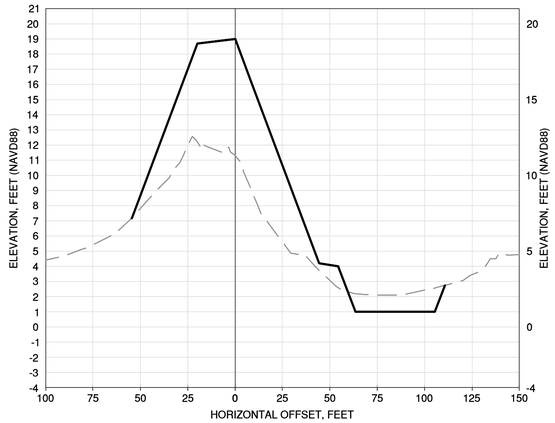
STA 356+00
HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



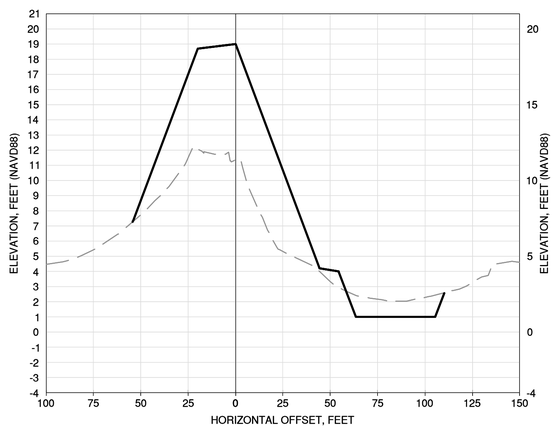
STA 355+00
HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



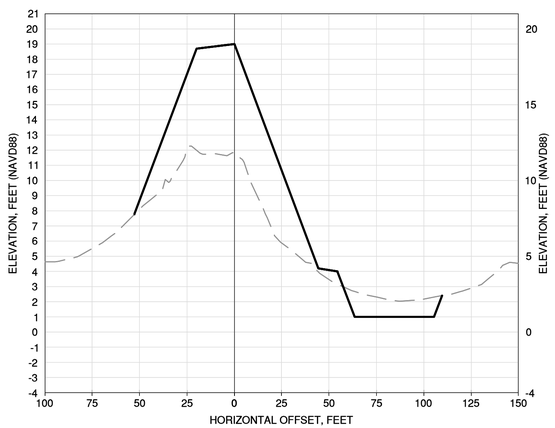
STA 354+00
HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



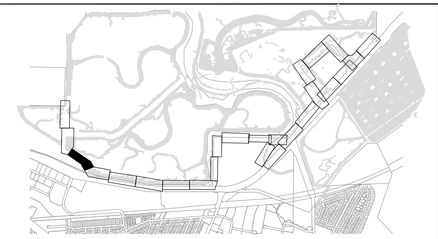
STA 353+00
HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



STA 352+00
HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



STA 351+00
HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



NO	DATE	APPR	REVISIONS
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
CROSS SECTIONS

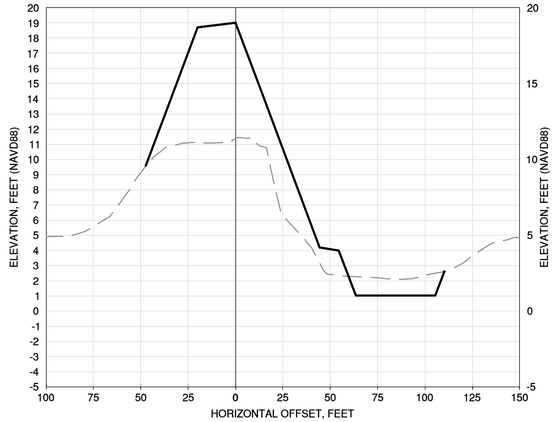
DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
CX03
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LEGEND

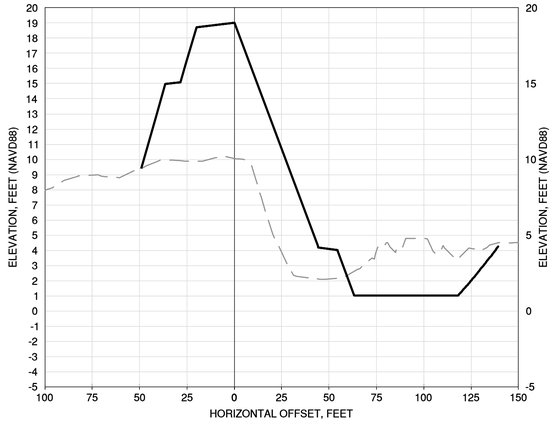
EXISTING GROUND	
PROPOSED GROUND	

60% DESIGN PLANS - NOT FOR CONSTRUCTION



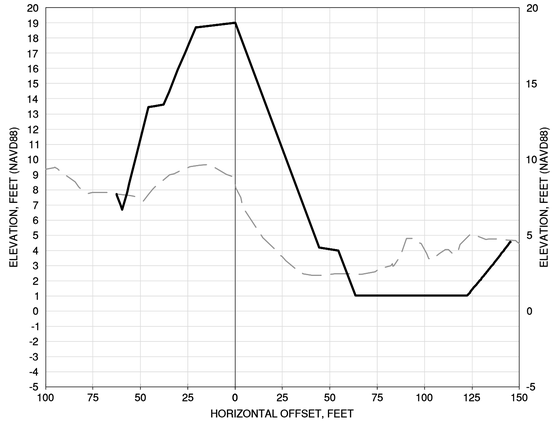
STA 350+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



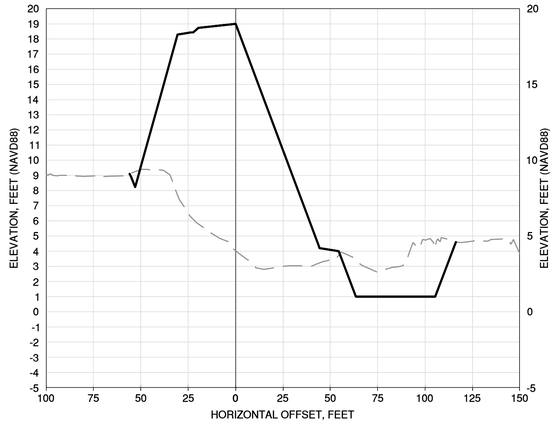
STA 349+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



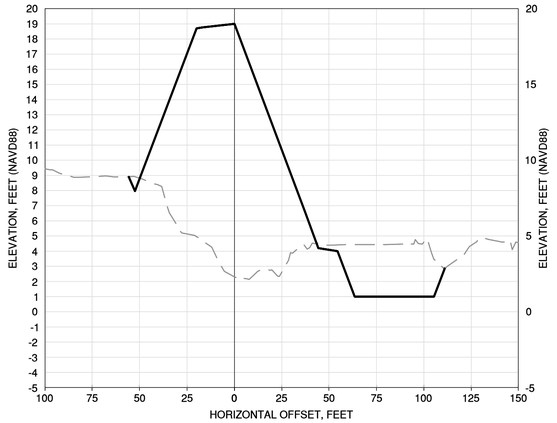
STA 348+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



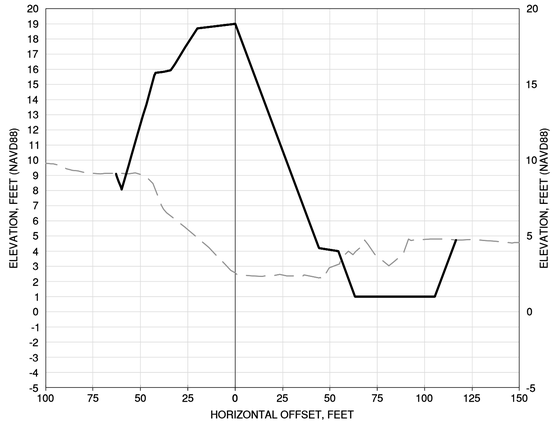
STA 347+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



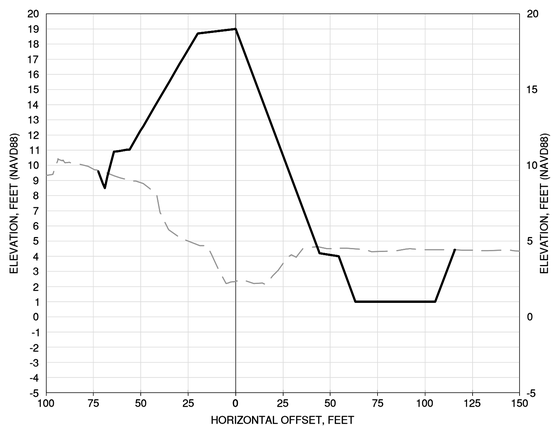
STA 346+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



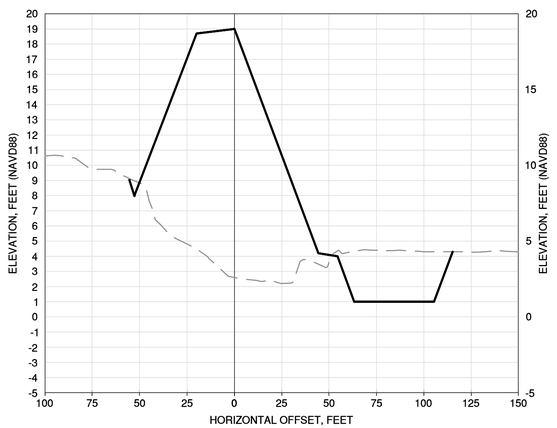
STA 345+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



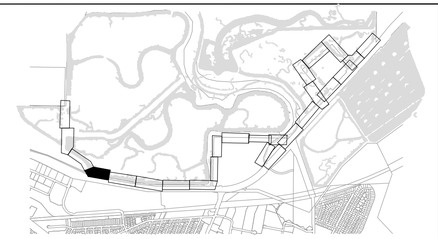
STA 344+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



STA 343+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

SCHAAF & WHEELER

CITY OF MENLO PARK

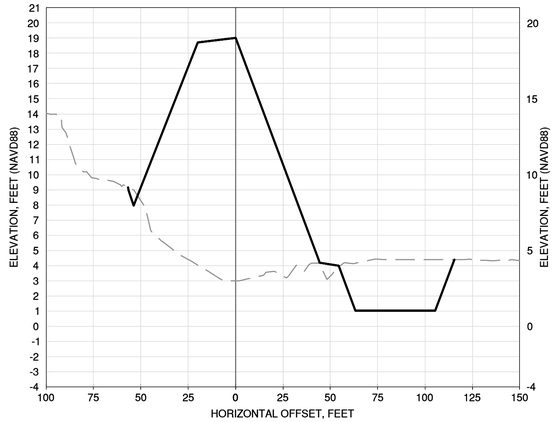
MENLO PARK
SAFER BAY PROJECT
CROSS SECTIONS

