

PLAN: FURNISHING LAYOUT AT INNES EDGE WOOD DECK

SCALE: 3/8" = 1'-0"



### 900 INNES PARK DEVELOPMENT

CITY AND COUNTY OF SAN FRANCISCO RECREATION AND PARKS DEPARTMENT 49 SOUTH VAN NESS AVENUE, SUITE 1220 SAN FRANCISCO, CA 94103 PH. 415-831-2700

THE TRUST FOR PUBLIC LAND 101 MONTGOMERY STREET SUITE 900 SAN FRANCISCO, CA 94104 PH. 415-495-4014



PRIME CONSULTANT / LANDSCAPE ARCHITECT GUSTAFSON GUTHRIE NICHOL PH. 206-903-6802

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ARCHITECT JENSEN ARCHITECTS PH. 415-348-9650

ECOLOGICAL RESTORATION RANA CREEK PH. 831-659-3820

STRUCTURAL ENGINEER JON BRODY STRUCTURAL ENGINEERS PH. 415-296-9494

COASTAL ENGINEER MOFFATT AND NICHOL PH. 925-944-5411

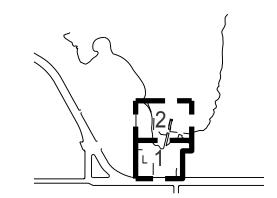
LIGHTING NITEO CALIFORNIA PH. 415-666-2232 MEP & IT INTERFACE ENGINEERING PH. 415-489-7240

GEOTECHNICAL ENGINEER AGS, INC PH. 415-957-9240

SECURITY CONSULTANT ZBETA CONSULTING PH. 415-259-0422

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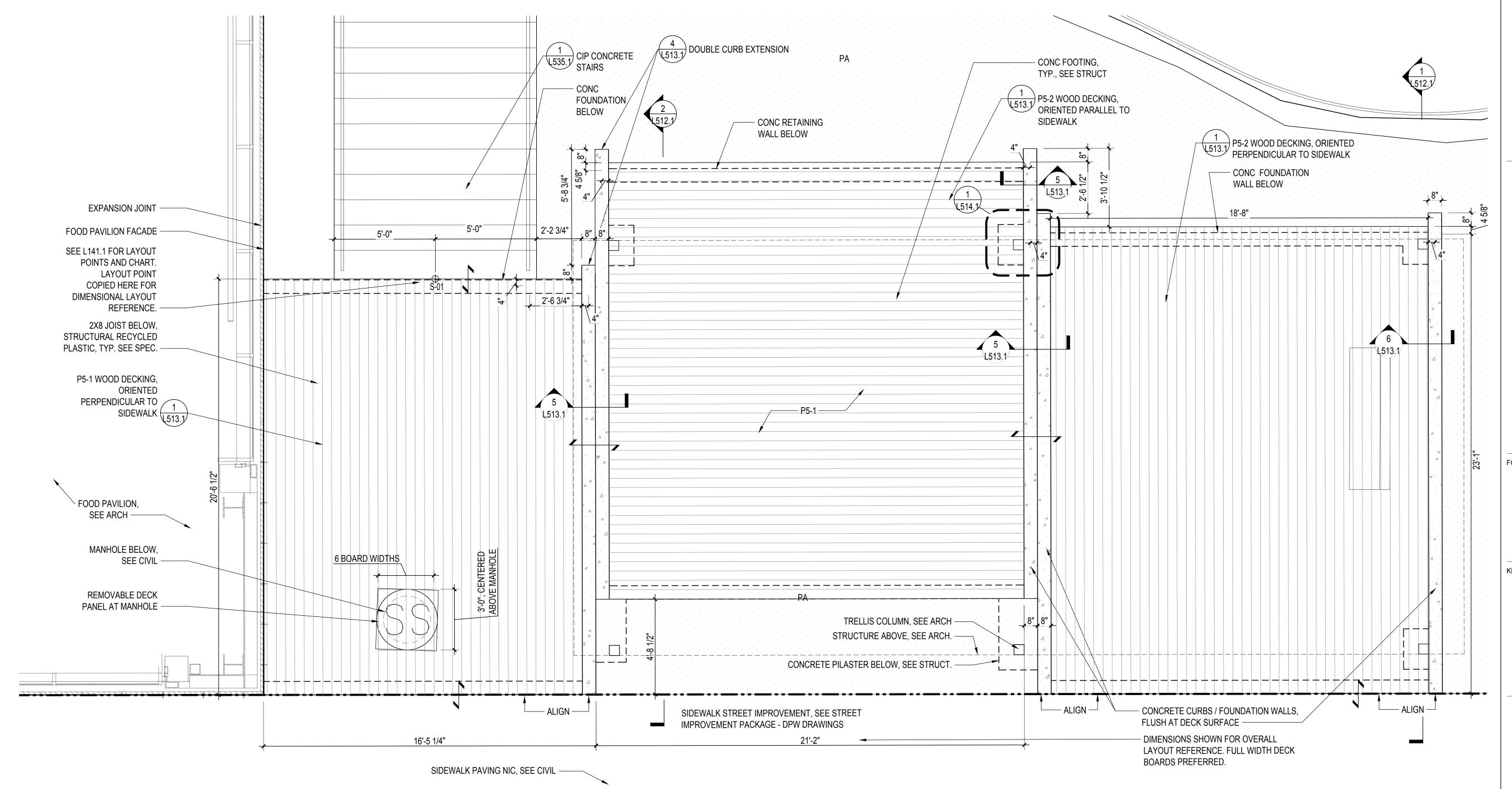
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GGN PROJECT# 7/01/2021

PAVING DETAILS

L510.1



PLAN: P5-1 WOOD DECKING AT INNES EDGE, PEDESTRIAN RATED

SCALE: 3/8" = 1'-0"

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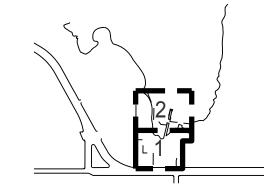
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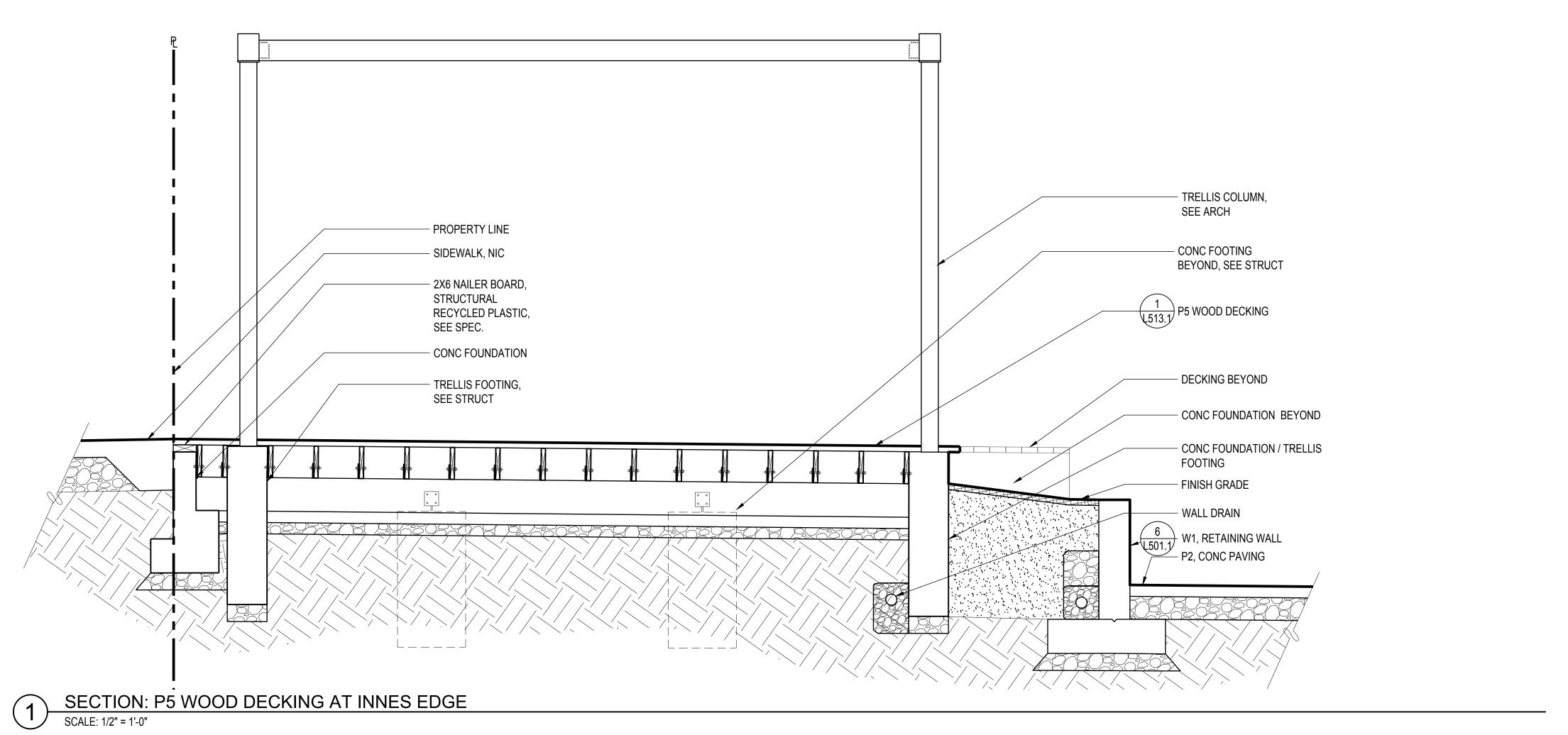
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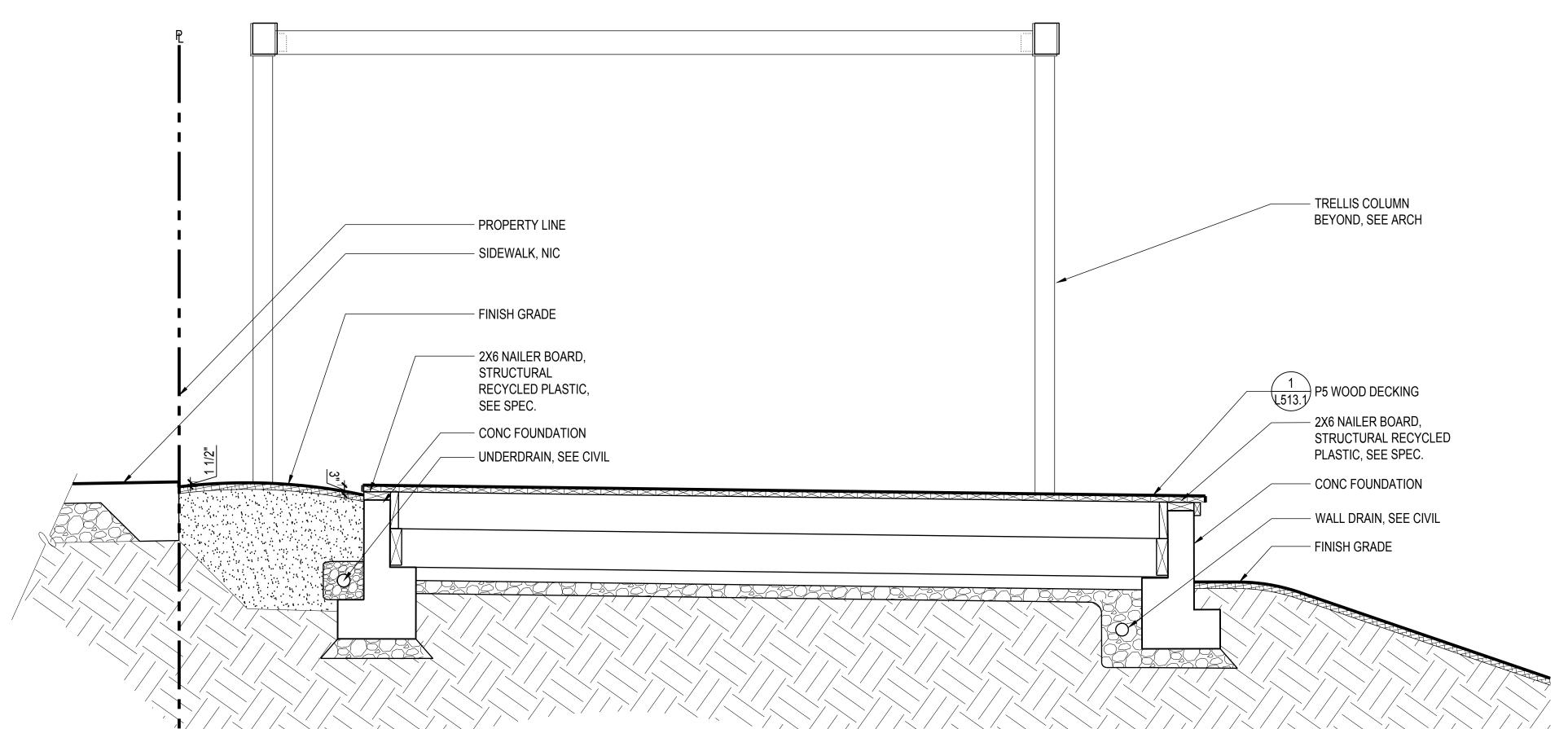
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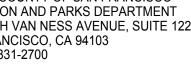
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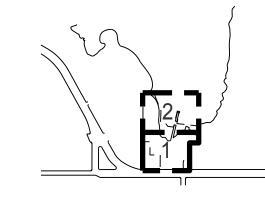
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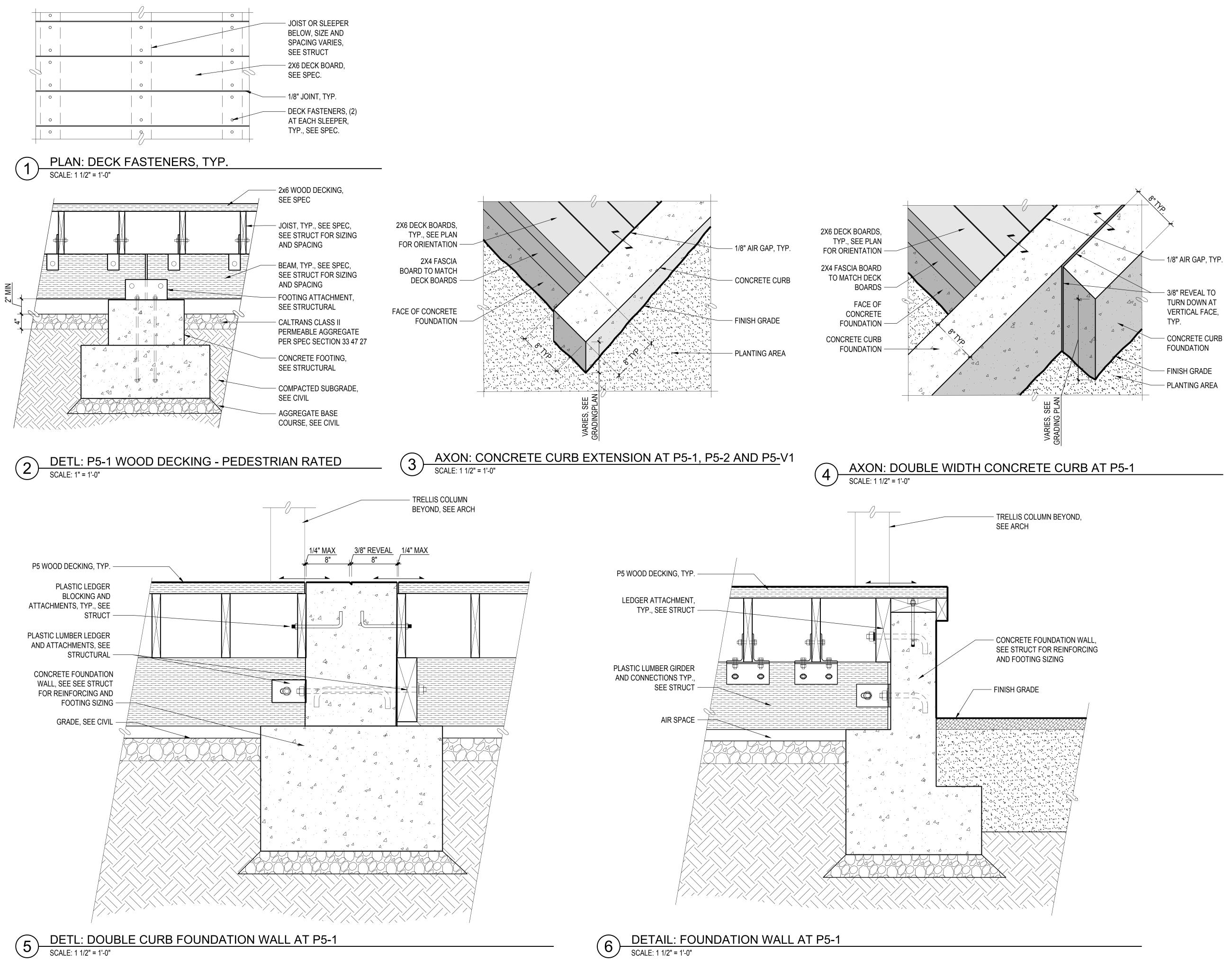
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L512.1

SECTION: P5 WOOD DECKING AT INNES EDGE

SCALE: 1/2" = 1'-0"



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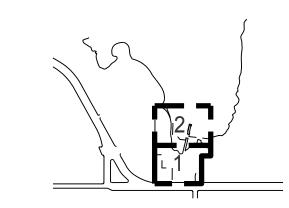
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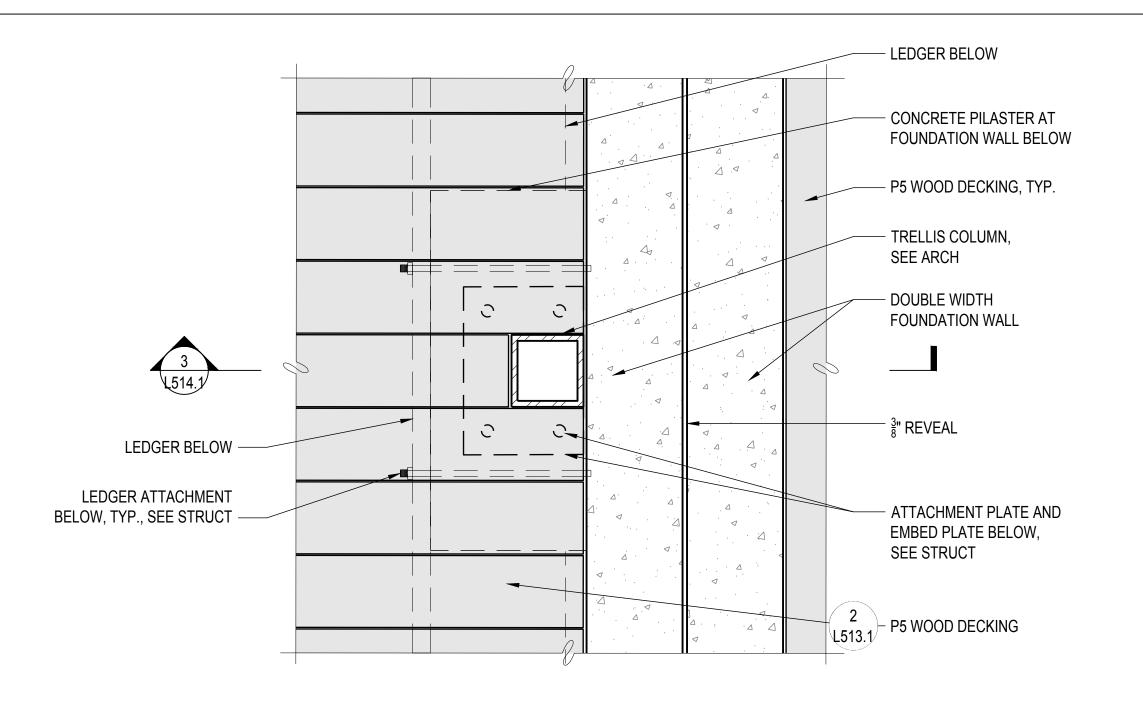
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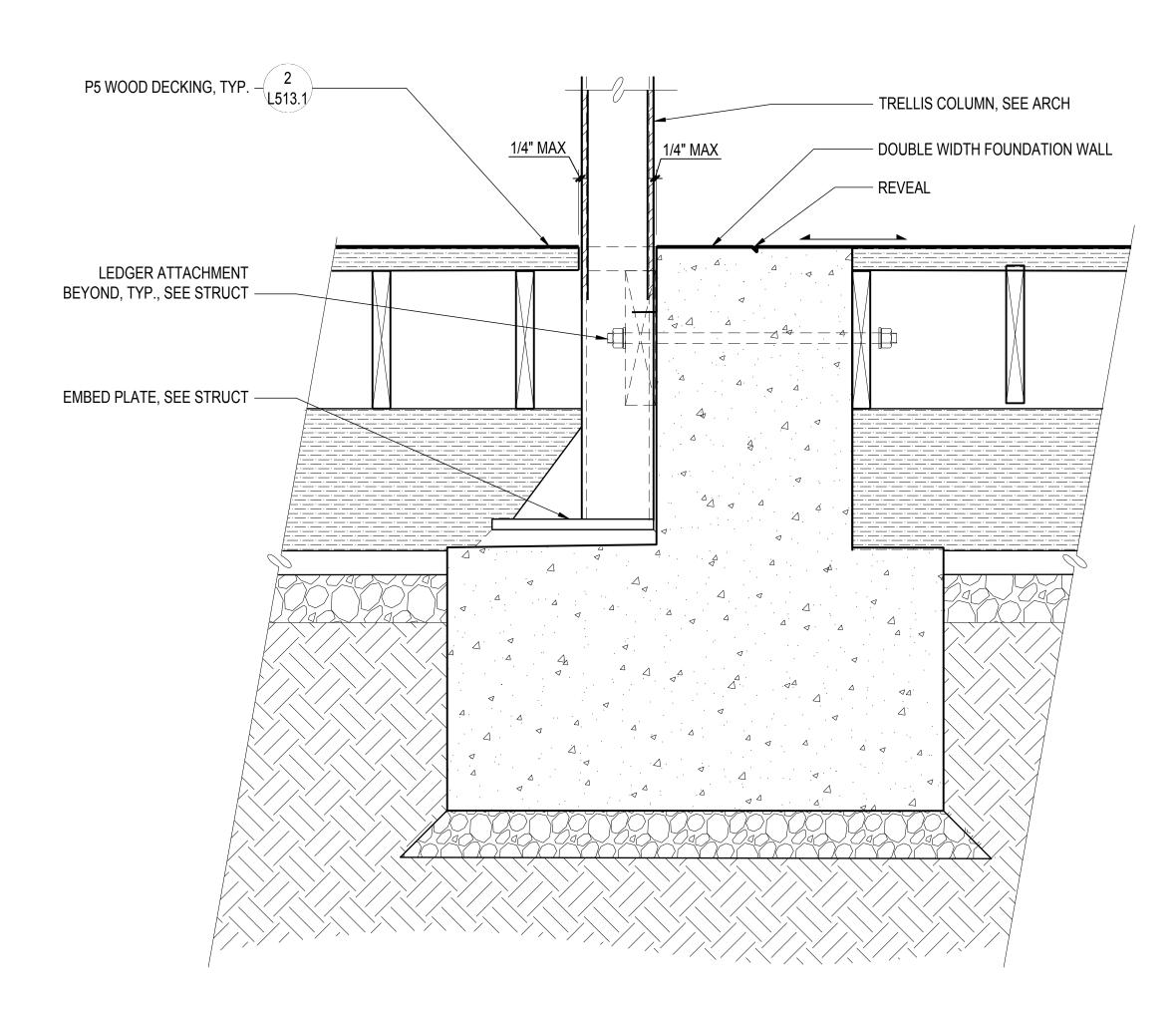
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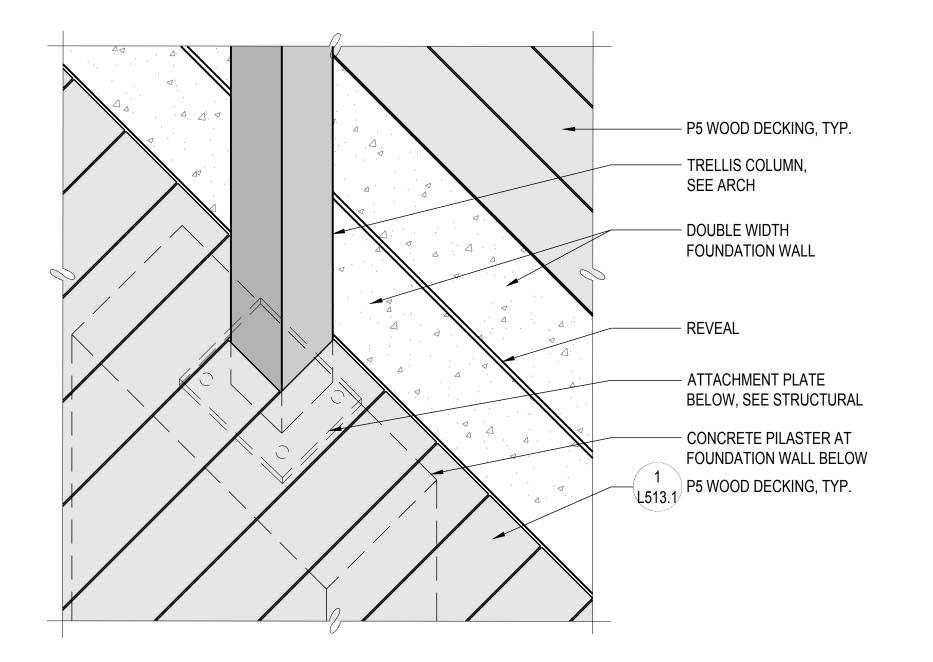


## PLAN: TRELLIS FOOTING AT DOUBLE WIDTH FOUNDATION WALL



DETL: INNES EDGE DECK - TRELLIS POST AT DOUBLE CURB

SCALE: 1 1/2" = 1'-0"



AXON: TRELLIS FOOTING AT WOOD DECK

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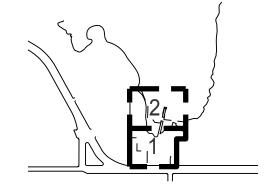
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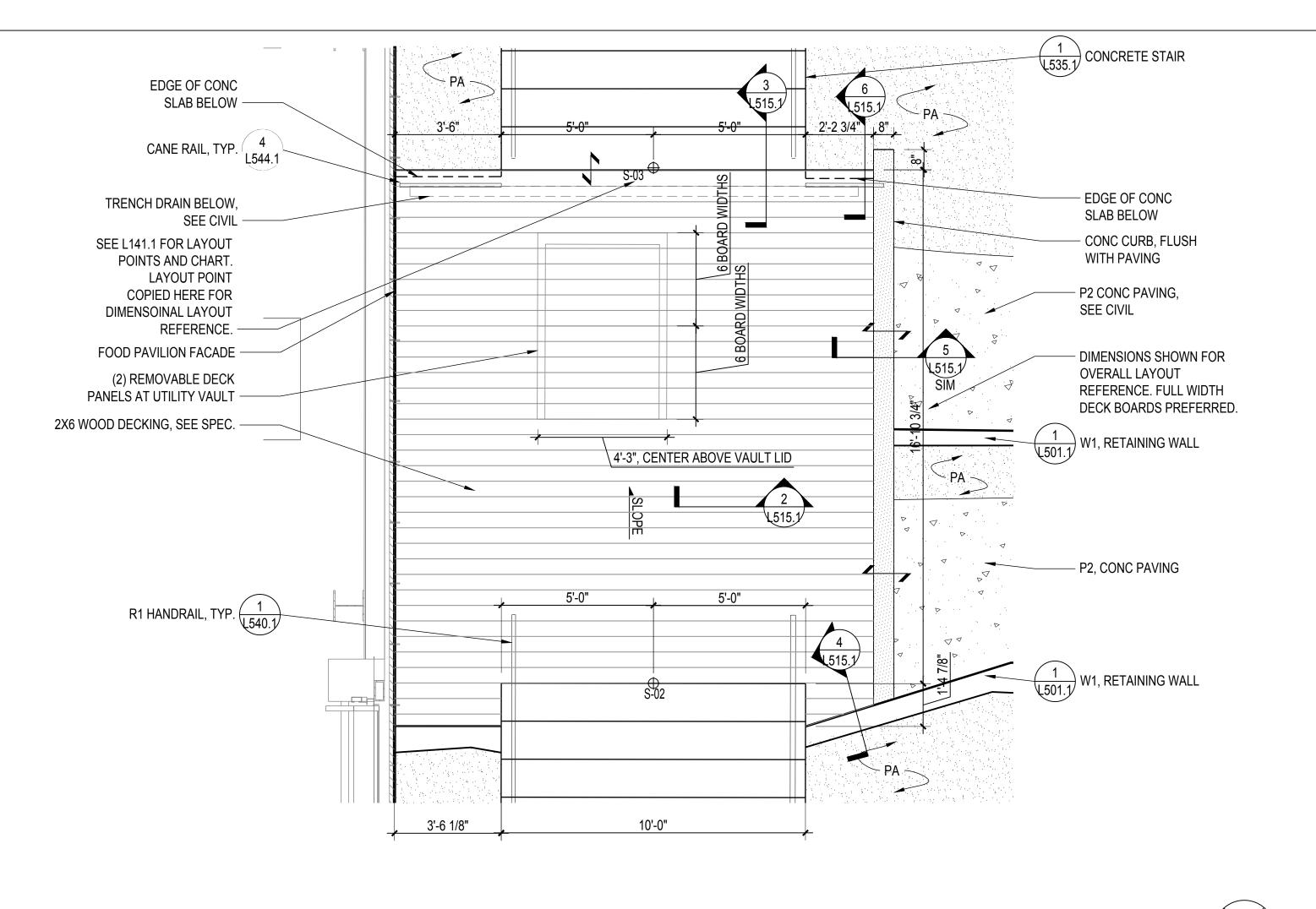
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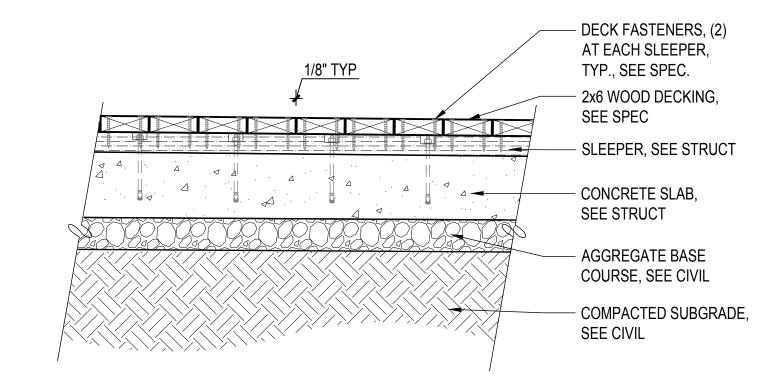
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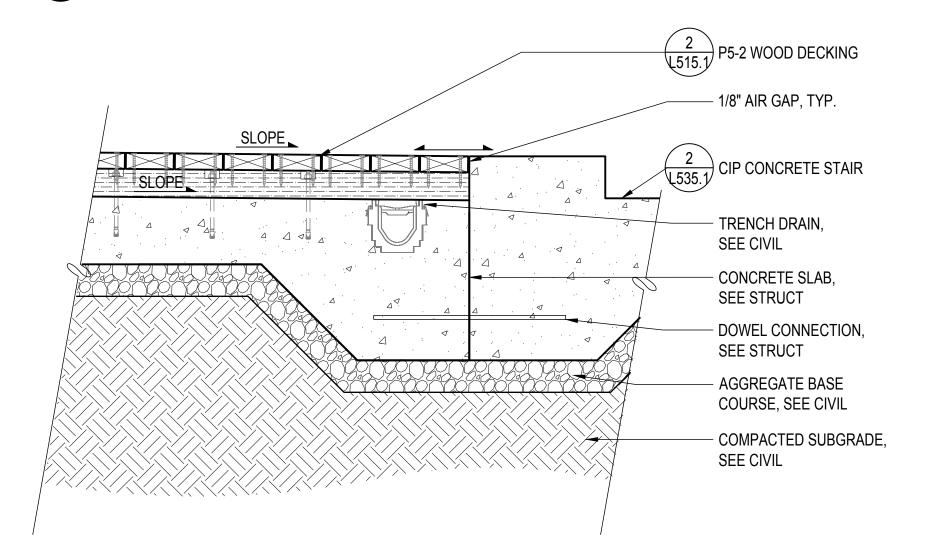
L514.1





DETL: P5-2 WOOD DECKING

SCALE: 1" = 1'-



1 PLAN: P5-2 WOOD DECK AT FOOD PAVILION



DETL: P5-2 WOOD DECKING AT CONCRETE STAIR

SCALE: 1" = 1'-0"

1/8" AIR GAP -VERTICAL SURFACE, CONDITION BEYOND P5-2 WOUL
DECKING, SEE
SPEC.
2
1515.1 VARIES, SEE PLAN R5 CANE RAIL P5-2 WOOD DECKING, P5-2 WOOD DECKING, DEC...
BOARD ORIENTATION VARIES, EASE CONCRETE EDGE SEE SPEC.  $\left(\frac{2}{\downarrow 515.1}\right)$ - 2X4 FASCIA TO MATCH NO MORE THAN 1/8", TYP. 1/8" AIR GAP DECK BOARDS, (2) DECK ALL SIDES SEE PLAN FASTENERS AT EACH SLEEPER - P2, CONCRETE PAVING, SEE CIVIL - MULCH 3/8" EXPANSION JOINT - CONCRETE SLAB, SEE STRUCT - PLANTING SOIL AGGREGATE BASE - CONCRETE SLAB, SEE COURSE, SEE CIVIL STRUCT - CONCRETE SLAB, SEE **EXPANSION JOINT** AGGREGATE BASE STRUCT COURSE, SEE CIVIL COMPACTED SUBGRADE, SEE CIVIL COMPACTED SUBGRADE, - COMPACTED SUBGRADE, SEE CIVIL SEE CIVIL AGGREGATE BASE COURSE, SEE CIVIL

DETL: P5-2 WOOD DECKING AT VERTICAL SURFACE

5 DETL: P5-2 WOOD DECKING AT CONC PAVING
SCALE: 1" = 1'-0"

6 DETL: P5-2 WOOD DECKING AT PLANTING

SCALE: 1" = 1'-0"

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GEOTECHNICAL ENGINEER
AGS, INC

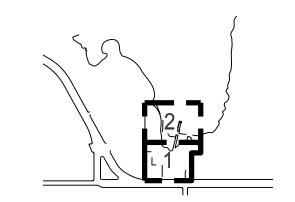
AGS, INC PH. 415-957-9240 SECURITY CONSULTANT ZBETA CONSULTING PH. 415-259-0422

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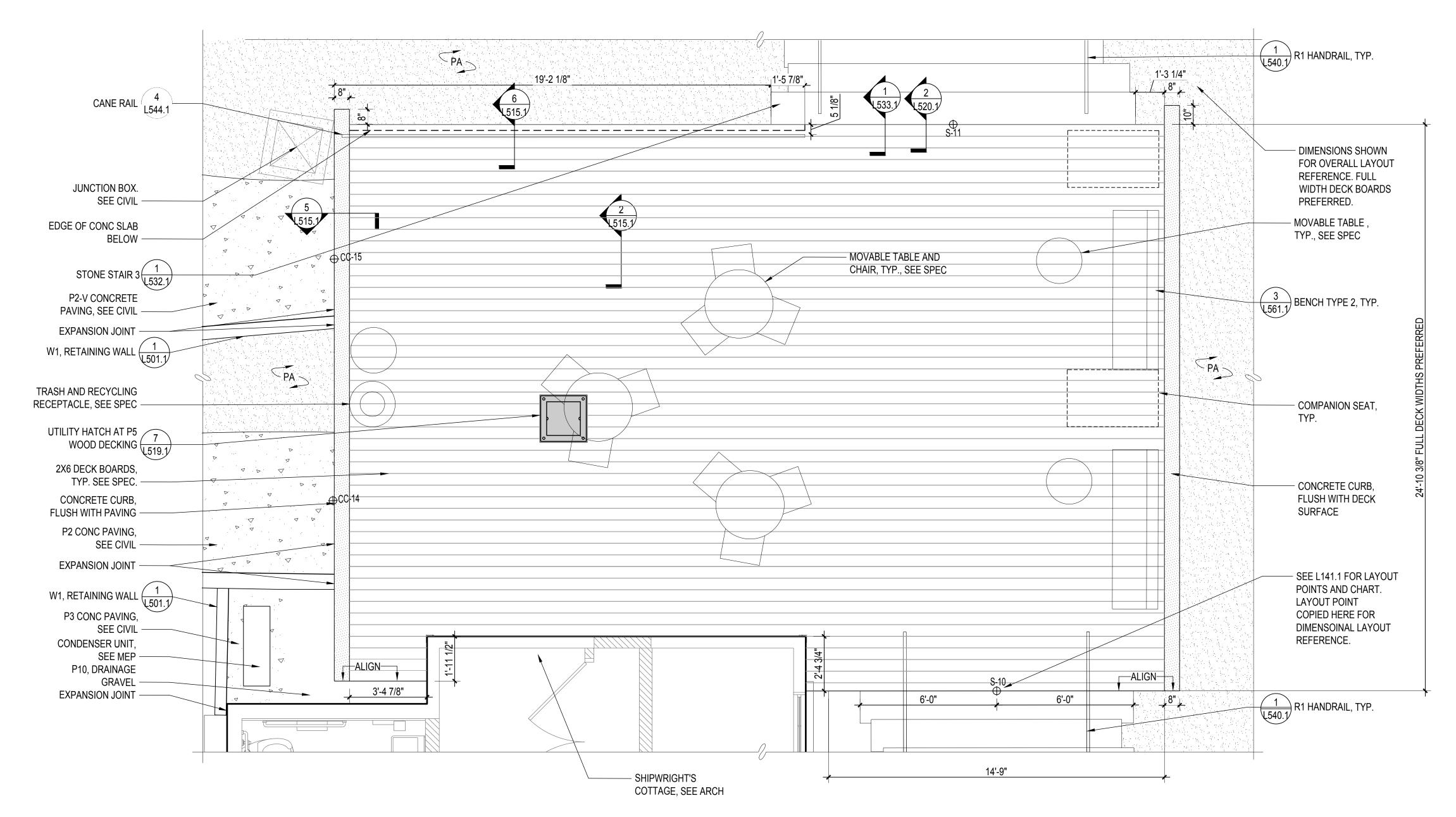
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L515.1