DATE:	04/30/2026
SCALE:	AS SHOWN
DESIGN:	CDS
DRAWN:	CDS/CS
CHECKED:	CDA

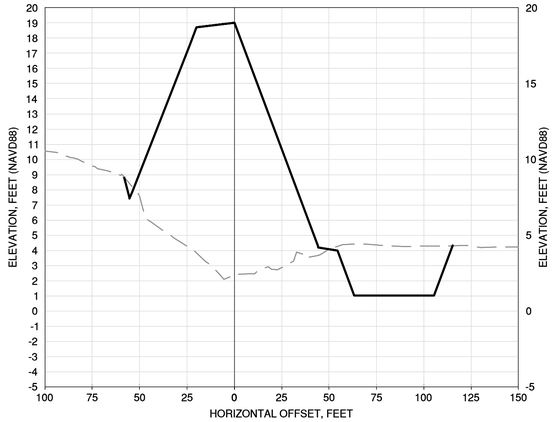
LEGEND	
	EXISTING GROUND
	PROPOSED GROUND

SHEET
CX04
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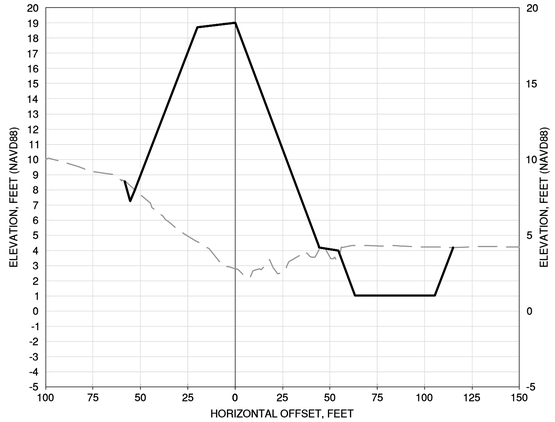
60% DESIGN PLANS - NOT FOR CONSTRUCTION



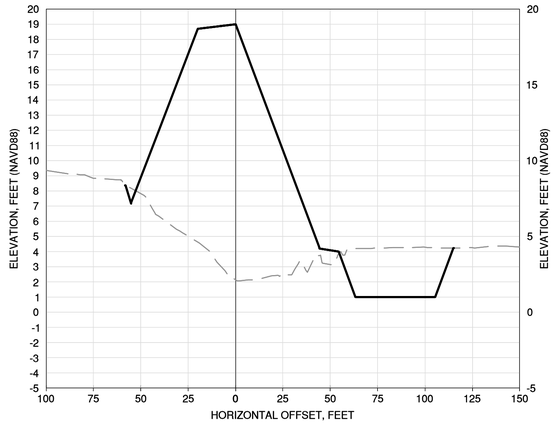
STA 342+00
HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



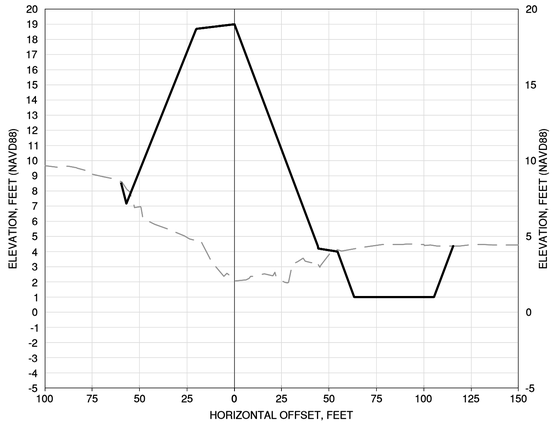
STA 341+00
HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



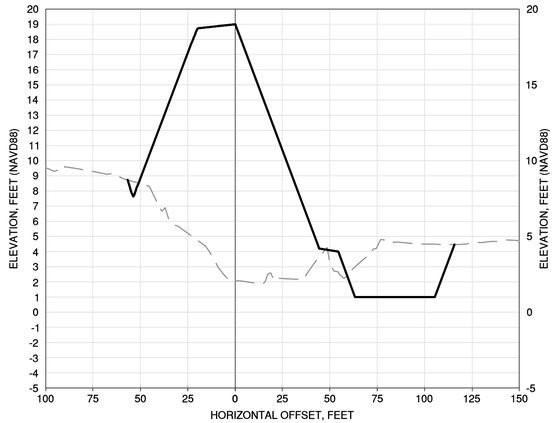
STA 340+00
HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



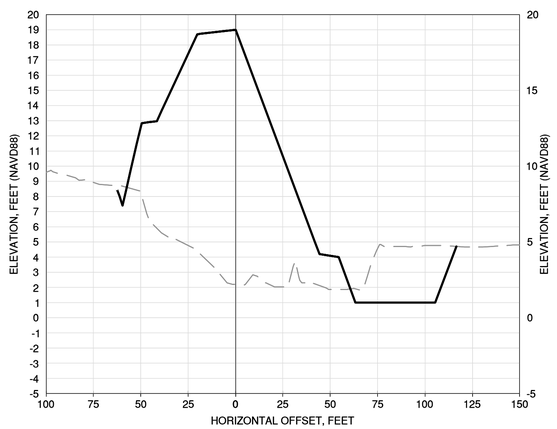
STA 339+00
HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



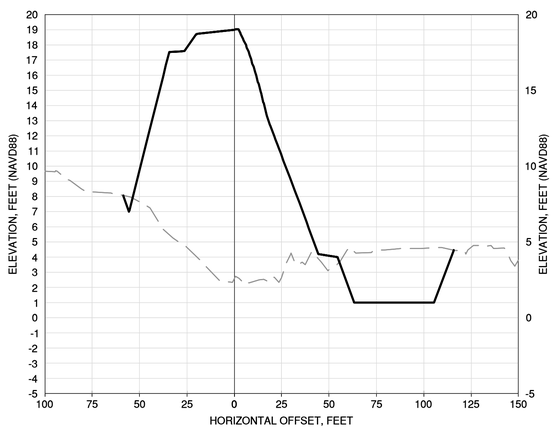
STA 338+00
HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



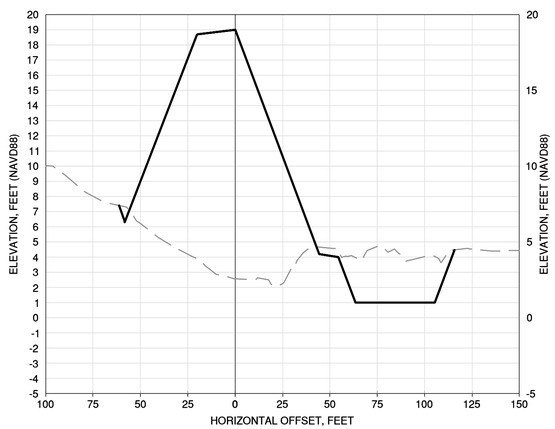
STA 337+00
HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



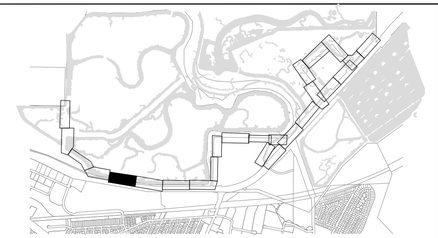
STA 336+00
HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



STA 335+00
HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



STA 334+00
HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



LEGEND	
- - - - - - - - - - - -	EXISTING GROUND
————————	PROPOSED GROUND

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

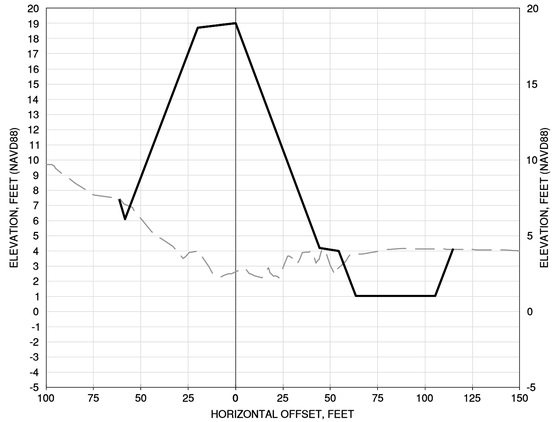
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
CROSS SECTIONS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

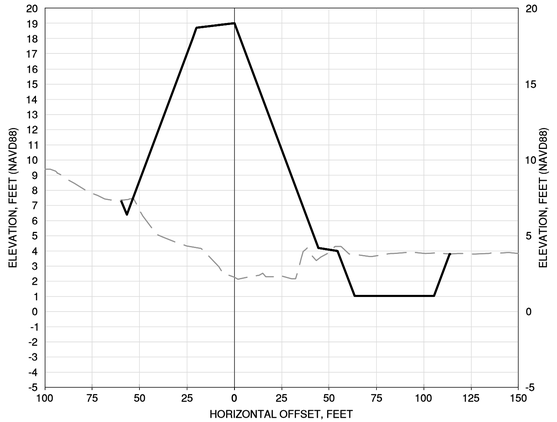
SHEET
CX05
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60% DESIGN PLANS - NOT FOR CONSTRUCTION



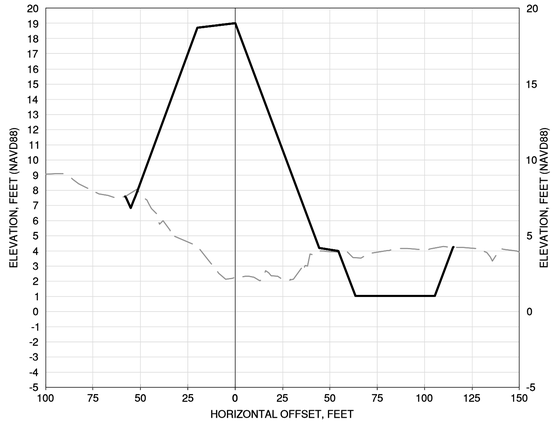
STA 333+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



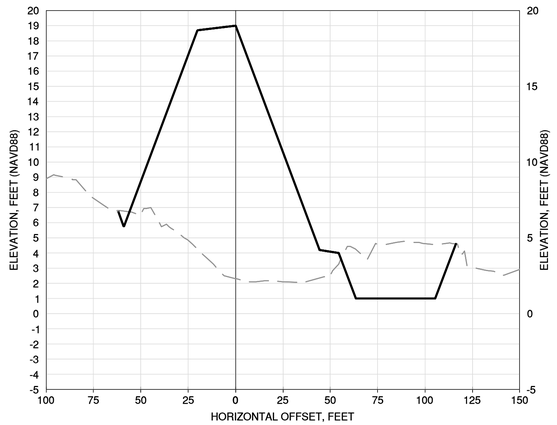
STA 332+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



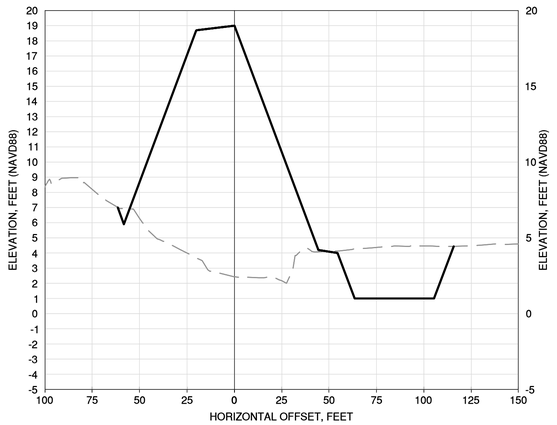
STA 331+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



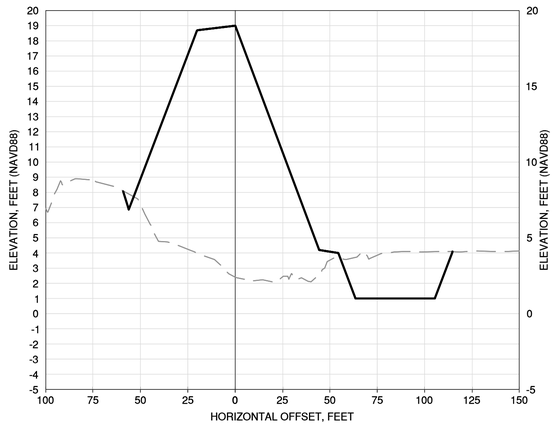
STA 330+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



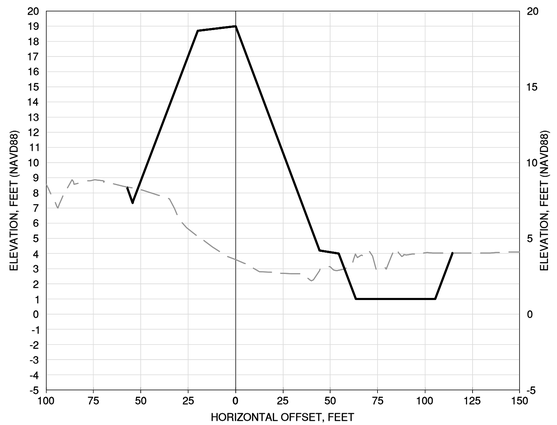
STA 329+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



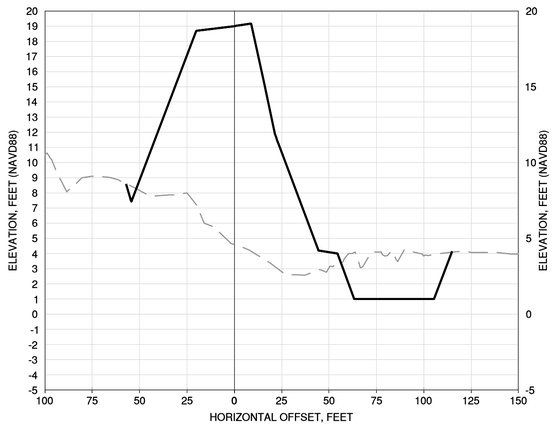
STA 328+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



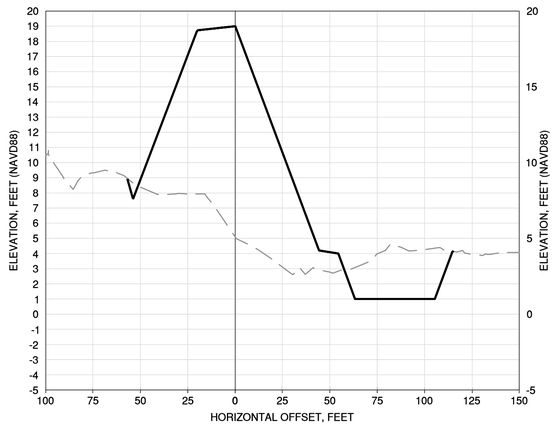
STA 327+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



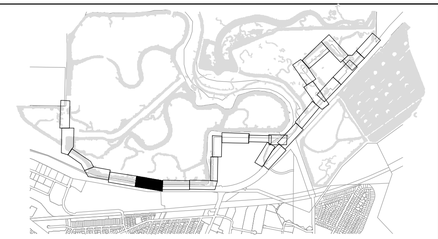
STA 326+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



STA 325+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



LEGEND	
	EXISTING GROUND
	PROPOSED GROUND

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

SCHAAF & WHEELER

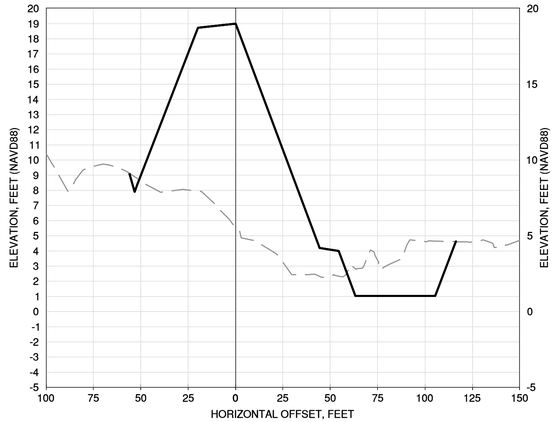
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
CROSS SECTIONS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

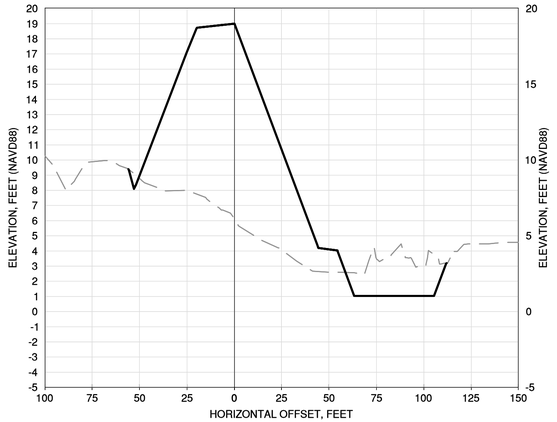
SHEET
CX06
140 of 235

60% DESIGN PLANS - NOT FOR CONSTRUCTION



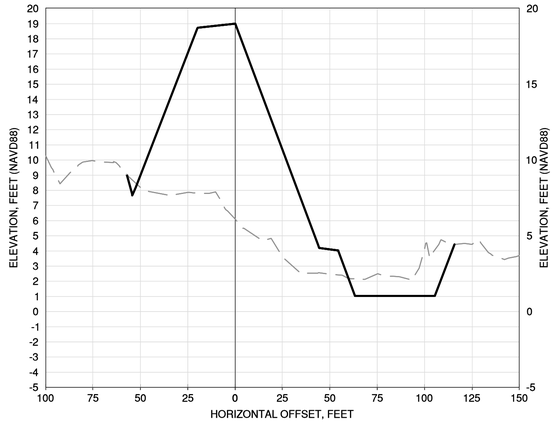
STA 324+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



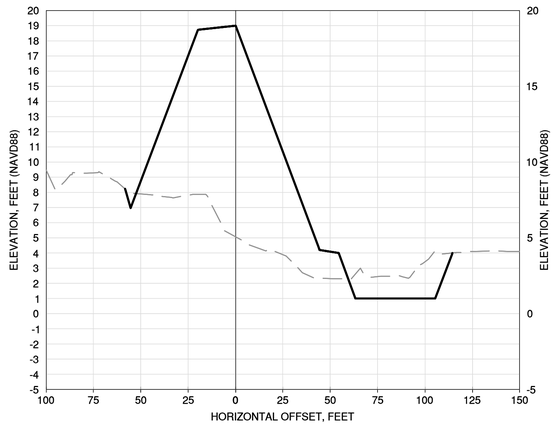
STA 323+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



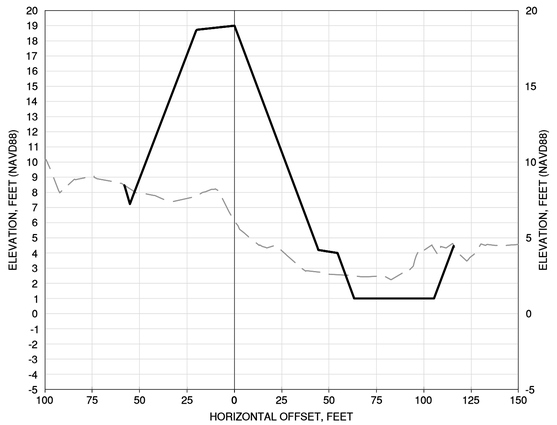
STA 322+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



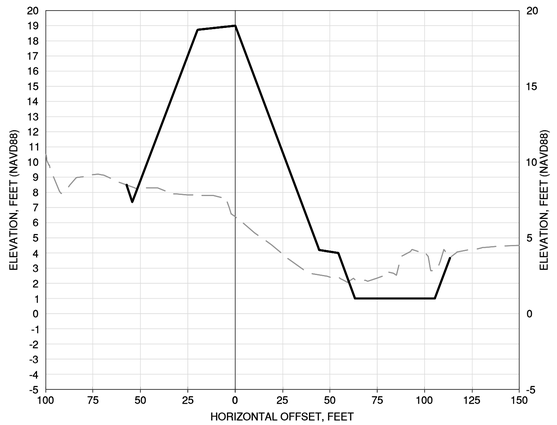
STA 321+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



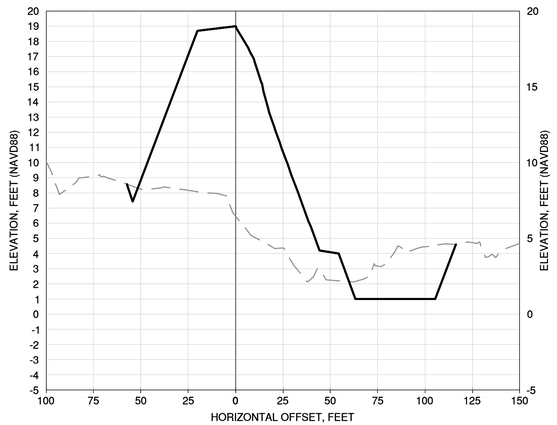
STA 320+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