PLAN: P5-2 WOOD DECKING0 PED RATED AT EAST STAIR

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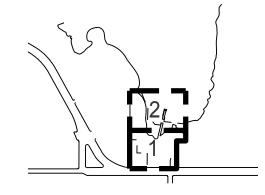
COASTAL ENGINEER MOFFATT AND NICHOL PH. 925-944-5411 LIGHTING

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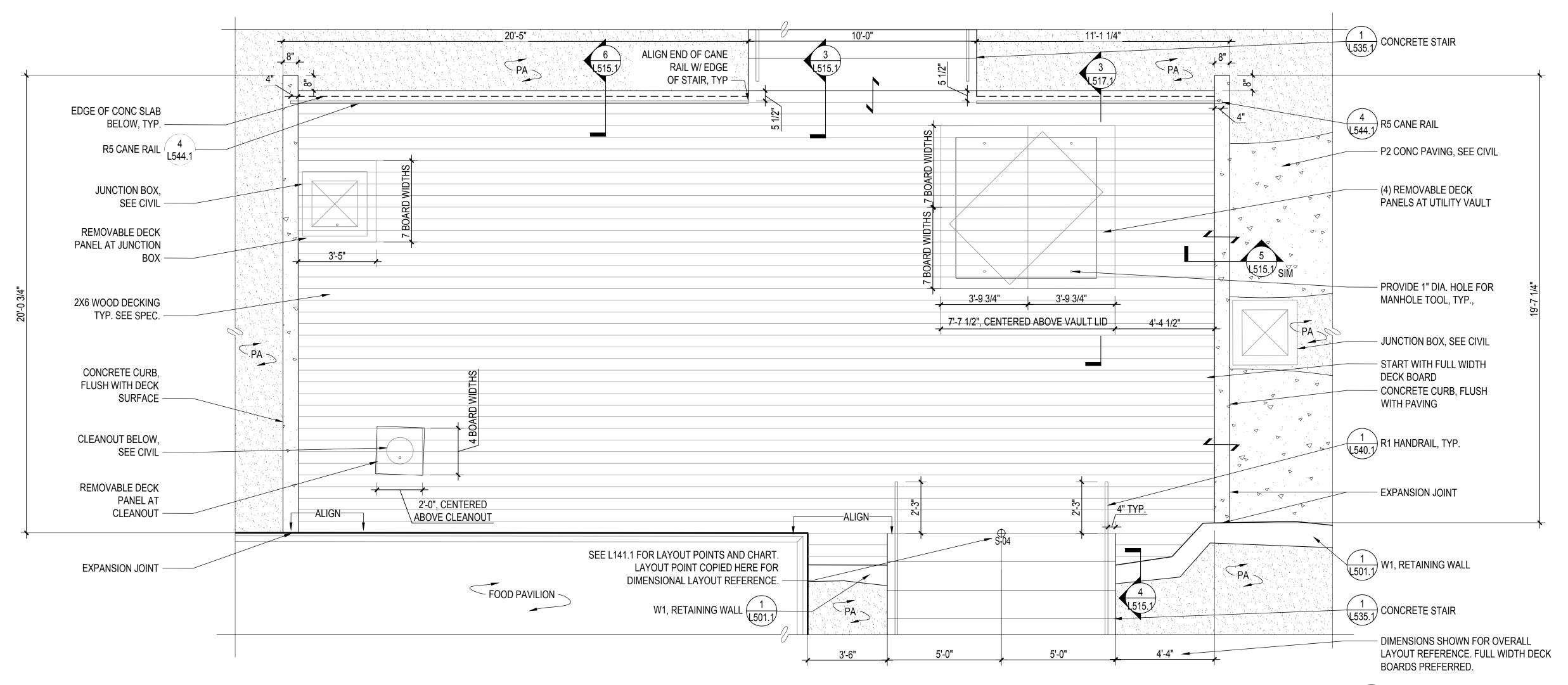


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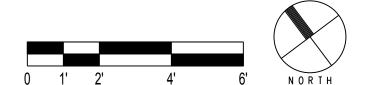
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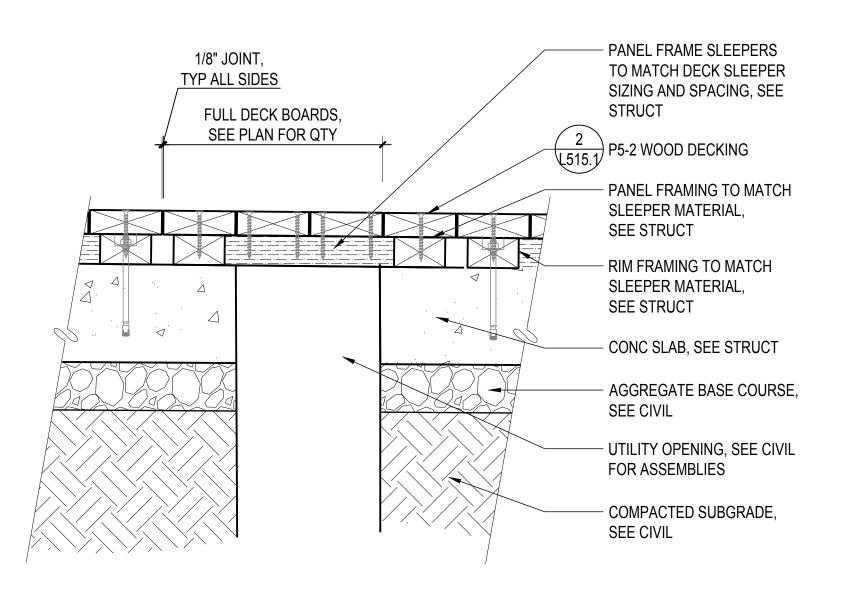
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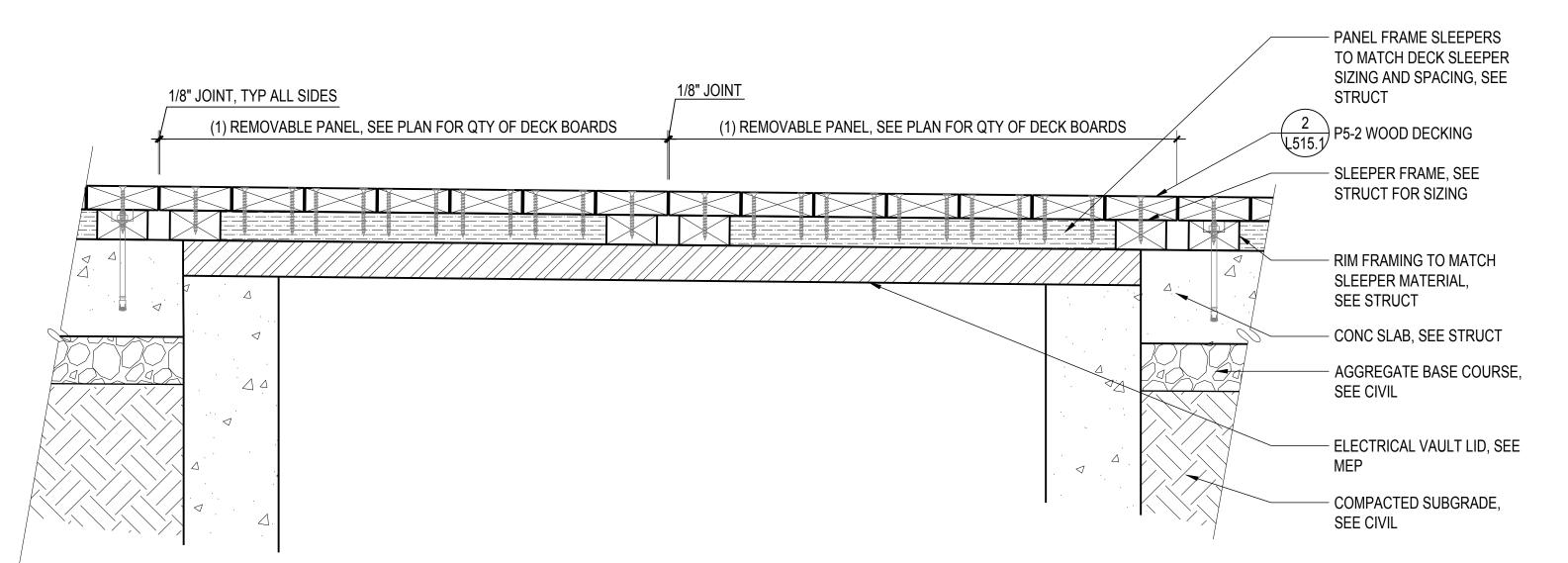
PLAN: P5-2 WOOD DECKING AT PED RATED AT FOOD PAVILION - NORTH





DETL: UTILITY HATCH AT CLEANOUTS, JUNCTION BOXES AND MANHOLES

SCALE: 1 1/2" = 1'-0"



3 DETL: UTILITY HATCH AT ELECTRICAL VAULT

SCALE: 1 1/2" = 1'-0"

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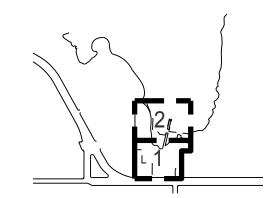
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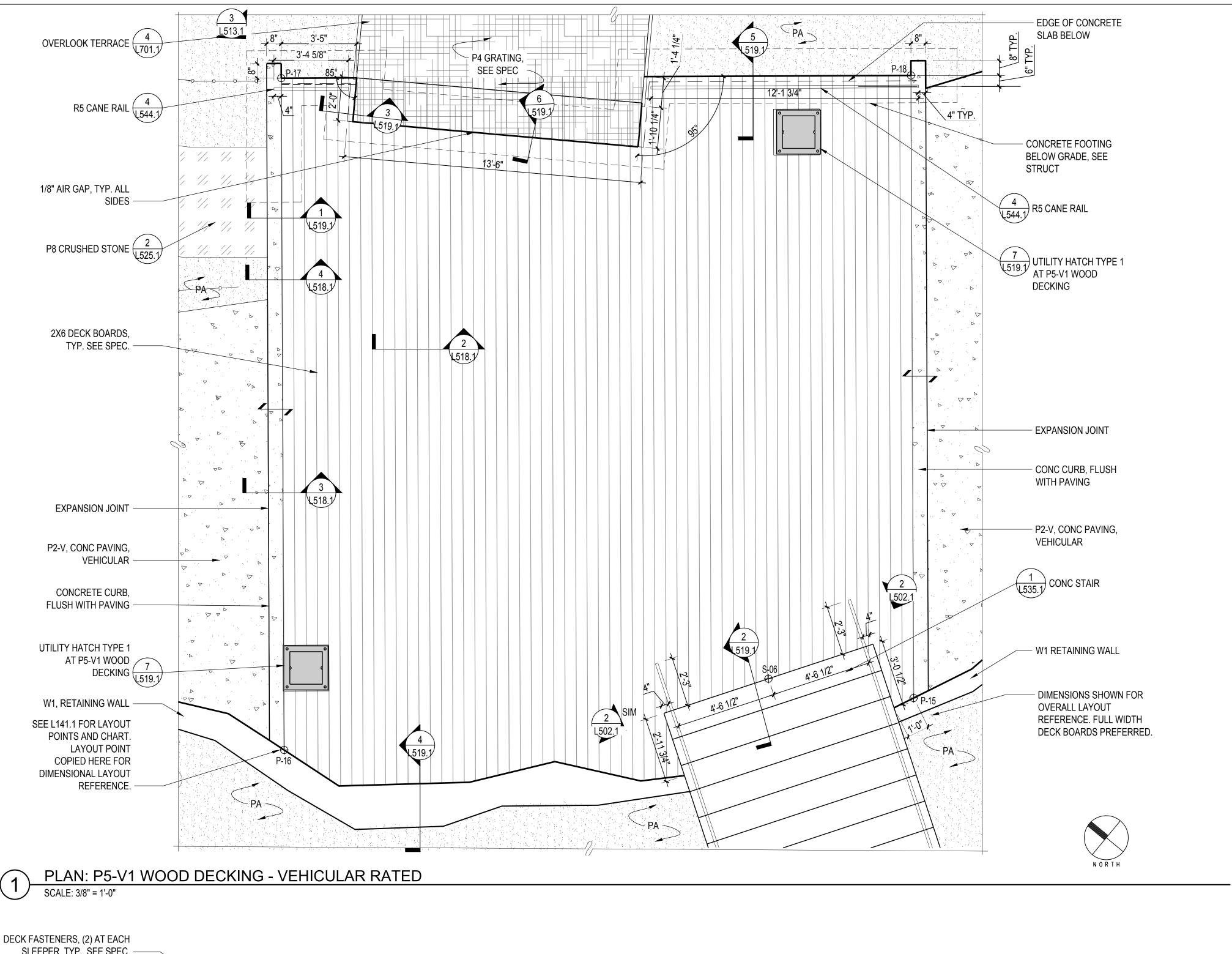
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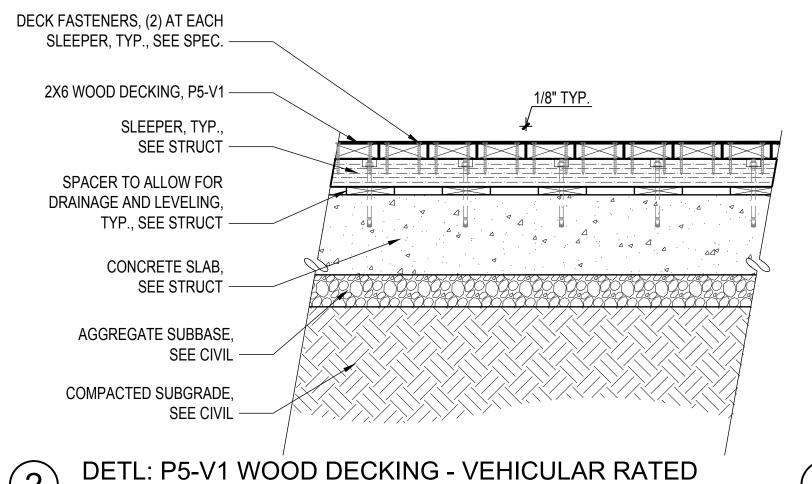
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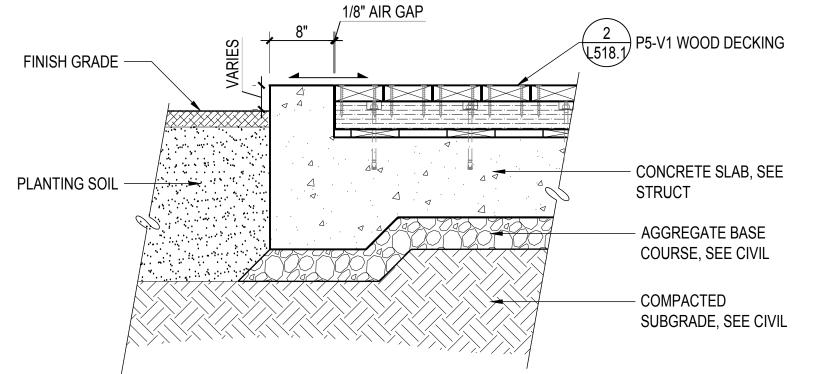
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3/8" EXPANSION JOINT 1/8" AIR GAP P3-V, VEHICULAR RATED 2 L518.1 P5-V1 WOOD DECKING CONCRETE, SEE CIVIL - CONCRETE SLAB, SEE STRUCT DOWEL CONNECTION, SEE STRUCT - AGGREGATE BASE COURSE, SEE CIVIL COMPACTED SUBGRADE, SEE CIVIL

DETL: P5-V1 WOOD DECKING - VEHICULAR RATED AT VEH RATED CONC



DETL: P5-V1 WOOD DECKING - VEHICULAR RATED AT PLANTING

SCALE: 1" = 1'-0"

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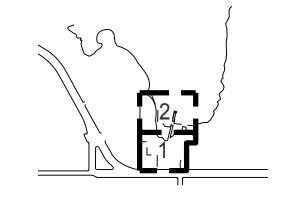
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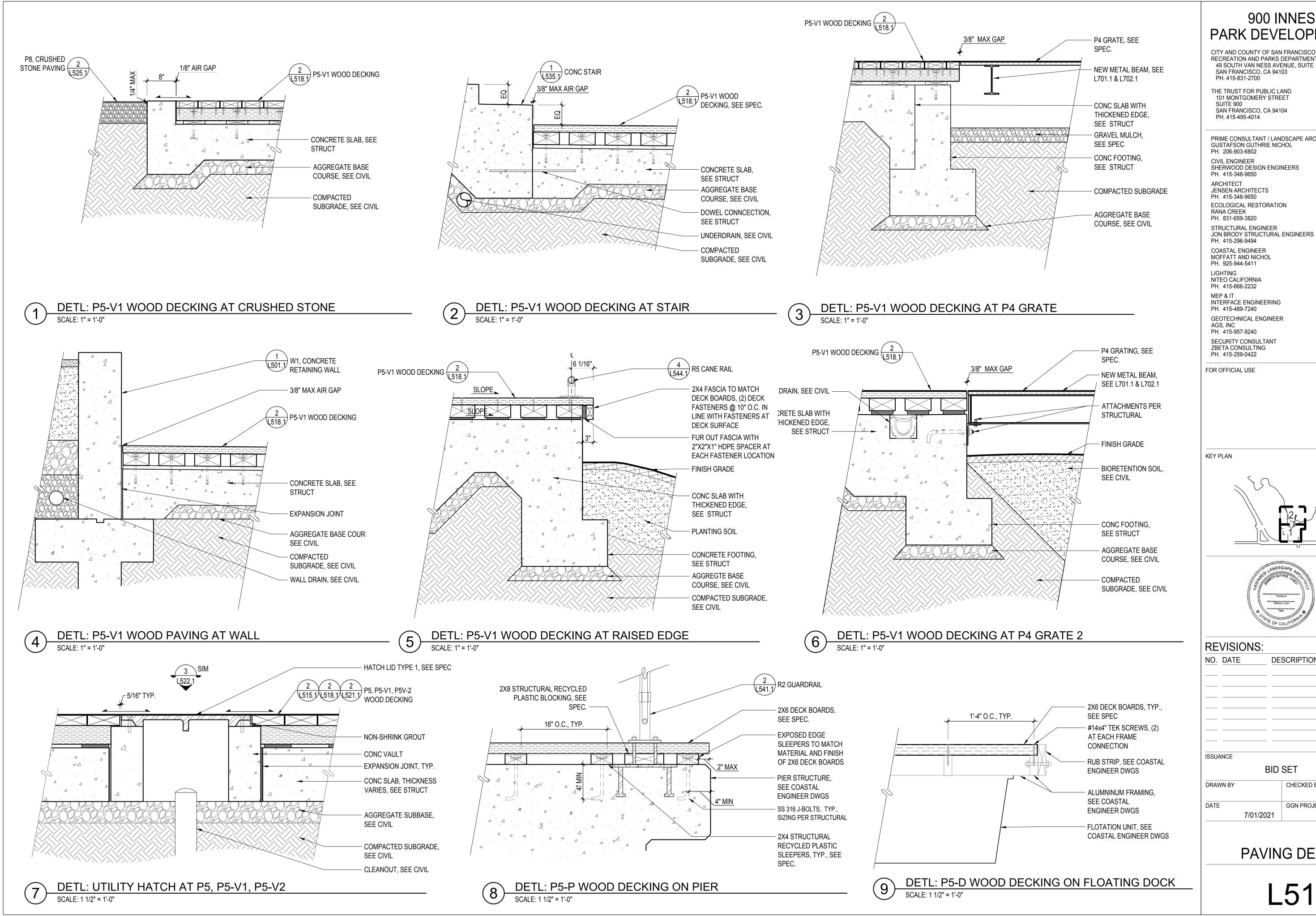
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SCALE: 1" = 1'-0"



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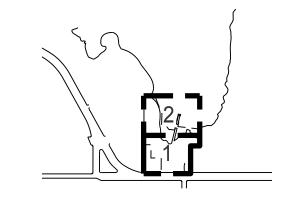
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ECOLOGICAL RESTORATION

STRUCTURAL ENGINEER

INTERFACE ENGINEERING





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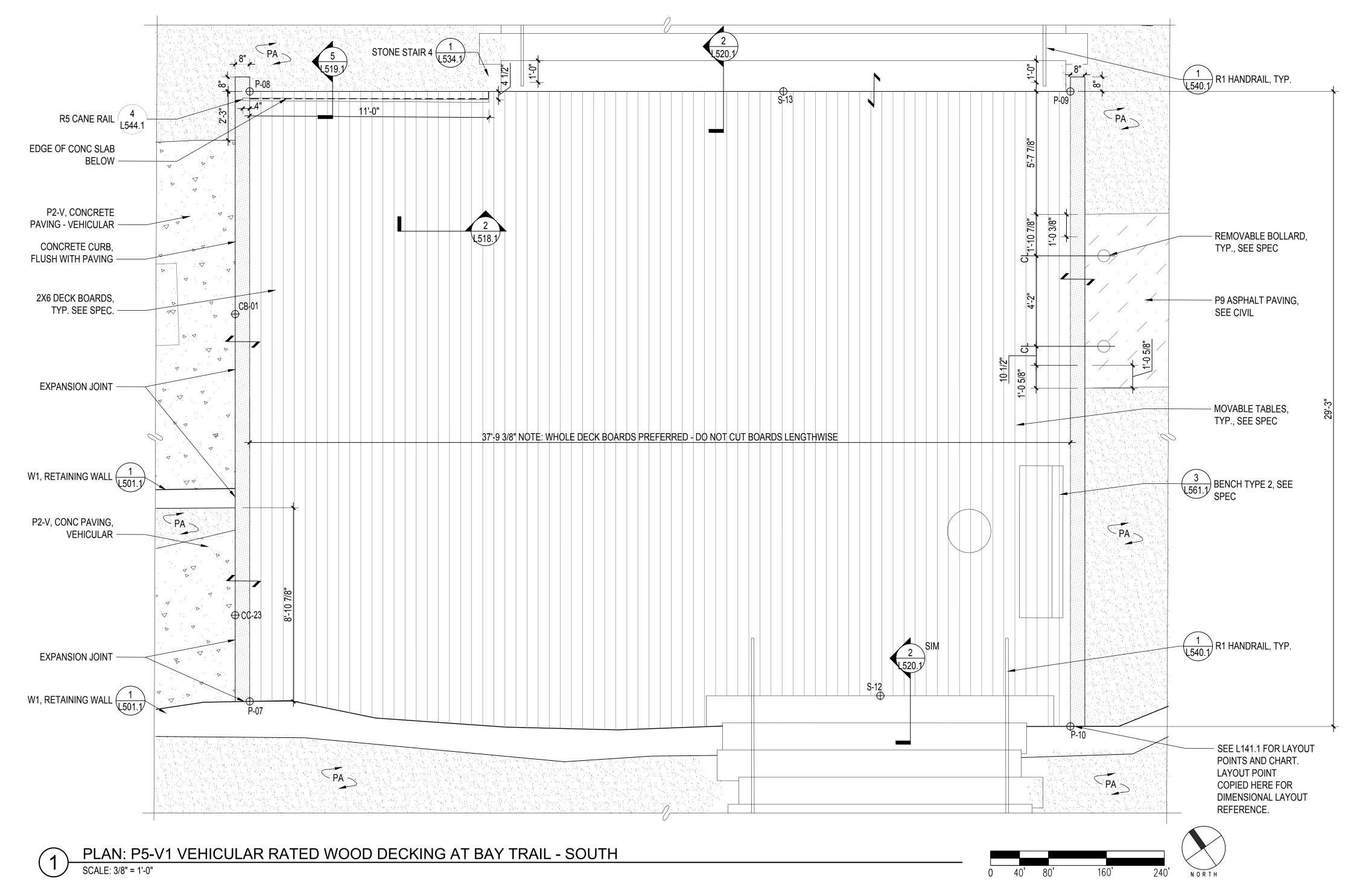
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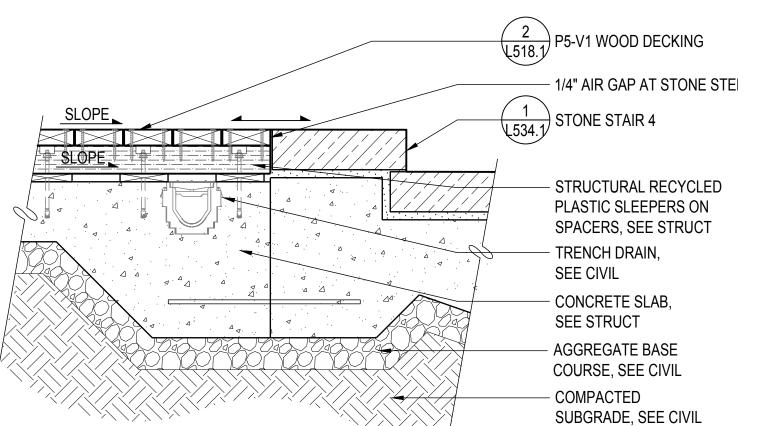
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DETL: P5-V1 VEHICULAR RATED WOOD DECKING AT STONE STAIR 4 SCALE: 1" = 1'-0"

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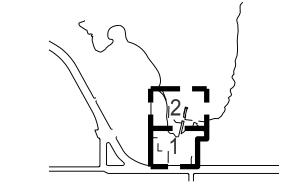
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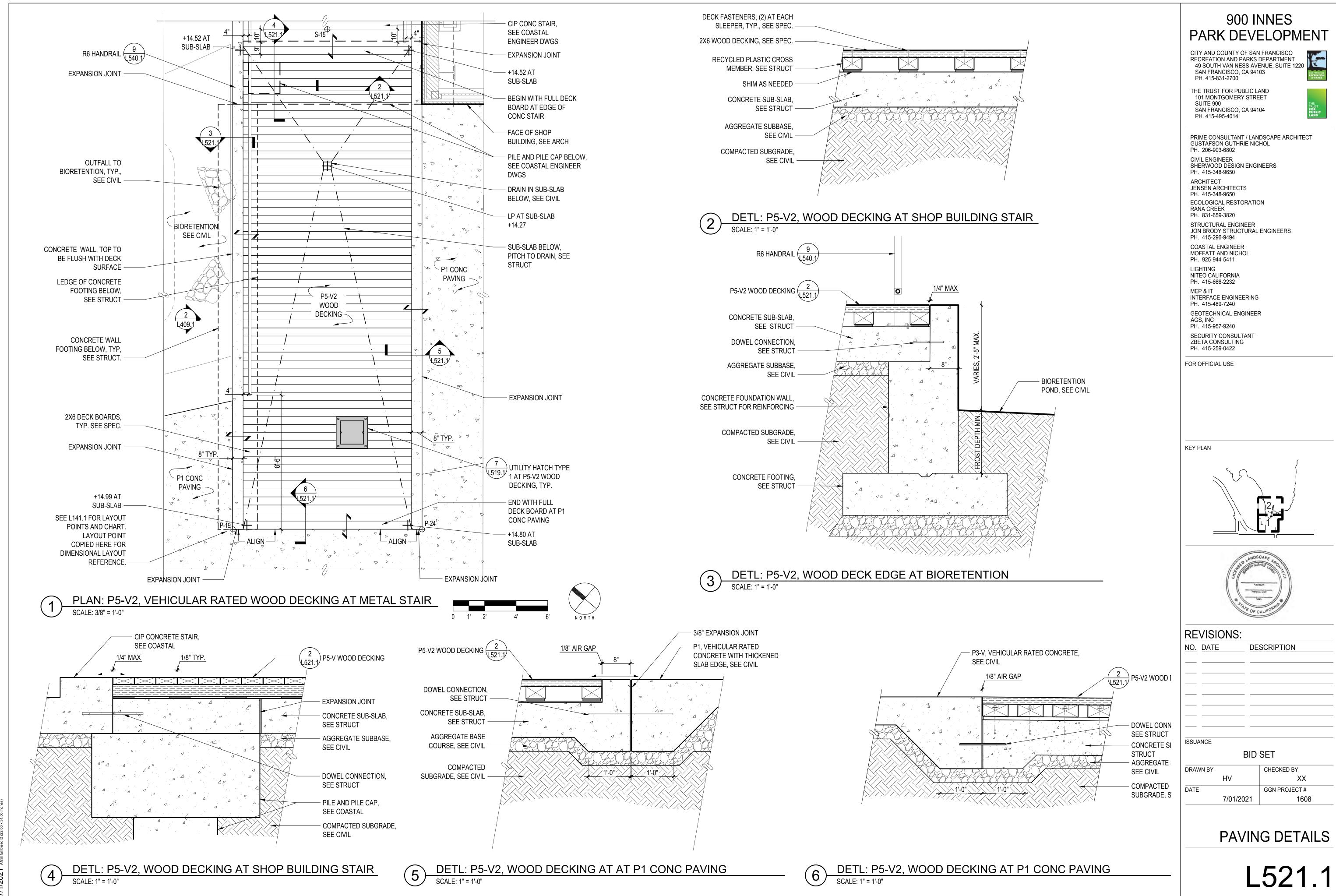
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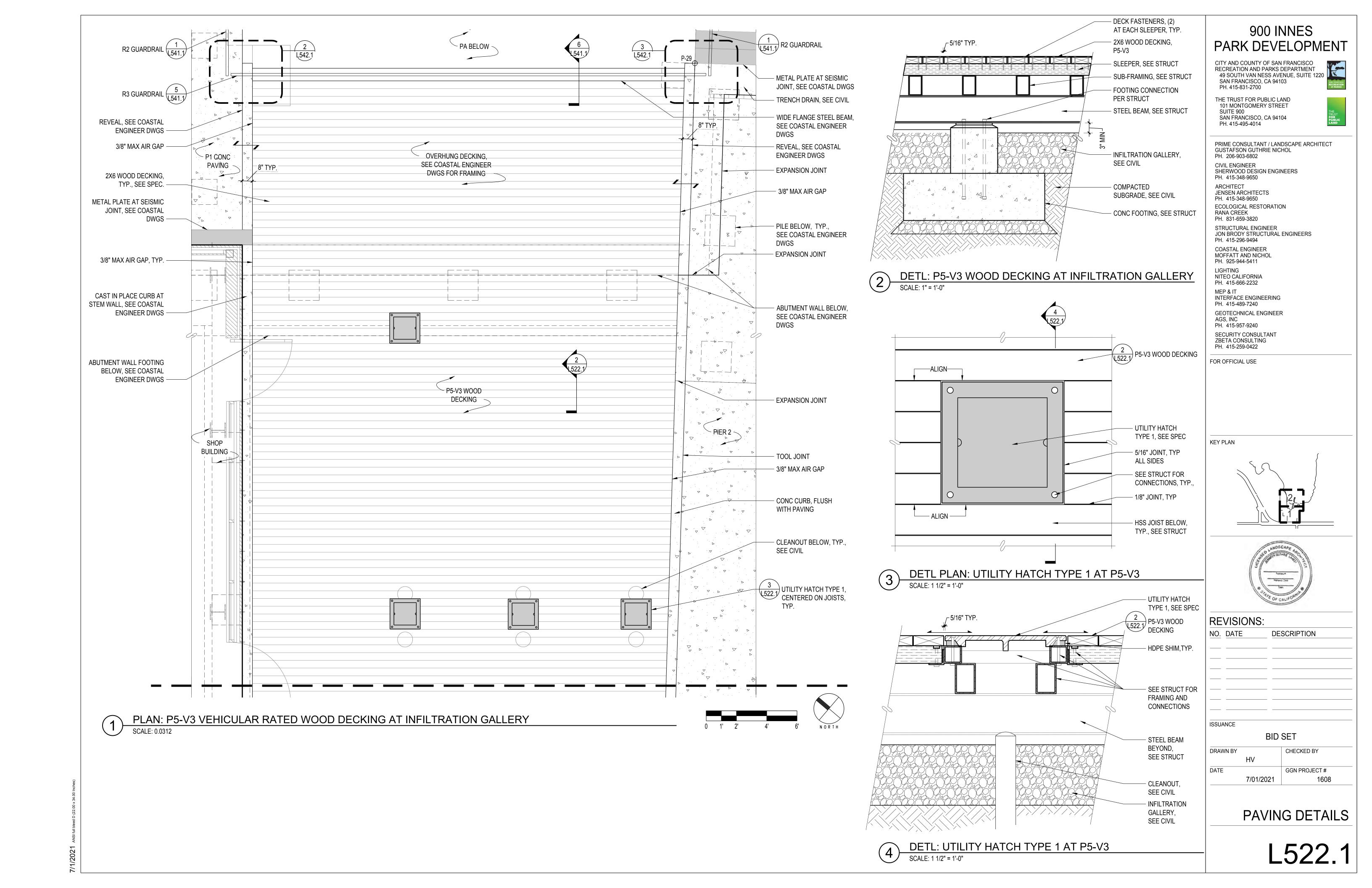
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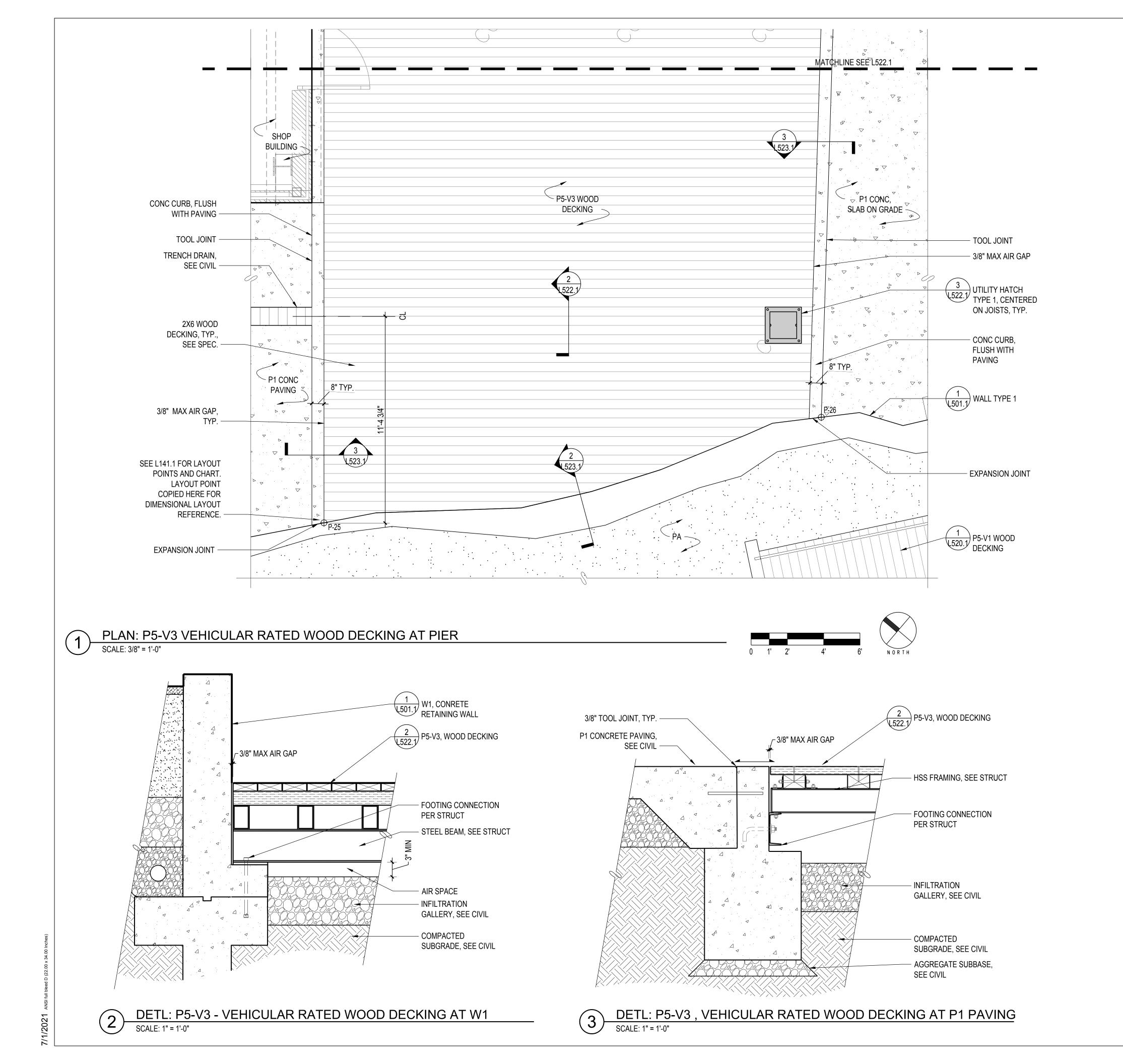
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CITY AND COUNTY OF SAN FRANCISCO RECREATION AND PARKS DEPARTMENT RECREATION AND PARKS DEPARTMENT
49 SOUTH VAN NESS AVENUE, SUITE 1220 SAN FRANCISCO, CA 94103 PH. 415-831-2700



THE TRUST FOR PUBLIC LAND 101 MONTGOMERY STREET SUITE 900 SAN FRANCISCO, CA 94104 PH. 415-495-4014

PRIME CONSULTANT / LANDSCAPE ARCHITECT GUSTAFSON GUTHRIE NICHOL PH. 206-903-6802

CIVIL ENGINEER SHERWOOD DESIGN ENGINEERS PH. 415-348-9650

ARCHITECT JENSEN ARCHITECTS PH. 415-348-9650 ECOLOGICAL RESTORATION RANA CREEK

PH. 831-659-3820 STRUCTURAL ENGINEER JON BRODY STRUCTURAL ENGINEERS PH. 415-296-9494

COASTAL ENGINEER MOFFATT AND NICHOL PH. 925-944-5411

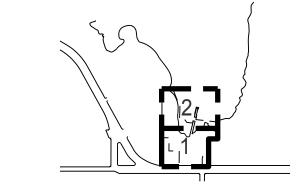
LIGHTING NITEO CALIFORNIA PH. 415-666-2232 MEP & IT INTERFACE ENGINEERING

PH. 415-489-7240 GEOTECHNICAL ENGINEER AGS, INC

PH. 415-957-9240 SECURITY CONSULTANT ZBETA CONSULTING PH. 415-259-0422

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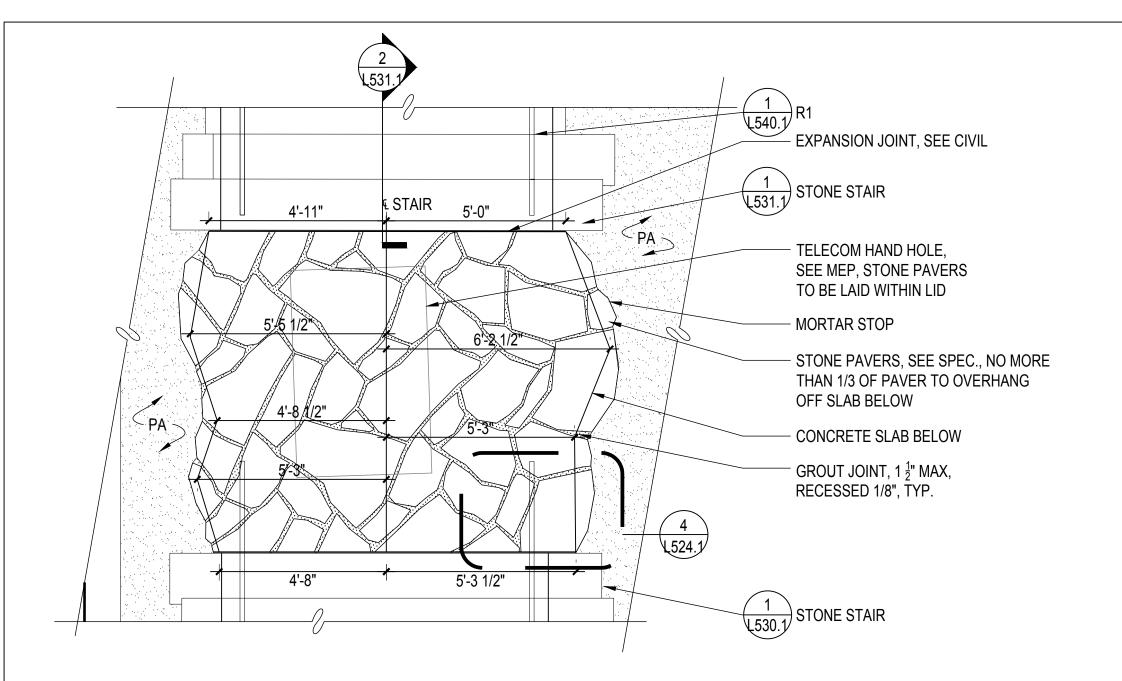
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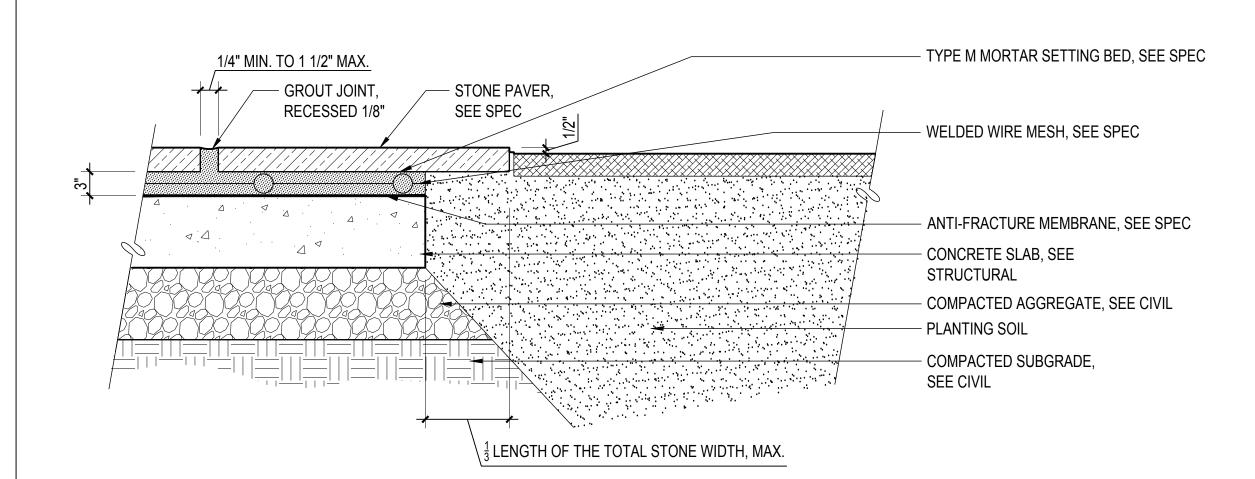
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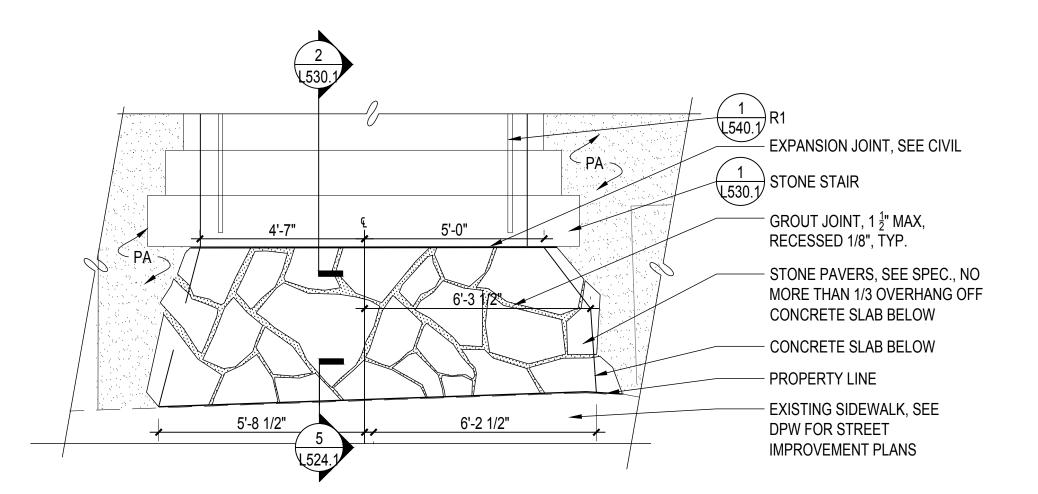
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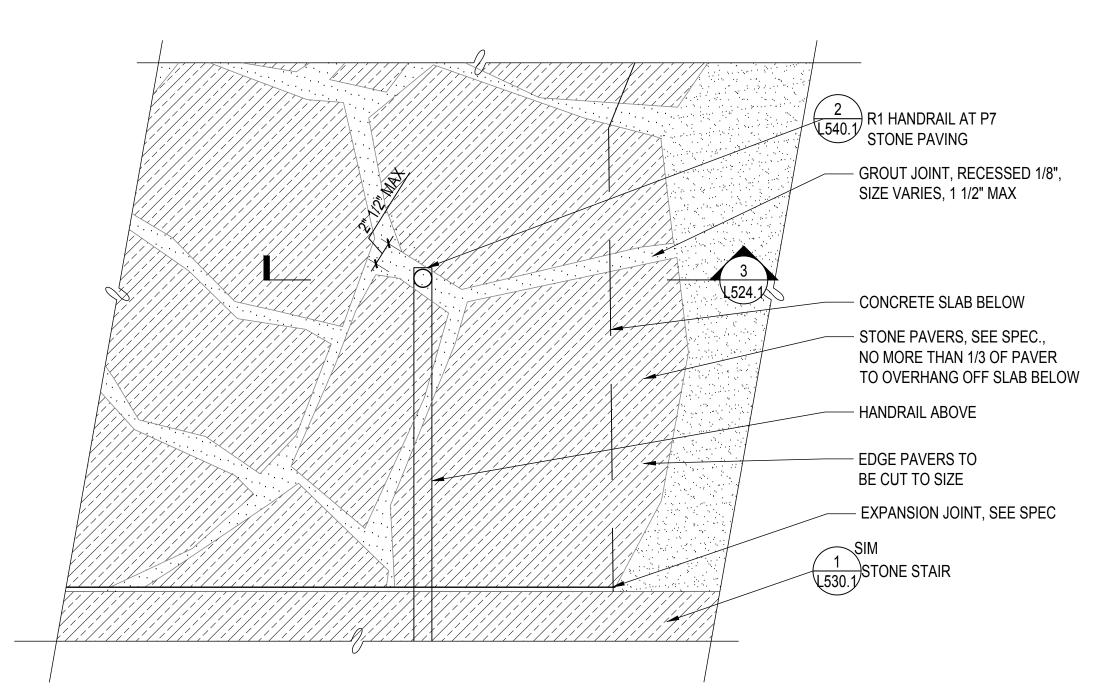
PLAN: P7 STONE PAVING



- STONE PAVER, SEE SPEC. - ANTI-FRACTURE MEMBRANE - PROPERTY LINE EXPANSION JOINT, SEE CIVIL SIDEWALK PAVING, NIC TYPE M MORTAR SETTING BED, SEE SPEC. WELDED WIRE MESH ADJACENT PAVING, SEE PLAN STL. DOWEL, SEE CIVIL FOR TYPE AND SPACING - COMPACTED AGGREGATE CONC BASE, PER CIVIL, THICKEN SLAB EDGE AT TRANSISTIONS AS NEEDED TO MATCH SUBGRADE COMPACTED SUBGRADE, SEE CIVIL



2 PLAN: P7 STONE PAVING AT SIDEWALK
SCALE: 3/8" = 1'-0"



ENLG: P7 STONE PAVING AT STAIR

SCALE: 1 1/2" = 1'-0"

#### 900 INNES PARK DEVELOPMENT

CITY AND COUNTY OF SAN FRANCISCO RECREATION AND PARKS DEPARTMENT 49 SOUTH VAN NESS AVENUE, SUITE 1220 SAN FRANCISCO, CA 94103 PH. 415-831-2700

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ARCHITECT
JENSEN ARCHITECTS
PH. 415-348-9650
ECOLOGICAL RESTORATION
RANA CREEK
PH. 831-659-3820

PH. 831-659-3820 STRUCTURAL ENGINEER JON BRODY STRUCTURAL ENGINEERS PH. 415-296-9494

COASTAL ENGINEER MOFFATT AND NICHOL PH. 925-944-5411

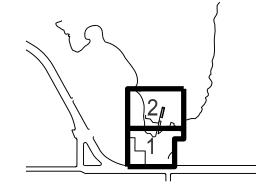
LIGHTING NITEO CALIFORNIA PH. 415-666-2232 MEP & IT

INTERFACE ENGINEERING PH. 415-489-7240 GEOTECHNICAL ENGINEER AGS, INC

AGS, INC PH. 415-957-9240 SECURITY CONSULTANT ZBETA CONSULTING PH. 415-259-0422

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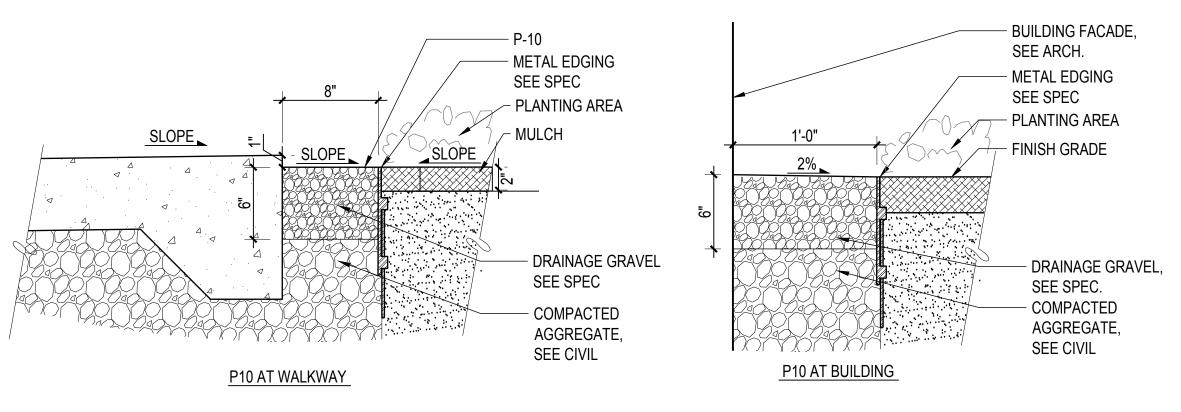
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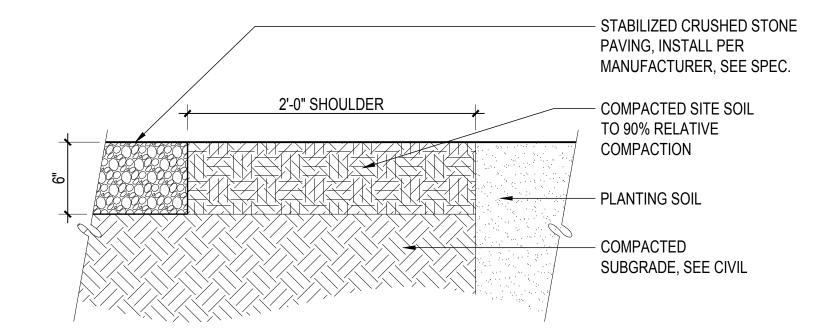
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**DETL: P7 STONE PAVING** 

SCALE: 1 1/2" = 1'-0"



#### DETL: P10 DRAINAGE GRAVEL SCALE: 1 1/2" = 1'-0"



DETL: P8 STABILIZED CRUSHED STONE

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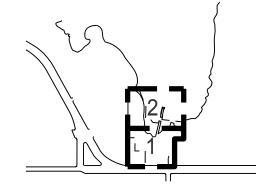
LIGHTING NITEO CALIFORNIA PH. 415-666-2232 MEP & IT INTERFACE ENGINEERING

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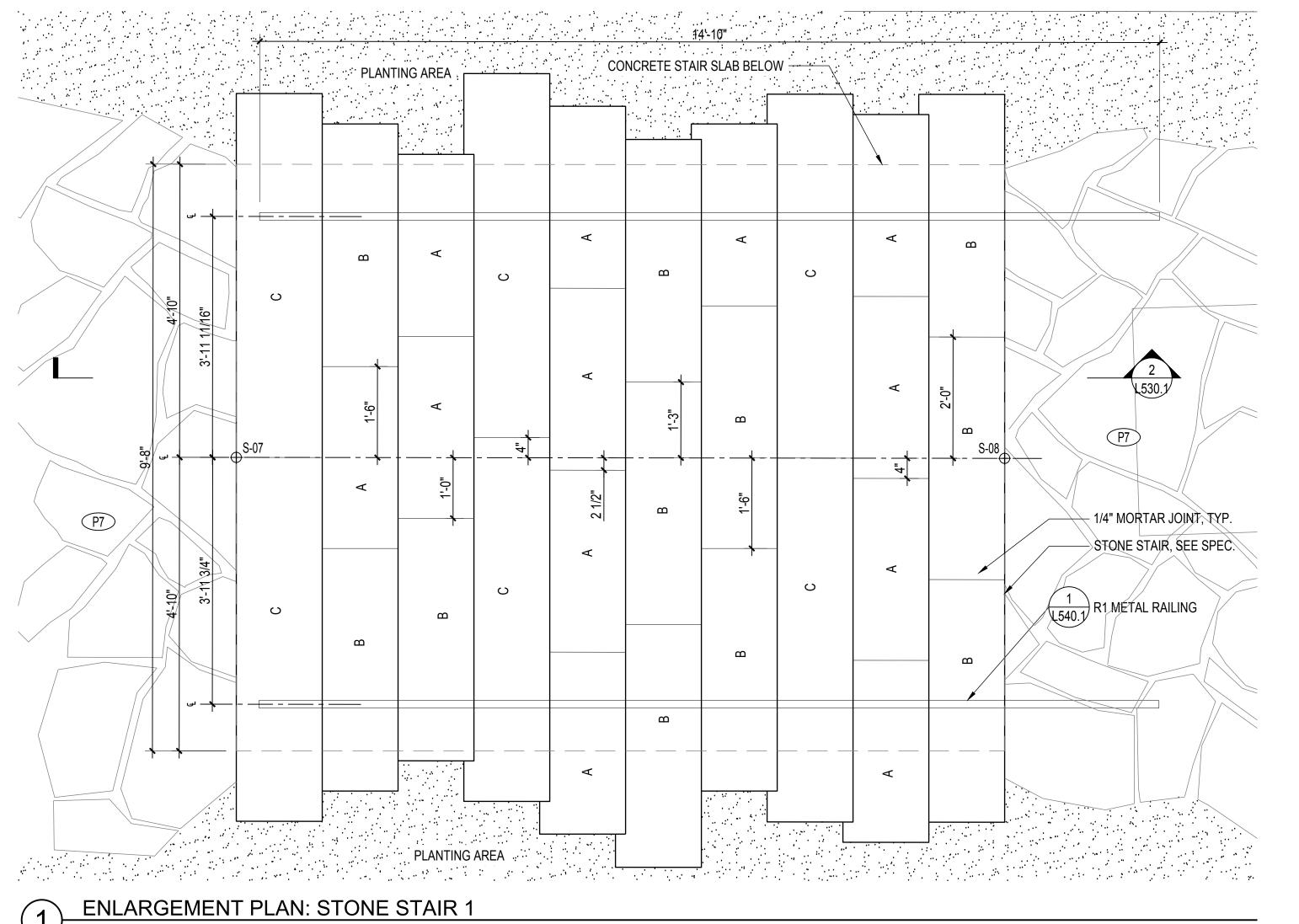
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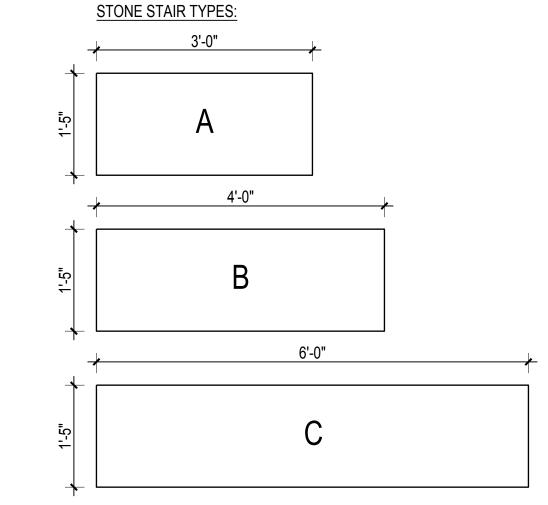
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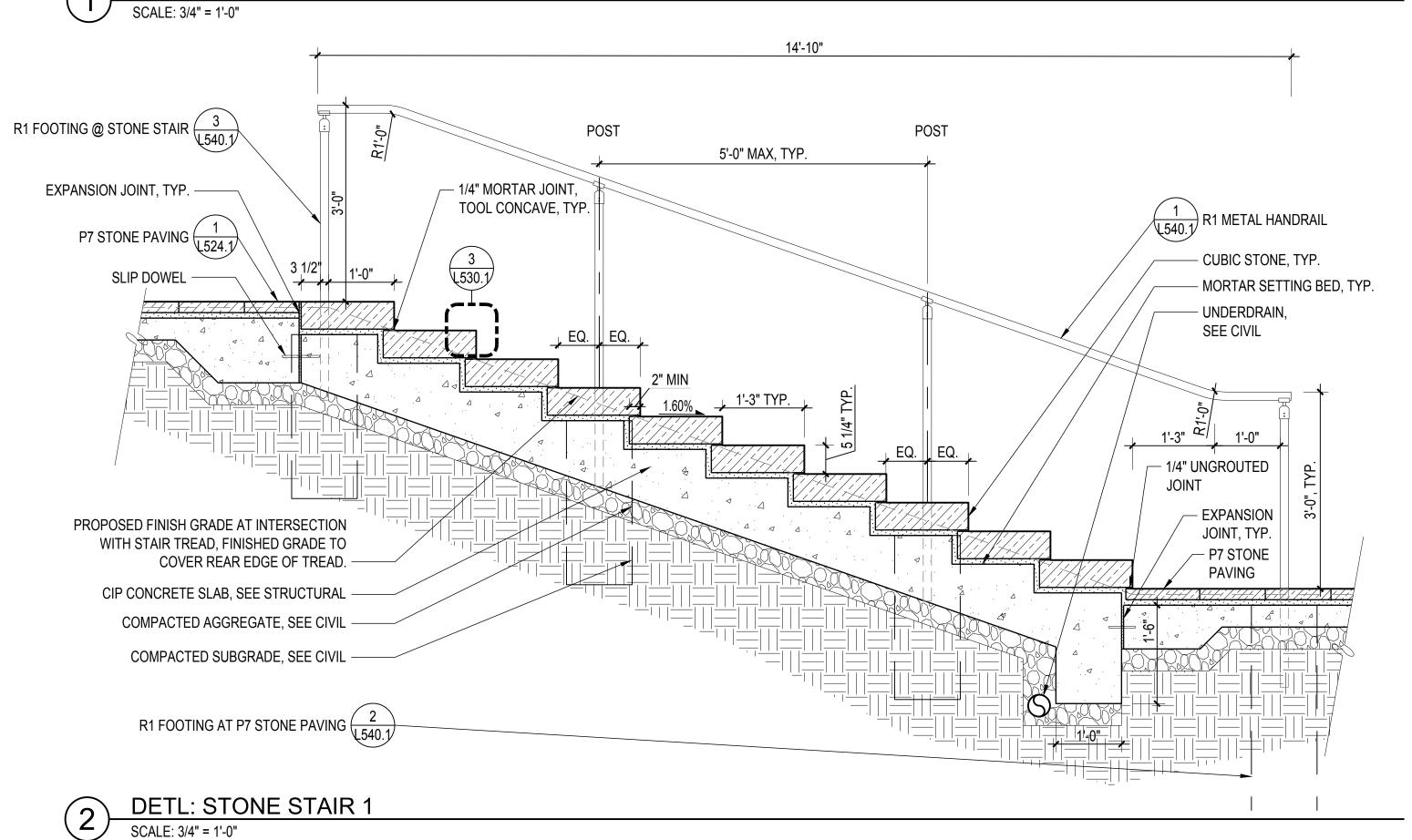
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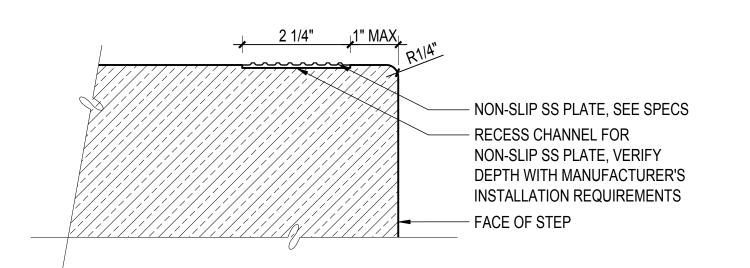
PAVING DETAILS

L525.1









3 DETL: STONE TREAD NOSING
SCALE: 6" = 1'-0"

### 900 INNES PARK DEVELOPMENT

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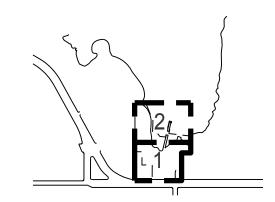
COASTAL ENGINEER MOFFATT AND NICHOL PH. 925-944-5411

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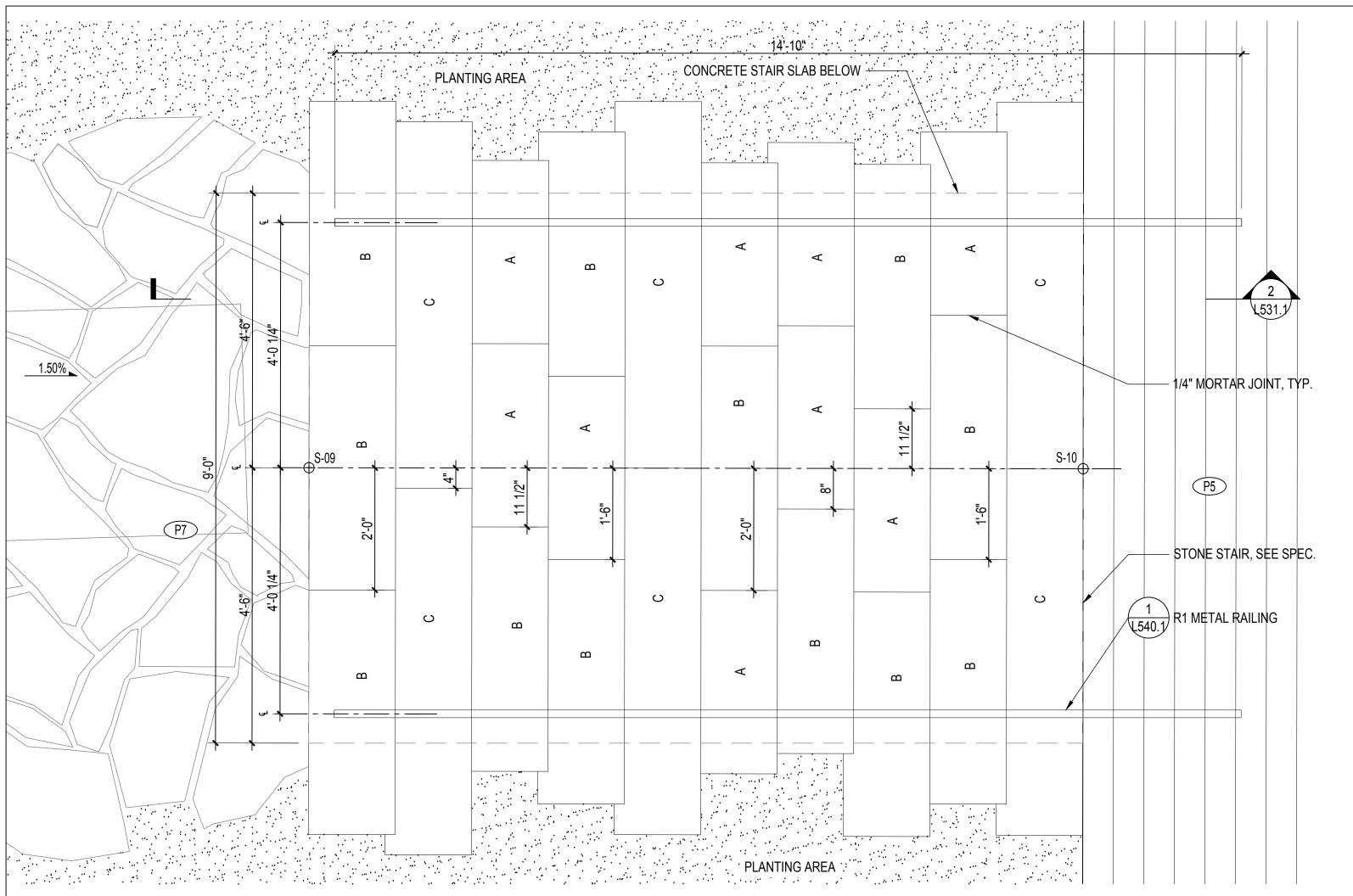
DETL STAIRS - STONE

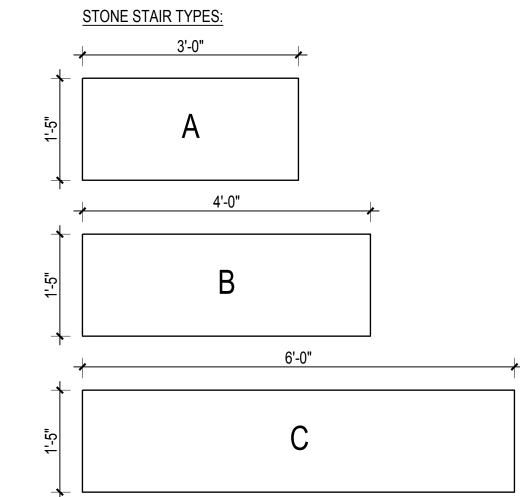
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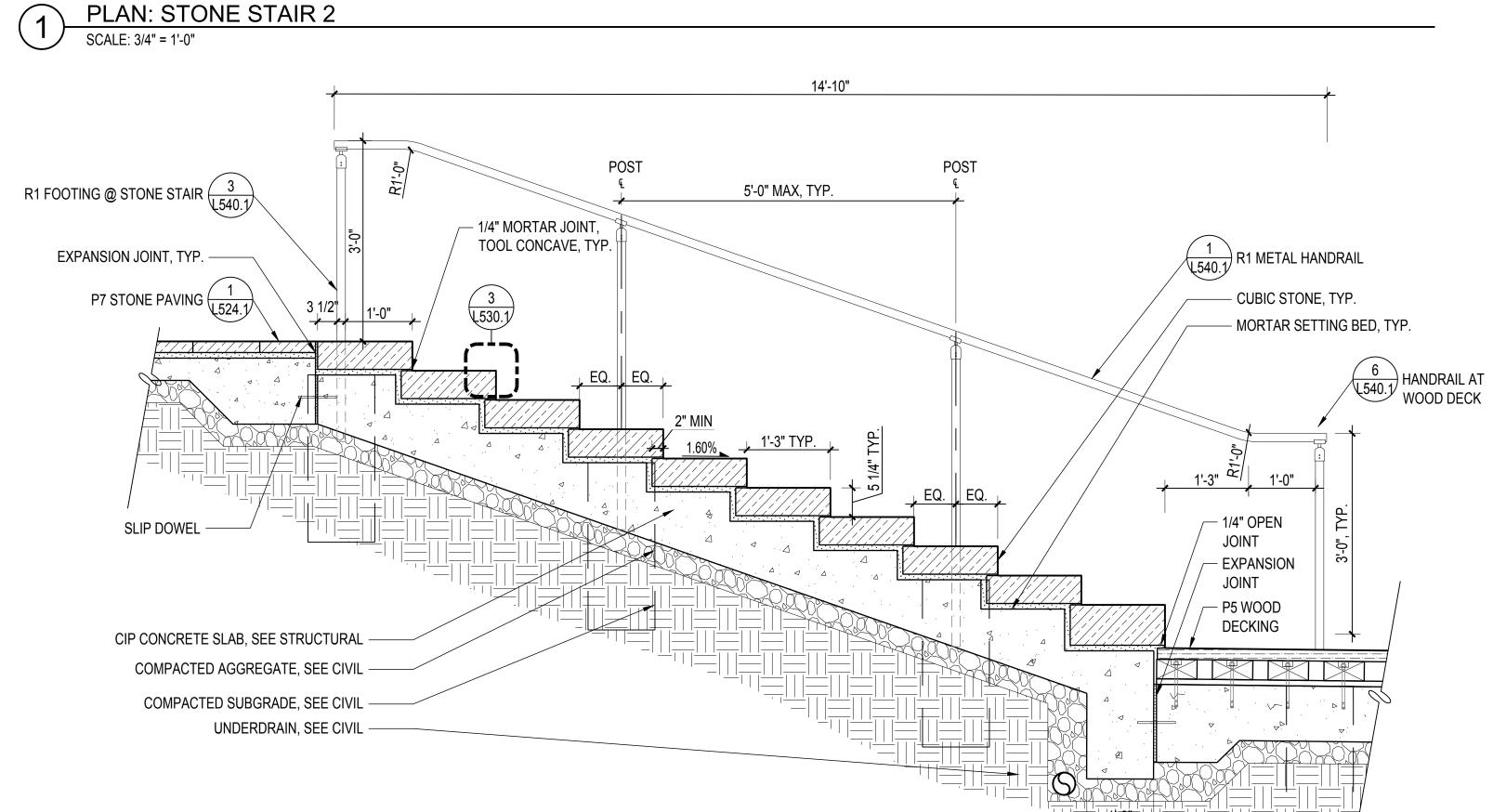
L530.1

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CITY AND COUNTY OF SAN FRANCISCO RECREATION AND PARKS DEPARTMENT RECREATION AND PARKS DEPARTMENT
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COASTAL ENGINEER MOFFATT AND NICHOL PH. 925-944-5411 LIGHTING

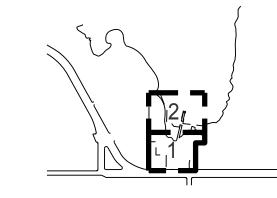
RANA CREEK

NITEO CALIFORNIA PH. 415-666-2232 MEP & IT INTERFACE ENGINEERING PH. 415-489-7240

GEOTECHNICAL ENGINEER AGS, INC PH. 415-957-9240 SECURITY CONSULTANT ZBETA CONSULTING PH. 415-259-0422

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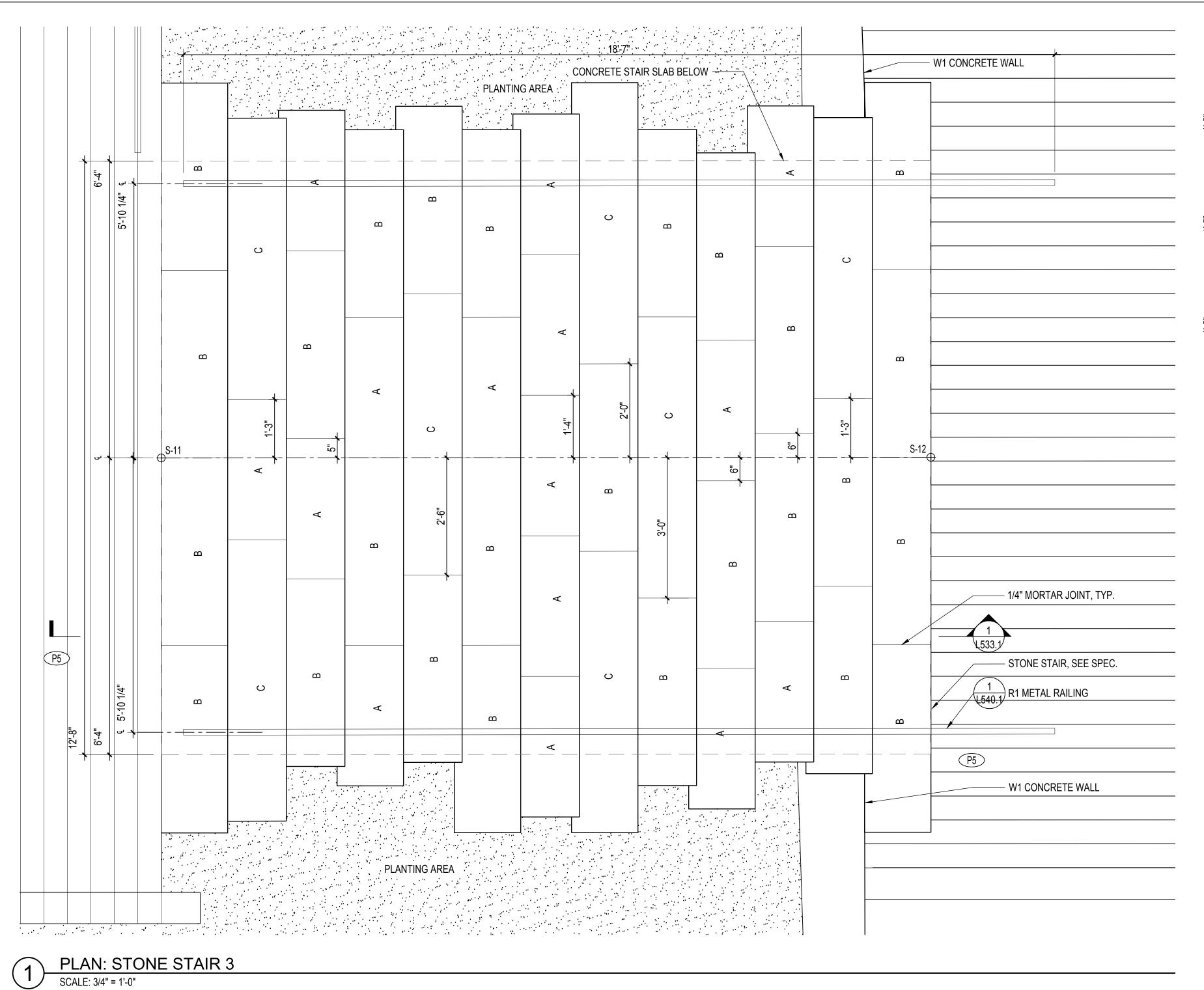
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DATE

DETL STAIR -

L531.1

STONE



STONE STAIR TYPES: 4'-0"

900 INNES PARK DEVELOPMENT

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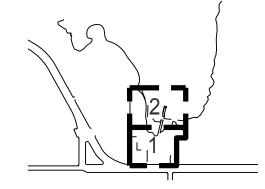
LIGHTING NITEO CALIFORNIA PH. 415-666-2232 MEP & IT INTERFACE ENGINEERING