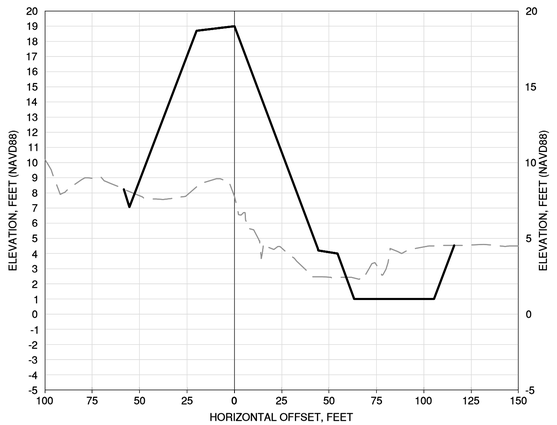
STA 319+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



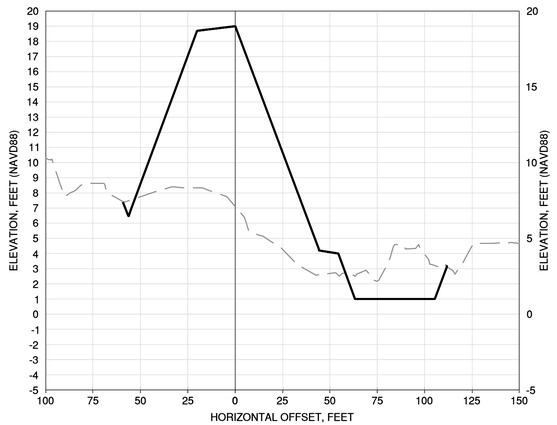
STA 318+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



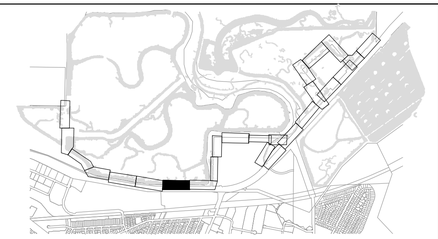
STA 317+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



STA 316+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



LEGEND	
	EXISTING GROUND
	PROPOSED GROUND

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

SCHAAF & WHEELER

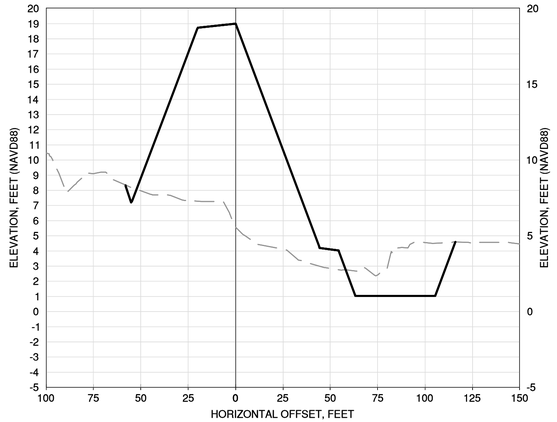
CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
CROSS SECTIONS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

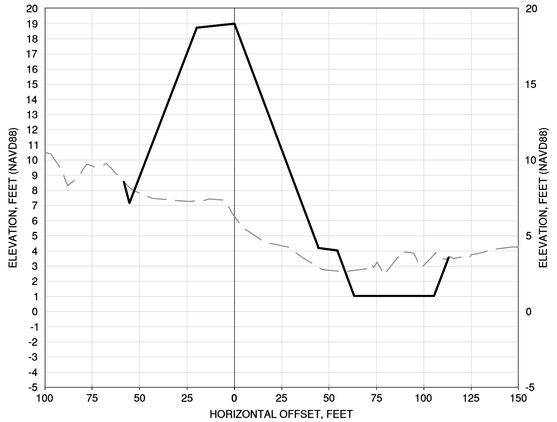
SHEET
CX07
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60% DESIGN PLANS - NOT FOR CONSTRUCTION



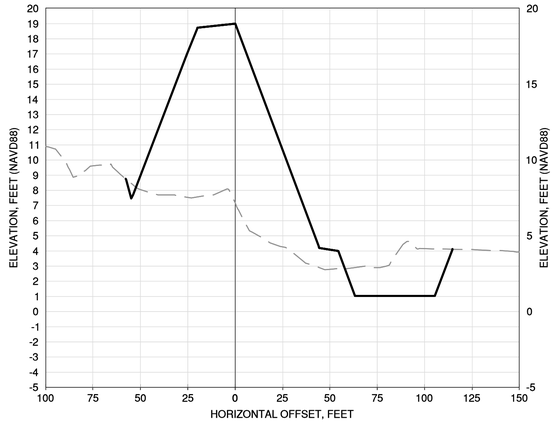
STA 315+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



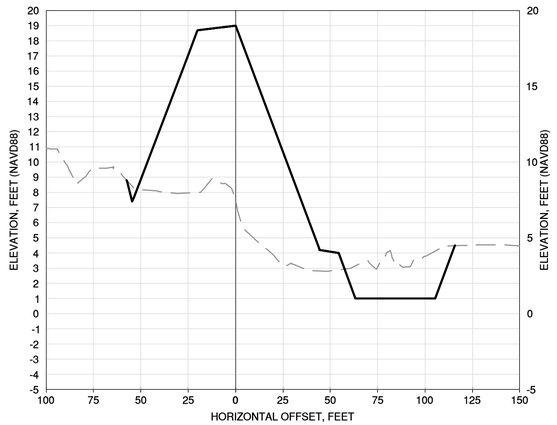
STA 314+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



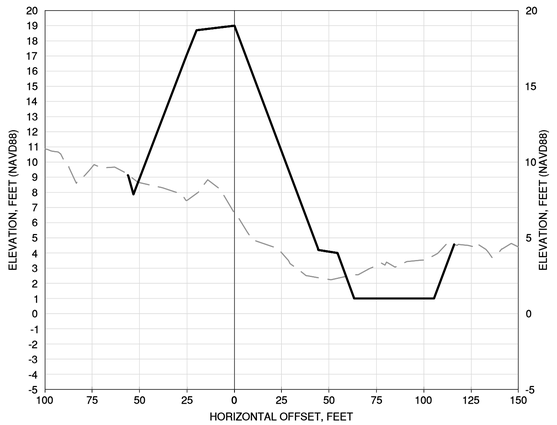
STA 313+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



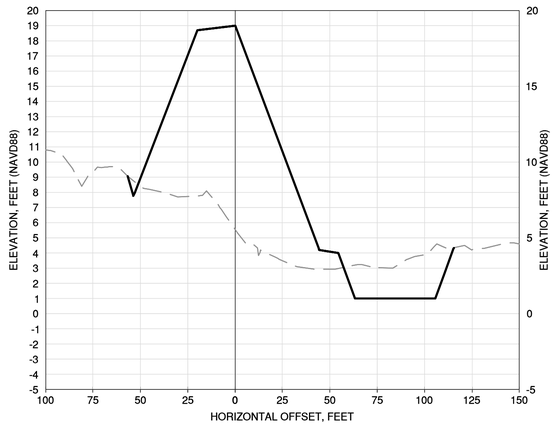
STA 312+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



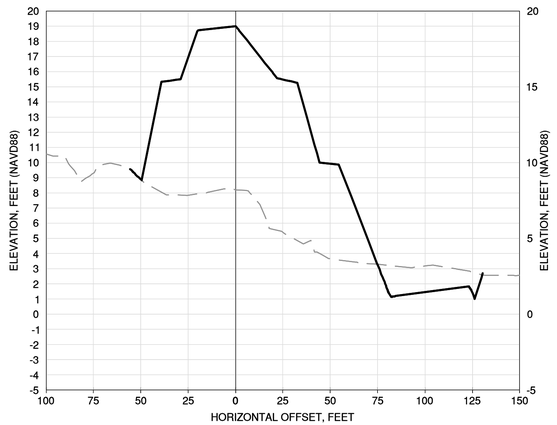
STA 311+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



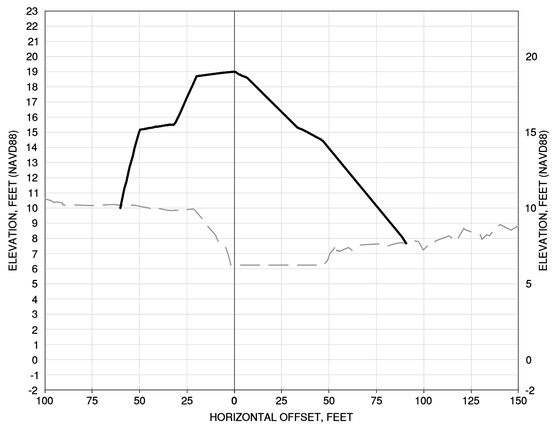
STA 310+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



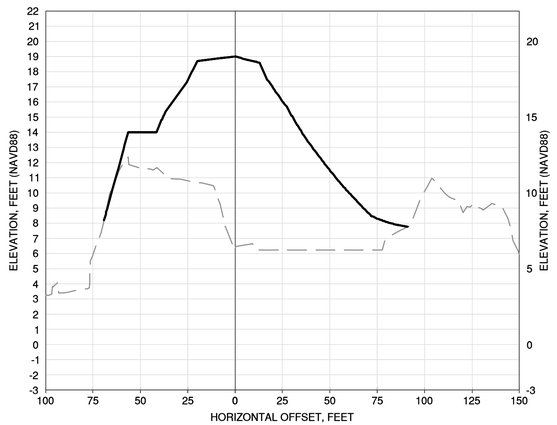
STA 309+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



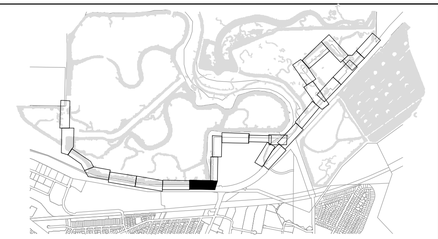
STA 308+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



STA 307+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



LEGEND	
	EXISTING GROUND
	PROPOSED GROUND

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

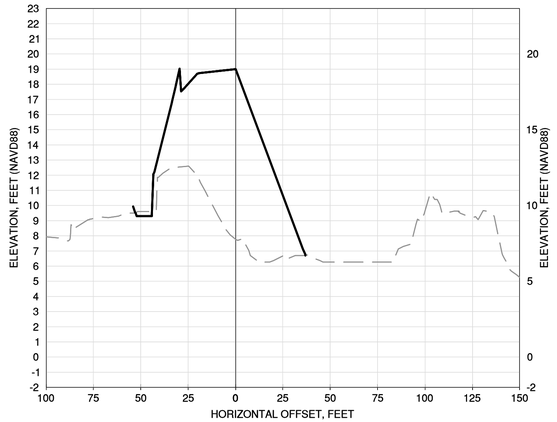
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
CROSS SECTIONS