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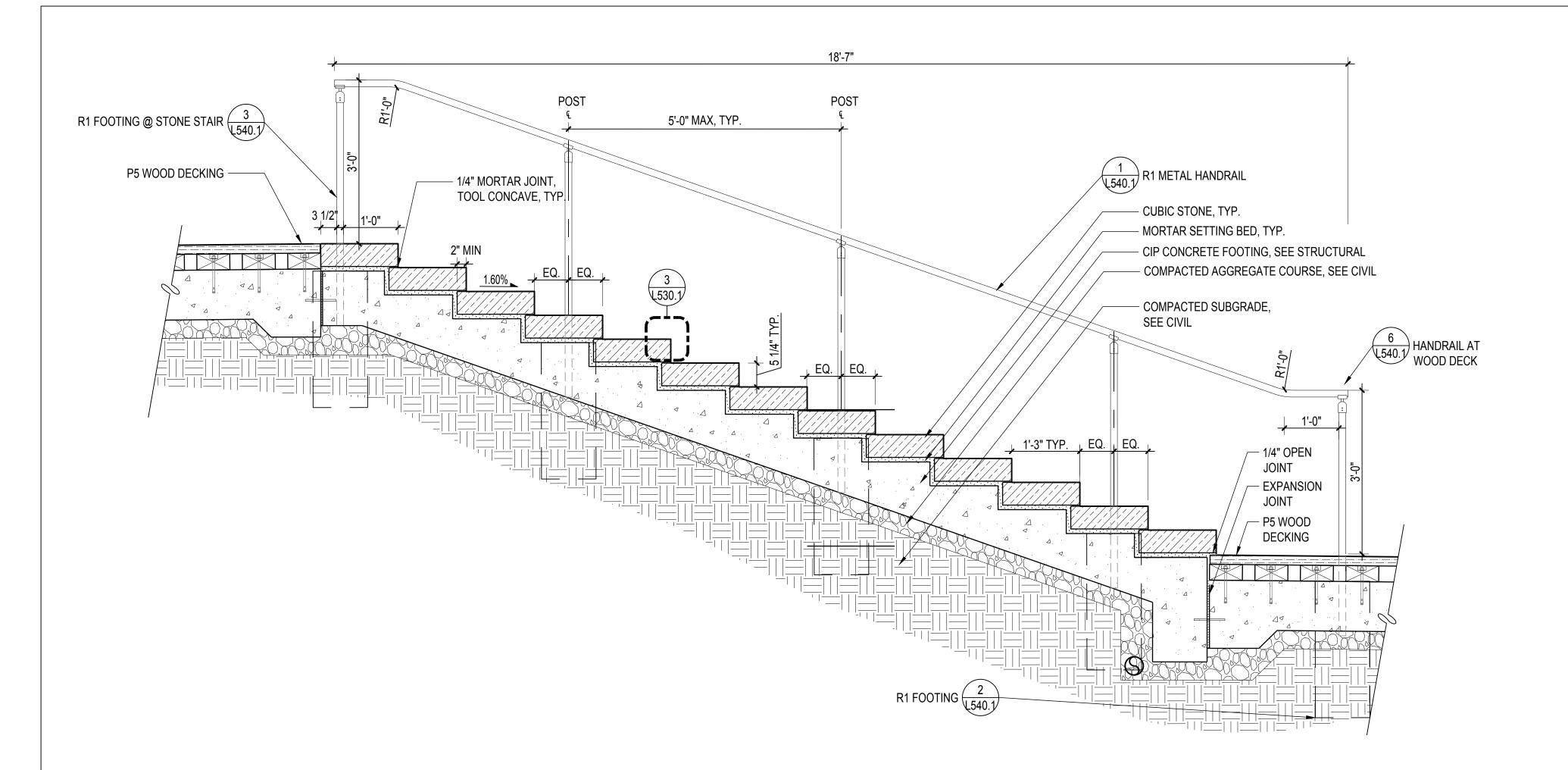
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7/01/2021

DETL STAIR - STONE

L532.1



DETL: STONE STAIR 3

SCALE: 3/4" = 1'-0"

900 INNES PARK DEVELOPMENT

CITY AND COUNTY OF SAN FRANCISCO RECREATION AND PARKS DEPARTMENT 49 SOUTH VAN NESS AVENUE, SUITE 1220 SAN FRANCISCO, CA 94103 PH. 415-831-2700

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THE TRUST FOR PUBLIC LAND
101 MONTGOMERY STREET
SUITE 900
SAN FRANCISCO, CA 94104



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ARCHITECT
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ECOLOGICAL RESTORATION
RANA CREEK
PH. 831-659-3820

STRUCTURAL ENGINEER JON BRODY STRUCTURAL ENGINEERS PH. 415-296-9494

COASTAL ENGINEER MOFFATT AND NICHOL PH. 925-944-5411

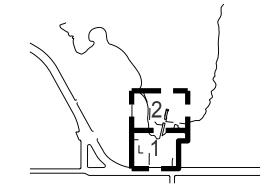
LIGHTING NITEO CALIFORNIA PH. 415-666-2232 MEP & IT INTERFACE ENGINEERING

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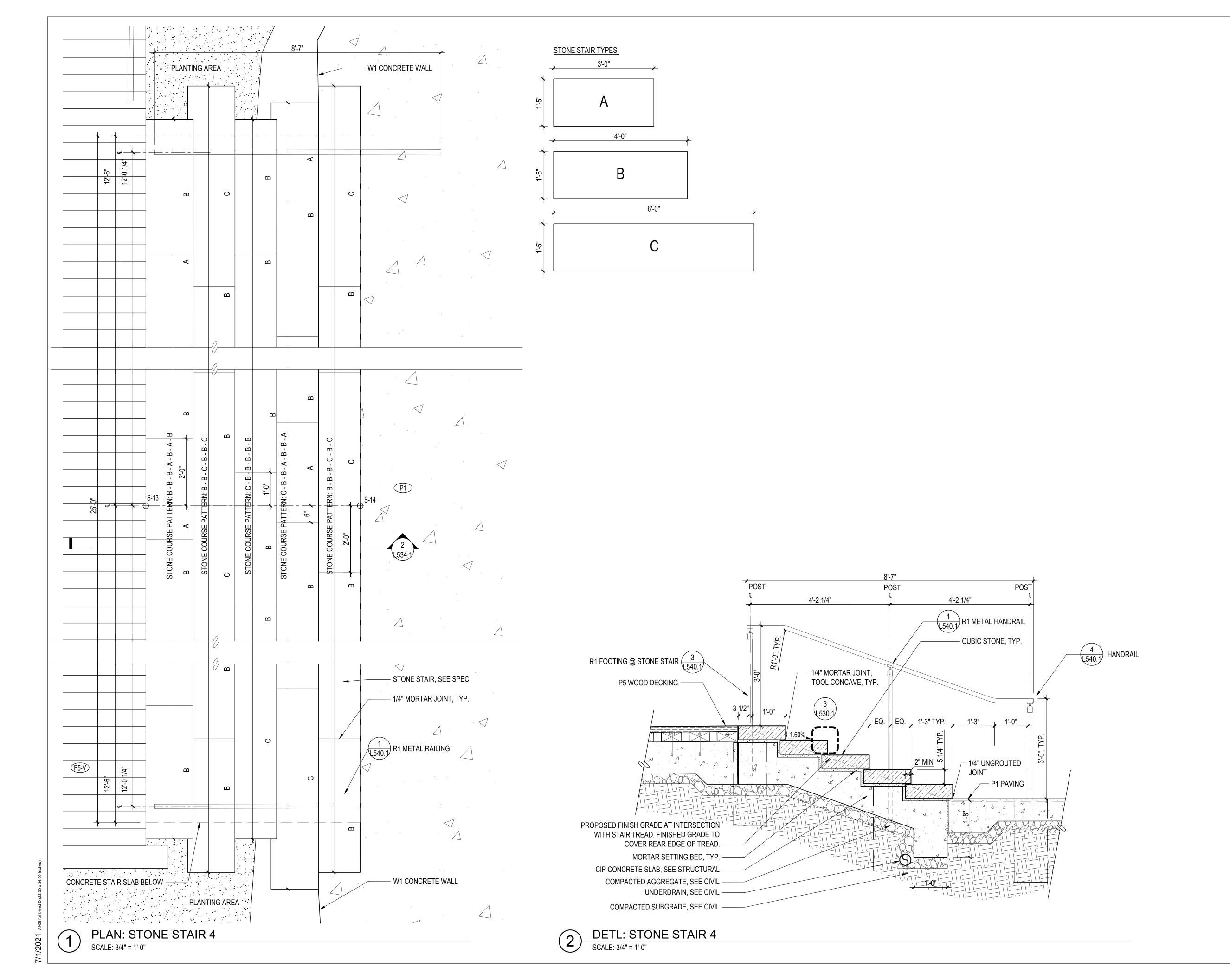


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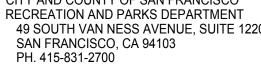
DETL STAIR - STONE

7/01/2021

L533.1



CITY AND COUNTY OF SAN FRANCISCO RECREATION AND PARKS DEPARTMENT RECREATION AND PARKS DEPARTMENT
49 SOUTH VAN NESS AVENUE, SUITE 1220



THE TRUST FOR PUBLIC LAND 101 MONTGOMERY STREET SUITE 900 SAN FRANCISCO, CA 94104 PH. 415-495-4014



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COASTAL ENGINEER MOFFATT AND NICHOL PH. 925-944-5411

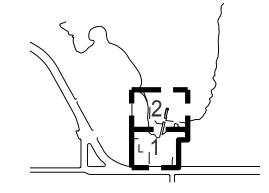
LIGHTING NITEO CALIFORNIA PH. 415-666-2232 MEP & IT INTERFACE ENGINEERING

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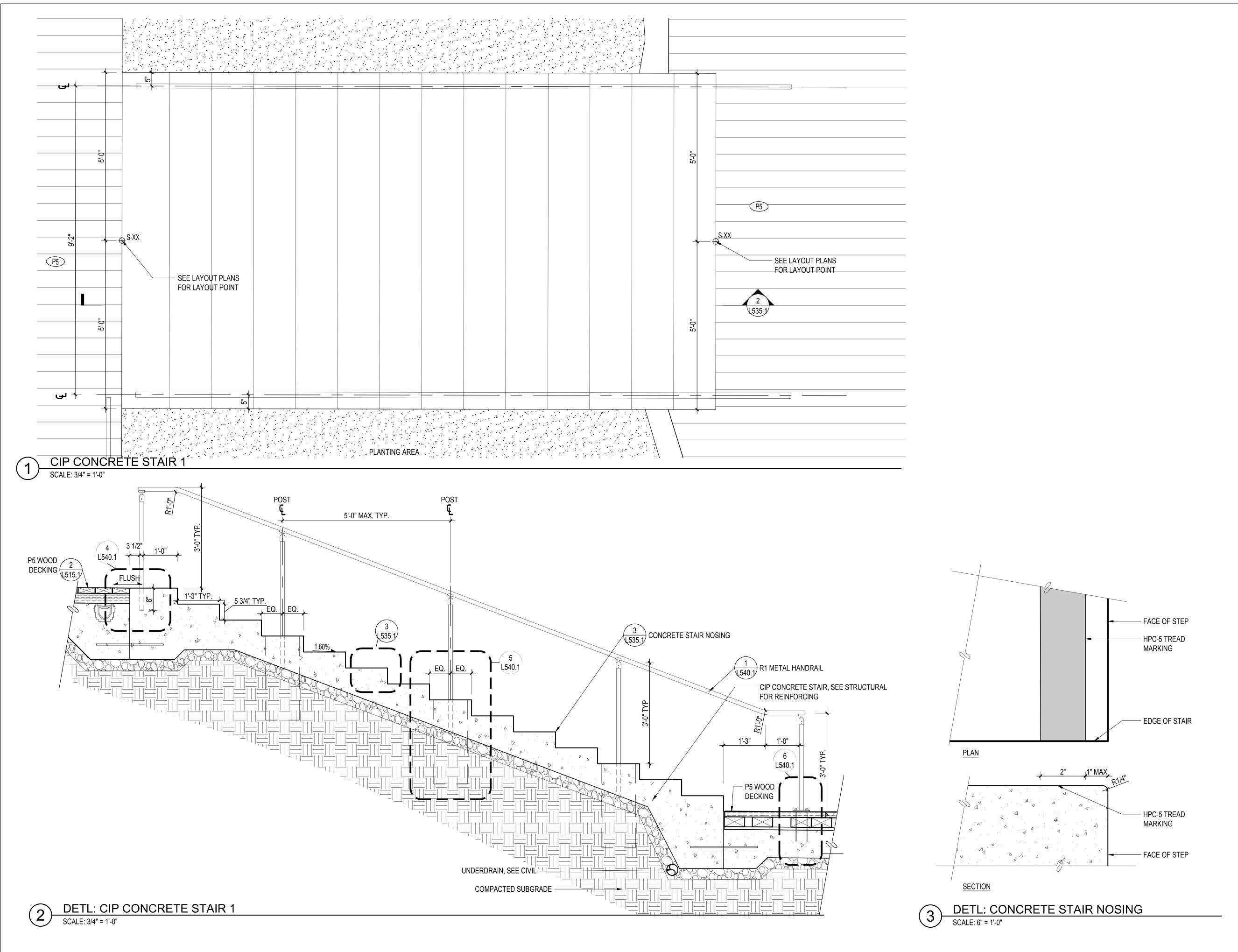
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DETL STAIR -STONE

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CITY AND COUNTY OF SAN FRANCISCO RECREATION AND PARKS DEPARTMENT RECREATION AND PARKS DEPARTMENT
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NITEO CALIFORNIA PH. 415-666-2232 MEP & IT INTERFACE ENGINEERING

PH. 415-489-7240 GEOTECHNICAL ENGINEER AGS, INC

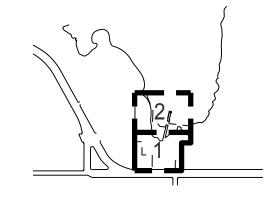
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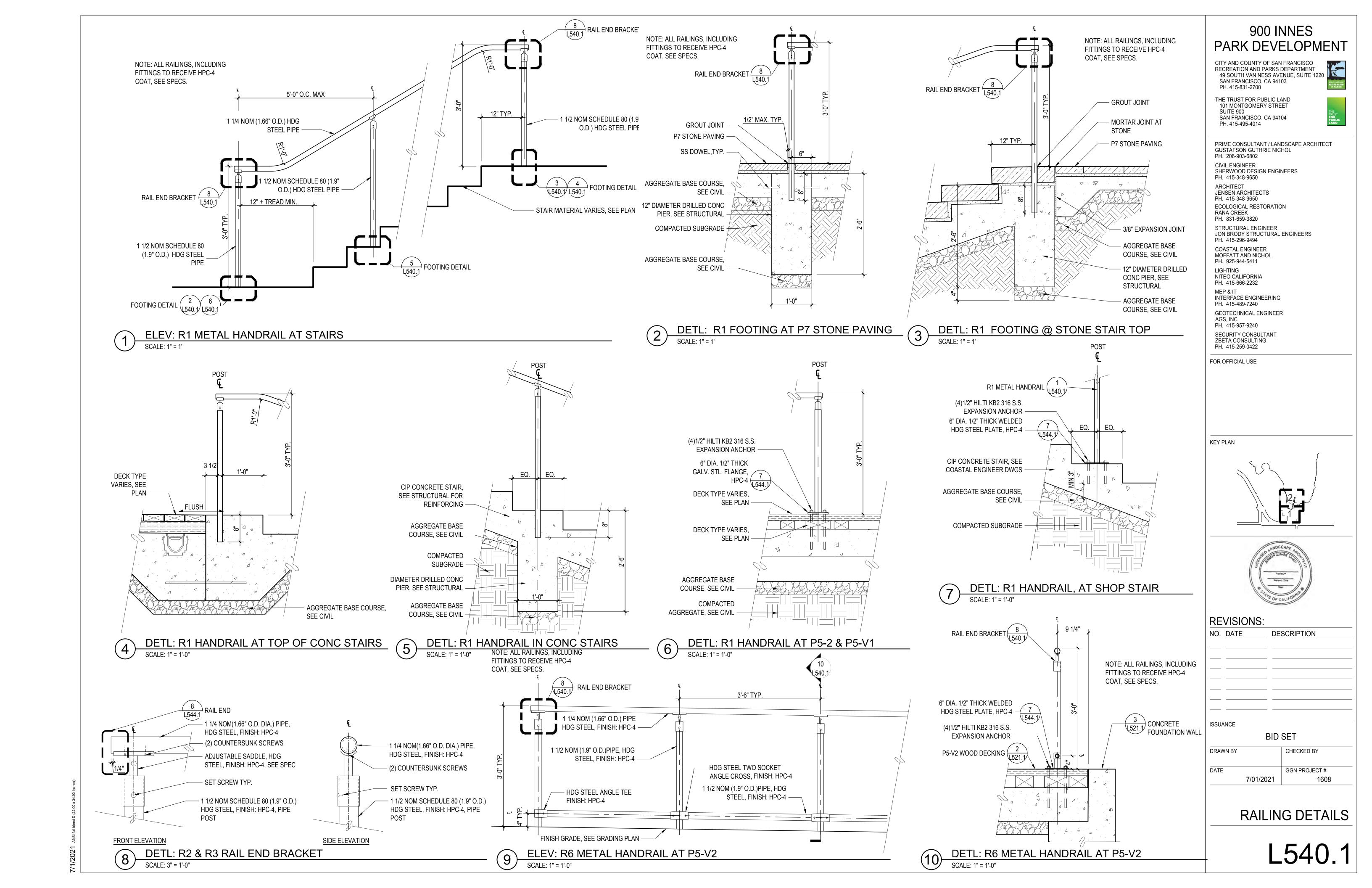
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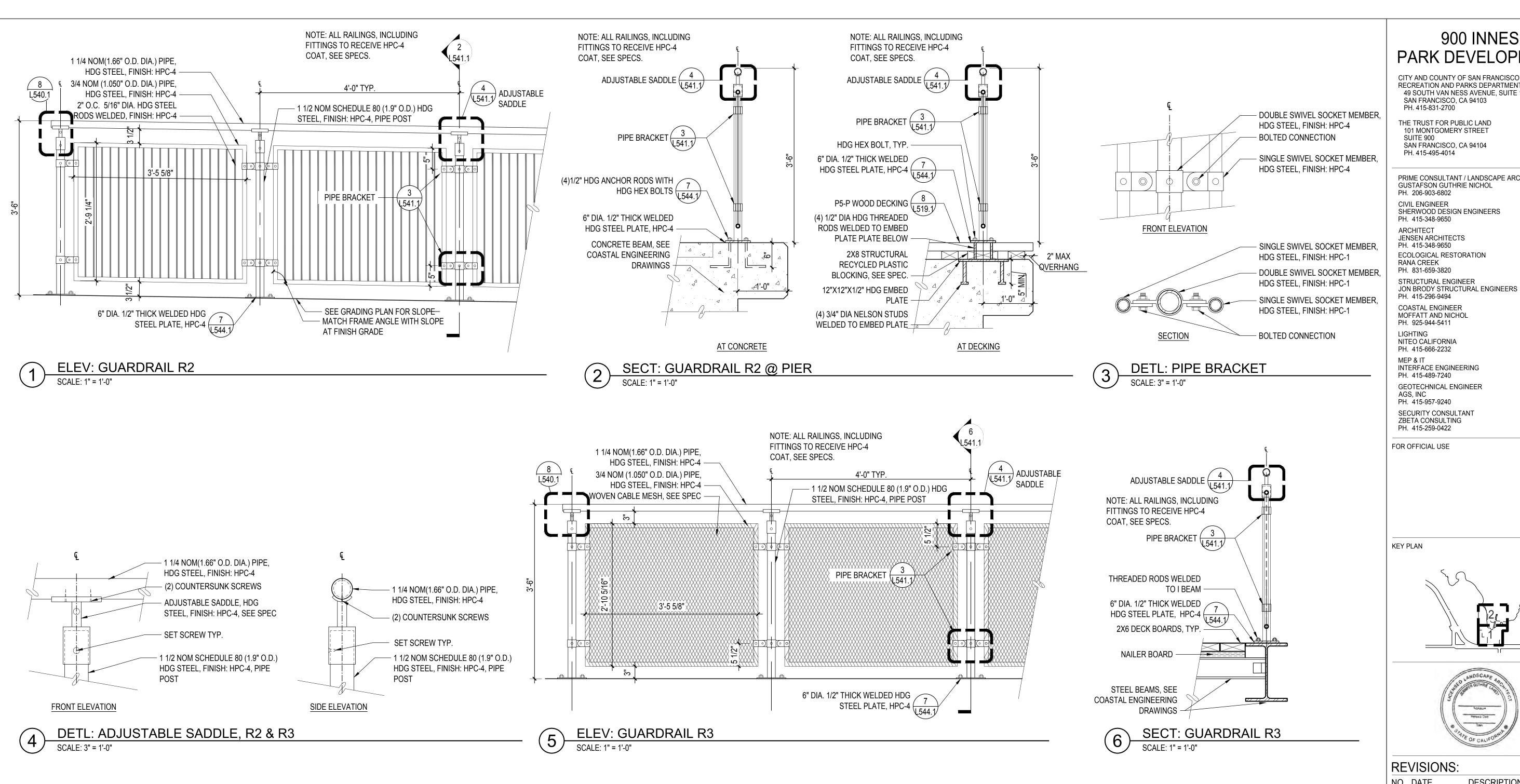
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RANA CREEK PH. 831-659-3820 STRUCTURAL ENGINEER

PH. 415-296-9494 **COASTAL ENGINEER** MOFFATT AND NICHOL PH. 925-944-5411

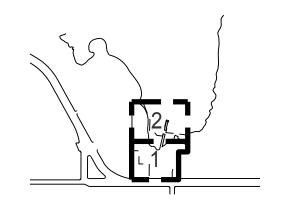
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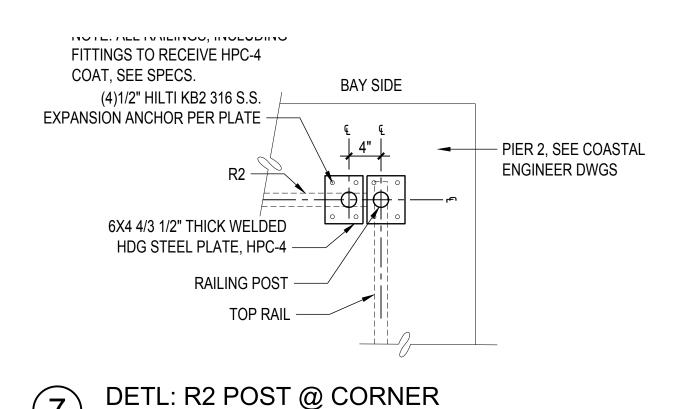
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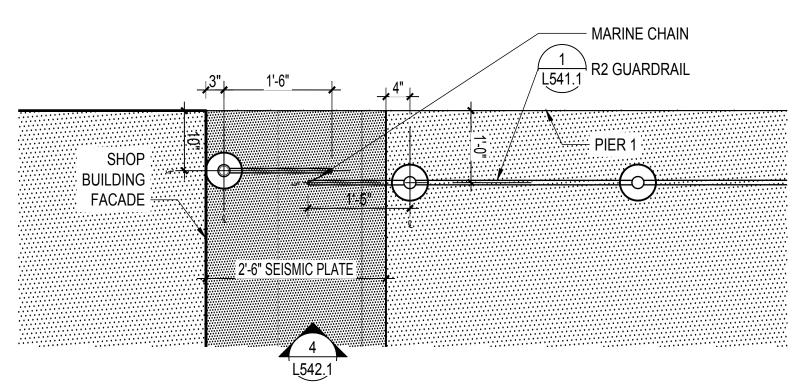
> **RAILING DETAILS**

1608

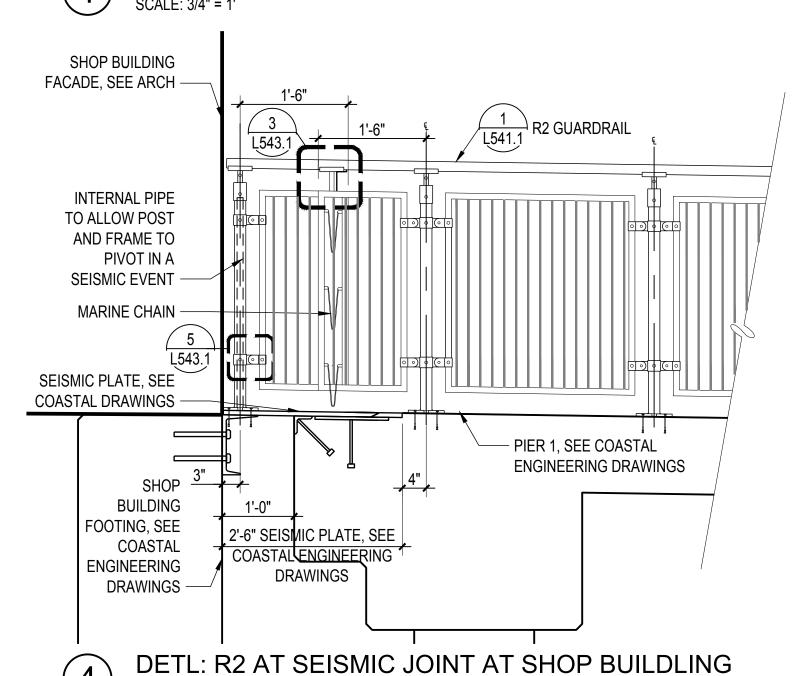
L541.1



SCALE: 1" = 1'-0"



PLAN: R2 AT SEISMIC JOINT AT SHOP BUILDLING



PIER 1

CONCRETE CORBEL, SEE COASTAL ENGINEERING DRAWINGS

PIER 2

1'-6"

T-6"

T-6"

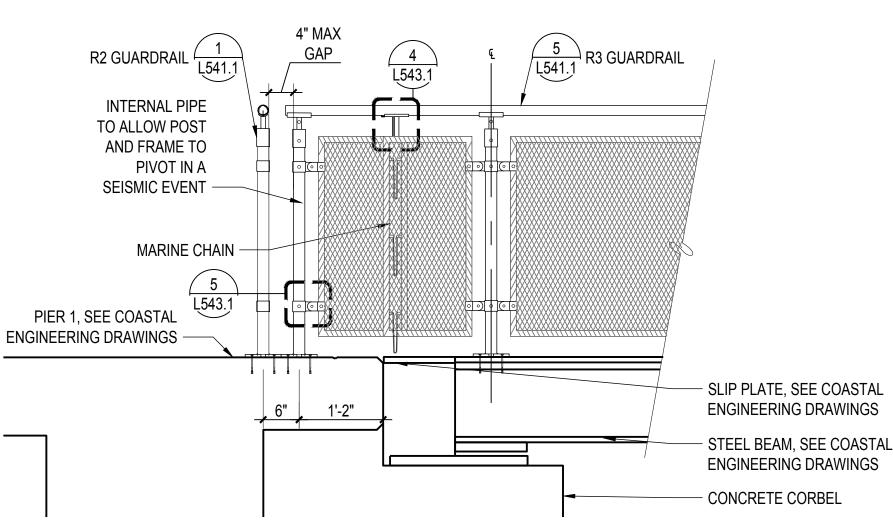
T-7"

STEEL BEAM

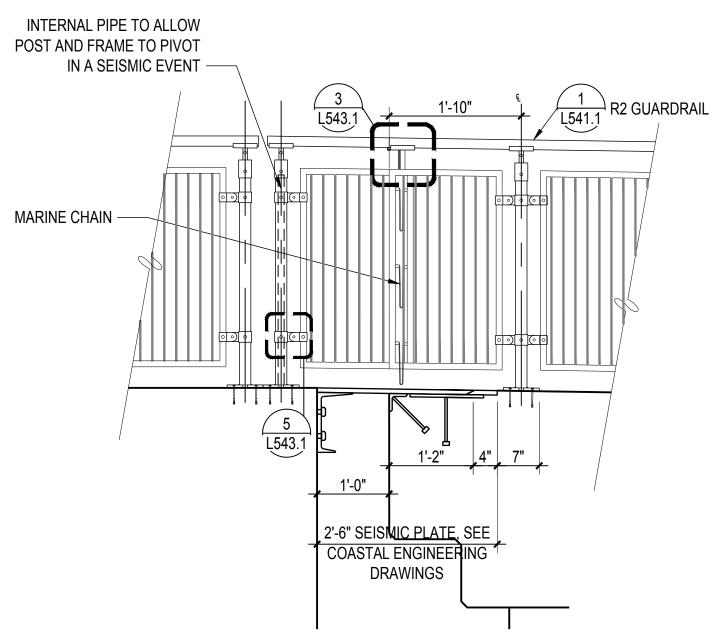
SLIP PLATE, SEE COASTAL ENGINEERING DRAWINGS

SLIP PLATE, SEE COASTAL ENGINEERING DRAWINGS

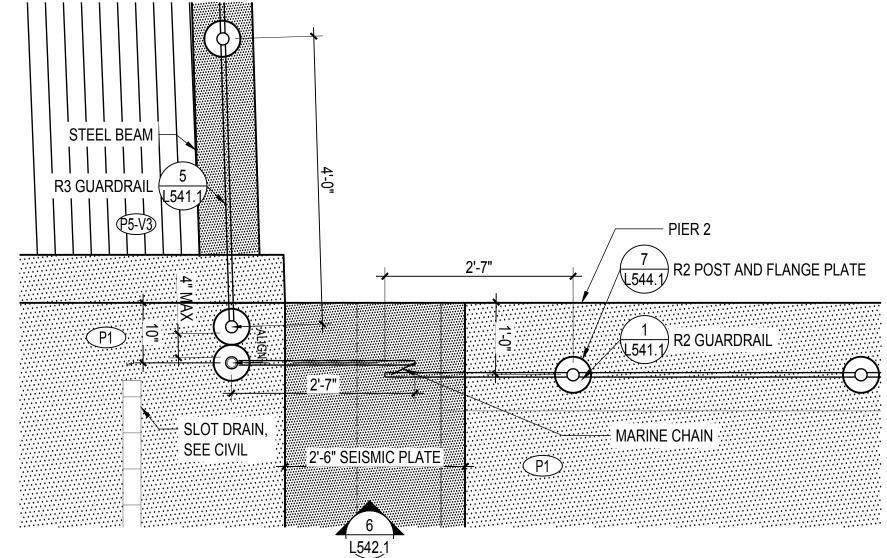
PLAN: R2 AND R3 AT SEISMIC JOINT AT PIER 1 NORTH



5 DETL: R2 AND R3 AT SEISMIC JOINT AT PIER 1

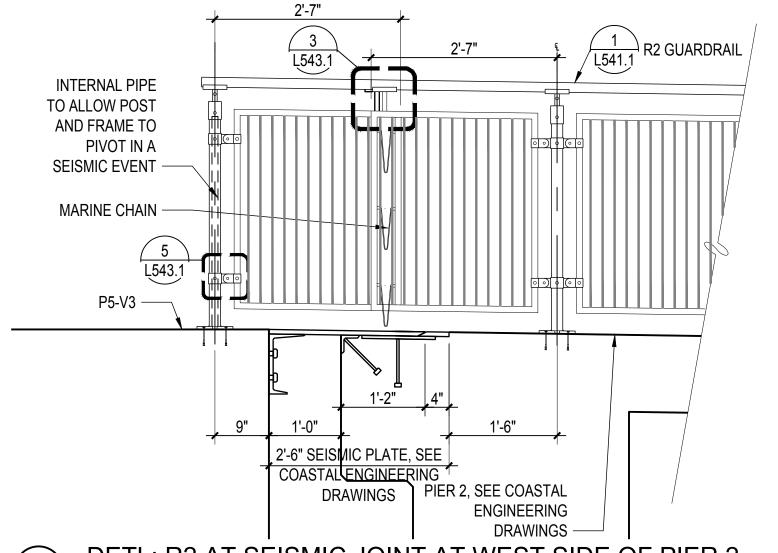


DETL: R2 AT SEISMIC JOINT AT EAST SIDE OF PIER 2



PLAN: R2 AT SEISMIC JOINT AT WEST SIDE OF PIER 2

SCAL F: 3/4" = 1'



6 DETL: R2 AT SEISMIC JOINT AT WEST SIDE OF PIER 2

SCALE: 3/4" = 1'

900 INNES PARK DEVELOPMENT

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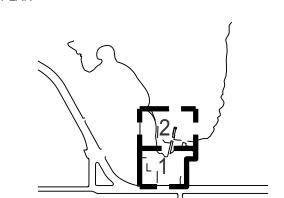
INTERFACE ENGINEERING PH. 415-489-7240 GEOTECHNICAL ENGINEER AGS, INC

AGS, INC PH. 415-957-9240 SECURITY CONSULTANT ZBETA CONSULTING PH. 415-259-0422

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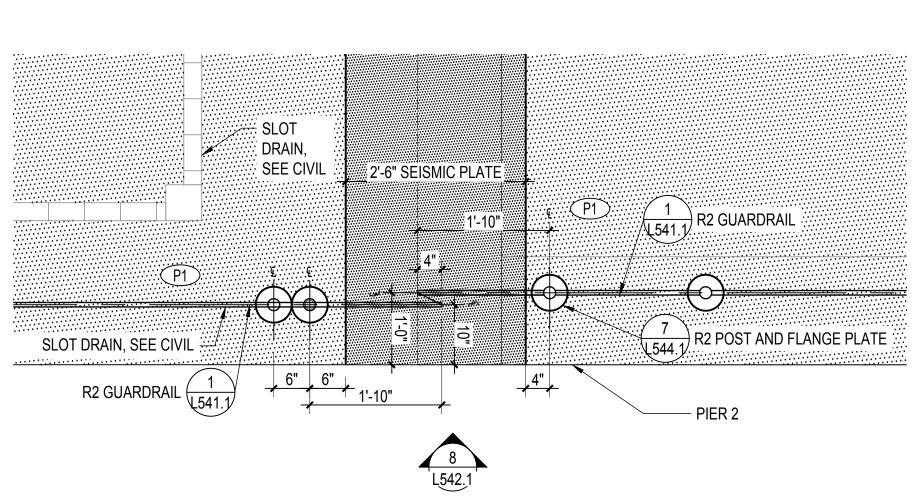
7/01/2021

RAILING DETAILS

L542.1

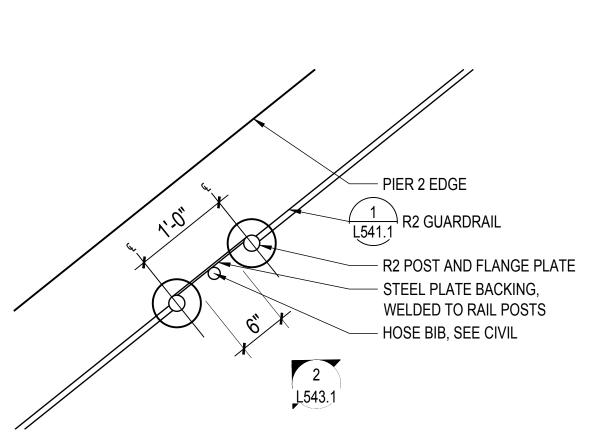
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GGN PROJECT#



PLAN: R2 AT SEISMIC JOINT AT EAST SIDE OF PIER 2

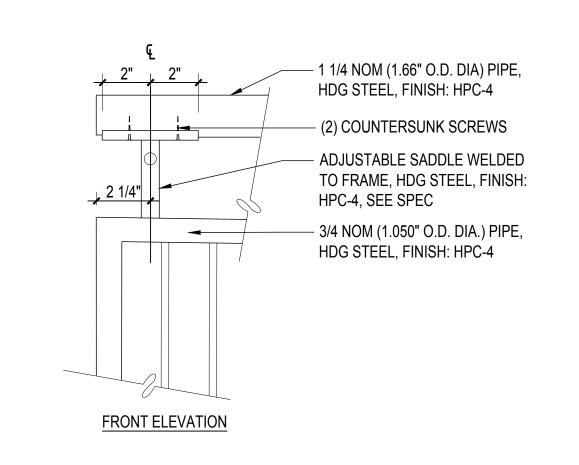
SCALE: 3/4" = 1'

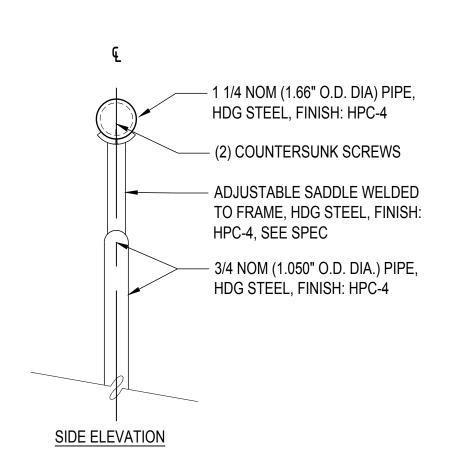


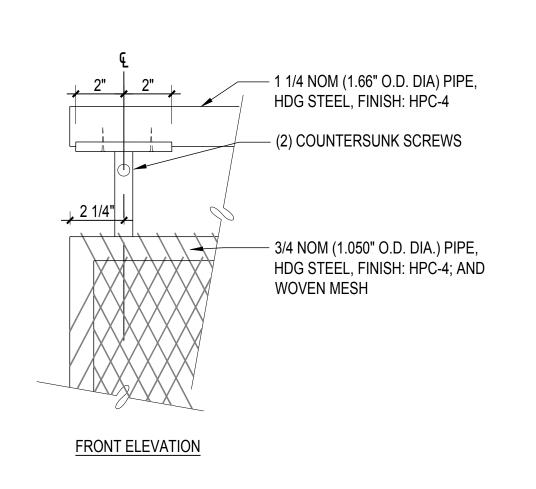
1'-0" RAIL BRACKET, ELONGATED STEEL PLATE BACKING, WELDED TO RAIL POST, HOSE BIB, SEE CIVIL -6" DIA. 1/2" THICK GALV. STL. FLANGE AND ANCHORS, SEE 7 STRUCT. (1544.1) PIER 2, SEE COASTAL **ENGINEERING** DRAWINGS -