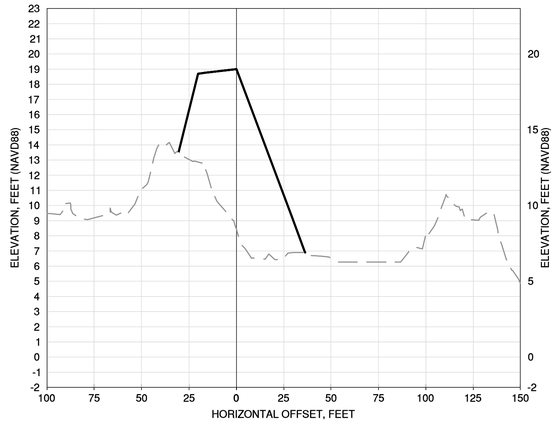
DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
CX08



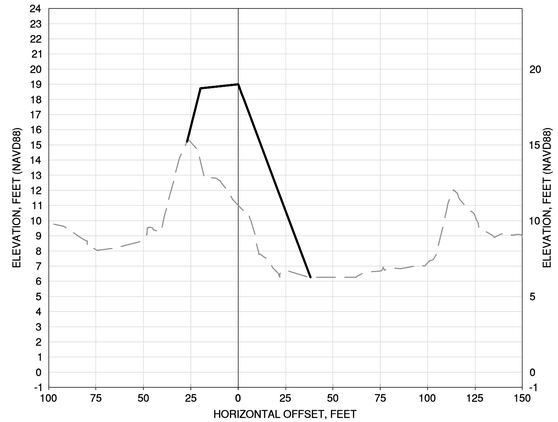
STA 306+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



STA 305+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



STA 304+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



STA 303+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



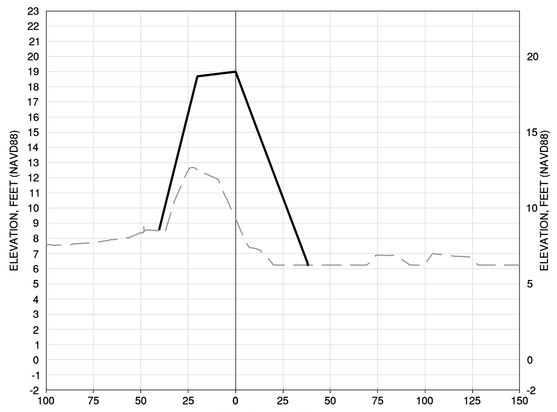
STA 302+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



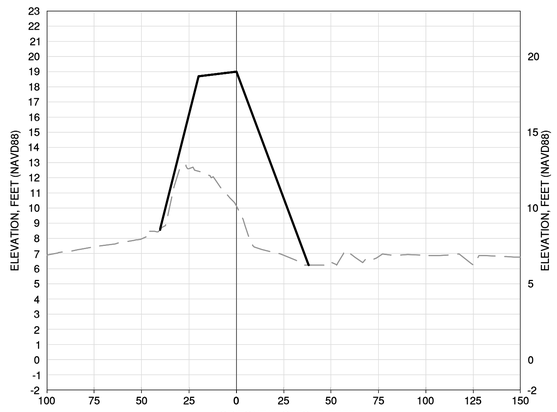
STA 301+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



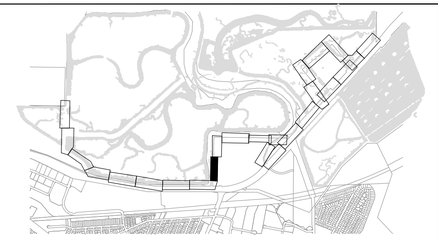
STA 300+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



STA 299+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



NO	DATE	APPR
1		
2		
3		
4		

REVISIONS

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
CROSS SECTIONS

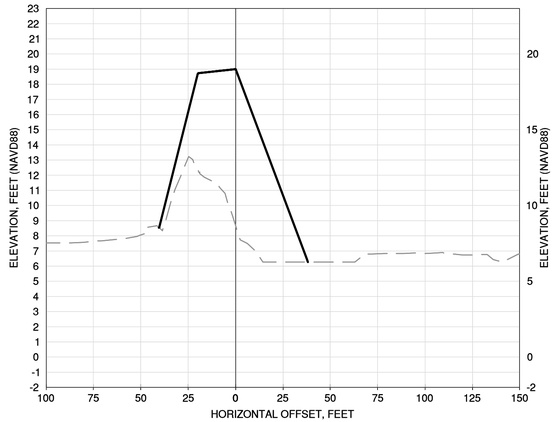
DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
CX09
143 of 235

LEGEND

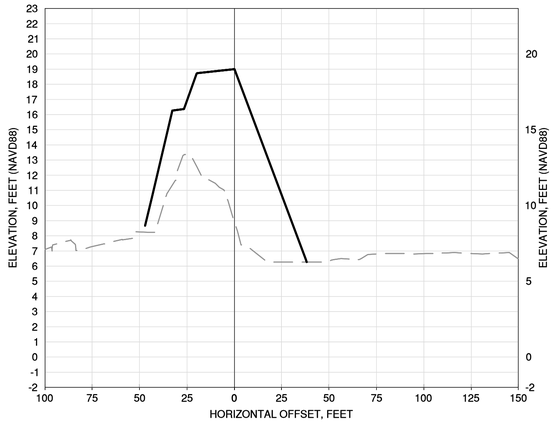
EXISTING GROUND	
PROPOSED GROUND	

60% DESIGN PLANS - NOT FOR CONSTRUCTION



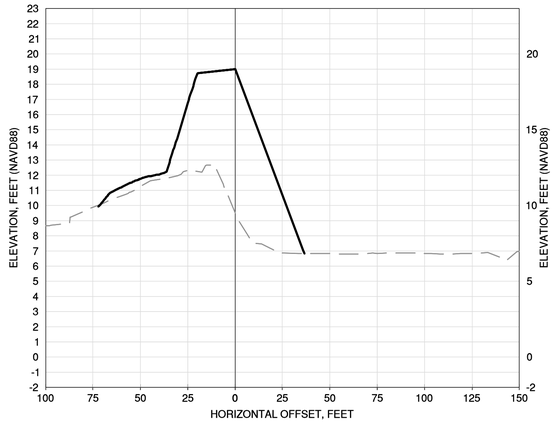
STA 298+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



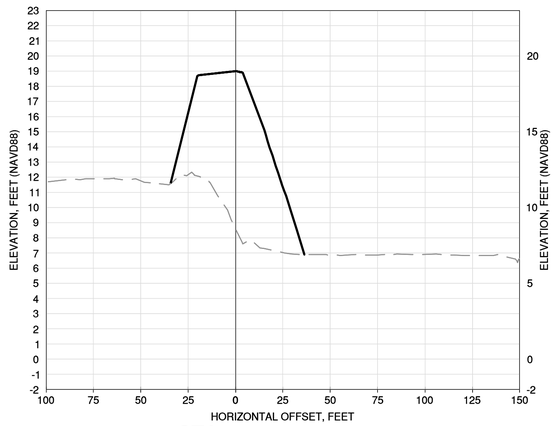
STA 297+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



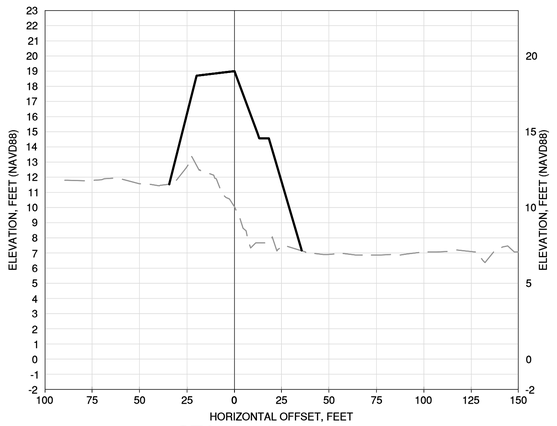
STA 296+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



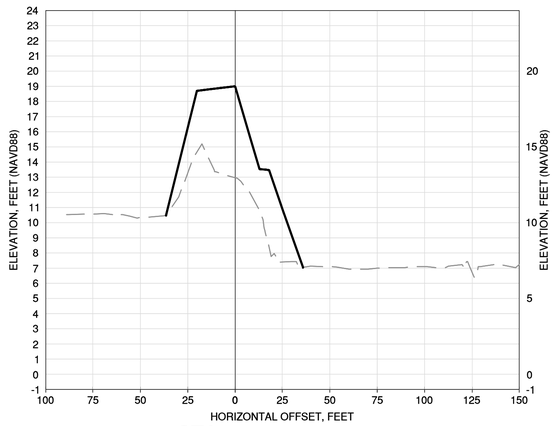
STA 295+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



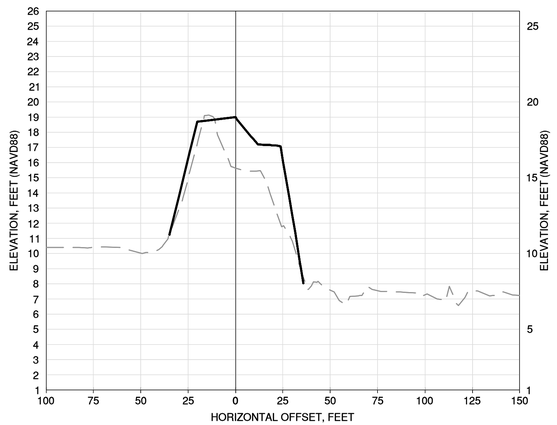
STA 294+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



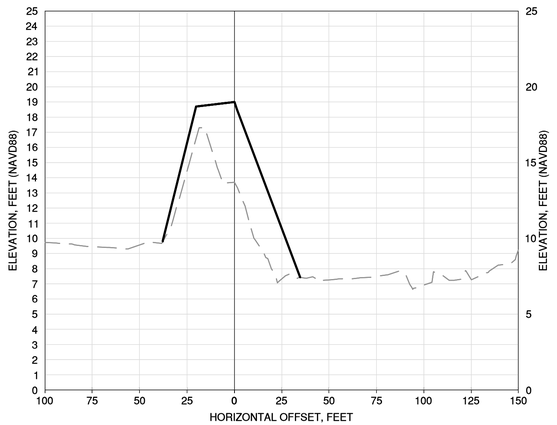
STA 293+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



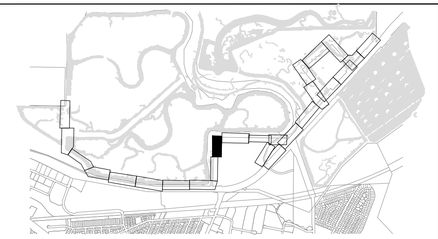
STA 292+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



STA 291+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



NO	DATE	APPR	REVISIONS
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
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SCHAAF & WHEELER

CITY OF MENLO PARK

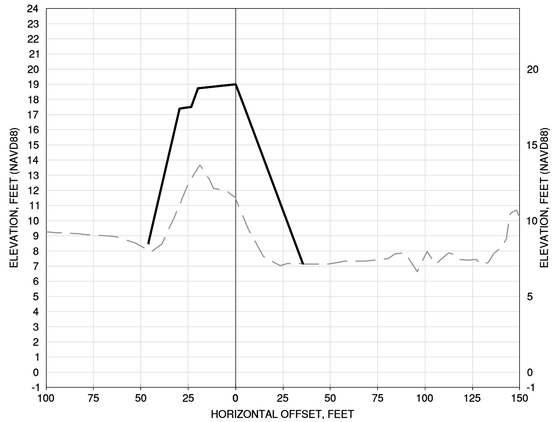
MENLO PARK
SAFER BAY PROJECT
CROSS SECTIONS

DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
CX10
144 of 235

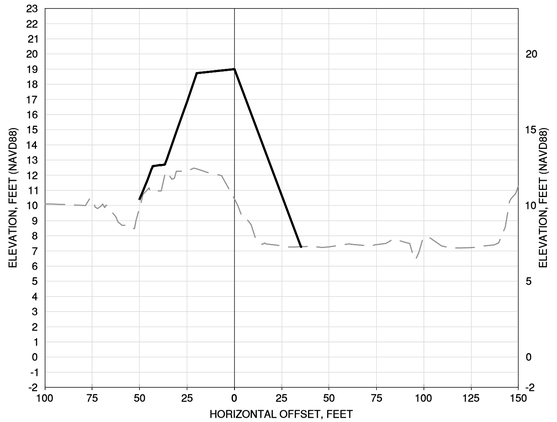
LEGEND	
	EXISTING GROUND
	PROPOSED GROUND

60% DESIGN PLANS - NOT FOR CONSTRUCTION



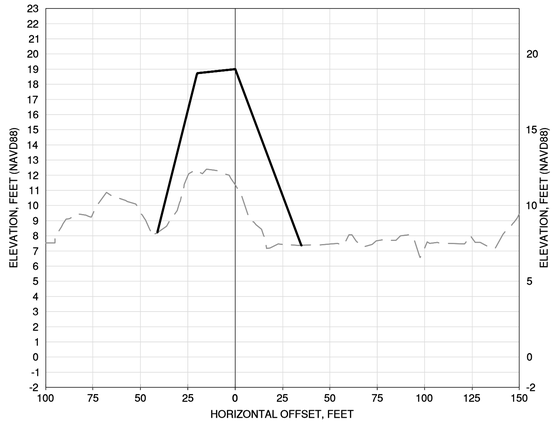
STA 290+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



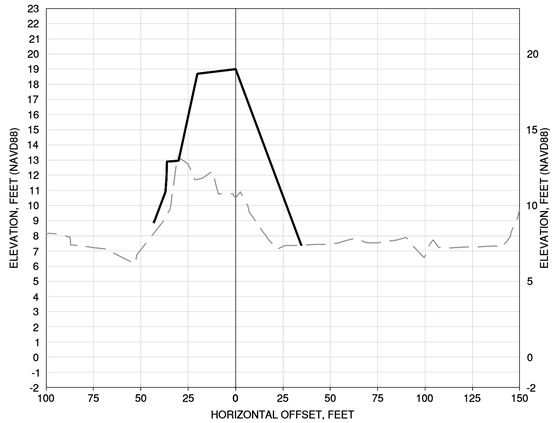
STA 289+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



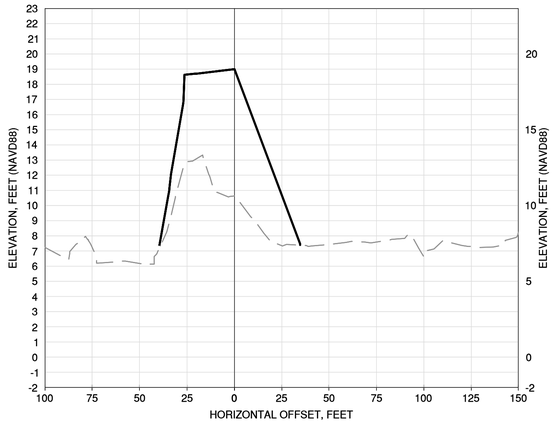
STA 288+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



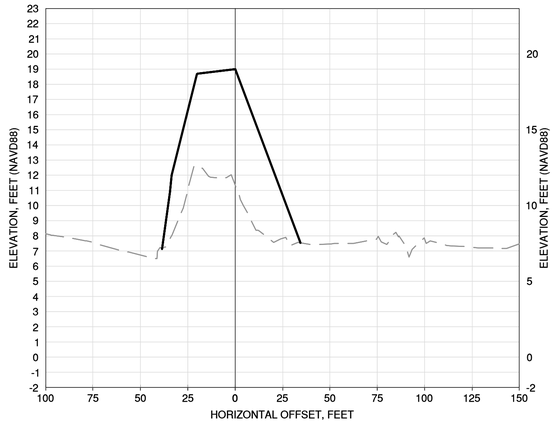
STA 287+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



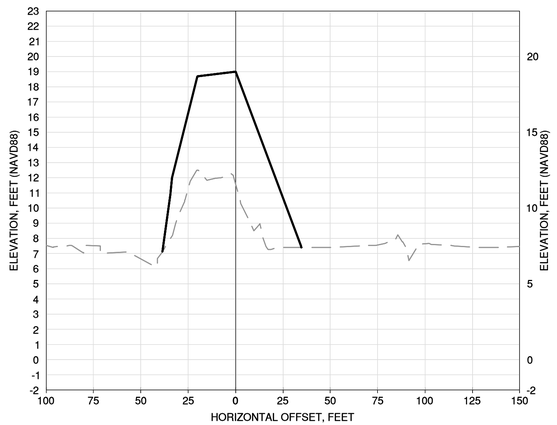
STA 286+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



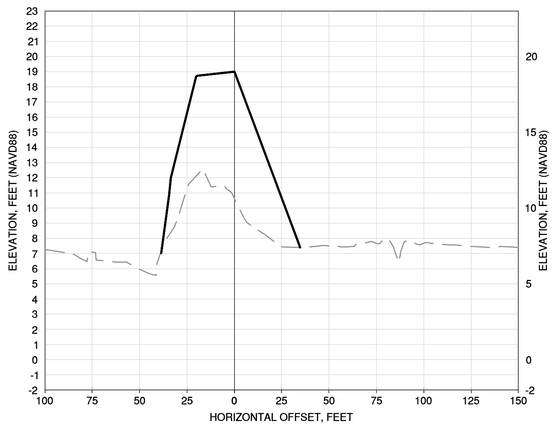
STA 285+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



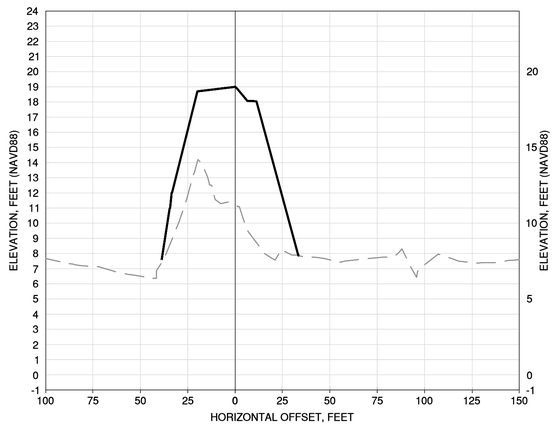
STA 284+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



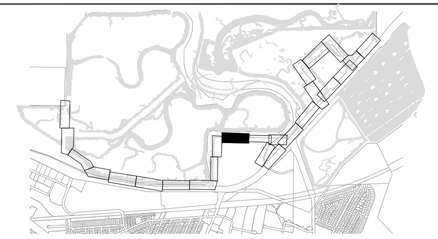
STA 283+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



STA 282+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



LEGEND	
	EXISTING GROUND
	PROPOSED GROUND

60% DESIGN PLANS - NOT FOR CONSTRUCTION

NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

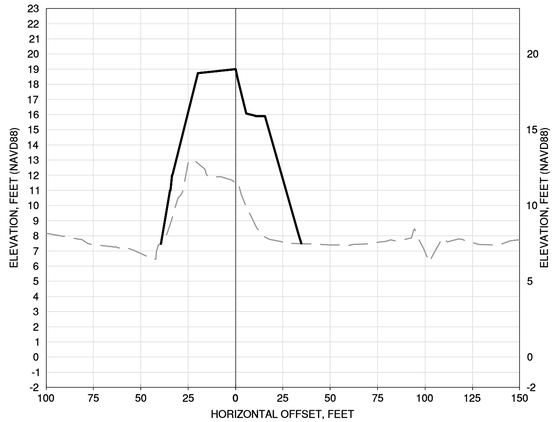
SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
CROSS SECTIONS

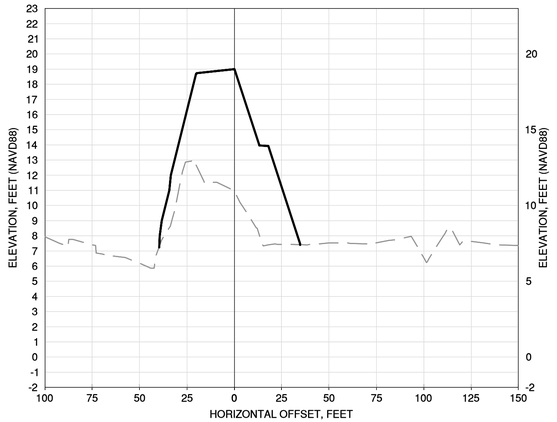
DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
CX11