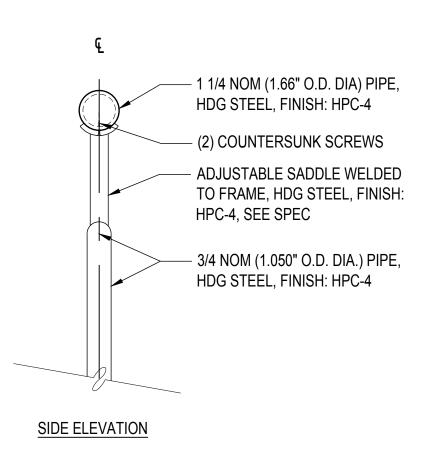
PLAN: R2 GUARDRAIL AT HOSEBIB ON PIER 2

ELEV: R2 GUARDRAIL AT HOSEBIB



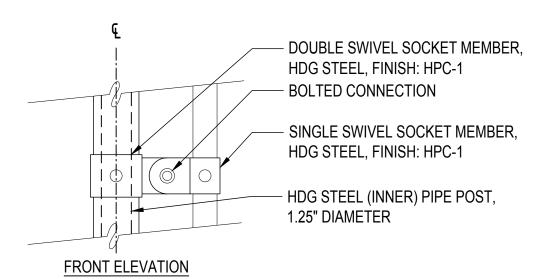


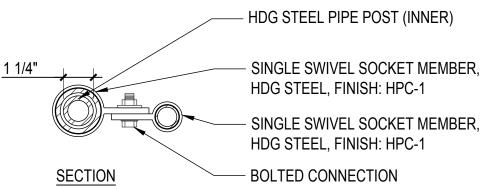




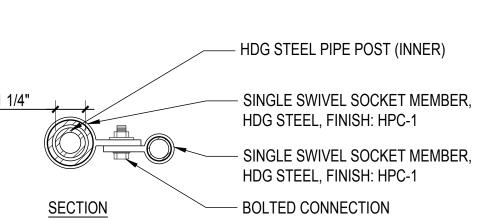
DETL: R2 RAIL BRACKET AT SEISMIC JOINT

DETL: R3 RAIL BRACKET AT SEISMIC JOINT





PLAN: R2 AND R3 POST AT SEISMIC JOINT SCALE: 3" = 1'



900 INNES PARK DEVELOPMENT

CITY AND COUNTY OF SAN FRANCISCO RECREATION AND PARKS DEPARTMENT RECREATION AND PARKS DEPARTMENT
49 SOUTH VAN NESS AVENUE, SUITE 1220 SAN FRANCISCO, CA 94103 PH. 415-831-2700

THE TRUST FOR PUBLIC LAND 101 MONTGOMERY STREET SUITE 900 SAN FRANCISCO, CA 94104 PH. 415-495-4014

PRIME CONSULTANT / LANDSCAPE ARCHITECT GUSTAFSON GUTHRIE NICHOL PH. 206-903-6802

CIVIL ENGINEER SHERWOOD DESIGN ENGINEERS PH. 415-348-9650

ARCHITECT JENSEN ARCHITECTS PH. 415-348-9650 ECOLOGICAL RESTORATION RANA CREEK PH. 831-659-3820

STRUCTURAL ENGINEER JON BRODY STRUCTURAL ENGINEERS PH. 415-296-9494

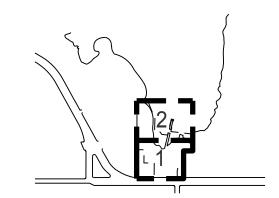
COASTAL ENGINEER MOFFATT AND NICHOL PH. 925-944-5411

LIGHTING NITEO CALIFORNIA PH. 415-666-2232 MEP & IT INTERFACE ENGINEERING PH. 415-489-7240

GEOTECHNICAL ENGINEER AGS, INC PH. 415-957-9240 SECURITY CONSULTANT ZBETA CONSULTING PH. 415-259-0422

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KEY PLAN



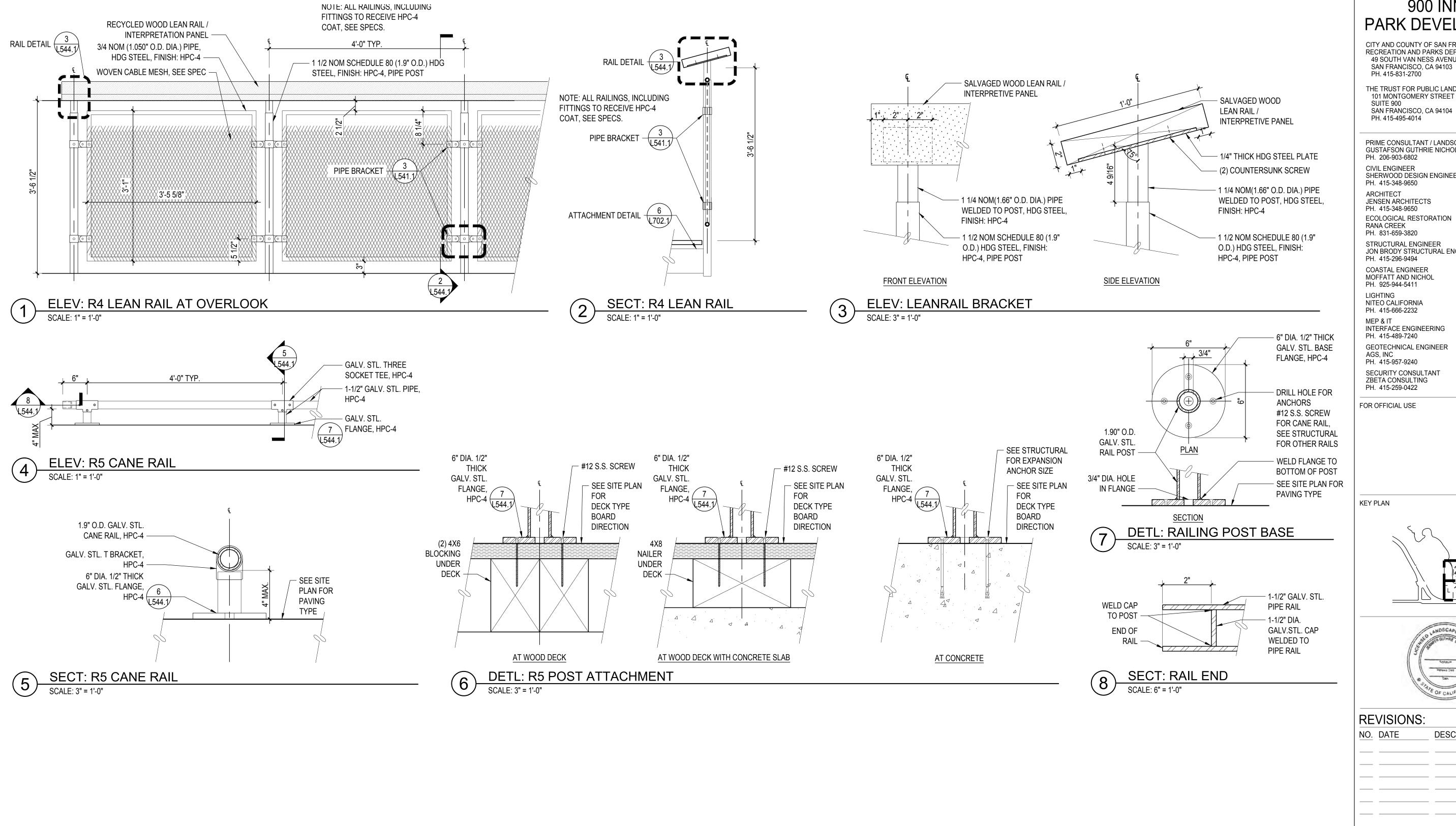


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DATE	GGN PRO IFCT #	

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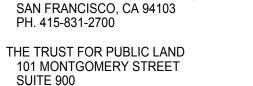
**RAILING DETAILS** 

L543.1



CITY AND COUNTY OF SAN FRANCISCO RECREATION AND PARKS DEPARTMENT RECREATION AND PARKS DEPARTMENT
49 SOUTH VAN NESS AVENUE, SUITE 1220

SAN FRANCISCO, CA 94103 PH. 415-831-2700



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CIVIL ENGINEER SHERWOOD DESIGN ENGINEERS PH. 415-348-9650 ARCHITECT JENSEN ARCHITECTS PH. 415-348-9650

ECOLOGICAL RESTORATION RANA CREEK PH. 831-659-3820

STRUCTURAL ENGINEER JON BRODY STRUCTURAL ENGINEERS PH. 415-296-9494 COASTAL ENGINEER

MOFFATT AND NICHOL PH. 925-944-5411 LIGHTING NITEO CALIFORNIA PH. 415-666-2232

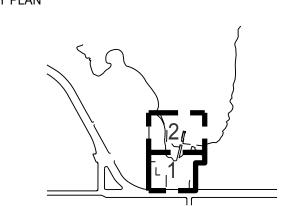
MEP & IT INTERFACE ENGINEERING PH. 415-489-7240

GEOTECHNICAL ENGINEER AGS, INC PH. 415-957-9240

SECURITY CONSULTANT ZBETA CONSULTING PH. 415-259-0422

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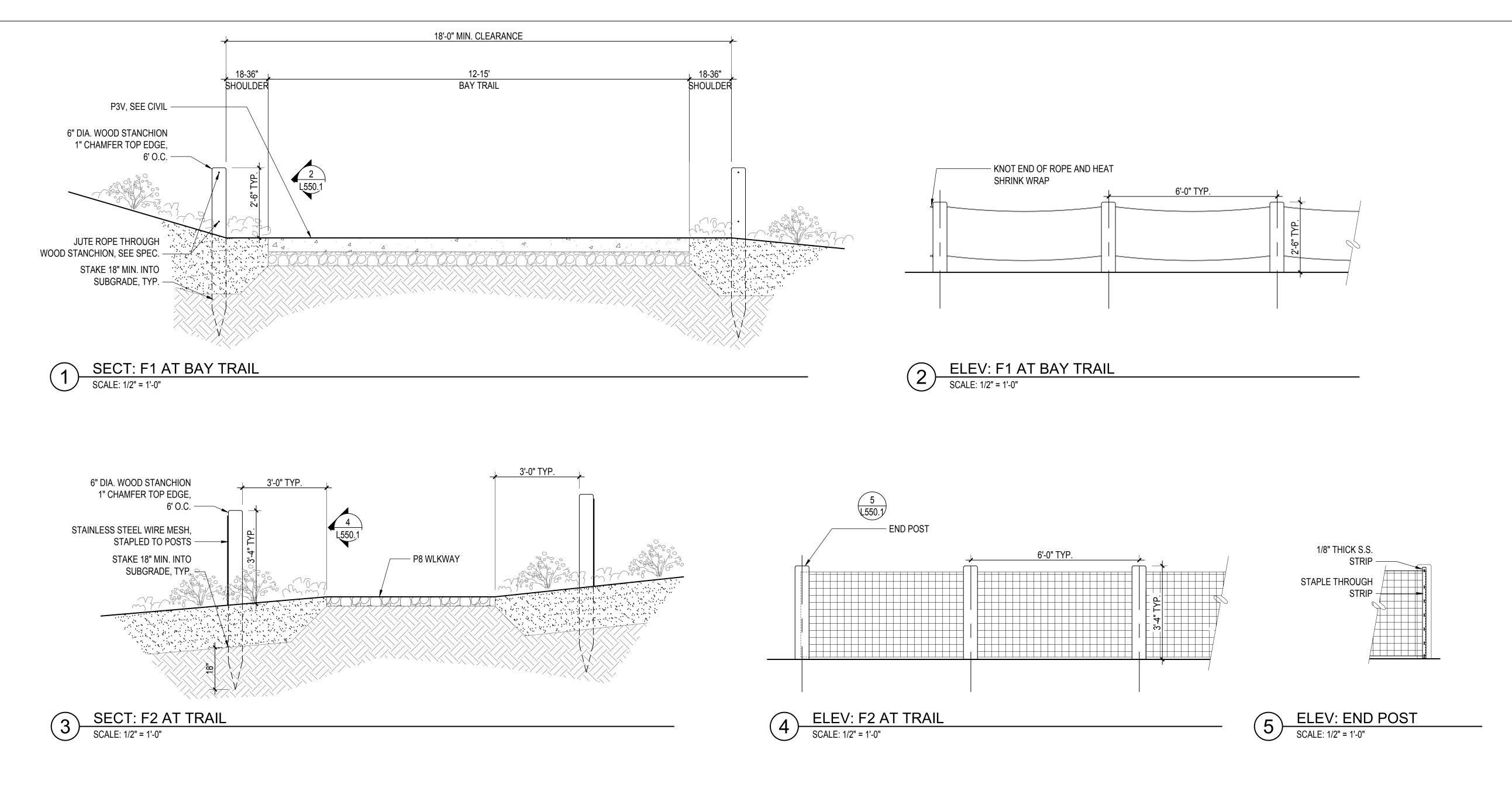




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DATE	GGN PROJECT #	
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RAILING **DETAILS** 

L544.1



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THE TRUST FOR PUBLIC LAND 101 MONTGOMERY STREET



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CIVIL ENGINEER SHERWOOD DESIGN ENGINEERS PH. 415-348-9650

ARCHITECT JENSEN ARCHITECTS PH. 415-348-9650 ECOLOGICAL RESTORATION

PH. 415-495-4014

RANA CREEK PH. 831-659-3820 STRUCTURAL ENGINEER JON BRODY STRUCTURAL ENGINEERS PH. 415-296-9494

COASTAL ENGINEER MOFFATT AND NICHOL PH. 925-944-5411

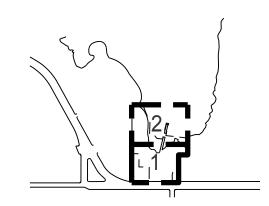
LIGHTING NITEO CALIFORNIA PH. 415-666-2232

MEP & IT INTERFACE ENGINEERING PH. 415-489-7240

GEOTECHNICAL ENGINEER AGS, INC PH. 415-957-9240 SECURITY CONSULTANT ZBETA CONSULTING PH. 415-259-0422

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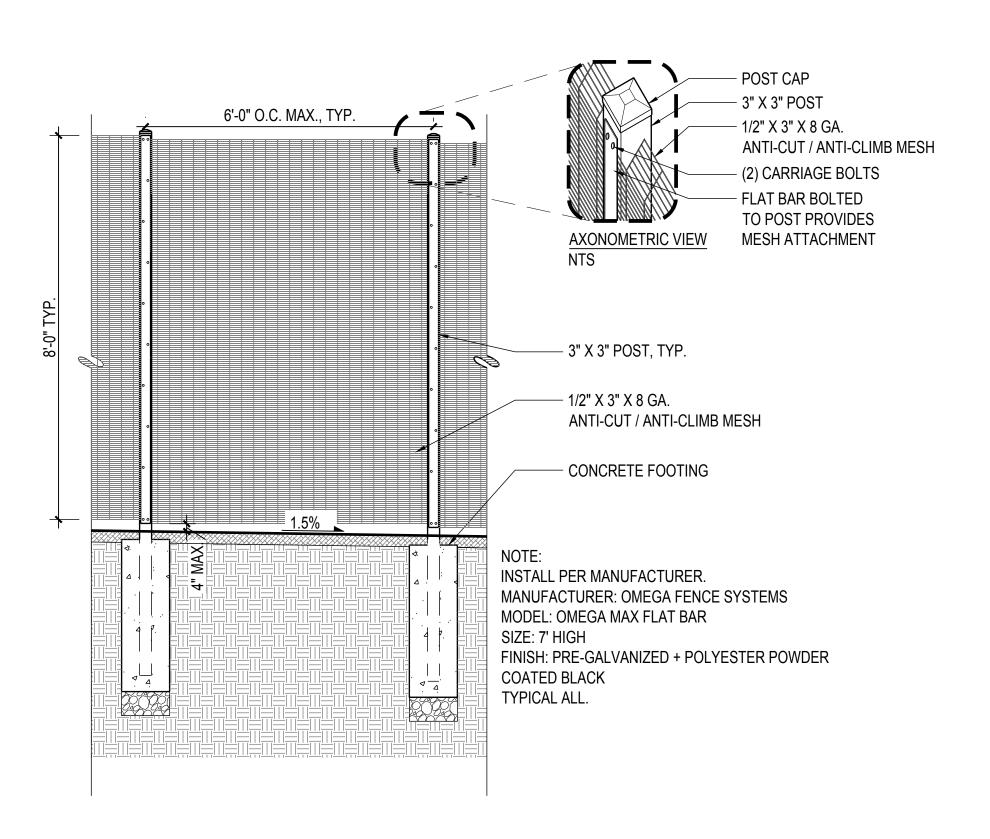




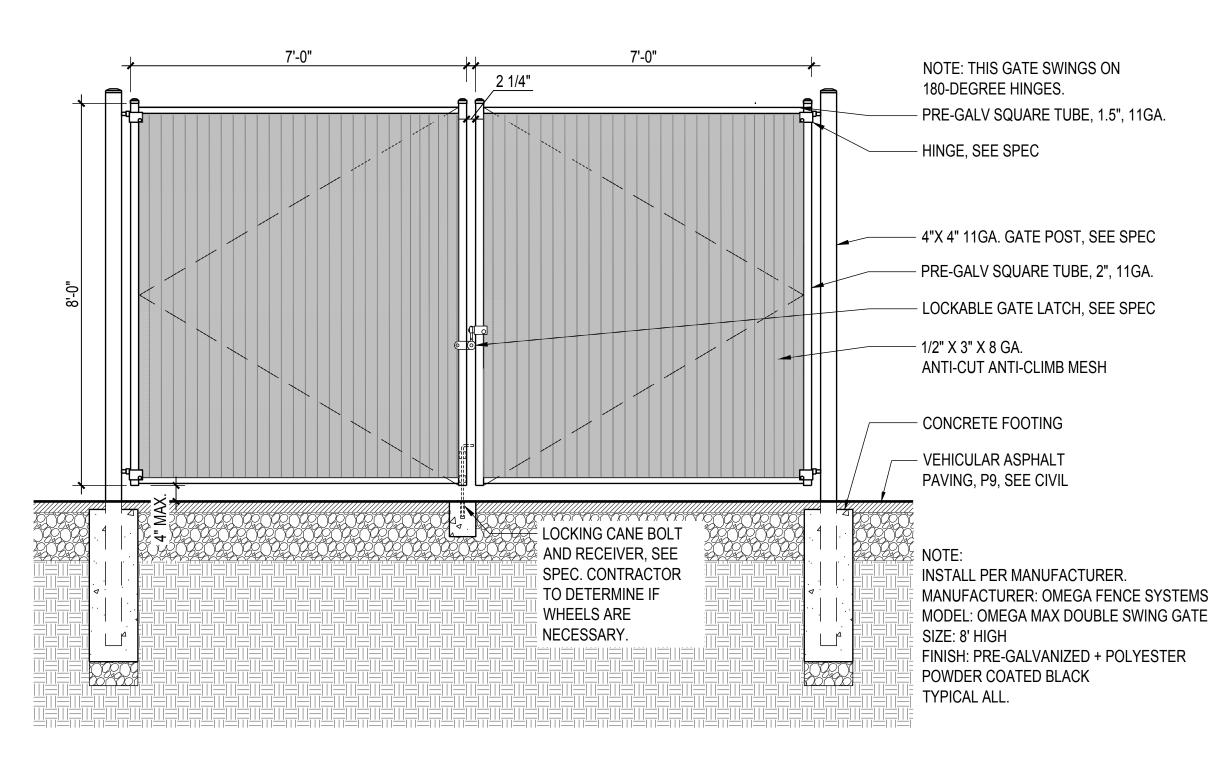
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DATE		GGN PROJECT#
DATE	7/01/2021	1608

FENCE & GATE DETAILS

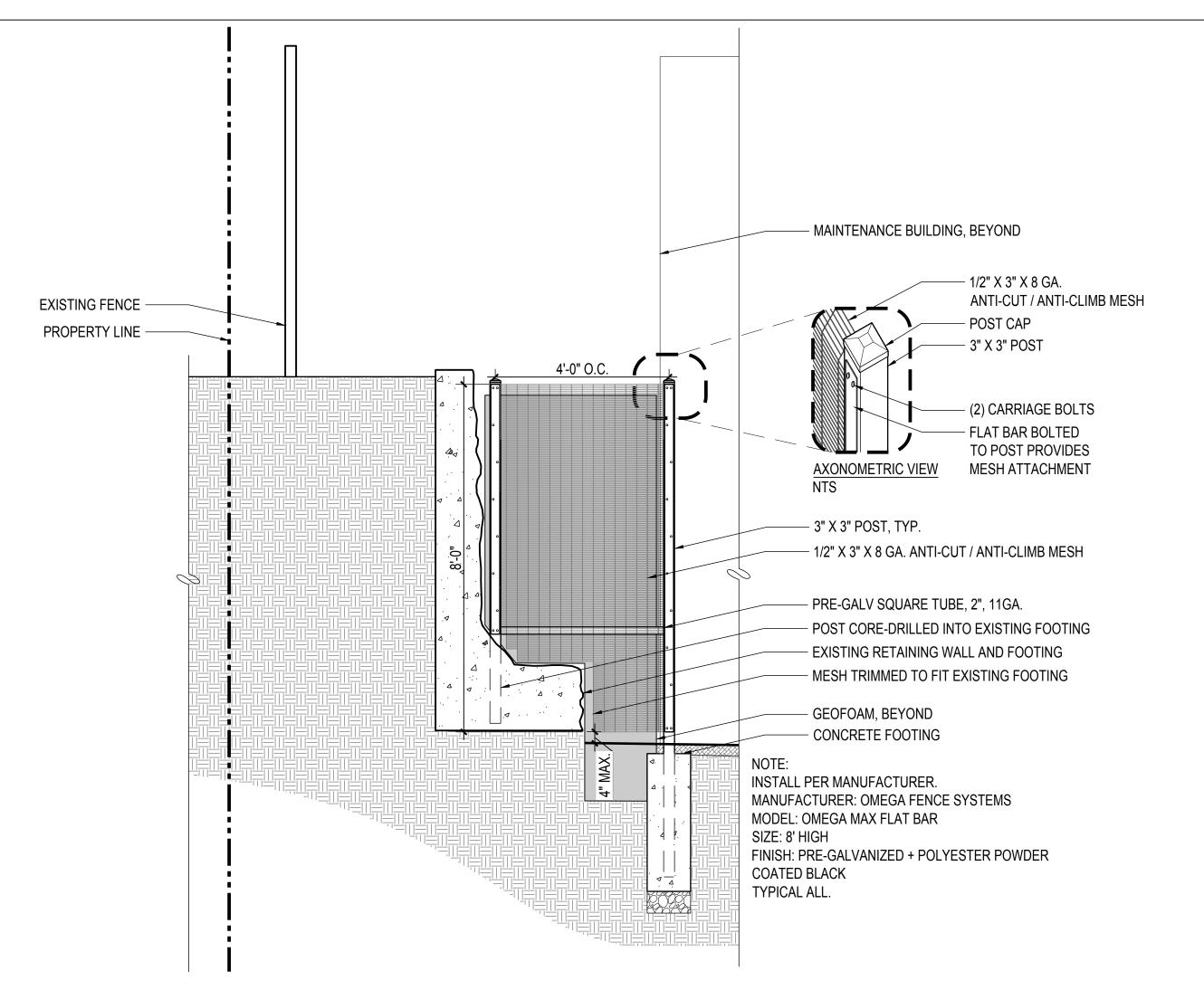
L550.1



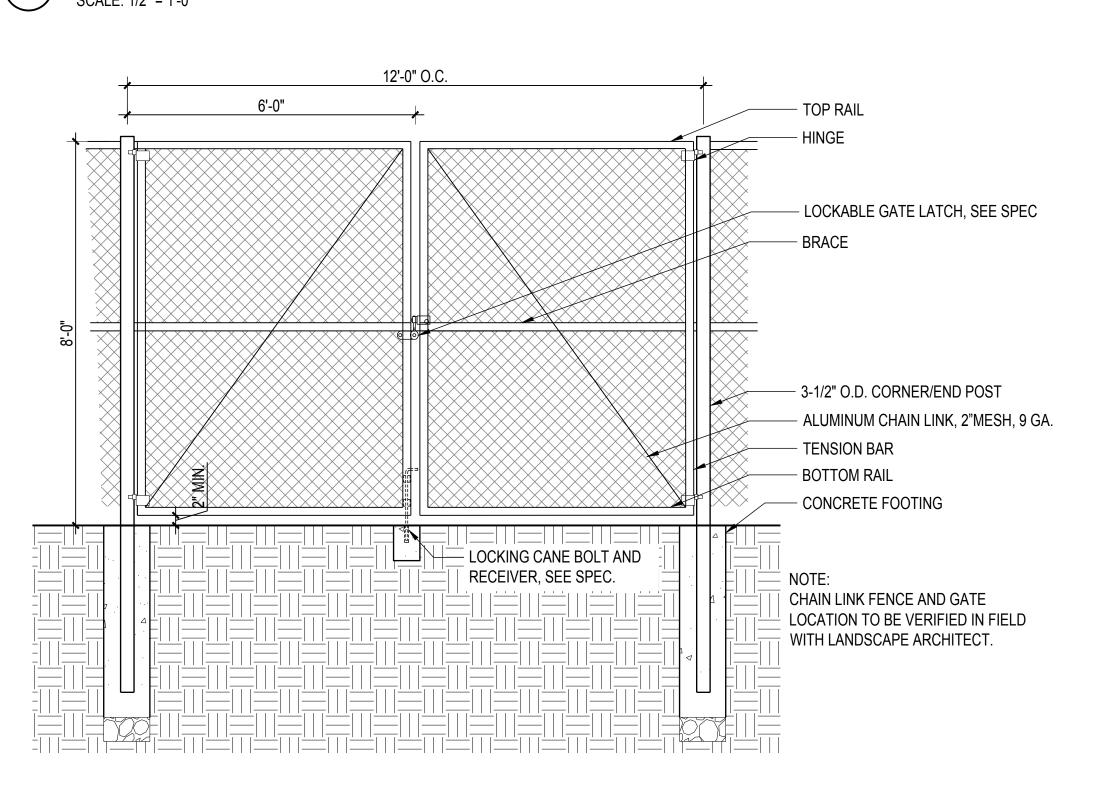
## DETL: F3 METAL FENCE SCALE: 1/2" = 1'-0"



3 DETL: METAL GATE



### DETL: F3 METAL FENCE AT MAINTENANCE BUILDING



DETL: F4 METAL CHAIN LINK GATE

SCALE: 1/2" = 1'-0"

900 INNES PARK DEVELOPMENT

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PH. 415-495-4014



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ARCHITECT JENSEN ARCHITECTS PH. 415-348-9650

ECOLOGICAL RESTORATION

RANA CREEK PH. 831-659-3820 STRUCTURAL ENGINEER

JON BRODY STRUCTURAL ENGINEERS

PH. 415-296-9494

COASTAL ENGINEER

MOFFATT AND NICHOL PH. 925-944-5411 LIGHTING

NITEO CALIFORNIA PH. 415-666-2232 MEP & IT INTERFACE ENGINEERING

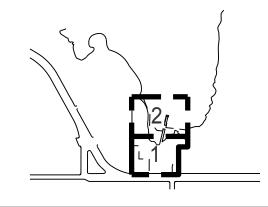
PH. 415-489-7240 GEOTECHNICAL ENGINEER AGS, INC

AGS, INC PH. 415-957-9240

SECURITY CONSULTANT ZBETA CONSULTING PH. 415-259-0422

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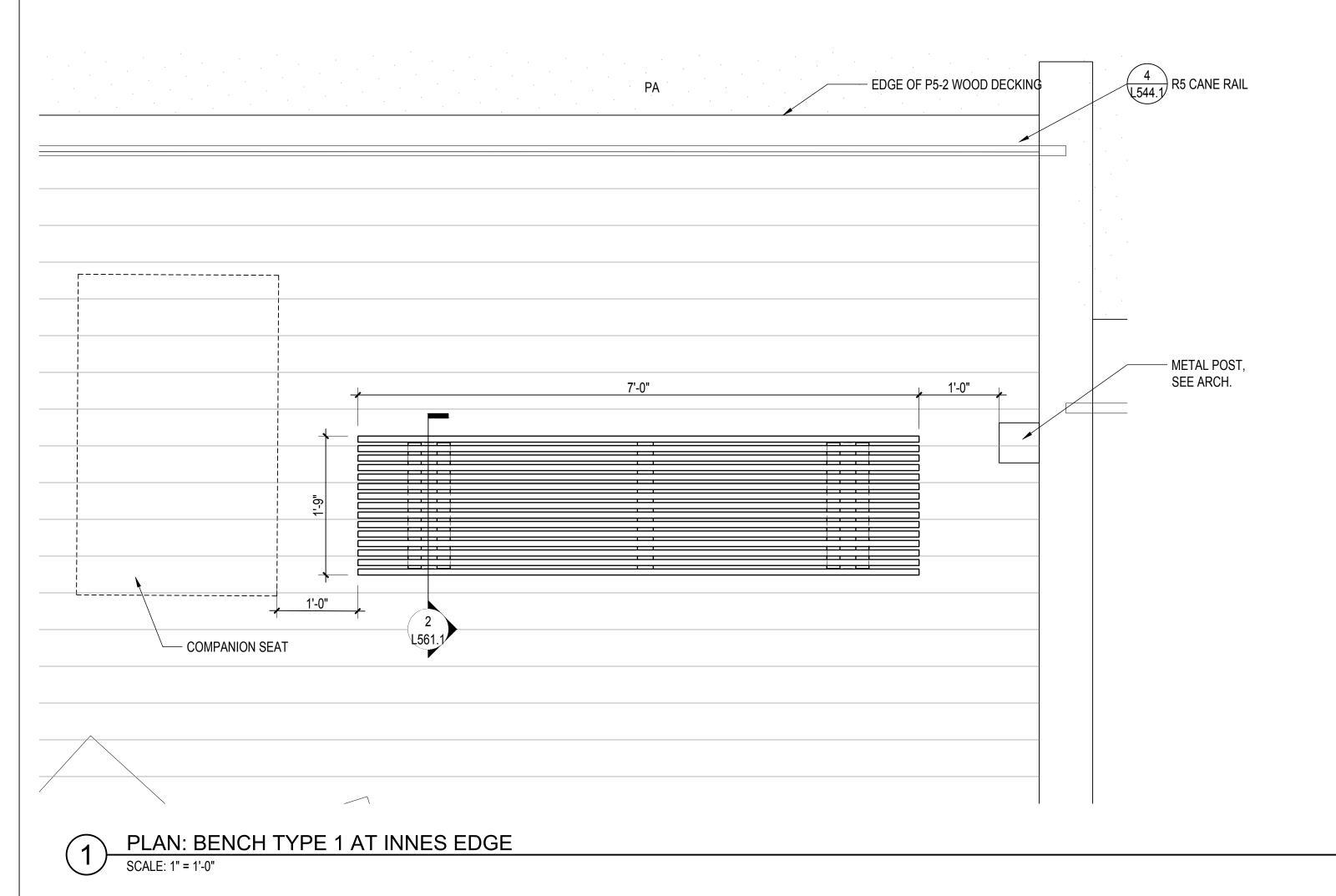
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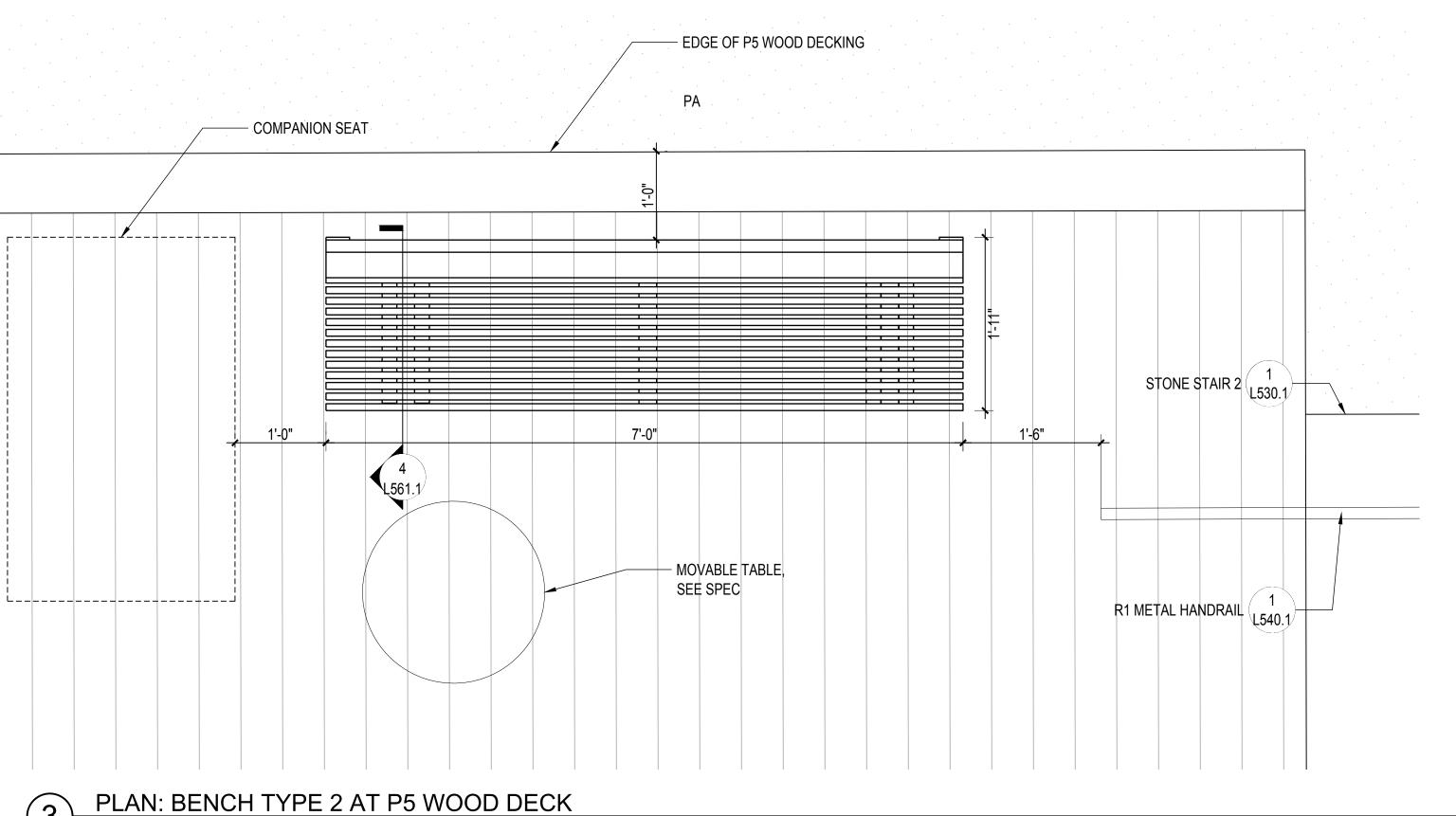
DATE GGN PROJECT #

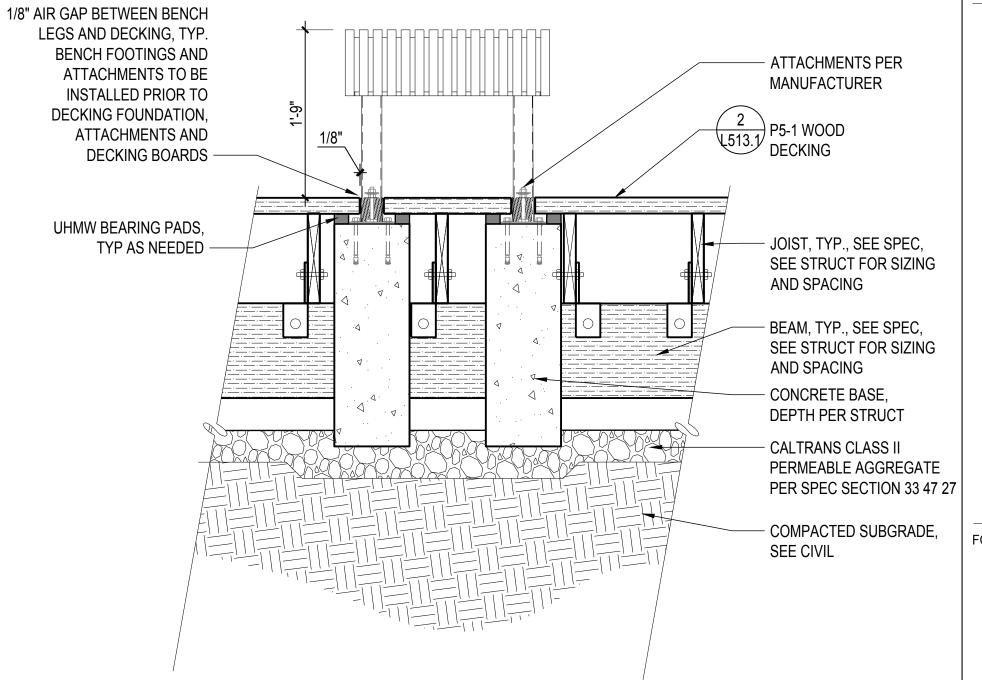
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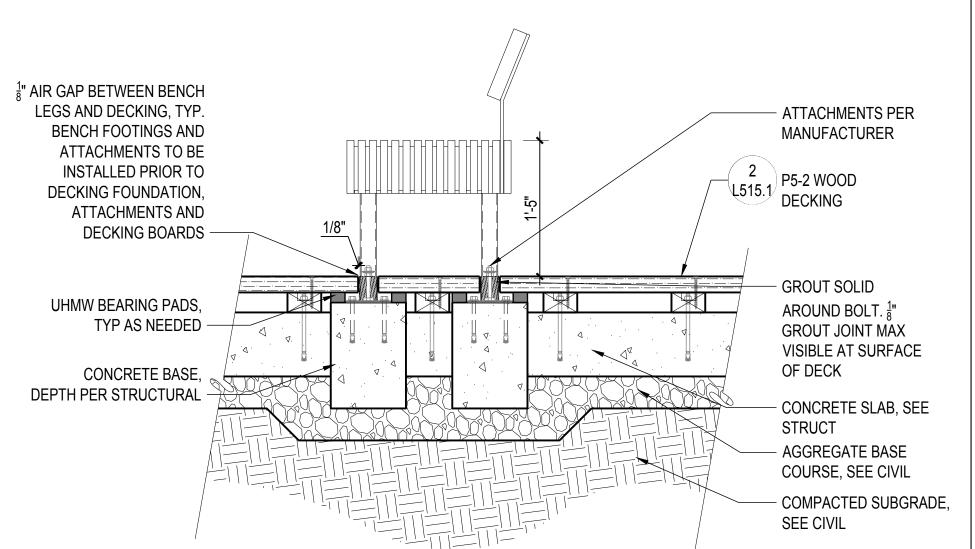
FENCE & GATE

L551.1









DETL: BENCH TYPE 2 AT P5-2 DECKING

SCALE: 1" = 1'

DETL: BENCH TYPE 1 AT INNES EDGE

### 900 INNES PARK DEVELOPMENT

CITY AND COUNTY OF SAN FRANCISCO RECREATION AND PARKS DEPARTMENT 49 SOUTH VAN NESS AVENUE, SUITE 1220 SAN FRANCISCO, CA 94103 PH. 415-831-2700

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ARCHITECT
JENSEN ARCHITECTS
PH. 415-348-9650
ECOLOGICAL RESTORATION
RANA CREEK

PH. 831-659-3820 STRUCTURAL ENGINEER JON BRODY STRUCTURAL ENGINEERS PH. 415-296-9494

COASTAL ENGINEER MOFFATT AND NICHOL PH. 925-944-5411

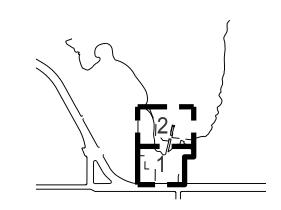
LIGHTING NITEO CALIFORNIA PH. 415-666-2232 MEP & IT

INTERFACE ENGINEERING PH. 415-489-7240 GEOTECHNICAL ENGINEER AGS, INC

PH. 415-957-9240 SECURITY CONSULTANT ZBETA CONSULTING PH. 415-259-0422

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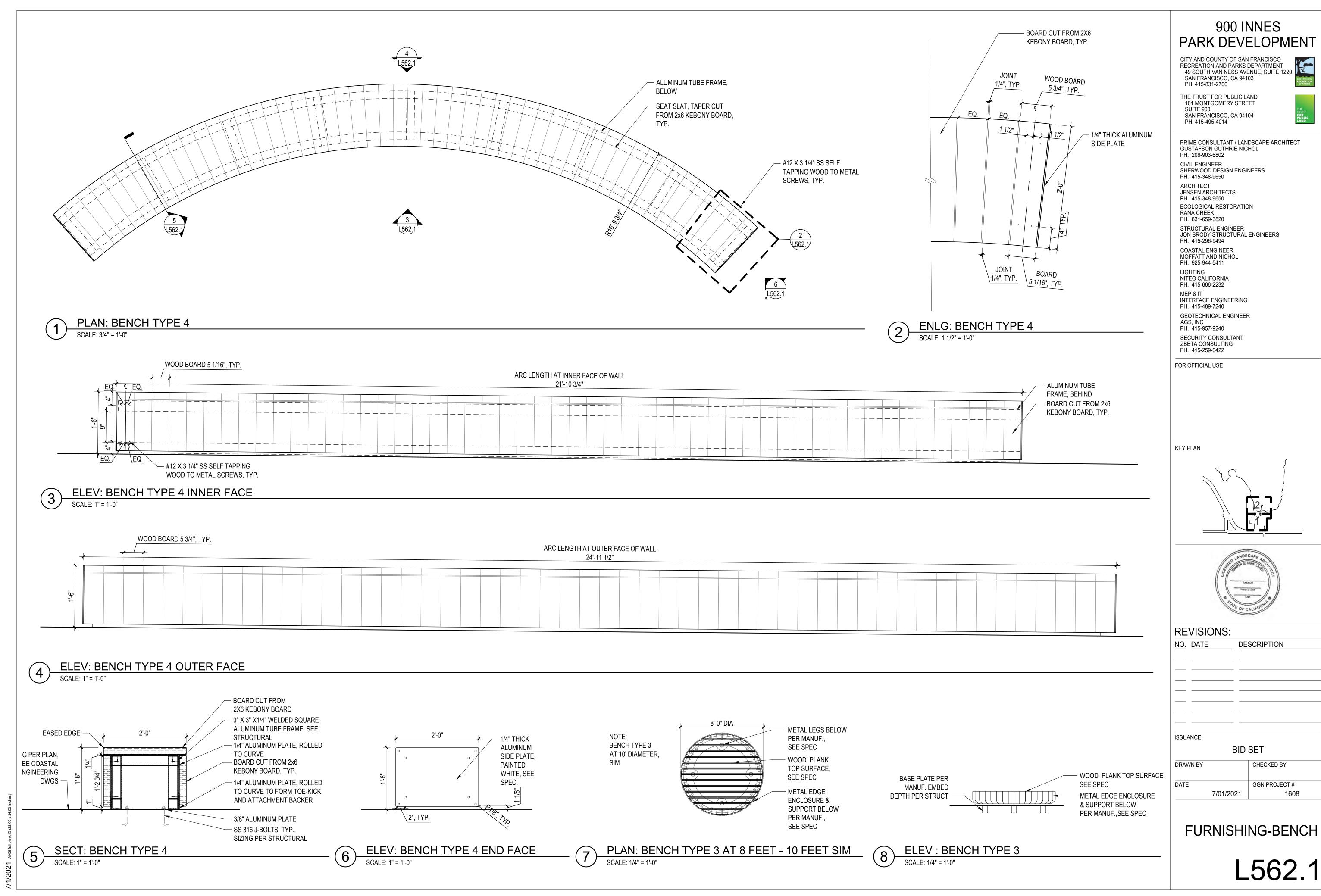
SITE FURNISHING-BENCH

7/01/2021

L561.1

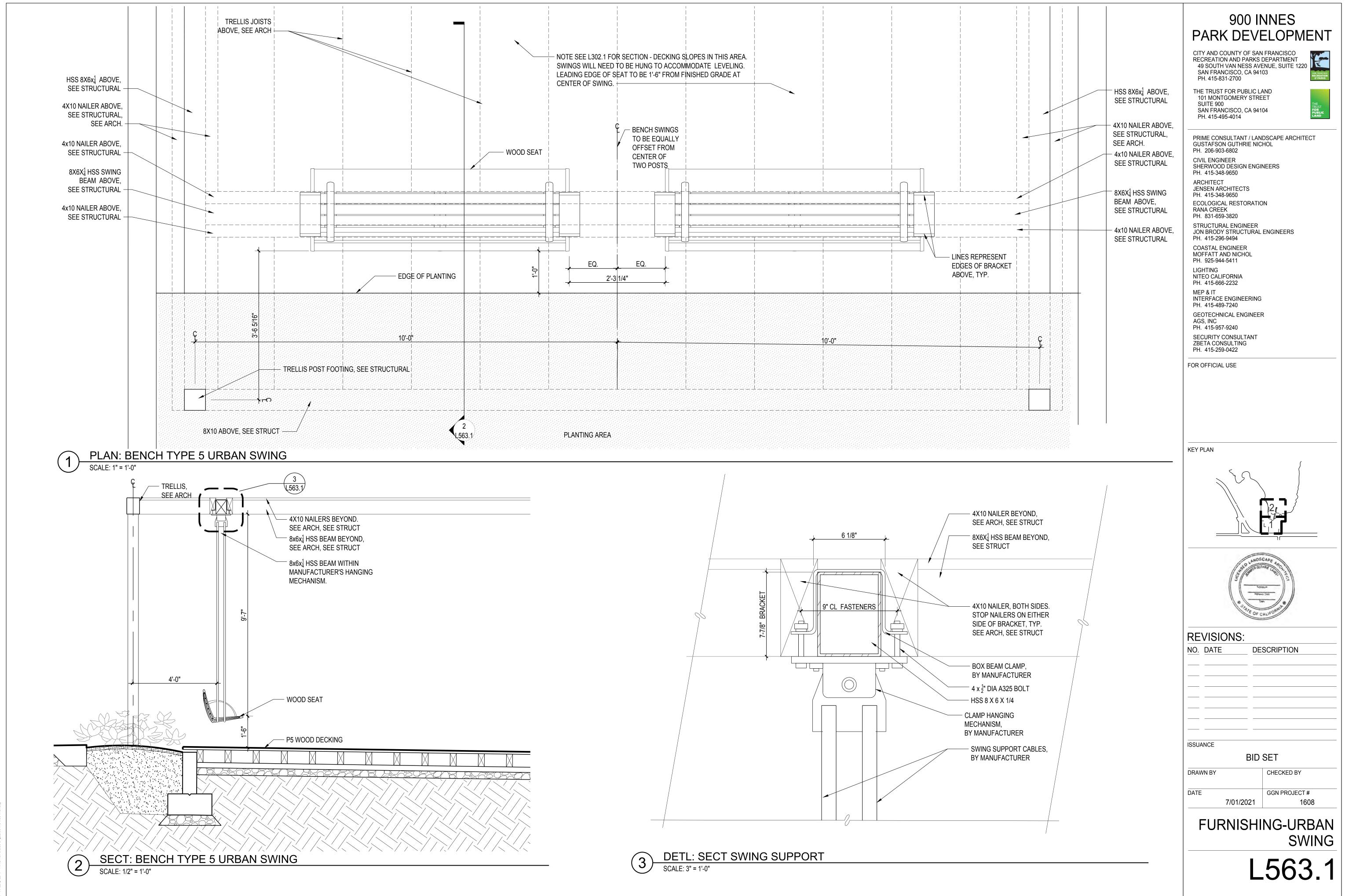
GGN PROJECT#

1608

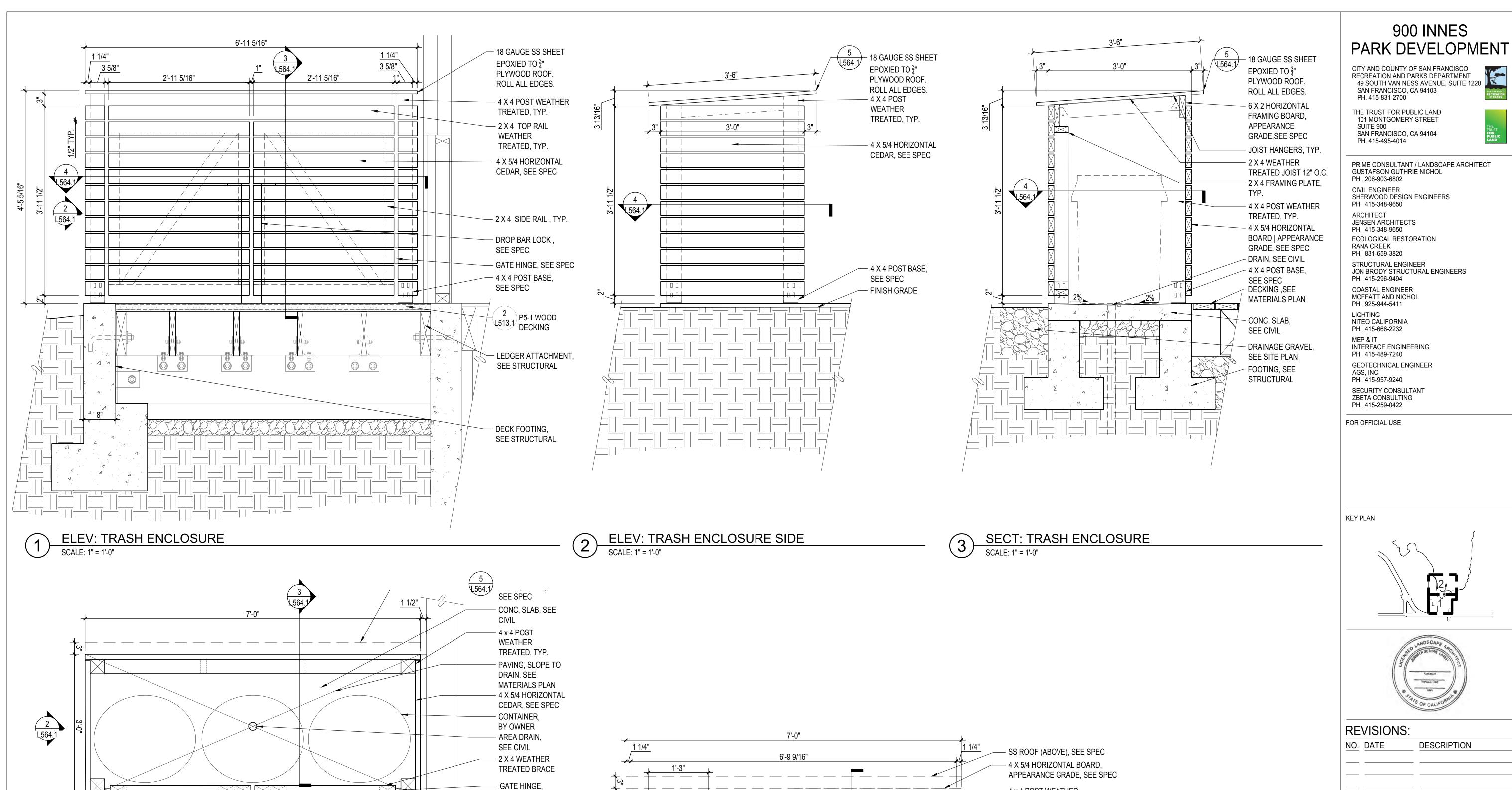




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NO. DATE	DESCRIPTION



7/1/2021 ANSI full bleed D (22.



4 x 4 POST WEATHER TREATED, TYP L564.1 - 2X4 WEATHER TREADED JOIST - 2X4 JOIST HANGERS, TYP. - EXPOSED PERIMETER ROOF STRUCTURE TO BE APPEARANCE GRADE, SEE SPEC

PLAN: TRASH ENCLOSURE ROOF SCALE: 1" = 1'-0"

SEE SPEC

SEE ARCH

SEE SPEC

5 1/4"

2'-11 5/16"

PLAN: TRASH ENCLOSURE

1 L564.1

SHIPWRIGHT'S

COTTAGE FACADE,

- DROP BAR LOCK,

WOOD DECKING,

SEE MATERIALS

PLAN

**FURNISHING-MISC** 

7/01/2021

**BID SET** 

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DATE

Denowa Dale

DESCRIPTION

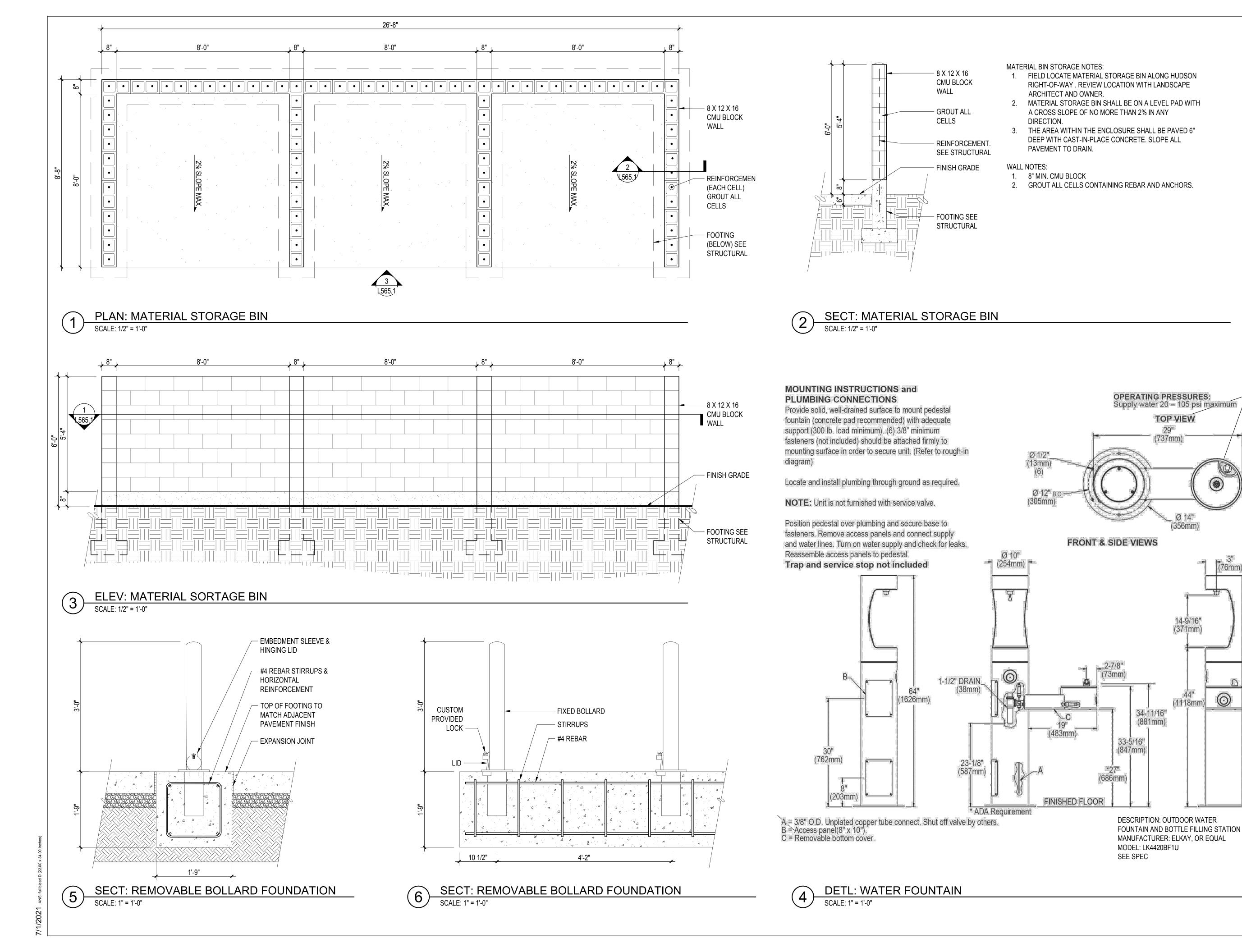
900 INNES

L564.1

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1608



REUKEATION AND PARKS DEPARTMENT
49 SOUTH VAN NESS AVENUE, SUITE 1220
SAN FRANCISCO, CA 94103
PH. 415-831-2700 CITY AND COUNTY OF SAN FRANCISCO RECREATION AND PARKS DEPARTMENT

THE TRUST FOR PUBLIC LAND 101 MONTGOMERY STREET SUITE 900 SAN FRANCISCO, CA 94104 PH. 415-495-4014



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ECOLOGICAL RESTORATION RANA CREEK PH. 831-659-3820

STRUCTURAL ENGINEER JON BRODY STRUCTURAL ENGINEERS PH. 415-296-9494

COASTAL ENGINEER MOFFATT AND NICHOL PH. 925-944-5411

LIGHTING NITEO CALIFORNIA PH. 415-666-2232

MEP & IT INTERFACE ENGINEERING PH. 415-489-7240

GEOTECHNICAL ENGINEER AGS, INC PH. 415-957-9240

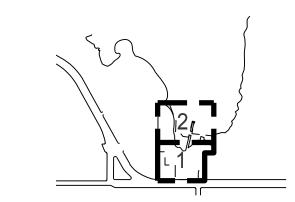
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**KEY PLAN** 

(76mm)

(371mm)





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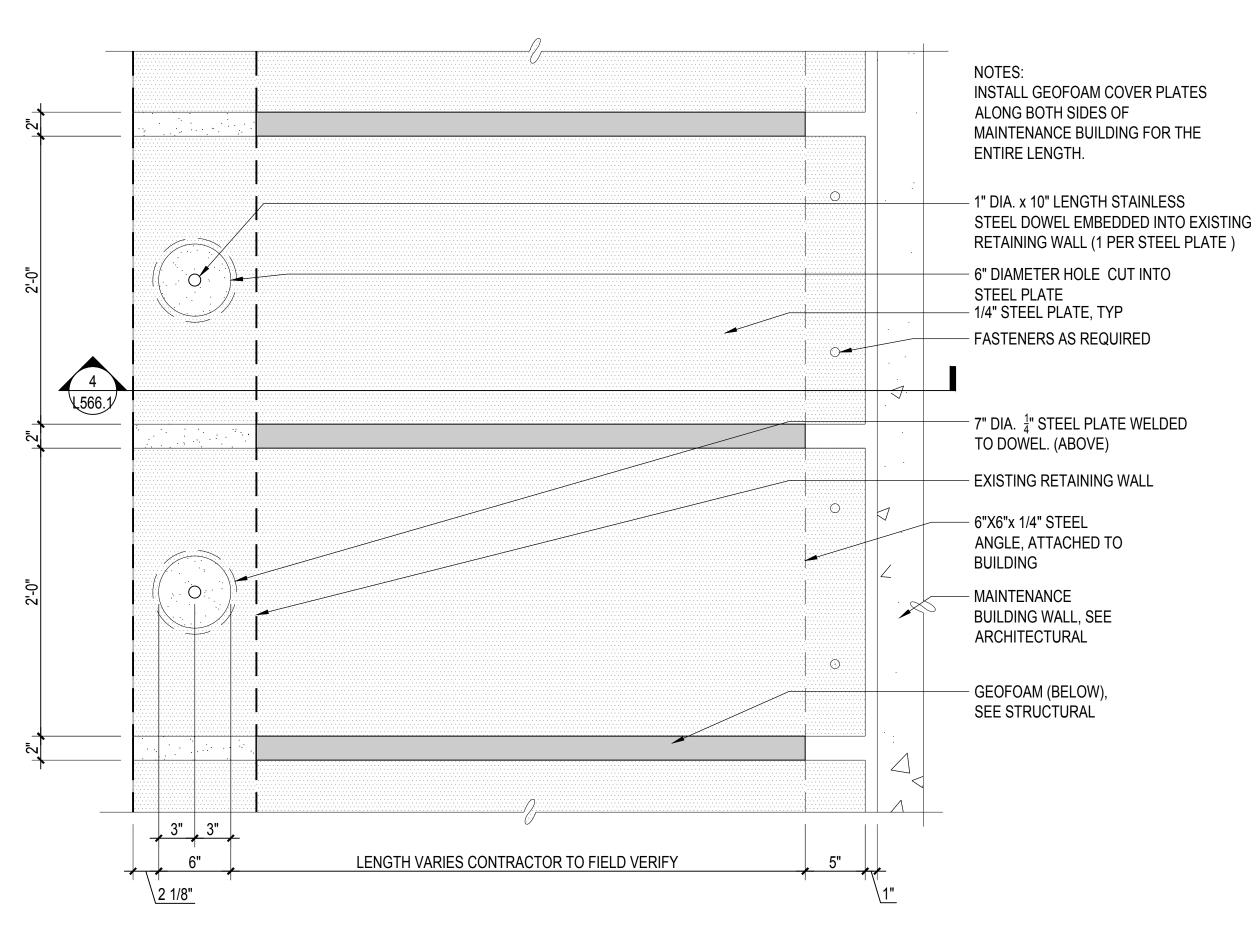
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GGN PROJECT# 7/01/2021

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L565.1



3
1.566.

1.1/2" Ø TUBING

CORE DRILL AND GROUT
JOINT

PAVING VARIES, SEE
MATERIALS PLAN

COMPACTED AGGREGATE,
SEE CIVIL

TO TUBING

1.1/2" Ø TUBING

1.1/2" Ø TUBING

1.1/2" Ø TUBING

ACOPT TO TUBING

PAVING VARIES, SEE
MATERIALS PLAN

COMPACTED AGGREGATE,
SEE CIVIL

1) PLAN: GEOFOAM COVER PLATE

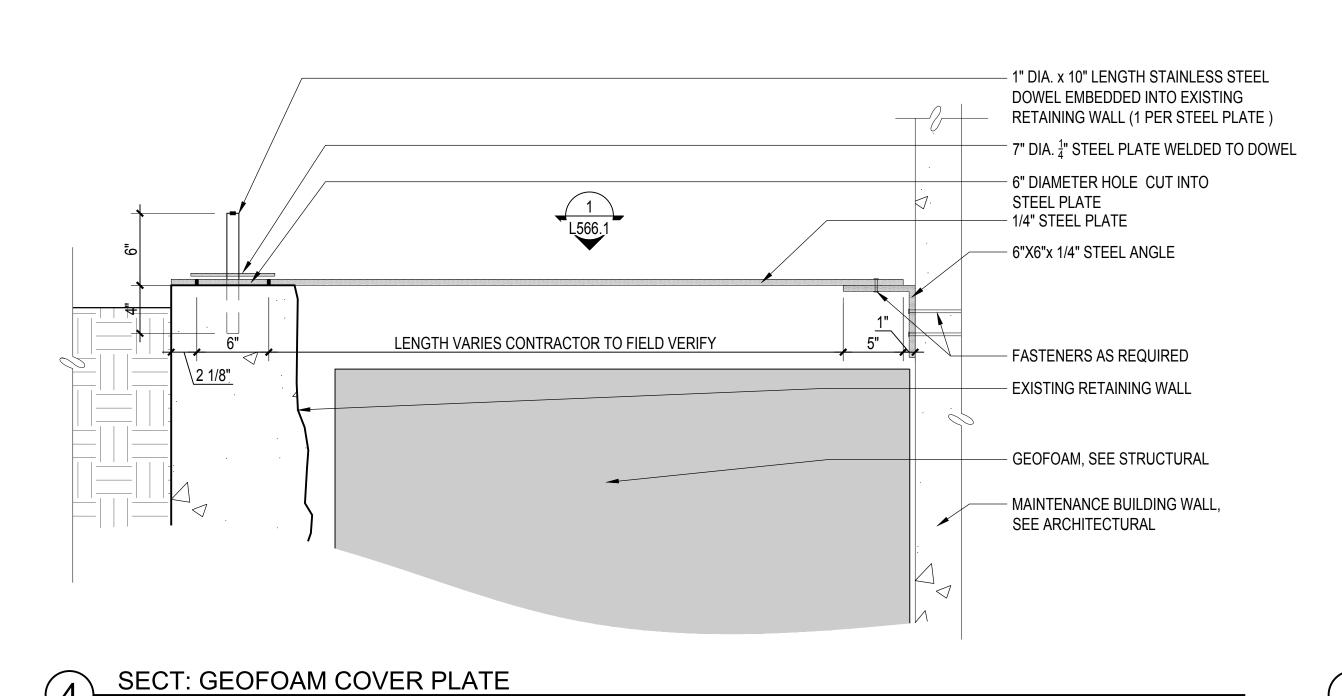
SCALE: 1 1/2" = 1'-0"

SECT: BIKE RACK (SIDE)

SCALE: 1" = 1'-0"

SECT: BIKE RACK (FRONT)

SCALE: 1" = 1'-0"



1-1/2" Ø TUBING WITH CUSTOM LEG EXTENSIONS 2X6 WOOD DECKING, P5-V1 -CORE DRILL AND **GROUT JOINT** SLEEPER, TYP., SEE STRUCT CUSTOM BIKE RACK LEG EXTENSIONS, COORDINATE BIKE RACK PLACEMENT WITH DECK SLEEPER LOCATIONS, SEE STRUCT CONCRETE SLAB, SEE STRUCT AGGREGATE SUBBASE, SEE CIVIL COMPACTED SUBGRADE, SEE CIVIL

SECT: BIKE RACK AT WOOD DECKING

SCALE: 1" = 1'-0"

900 INNES PARK DEVELOPMENT

CITY AND COUNTY OF SAN FRANCISCO
RECREATION AND PARKS DEPARTMENT
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SAN FRANCISCO, CA 94103
PH. 415-831-2700

THE TRUST FOR PUBLIC LAND 101 MONTGOMERY STREET SUITE 900 SAN FRANCISCO, CA 94104



PRIME CONSULTANT / LANDSCAPE ARCHITECT GUSTAFSON GUTHRIE NICHOL PH. 206-903-6802

CIVIL ENGINEER SHERWOOD DESIGN ENGINEERS PH. 415-348-9650

ARCHITECT JENSEN ARCHITECTS PH. 415-348-9650

PH. 415-495-4014

ECOLOGICAL RESTORATION
RANA CREEK
PH. 831-659-3820

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COASTAL ENGINEER MOFFATT AND NICHOL PH. 925-944-5411

LIGHTING NITEO CALIFORNIA PH. 415-666-2232

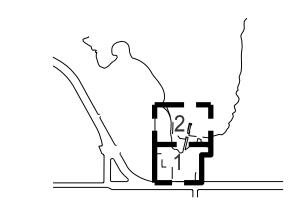
MEP & IT INTERFACE ENGINEERING PH. 415-489-7240

GEOTECHNICAL ENGINEER AGS, INC PH. 415-957-9240

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ZBETA CONSULTING
PH. 415-259-0422

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KEY PLAN





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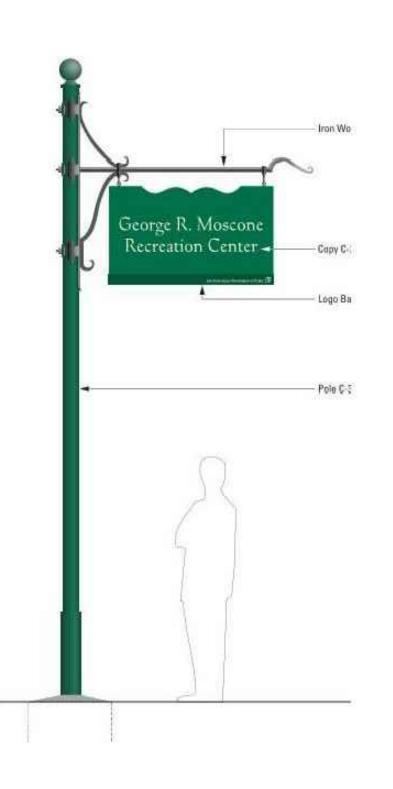
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DATE GGN PROJECT # 1608

FURNISHING-MISC

L566.1



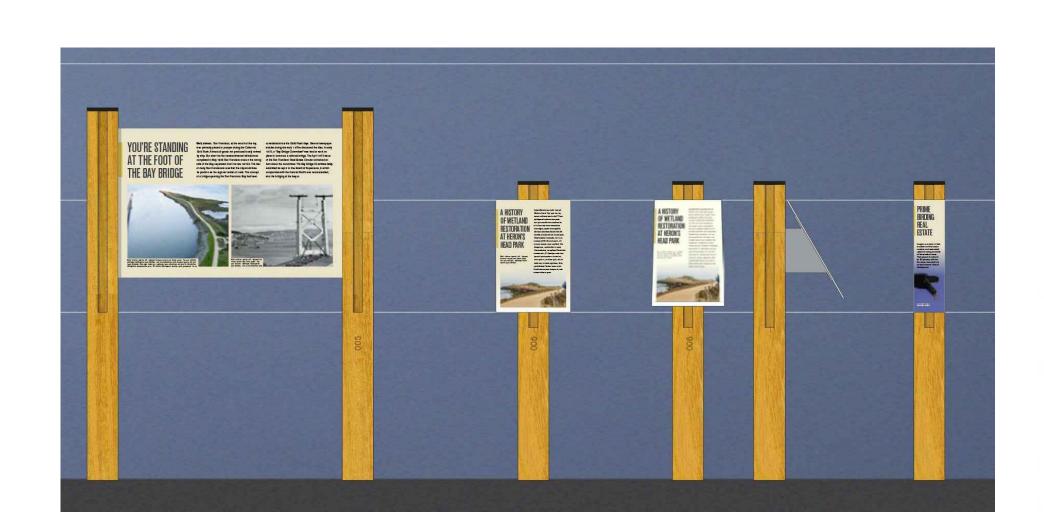


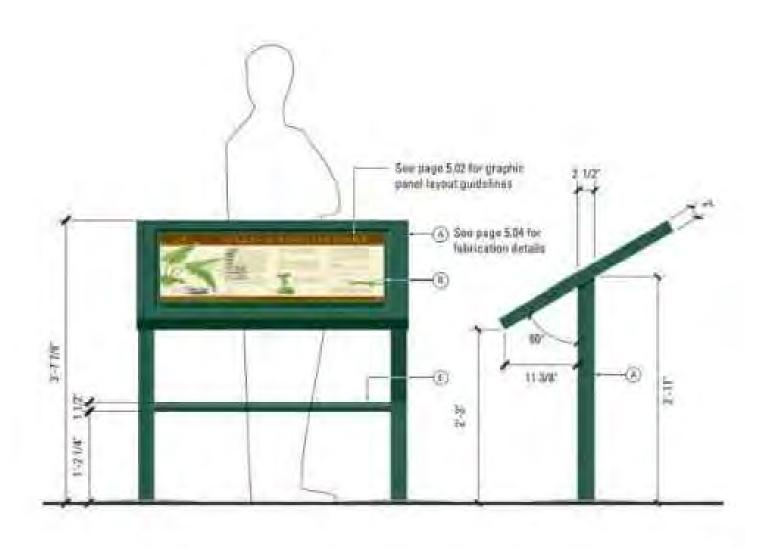




SCALE: N/A

DETL: SIGNAGE-SECONDARY SCALE: N/A







DETL: SIGNAGE-INTERPRETIVE

900 INNES PARK DEVELOPMENT

CITY AND COUNTY OF SAN FRANCISCO RECREATION AND PARKS DEPARTMENT 49 SOUTH VAN NESS AVENUE, SUITE 1220 SAN FRANCISCO, CA 94103 PH. 415-831-2700

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COASTAL ENGINEER MOFFATT AND NICHOL PH. 925-944-5411

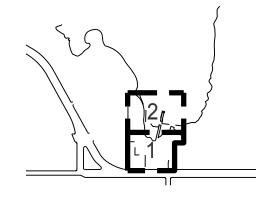
LIGHTING NITEO CALIFORNIA PH. 415-666-2232 MEP & IT INTERFACE ENGINEERING

PH. 415-489-7240

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KEY PLAN





REVISIONS:		
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ISSUANCE

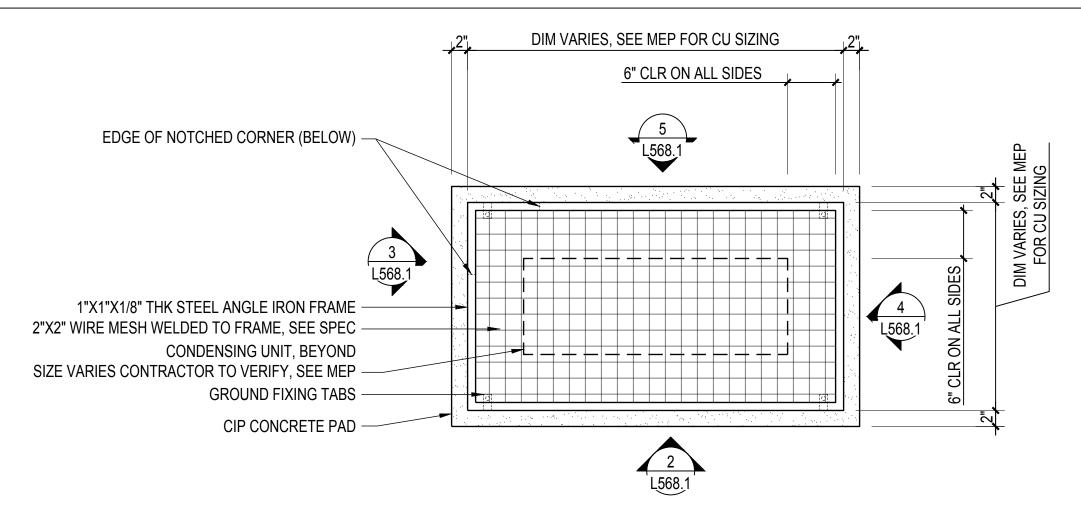
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DRAWN BY