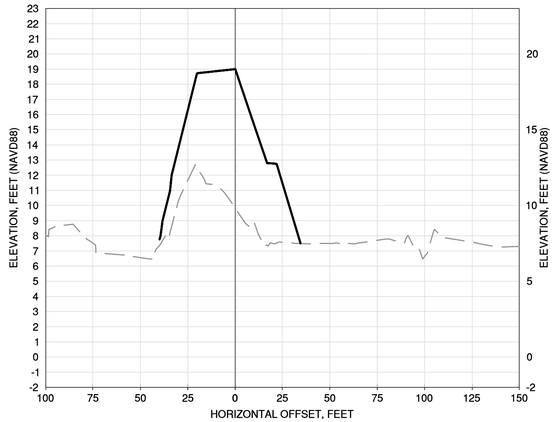
STA 281+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



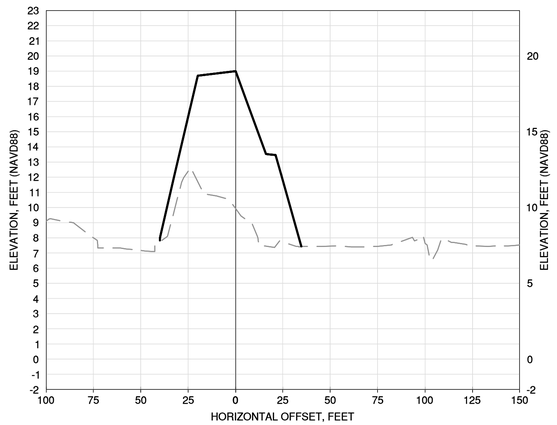
STA 280+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



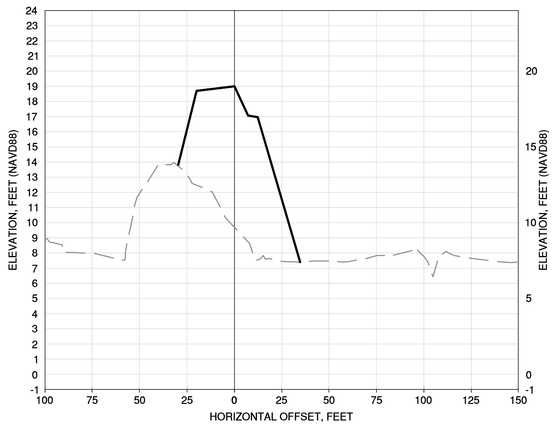
STA 279+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



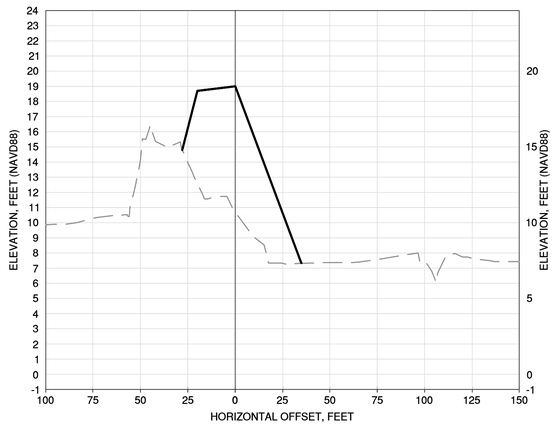
STA 278+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



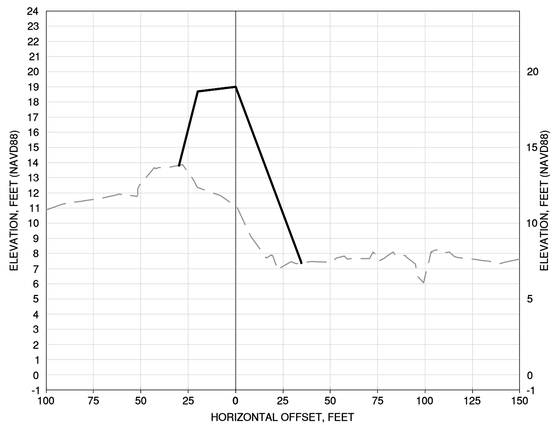
STA 277+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



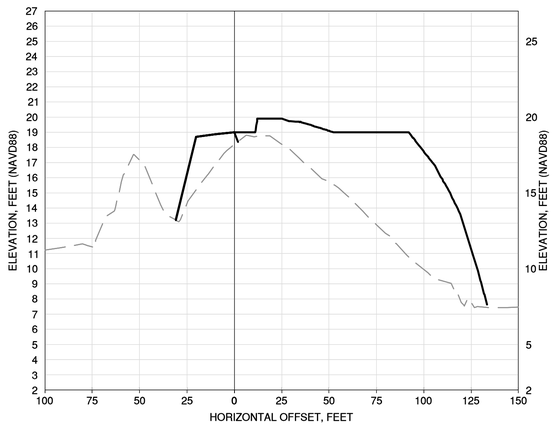
STA 276+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



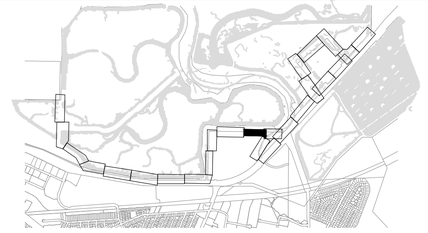
STA 275+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



STA 274+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
CROSS SECTIONS

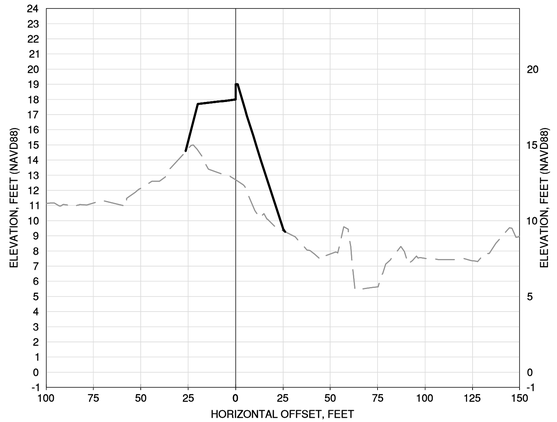
DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
CX12
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LEGEND

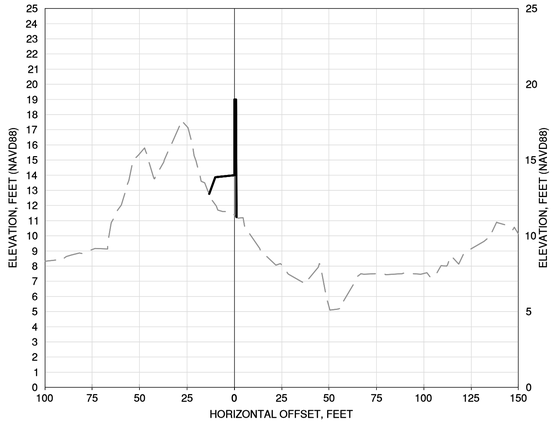
EXISTING GROUND	
PROPOSED GROUND	

60% DESIGN PLANS - NOT FOR CONSTRUCTION



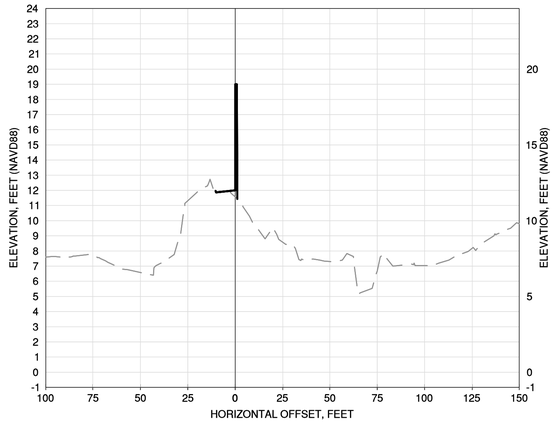
STA 273+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



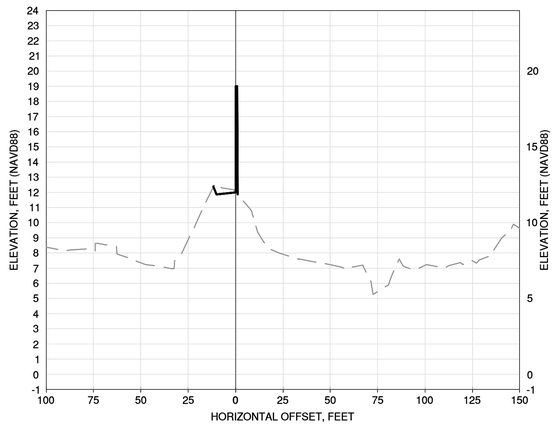
STA 272+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



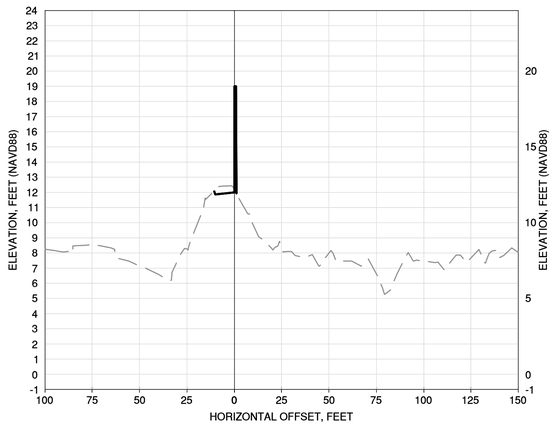
STA 271+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



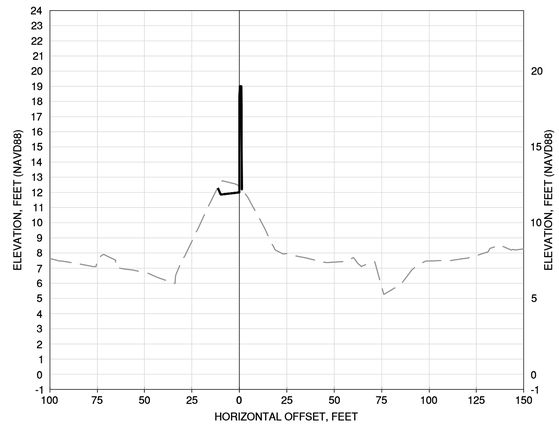
STA 270+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



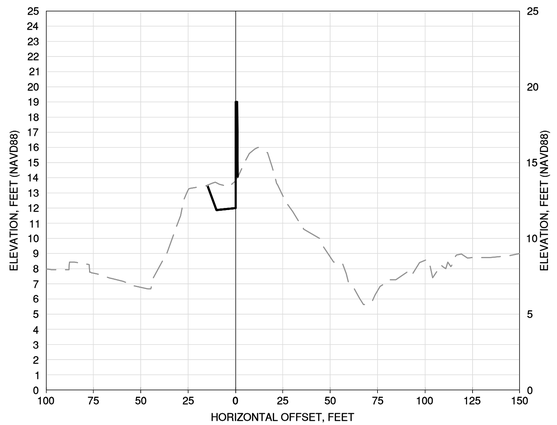
STA 269+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