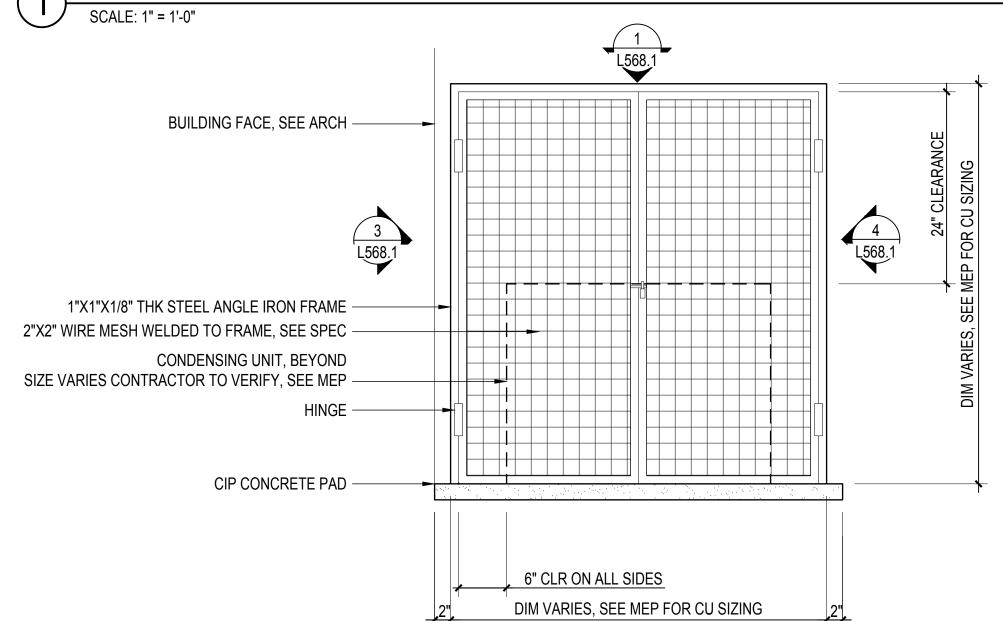
GGN PROJECT# 7/01/2021

FURNISHING-SIGNAGE

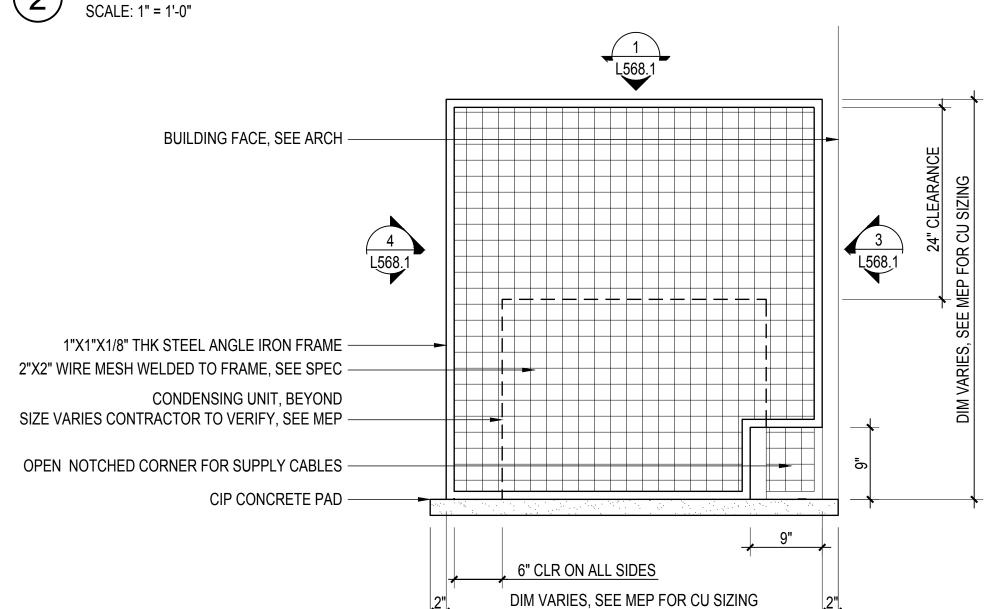
L567.1



PLAN: SW COTTAGE CONDENSING UNIT CAGE

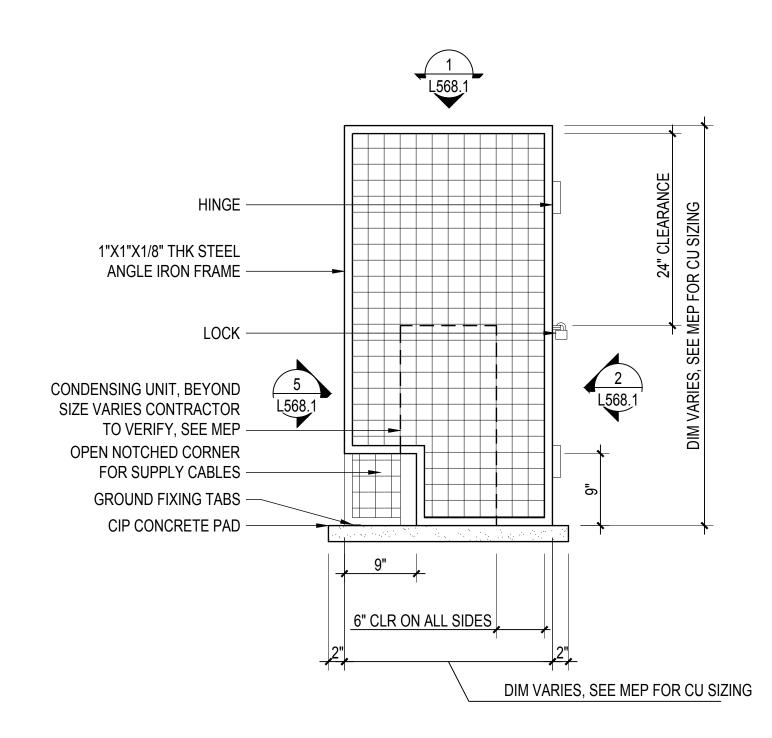






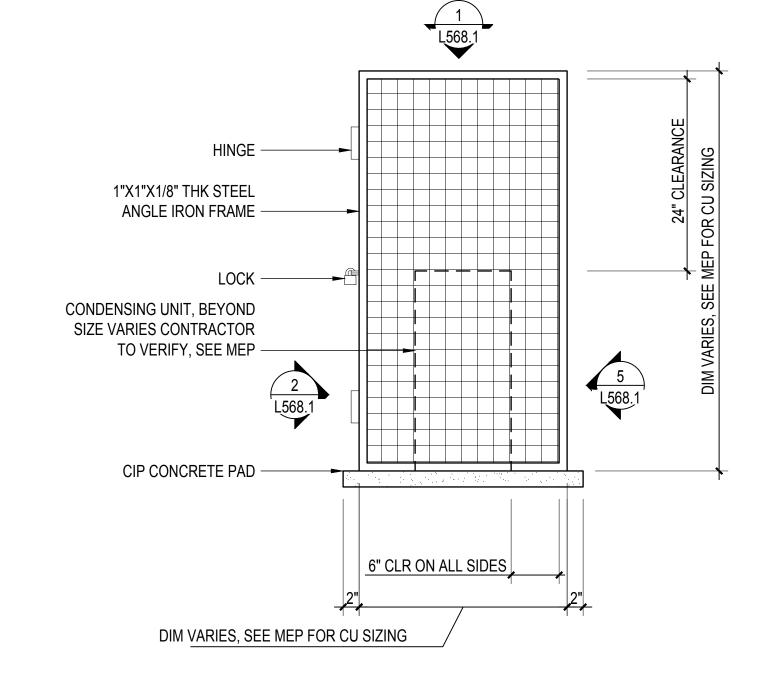
5 ELEV: SW COTTAGE CONDENSING UNIT CAGE (BACK)

SCALE: 1" = 1'-0"



3 ELEV: SW COTTAGE CONDENSING UNIT CAGE (LEFT)

SCALE: 1" = 1'-0"



ELEV: SW COTTAGE CONDENSING UNIT CAGE (RIGHT)

900 INNES PARK DEVELOPMENT

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THE TRUST FOR PUBLIC LAND 101 MONTGOMERY STREET SUITE 900 SAN FRANCISCO, CA 94104

PH. 415-495-4014



PRIME CONSULTANT / LANDSCAPE ARCHITECT GUSTAFSON GUTHRIE NICHOL PH. 206-903-6802

CIVIL ENGINEER SHERWOOD DESIGN ENGINEERS PH. 415-348-9650

ARCHITECT
JENSEN ARCHITECTS
PH. 415-348-9650
ECOLOGICAL RESTORATION

RANA CREEK PH. 831-659-3820 STRUCTURAL ENGINEER JON BRODY STRUCTURAL ENGINEERS

PH. 415-296-9494 COASTAL ENGINEER MOFFATT AND NICHOL

MOFFATT AND NICHOL PH. 925-944-5411 LIGHTING

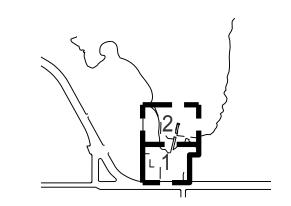
NITEO CALIFORNIA PH. 415-666-2232 MEP & IT INTERFACE ENGINEERING

PH. 415-489-7240 GEOTECHNICAL ENGINEER AGS, INC

PH. 415-957-9240 SECURITY CONSULTANT ZBETA CONSULTING PH. 415-259-0422

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KEY PLAN





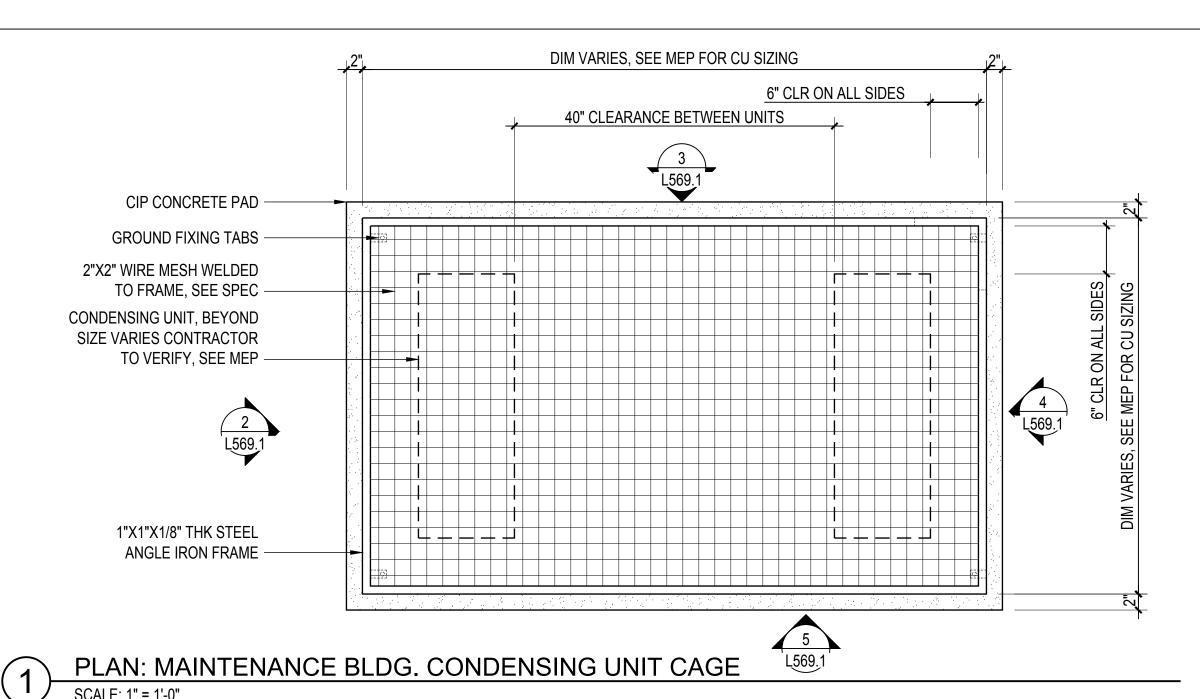
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ISSUANCE	
	BID SET

CONDENSING UNIT ENCLOSURE

7/01/2021

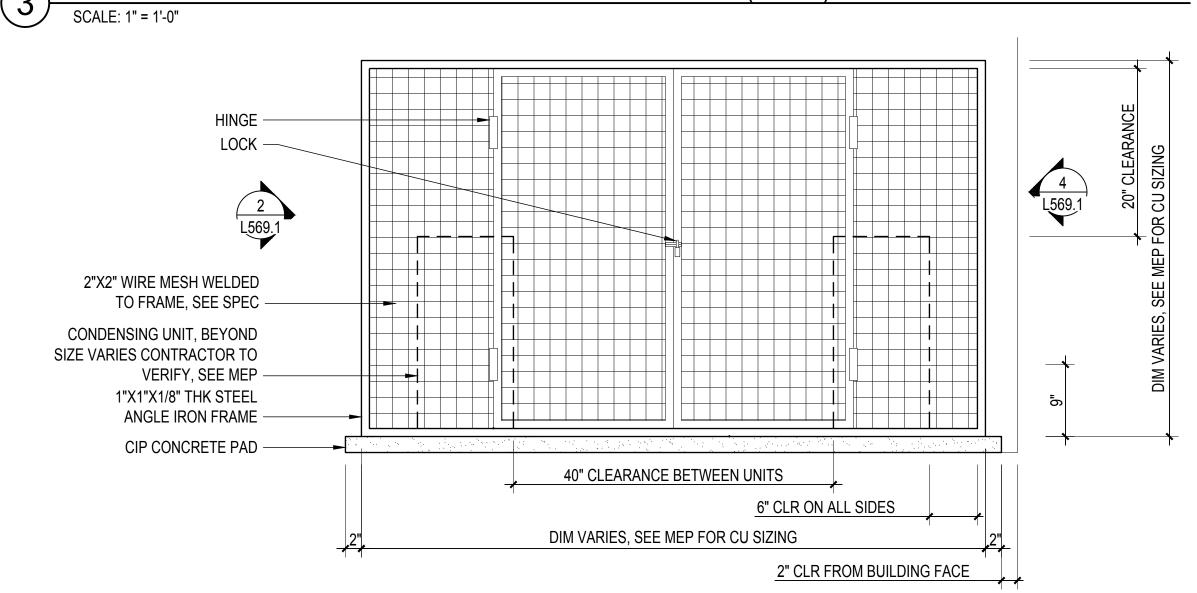
L568.1

GGN PROJECT#

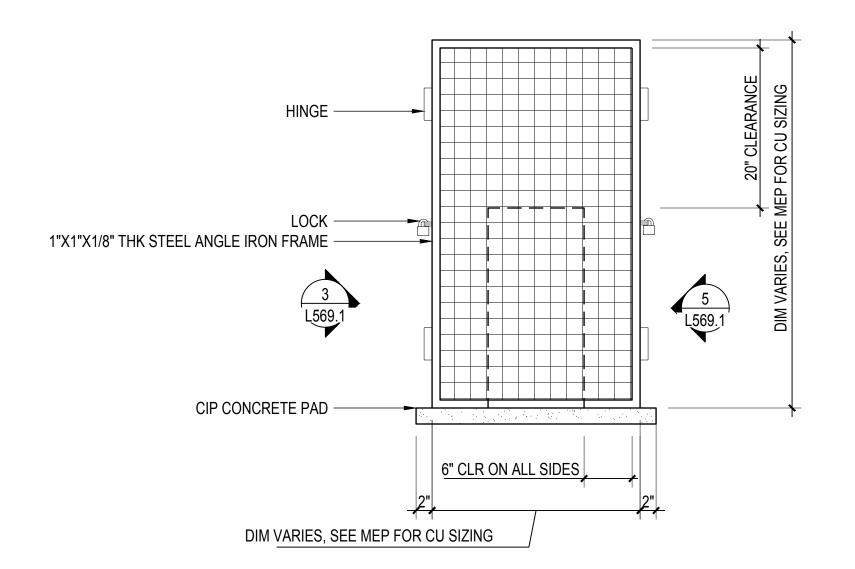


BUILDING FACE, SEE ARCH HINGE LOCK -1"X1"X1/8" THK STEEL ANGLE IRON FRAME -4 L569.1 L569.1 CONDENSING UNIT, BEYOND SIZE VARIES CONTRACTOR TO VERIFY, SEE MEP -2"X2" WIRE MESH WELDED TO FRAME, SEE SPEC -OPEN NOTCHED CORNER OR SUPPLY CABLES -**GROUND FIXING TABS** -40" CLEARANCE BETWEEN UNITS 6" CLR ON ÅLL SIDES CIP CONCRETE PAD DIM VARIES, SEE MEP FOR CU SIZING 2" CLR FROM BUILDING FACE

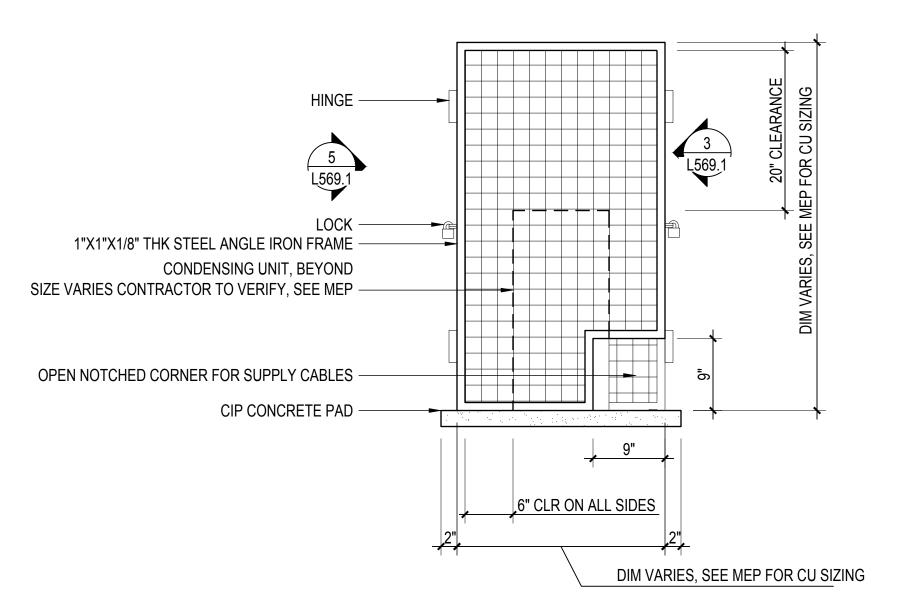
ELEV: MAINTENANCE BLDG. CONDENSING UNIT CAGE (BACK)



ELEV: MAINTENANCE BLDG. CONDENSING UNIT CAGE (FRONT) SCALE: 1" = 1'-0"



ELEV: MAINTENANCE BLDG. CONDENSING UNIT CAGE (LEFT)



ELEV: MAINTENANCE BLDG. CONDENSING UNIT CAGE (RIGHT)

#### 900 INNES PARK DEVELOPMENT

CITY AND COUNTY OF SAN FRANCISCO RECREATION AND PARKS DEPARTMENT RECREATION AND PARKS DEPARTMENT
49 SOUTH VAN NESS AVENUE, SUITE 1220

101 MONTGOMERY STREET

SAN FRANCISCO, CA 94104

SUITE 900

PH. 415-495-4014

SAN FRANCISCO, CA 94103 PH. 415-831-2700 THE TRUST FOR PUBLIC LAND



PRIME CONSULTANT / LANDSCAPE ARCHITECT GUSTAFSON GUTHRIE NICHOL PH. 206-903-6802

CIVIL ENGINEER SHERWOOD DESIGN ENGINEERS PH. 415-348-9650

ARCHITECT JENSEN ARCHITECTS PH. 415-348-9650 ECOLOGICAL RESTORATION RANA CREEK

PH. 831-659-3820 STRUCTURAL ENGINEER JON BRODY STRUCTURAL ENGINEERS

PH. 415-296-9494 COASTAL ENGINEER MOFFATT AND NICHOL

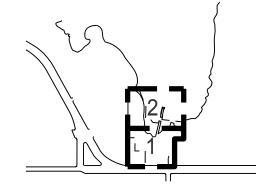
PH. 925-944-5411 LIGHTING NITEO CALIFORNIA

PH. 415-666-2232 MEP & IT INTERFACE ENGINEERING PH. 415-489-7240

GEOTECHNICAL ENGINEER AGS, INC PH. 415-957-9240 SECURITY CONSULTANT ZBETA CONSULTING PH. 415-259-0422

FOR OFFICIAL USE

**KEY PLAN** 

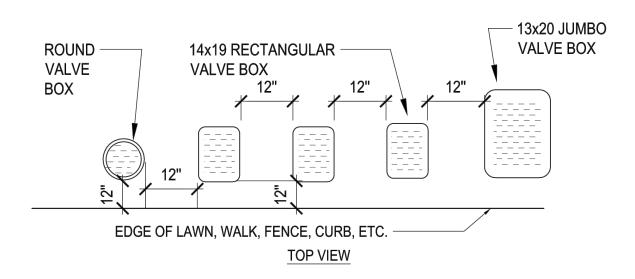




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**CONDENSING UNIT ENCLOSURE** 

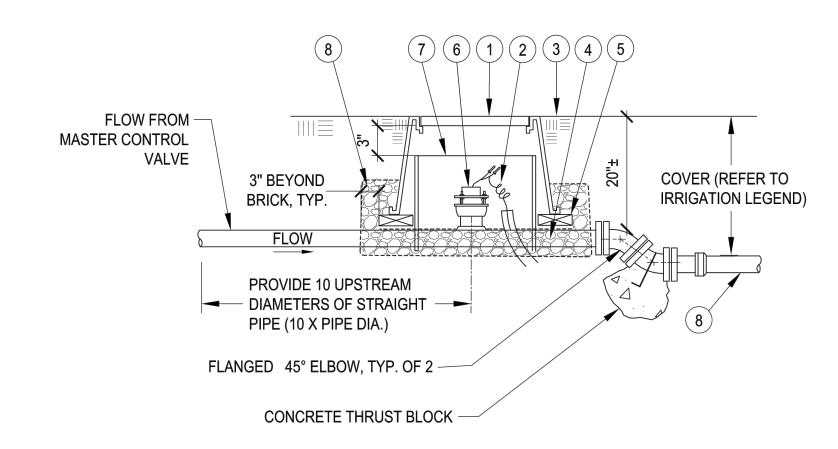
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#### NOTES:

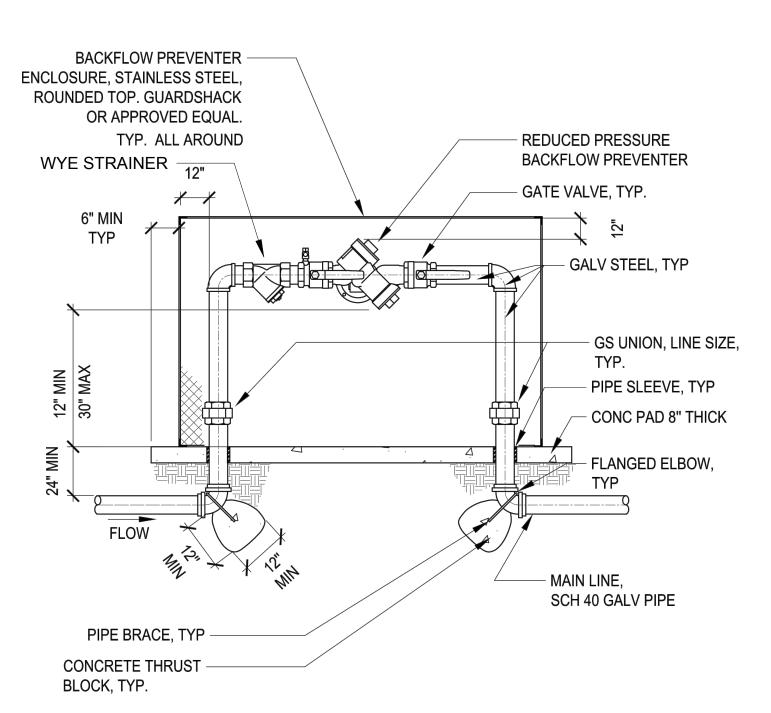
- 1. CENTER BOX OVER VALVE TO FACILITATE SERVICING VALVE.
- SET BOXES 1" ABOVE FINISH GRADE OR MULCH COVER IN GROUND COVER/SHRUB AREA AND FLUSH WITH FINISH GRADE IN TURF AREA.
- 3. SET VALVE BOX ASSEMBLY IN GROUND COVER/SHRUB AREA WHERE POSSIBLE. INSTALL IN LAWN AREA ONLY IF GROUND COVER/SHRUB AREA DOES NOT EXIST ADJACENT TO LAWN.
- 4. SET BOXES PARALLEL TO EACH OTHER AND PERPENDICULAR TO EDGE.
- 5. AVOID HEAVILY COMPACTING SOIL AROUND VALVE BOX EDGES TO PREVENT COLLAPSE AND DEFORMATION OF VALVE BOX SIDES.
- 6. VALVE BOXES SHALL BE CONCRETE & HAVE VANDAL RESISTANT CONCRETE BOLT DOWN LIDS WITH BOLTS INSTALLED.

## 5 VALVE BOX INSTALLATION SCALE: NTS



- 1 RECTANGULAR CONCRETE VALVE BOX WITH BOLT-DOWN LID
- TWO CONDUCTOR SHIELD CABLE IN CONDUIT. COIL 3 FEET OF EXTRA WIRE
- INSIDE BOX-CONNECT WIRING BACK TO CONTROLLER(S)
- 3 FINISH GRADE
- (4) DRAIN ROCK 6" DEEP
- (5) COMMON BRICK ONE AT EACH CORNER OF EACH BOX, TYP.
- 6 FLOW SENSOR.-ADJUST SENSOR TO BE POSITIONED TO A STANDARD INSERTION DEPTH AS RECOMMENDED BY THE SENSOR MANUFACTURER. ALIGN THE SENSOR PER THE INSTALLATION INSTRUCTIONS
- (7) 10" DIAMETER CLASS 200 PVC SLEEVE NOTCH SLEEVE FOR PIPE
- 8 1/2" MESH, 16 GAUGE HOT DIPPED GALVANIZED STEEL WIRE TO COVER VALVE BOX BOTTOM AND CUTOUTS
- 1. INSTALL FLOW SENSOR ONTO SERVICE SADDLE OR THREADOLET WELDED ONTO PIPE. PAINT APPROVED ASPHALT COATING THE THREADOLET & WELDED AREA.
- 2. DECODER / WIRING NOT SHOWN, REFER TO CONTROLLER MANUFACTURER FOR INSTALLATION LAYOUT.





# 3 BFP ASSEMBLY LESS THAN 3 INCHES SCALE: NTS

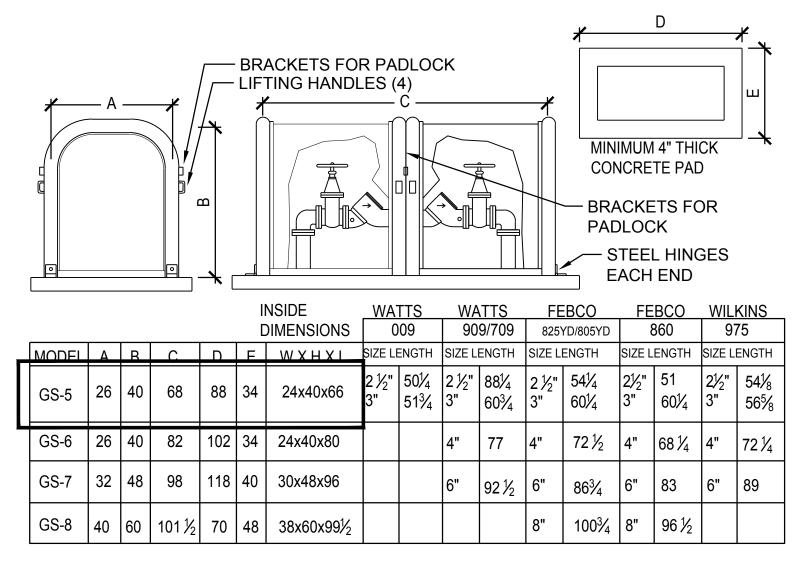
GENERAL SPECIFICATIONS:

-AFTER ALL WELDING, ENTIRE UNITY SHALL BE PROCESSED WITH IRON PHOSPHATE PRETREATMENT.

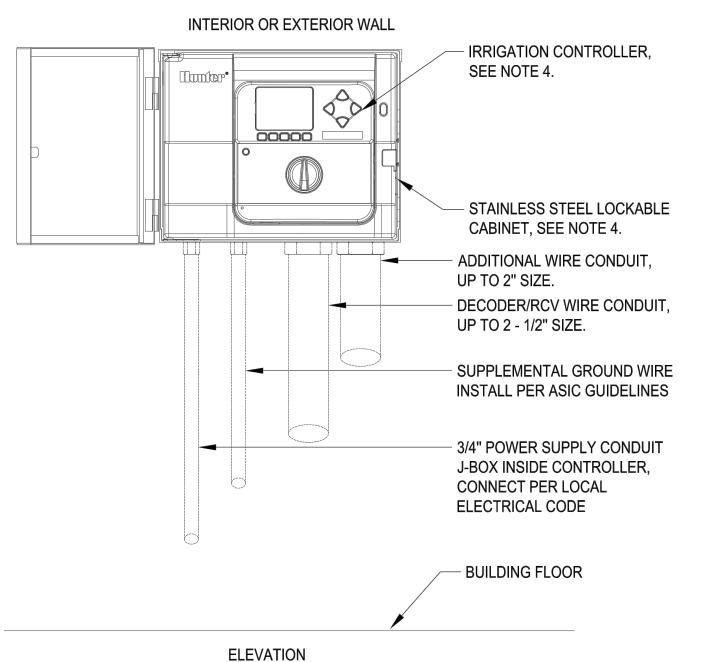
-ELECTROSTATIC APPLICATION OF POWDER SHALL BE FUSION BONDED-PRS-8-400S-C (LEAF GREEN) OR APPROVED EQUAL.

-ALL BOLTS FOR HINGES AND HASPS SHALL BE ZINC PLATED TAMPER

-ALL WELDED AREAS SHOULD BE A MINIMUM OF  $\frac{1}{4}$ " BEAD EVERY 4". -GS=POWDER COATED STEEL GUARD SHACK



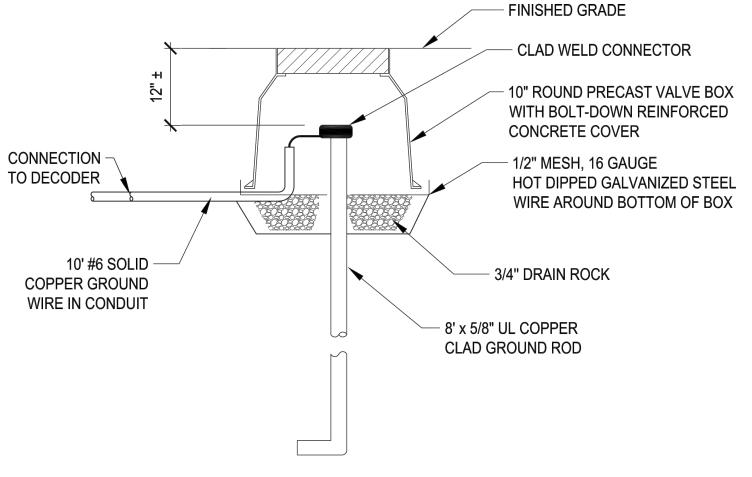
4 GUARD SHACK BACKFLOW ENCLOSURE
SCALE: NTS



NOTES:

- 1. MOUNT CONTROLLER WITH LCD SCREEN 5'-6" ABOVE FINISHED FLOOR
- 2. CONTROLLER SHALL BE HARD WIRED TO GROUND 110 VAC ELECTRICAL SOURCE.
- 3. CONDUIT TO BE SECURED TO WALL PER ELECTRICAL CODE, MINIMUM OF 3 LOCATIONS

## 1 WALL MOUNT CONTROLLER SCALE: NTS



#### NOTES:

- 1. CONDUIT SHALL BE SEALED WITH AN APPROVED SEALANT/CAPPED END.
- 2. GROUNDING ROD SHALL BE LOCATED WITH 10' OF CONNECTING DECODER.
- 3. VALVE BOX AND LID SHALL BE RATED FOR H-20 LOADING.
- 4. BOTTOM OF GROUNDING ROD SHALL BE BENT 90° FOR A DISTANCE OF 8".

2 GROUNDING ROD SCALE: NTS

# 900 INNES PARK DEVELOPMENT

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THE TRUST FOR PUBLIC LAND
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SUITE 900

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ARCHITECT
JENSEN ARCHITECTS
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ECOLOGICAL RESTORATION

RANA CREEK
PH. 831-659-3820
STRUCTURAL ENGINEER
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SECURITY CONSULTANT ZBETA CONSULTING PH. 415-259-0422

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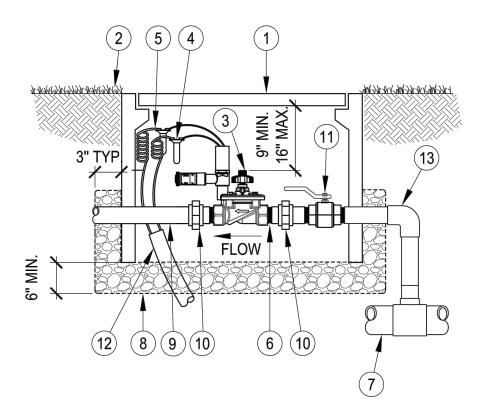
MC MY

DATE GGN PROJECT #

7/01/2021 1608

**IRRIGATION DETAILS** 

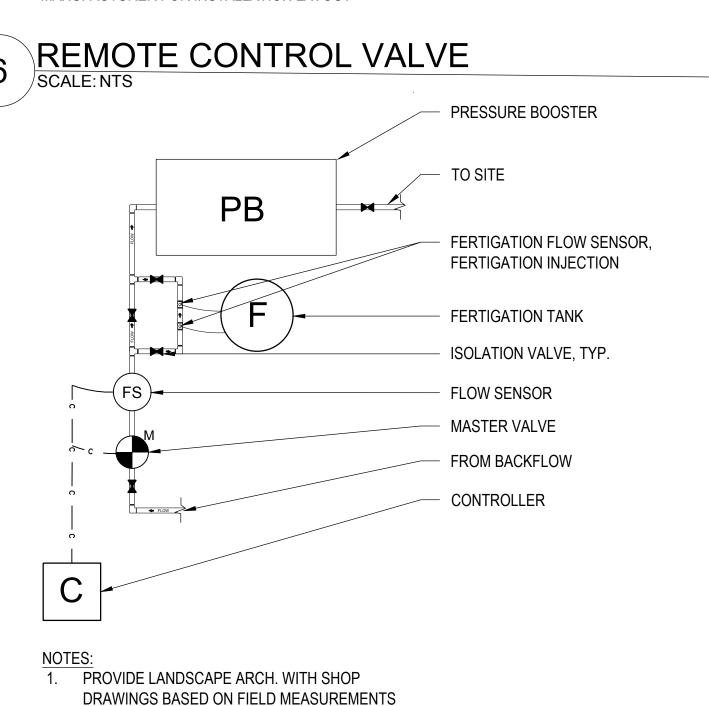
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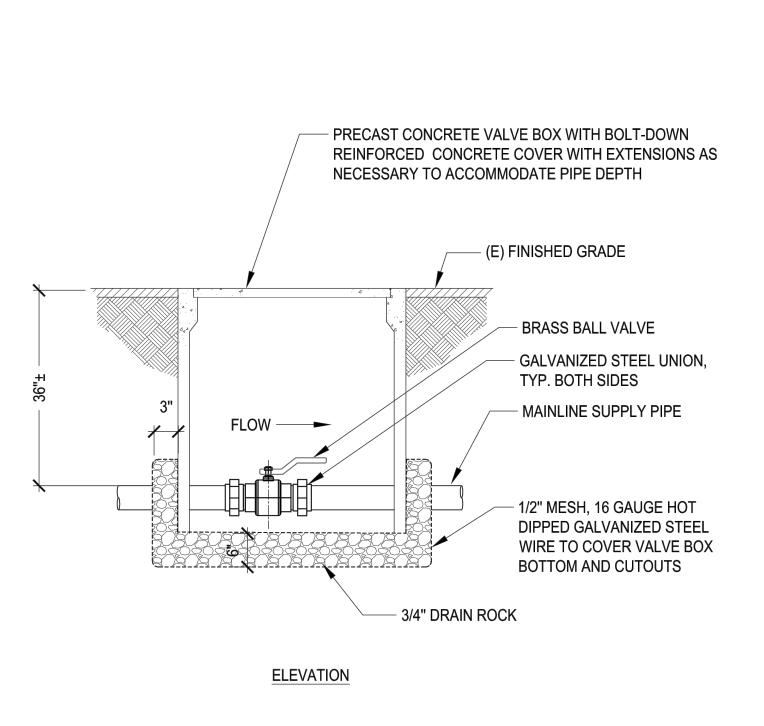
- (1) CONCRETE VALVE BOX WITH CONCRETE LID (7) MAINLINE PIPE AND FITTINGS
- (2) FINISHED GRADE
- 3 REMOTE CONTROL VALVE, SEE NOTE 1
- 4) WATERPROOF CONNECTORS, SEE NOTE 2
- (5) 18-24" COILED WIRE (6) BRASS NIPPLE, SEE NOTE 2
- R 3/4' DRAIN ROCK, W/ 1/2" 16 GAUGE, GALV. WIRE MESH SURROUND
- (9) PVC LATERAL PIPING (10) GS UNION, LINE SIZE
- (11) BRASS BALL VALVE, LINE SIZE
- (12) CONDUIT WITH WATERTIGHT SEALED
- (13) GALVANIZED STEEL PIPING

#### NOTES:

- 1. EACH IRRIGATION LATERAL SHALL BE CONNECTED SEPARATELY TO THE MAIN LINE WITH A TEE OR SERVICE SADDLE, WHERE APPROVED BY THE CITY REPRESENTATIVE OR SHOWN ON THE PLAN DRAWINGS FOR MULTIPLE LATERALS OFF ONE MAIN LINE CONNECTION POINT. THE CONTRACTOR SHALL SIZE ALL UPSTREAM PIPING TO THE MAIN PER THE SCHEDULE ON IRRIGATION DWGS. FOR SPRINKLER PIPE SIZING BASED ON COMBINED TOTAL FLOW RATES FOR ALL LATERALS IN OPERATION AT THE SAME TIME.
- 2. A. FOR 4" DIA. OR LARGER MAINLINE, USE A SADDLE CONNECTION B. FOR 3" DIA. OR SMALLER MAINLINE CONNECTION, USE A THREADED TEE OR ELBOW
- 3. DECODER FOR TWO WIRE SYSTEM / WIRING NOT SHOWN, REFER TO CONTROLLER MANUFACTURER FOR INSTALLATION LAYOUT



IRRIGATION CONNECTION ASSEMBLY



#### NOTES:

(E) FINISHED GRADE

GALVANIZED WIRE

2" x 1" SCHEDULE

40 PVC REDUCER

**BUSHING** 

MESH SCREEN

COVER

MAIN LINE PIPE

SEE NOTES 1 AND 2

SUPPORT STAKE, SEE

NOTES:

SCALE: NTS

STREET ELBOW

NOTE 3

**ELEVATION** 

1. FOR 4" DIA. OR LARGER MAIN LINE CONNECTION, USE A SADDLE CONNECTION.

4. ALL PIPING AND FITTING SHALL BE SCH 40 G.S. MAINLINE SHALL BE GS/DI/C900

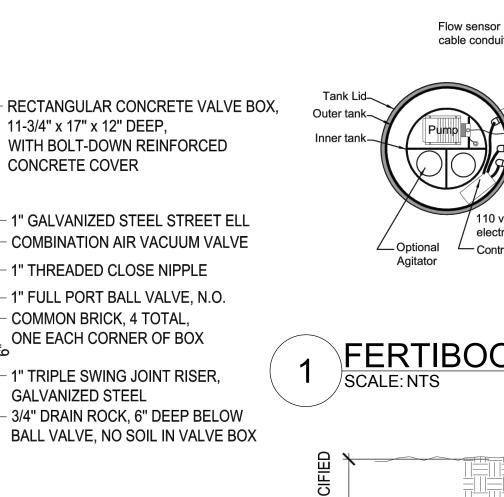
3. SUPPORT VALVE WITH #3 REBAR, 2' LONG WITH S.S. CLAMP

COMBINATION AIR VACUUM VALVE

2. FOR 2.5" DIA. OR SMALLER MAIN LINE CONNECTION, USE A THREADED TEE OR ELBOW.

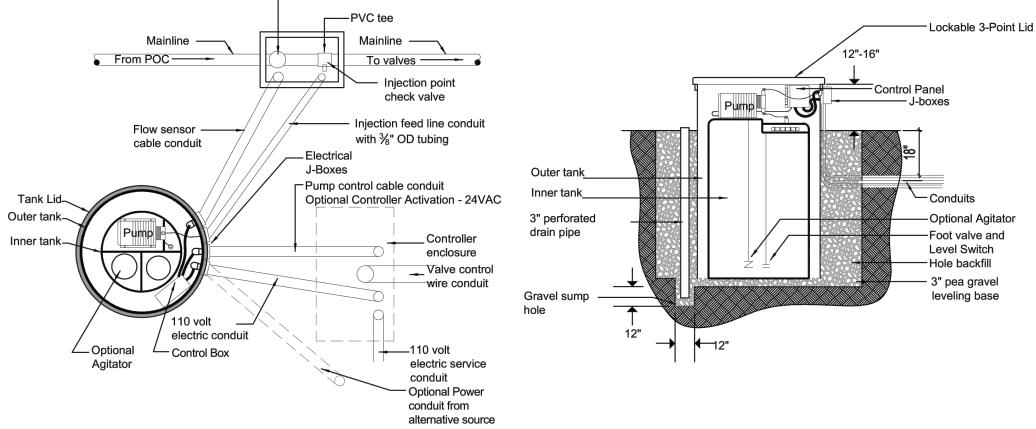
1. LID SHALL HAVE CAST IN 1" HIGH LETTERS THE APPROPRIATE WORDING: "IRRIGATION" ON TOP SURFACE, 3/16" ABOVE PARENT SURFACE.