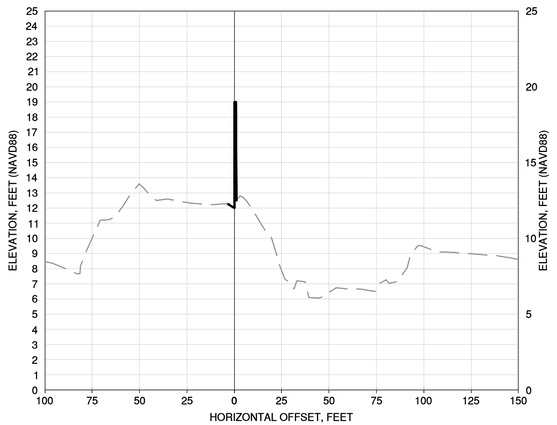
STA 268+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



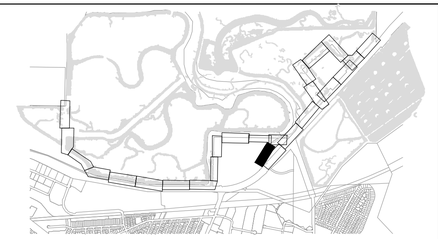
STA 267+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



STA 266+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



NO	DATE	APPR
1		
2		
3		
4		

REVISIONS

REGISTERED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
CIVIL
STATE OF CALIFORNIA

60% SUBMITTAL
NOT FOR CONSTRUCTION

SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
CROSS SECTIONS

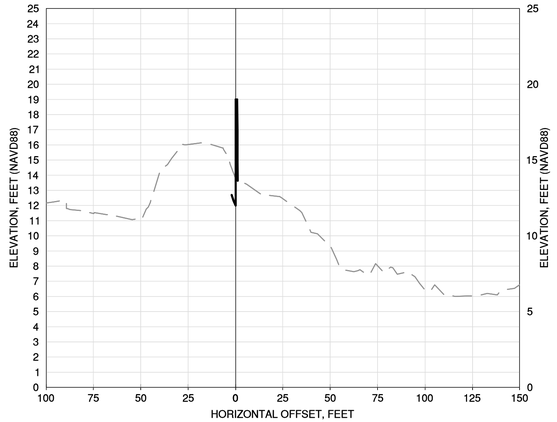
DATE: 04/30/2026
SCALE: AS SHOWN
DESIGN: CDS
DRAWN: CDS/CS
CHECKED: CDA

SHEET
CX13
147 of 235

LEGEND

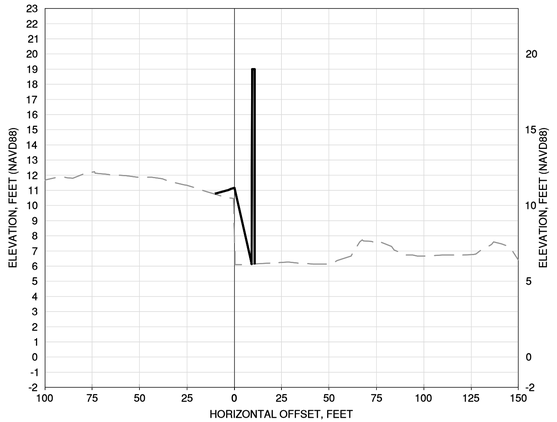
EXISTING GROUND	
PROPOSED GROUND	

60% DESIGN PLANS - NOT FOR CONSTRUCTION



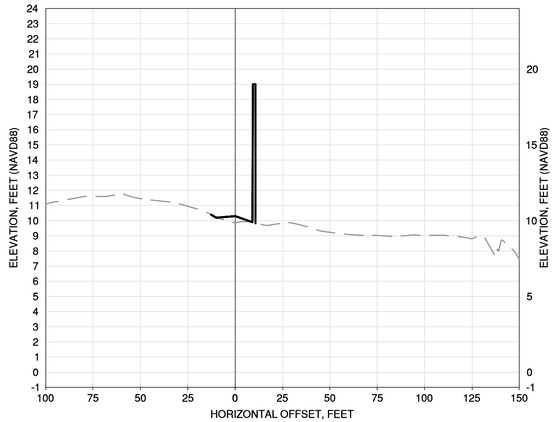
STA 265+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



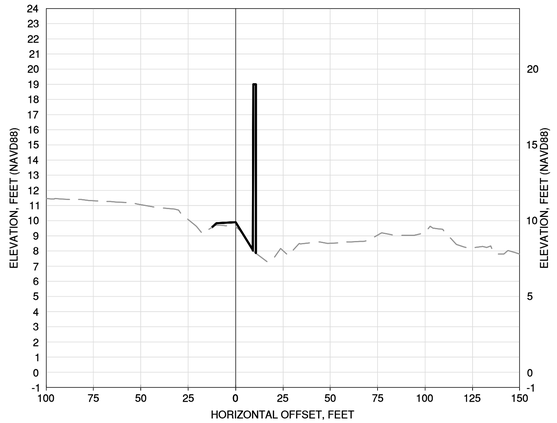
STA 264+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



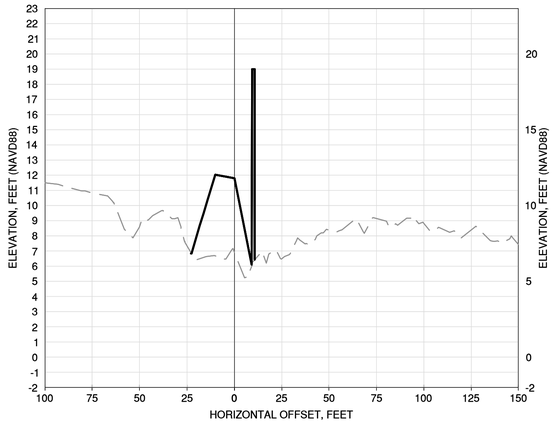
STA 263+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



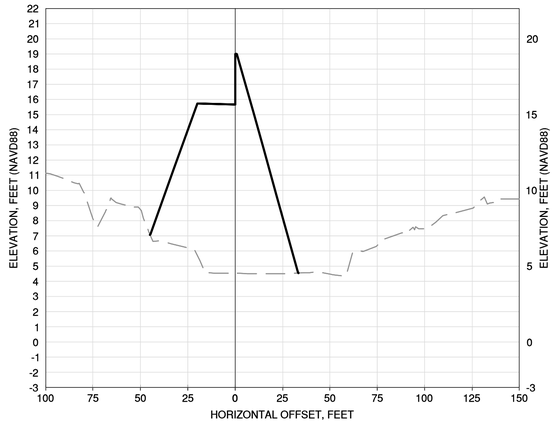
STA 262+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



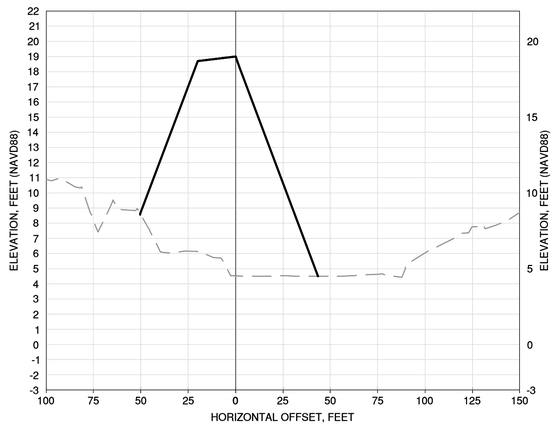
STA 261+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



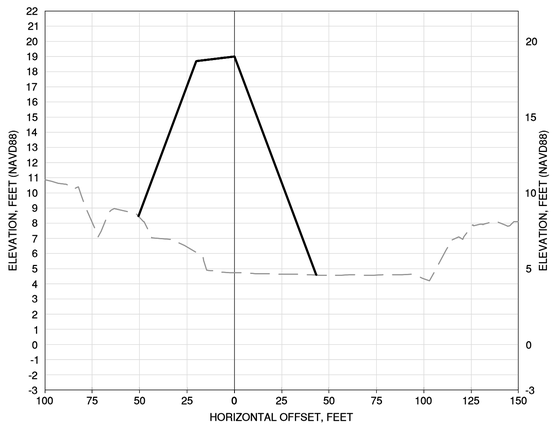
STA 260+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



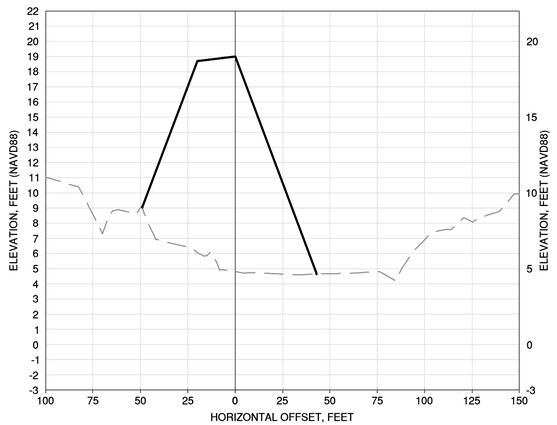
STA 259+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



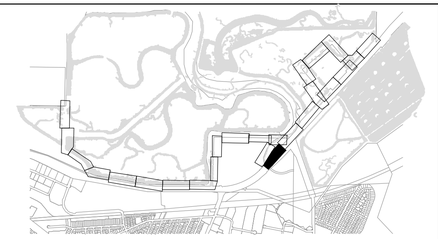
STA 258+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



STA 257+00

HORIZ SCALE: 1" = 40'
VERT. SCALE: 1" = 5'



NO	REVISIONS	DATE	APPR
1			
2			
3			
4			

LICENSED PROFESSIONAL ENGINEER
CHARLES D. ANDERSEN
60% SUBMITTAL
NOT FOR CONSTRUCTION
CIVIL
STATE OF CALIFORNIA

SCHAAF & WHEELER

CITY OF MENLO PARK

MENLO PARK
SAFER BAY PROJECT
CROSS SECTIONS

DATE:	04/30/2026
SCALE:	AS SHOWN
DESIGN:	CDS
DRAWN:	CDS/CS
CHECKED:	CDA

SHEET
CX14
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LEGEND	
	EXISTING GROUND
	PROPOSED GROUND

60% DESIGN PLANS - NOT FOR CONSTRUCTION