BALL VALVE 3 INCH DIA AND SMALLER 5 SCALE: NTS



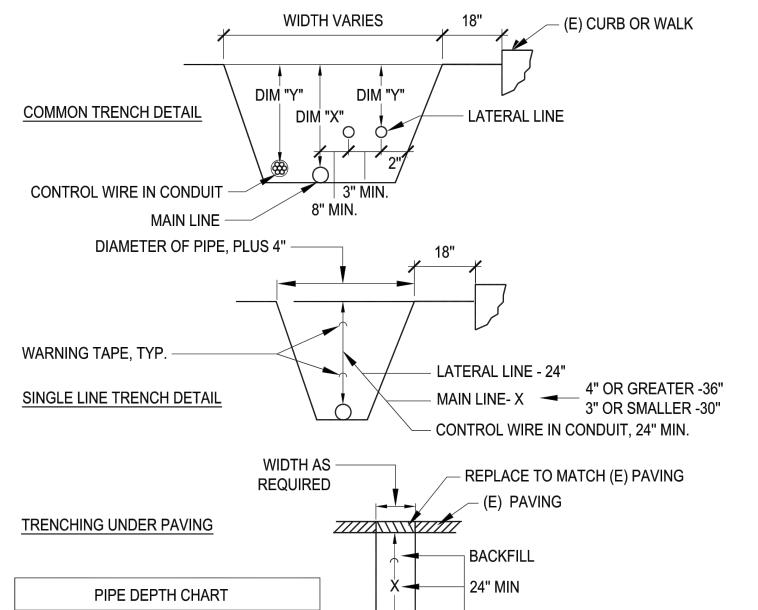
CONCRETE COVER

GALVANIZED STEEL



FERTIBOOST I DETAIL FINISH GRADE NATIVE SOIL BED SUPPLY LINE SAND BED AND COVER OR SELECTED NATIVE SOIL AS SPECIFIED PIPE OD

IRRIGATION SUPPLY LINE SCALE: NTS



ITEM DIM "X" DIM "Y" 3" OR SMALLER 24" 4" OR GREATER 24"

1. COMPACT BACKFILL MATERIAL TO 95% RELATIVE COMPACTION. PROVIDE NATIVE MATERIAL FOR BACKFILL THAT IS CLEAR OF ALL DEBRIS AND ROCKS LARGER THAN 3/4" IN DIAMETER

CONDUIT FOR CONTROL WIRE

OR SLEEVING FOR MAIN LINE

2. PROVIDE 3' MINIMUM CLEARANCE BETWEEN IRRIGATION LINES AND VARIOUS UTILITIES, UNLESS APPROVED BY THE CITY REPRESENTATIVE.



### 900 INNES PARK DEVELOPMENT

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THE TRUST FOR PUBLIC LAND 101 MONTGOMERY STREET SAN FRANCISCO, CA 94104

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CIVIL ENGINEER SHERWOOD DESIGN ENGINEERS PH. 415-348-9650

ARCHITECT JENSEN ARCHITECTS PH. 415-348-9650

ECOLOGICAL RESTORATION

SUITE 900

PH. 415-495-4014

RANA CREEK PH. 831-659-3820 STRUCTURAL ENGINEER

JON BRODY STRUCTURAL ENGINEERS

PH. 415-296-9494 **COASTAL ENGINEER** MOFFATT AND NICHOL

PH. 925-944-5411 LIGHTING NITEO CALIFORNIA

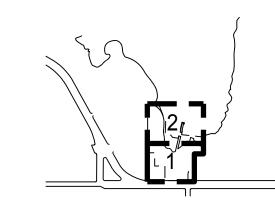
PH. 415-666-2232 MEP & IT INTERFACE ENGINEERING

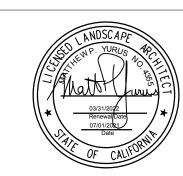
PH. 415-489-7240 GEOTECHNICAL ENGINEER AGS, INC

PH. 415-957-9240 SECURITY CONSULTANT ZBETA CONSULTING PH. 415-259-0422

FOR OFFICIAL USE

**KEY PLAN** 





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ISSUANCE	

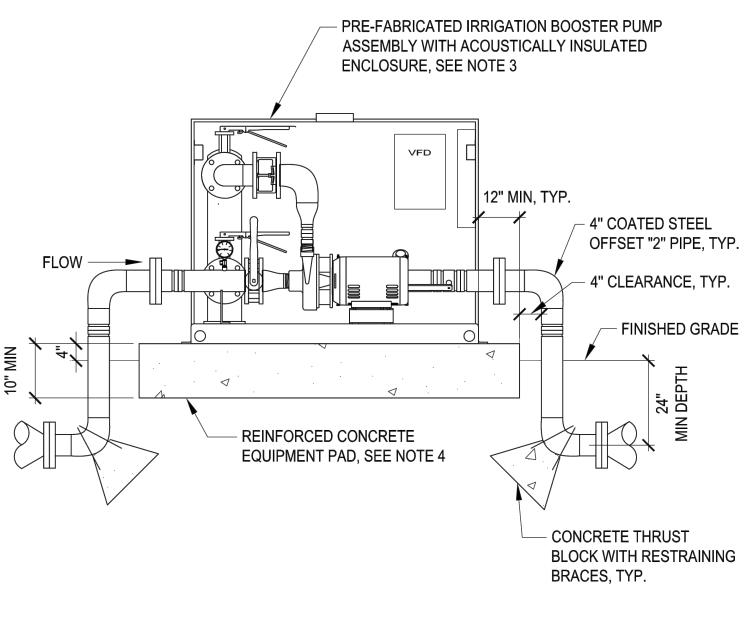
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IRRIGATION DETAILS

L571.1

SCALE: NTS

PRIOR TO INSTALLATION.

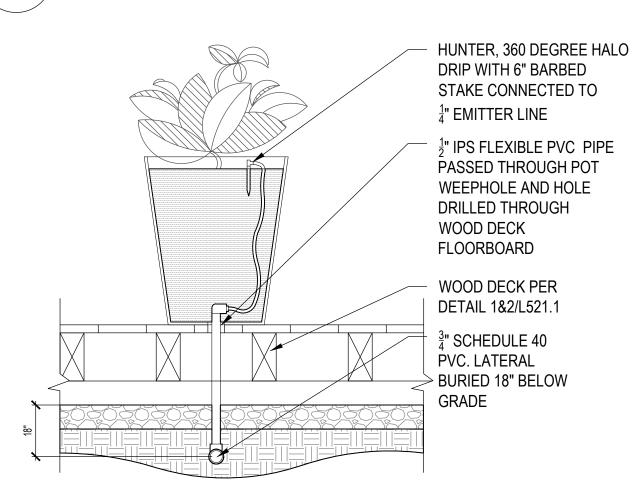


**ELEVATION** 

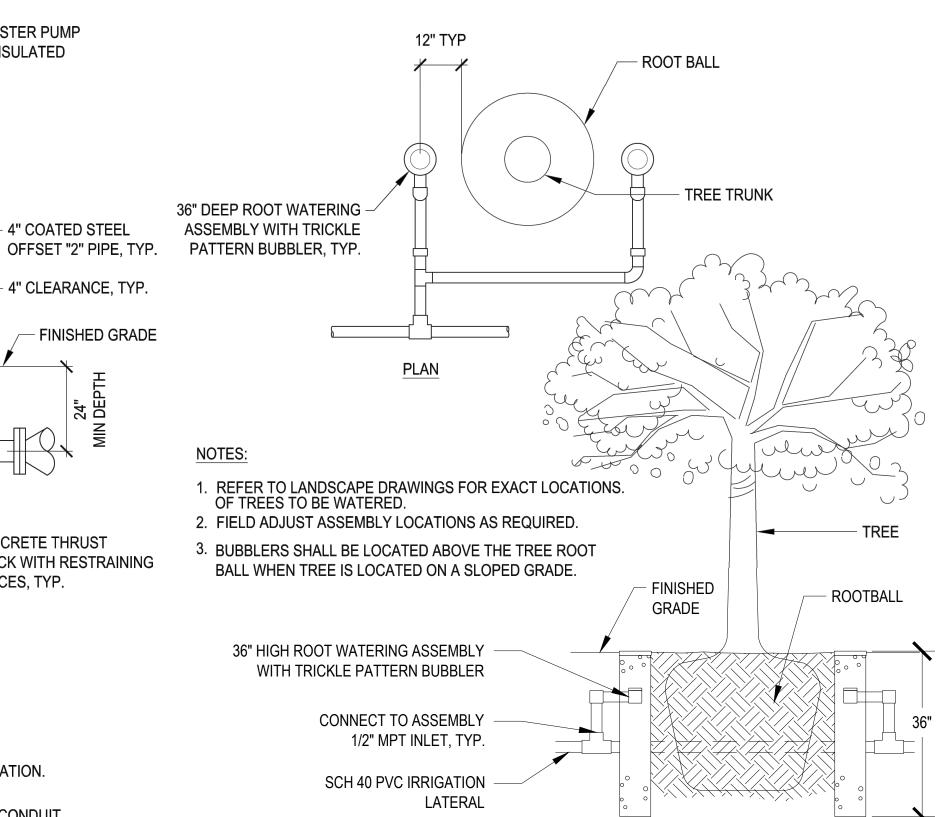
(SHOWN WITH FRONT COVER REMOVED)

- 1. REFER TO MECHANICAL IRRIGATION PLAN DWGS FOR INSTALLATION LOCATION.
- 2. REFER TO ELECTRICAL DWGS FOR ELECTRICAL POWER SUPPLY WIRING/CONDUIT REQUIREMENTS.
- 3. IRRIGATION BOOSTER PUMP ASSEMBLY SHALL BE A PRE-FABRICATED AND TESTED UNIT INCLUDING MOTOR, PUMP, VFD, PIPING CONTROLS. THE CONTRACTOR SHALL REFER TO THE MANUFACTURER'S INSTALLATION INSTRUCTION FOR INLET/OUTLET PIPE HEIGHTS, ELECTRICAL CONNECTIONS, ENCLOSURE SIZE AND DIMENSIONS FOR THE REINFORCED CONCRETE EQUIPMENT PAD'S MINIMUM DIMENSIONS. SUBMIT SHOP DWGS FOR CONCRETE PAD AND GENERAL ARRANGEMENT OF EQUIPMENT AND PIPING FOR APPROVAL OF THE CITY REPRESENTATIVE PRIOR TO PROCUREMENT/INSTALLATION.
- 4. SUBMIT DWGS OF THE REINFORCED CONCRETE PAD STAMPED/SIGNED BY A CIVIL **ENGINEER** LICENSED TO PRACTICE IN THE STATE OF CALIFORNIA FOR APPROVAL BY THE CITY REPRESENTATIVE PRIOR TO CONSTRUCTION.
- 5. FURNISH/INSTALL FLANGED FLEXIBLE STEEL OFFSET PIPES AS RECOMMENDED BY THE PUMP MANUFACTURER FOR THE INLET/OUTLET PIPES.
- 6. UNIT SHALL HAVE PRESSURE GAUGE ON INLET AND OUTLET PIPING AND BE LOCATED WITHIN THE ENCLOSURE.

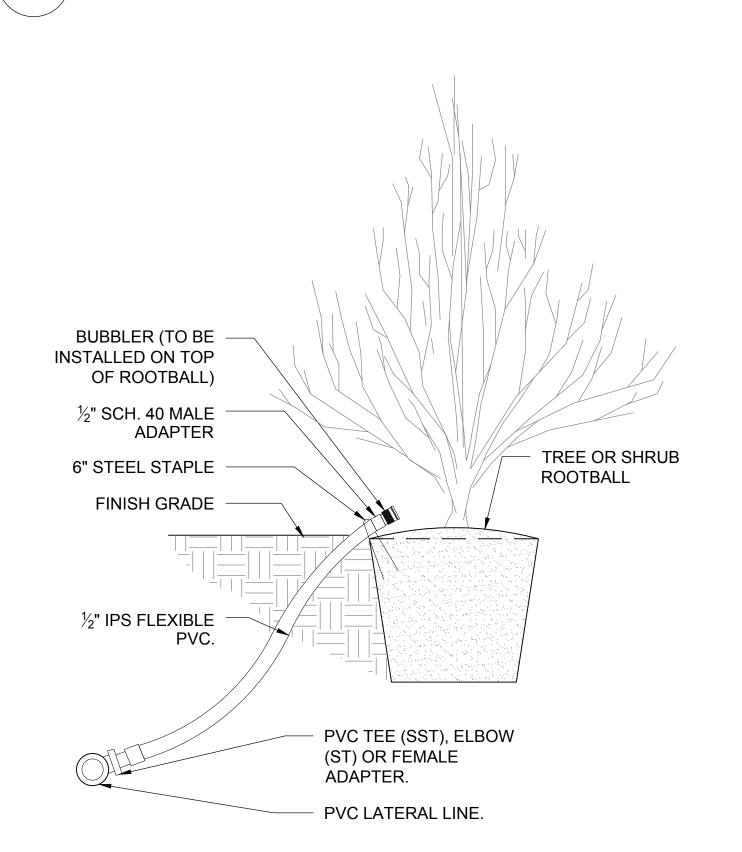




POTTERY IRRIGATION - SECTION DETAIL SCALE: NTS



TREE WATERING UNIT



SHRUB BUBBLER 5 IN HOSE
SCALE: NTS

1. UNLESS OTHERWISE NOTED. FITTINGS ARE THE SAME IPT SIZE AS THE SPRINKLER IPT INLET THREAD SIZE.

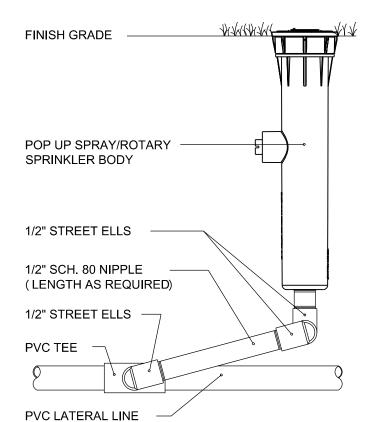
2. SPRINKLER IS INSTALLED PERPENDICULAR TO EXISTING GRADE UNLESS FIELD CONDITIONS REQUIRE ADJUSTMENT.

3. SWING JOINT ASSEMBLY: A. FINGER TIGHTEN O-RING JOINTS AND BACK OFF ONE FULL TURN TO ALLOW SWING ACTION.

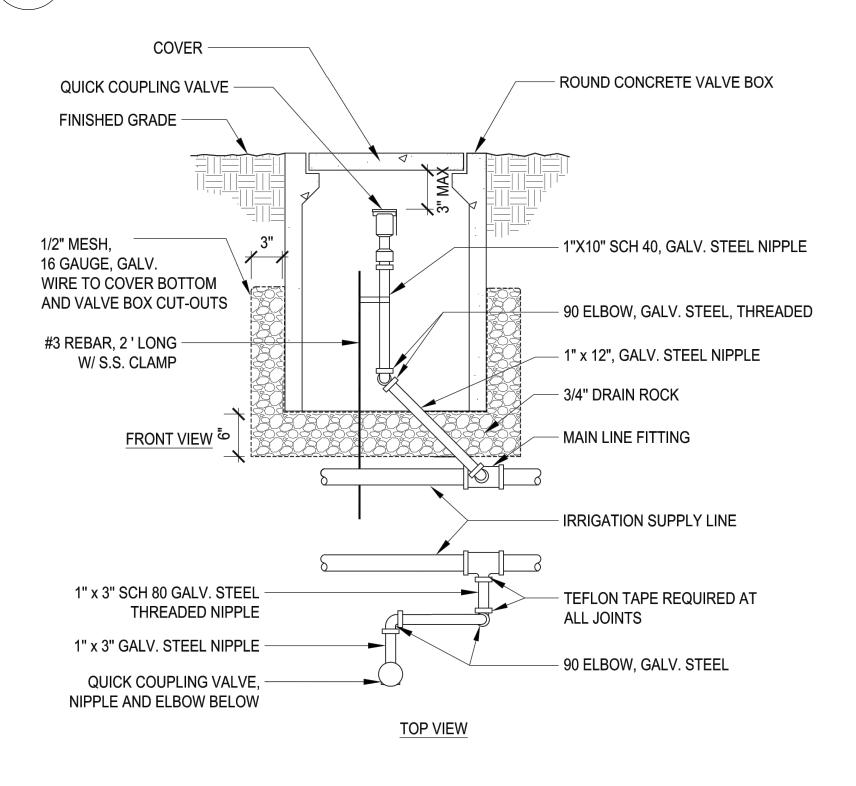
> B. PROVIDE 12" BETWEEN CENTER LINES OF ELBOWS ON SWING ARM.

C. FOLLOW APPROVED PROCEDURES FOR SOLVENT WELDING.

D. INSTALL THE SWING JOINT LAY ARM AT AN ANGLE BETWEEN 30 AND 45 DEGREES OF THE LATERAL IN ORDER TO ABSORB DOWNWARD IMPACT.



POP UP SPRAY OR ROTARY SPRINKLER RISER



NOTE:

A. FOR 4" DIA. OR LARGER MAINLINE, USE A SADDLE CONNECTION B. FOR 3" DIA. OR SMALLER MAINLINE CONNECTION, USE A THREADED TEE OR ELBOW

QUICK COUPLER VALVE SCALE: NTS

#### 900 INNES PARK DEVELOPMENT

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PRIME CONSULTANT / LANDSCAPE ARCHITECT

GUSTAFSON GUTHRIE NICHOL PH. 206-903-6802 CIVIL ENGINEER

SHERWOOD DESIGN ENGINEERS PH. 415-348-9650

ARCHITECT JENSEN ARCHITECTS PH. 415-348-9650

SUITE 900

ECOLOGICAL RESTORATION RANA CREEK

PH. 831-659-3820 STRUCTURAL ENGINEER

JON BRODY STRUCTURAL ENGINEERS

PH. 415-296-9494 **COASTAL ENGINEER** MOFFATT AND NICHOL

PH. 925-944-5411 LIGHTING NITEO CALIFORNIA

PH. 415-666-2232 MEP & IT

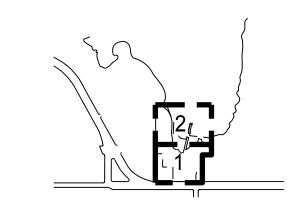
INTERFACE ENGINEERING PH. 415-489-7240

GEOTECHNICAL ENGINEER AGS, INC

PH. 415-957-9240 SECURITY CONSULTANT ZBETA CONSULTING PH. 415-259-0422

FOR OFFICIAL USE

KEY PLAN





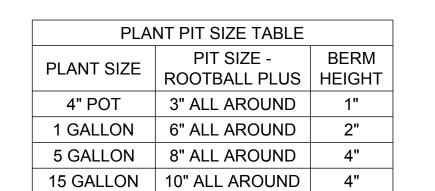
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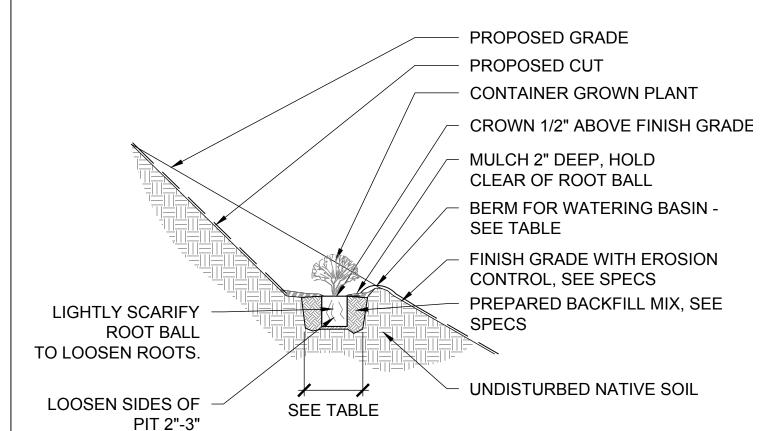
**BID SET** 

CHECKED BY DRAWN BY DATE GGN PROJECT# 7/01/2021

IRRIGATION DETAILS

L572.1



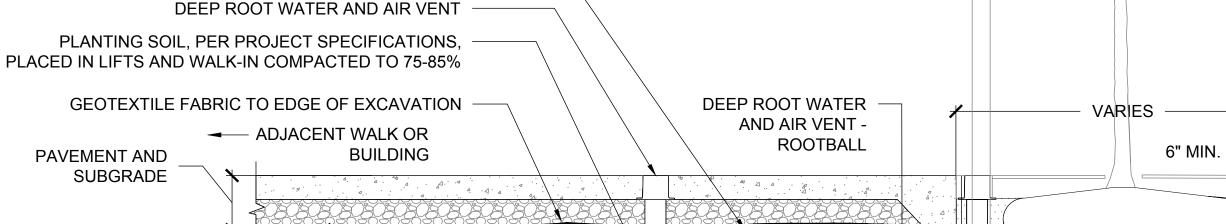


#### 1. PROVIDE UNDERDRAIN SYSTEM FOR STORMWATER AND POROUS PAVEMENT APPLICATIONS (BY OTHERS). 2. PROVIDE SHOP DRAWING FOR REVIEW AND APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

3. CONTRACTOR SHALL PROVIDE IN PLACE MOCK UP FOR REVIEW AND APPROVAL BY LANDSCAPE ARCHITECT PRIOR TO FINAL INSTALLATION.

SILVA CELL SYSTEM (DECK, BASE, AND POSTS)

**NOTES** 



(3) LODGEPOLE STAKES PER TREE. SEE DETAIL 2/L580.1

STREET ----

**ROOTBALL** 

COMPACTED PLANTING SOIL

DIMENSIONS VARY, SEE PLANS

TREE GRATE, SEE SPECS.

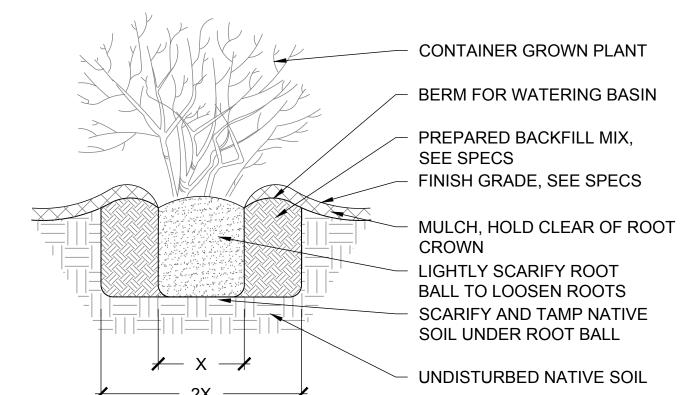
DEEPROOT ROOT BARRIER, 12" OR 18", DEPTH DETERMINED BY THICKNESS OF PAVEMENT SECTIONS, INSTALL DIRECTLY ADJACENT TO CONCRETE

ROOTBALL W/ NURSERY CONTAINER REMOVED. TOPOF ROOTBALL TO BE 1" ABOVE FINISH GRADE AT PLANTING PIT

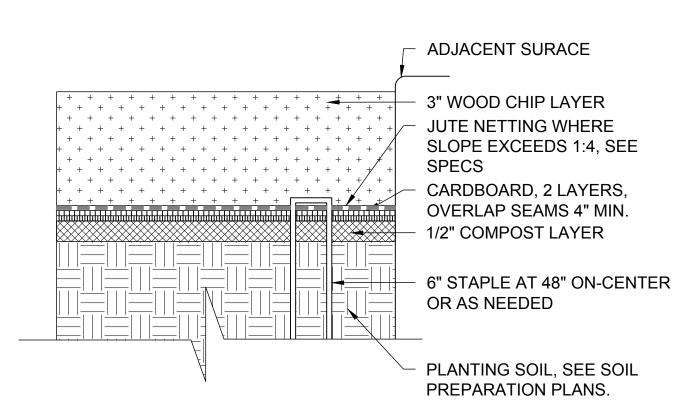
4" MIN. AGGREGATE SUBBASE, COMPACTED

GEOTEXTILE FABRIC ABOVE SUBGRADE

#### SHRUB PLANTING ON SLOPES +25% /SCALE: 1/2" = 1



SHRUB AND PERENNIAL PLANTING



STREET TREE PLANTING DETAIL SCALE: 3/4" = 1'

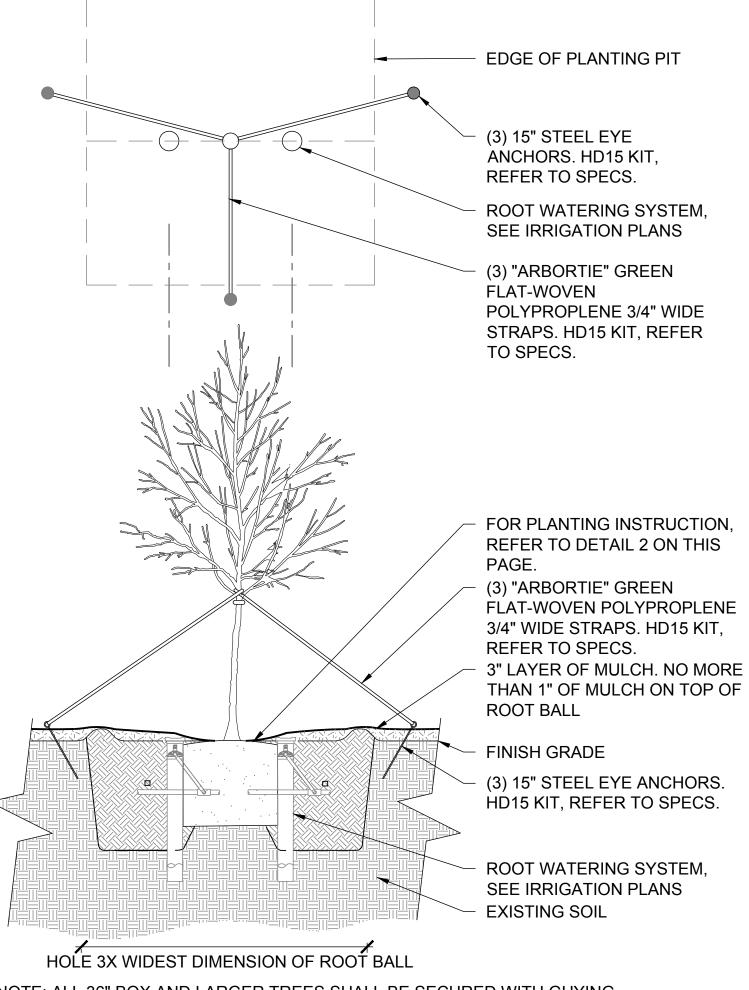
MIN

30.9"

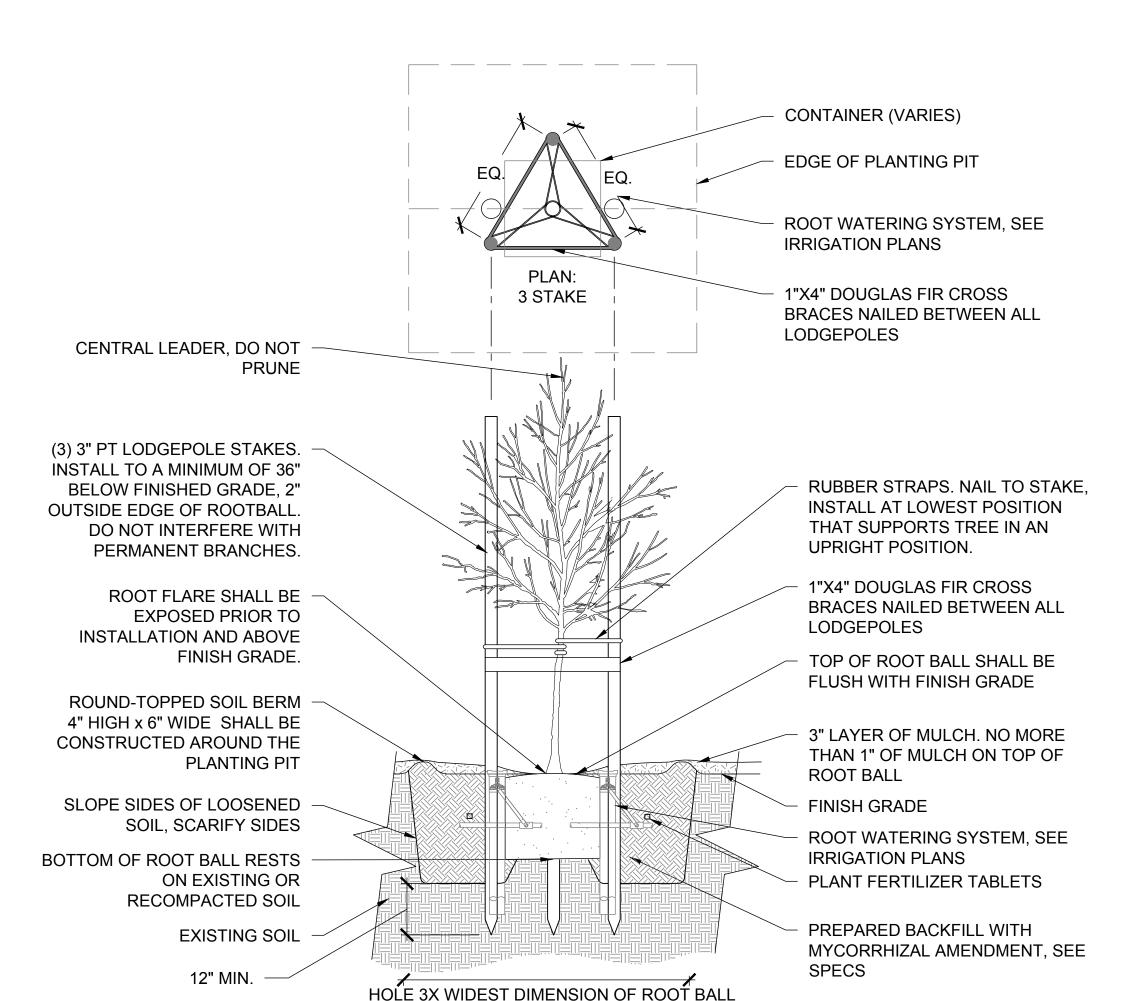
MIN

GEOGRID AROUND

PERIMETER OF SYSTEM



NOTE: ALL 36" BOX AND LARGER TREES SHALL BE SECURED WITH GUYING. TREE PLANTING DETAIL WITH GUYING



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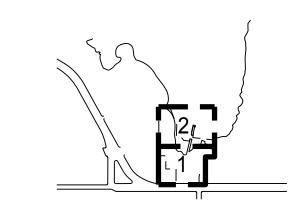
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**KEY PLAN** 





REVISIONS:	
NO. DATE	DESCRIPTION
ISSUANCE	

**BID SET** 

DRAWN BY AD DATE

CHECKED BY GGN PROJECT#

7/01/2021

PLANTING DETAILS

L580.1

1608

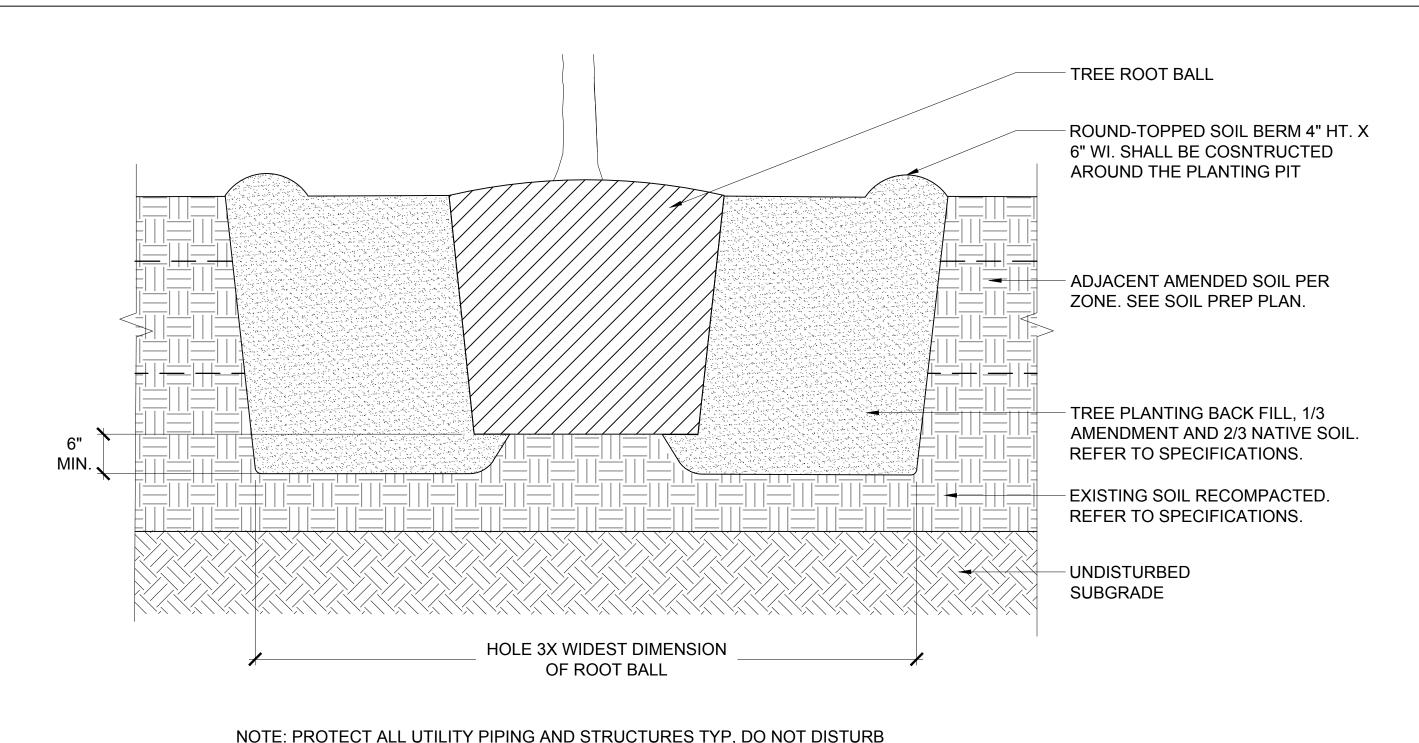


SCALE: 1/2" = 1'

SCALE: 1/2" = 1'

NOTE: ALL 15 GALLON AND 24" BOX TREES SHALL BE SECURED WITH STAKES.

TREE PLANTING DETAIL WITH STAKING



SUBGRADE UNDER PIPES.

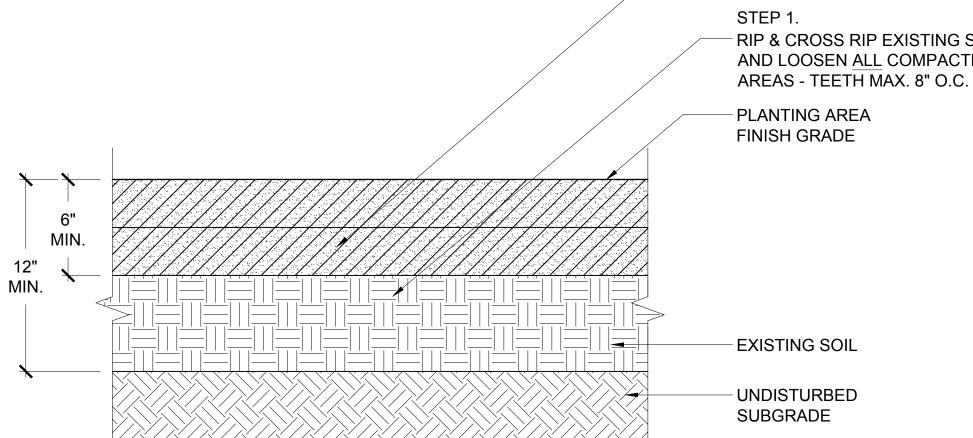
TREE PLANTING SOIL PREPARATION SCALE: N.T.S.

NOTE:

- 1. ROTOTILL ALL 3 PASSES TO 8" MIN. DEPTH.
- 2. FOR SLOPES 3:1 AND GREATER "POCKET PLANT"
- TOPSOIL & SOIL AMENDMENTS AT EACH PLANT HOLE.
- 3. SEE SOIL PREPARATION PLAN.
- 4. PROVIDE MOCK-UP PLOT FOR LANDSCAPE ARCHITECT'S REVIEW AND APPROVAL PRIOR TO FINAL INSTALLATION.

SPREAD SOIL AMENDMENT & FERTILIZER PER SPECIFICATIONS & ROTOTILL. STEP 1. RIP & CROSS RIP EXISTING SOIL AND LOOSEN ALL COMPACTED AREAS - TEETH MAX. 8" O.C.

STEP 2.



NOTE: PROTECT ALL UTILITY PIPING AND STRUCTURES TYP, DO NOT DISTURB SUBGRADE UNDER PIPES.

SOIL AMENDMENT FOR ON SITE TOP SOIL SCALE: N.T.S.

1. ROTOTILL ALL 3 PASSES TO 8" MIN. DEPTH STEP 3. 2. FOR SLOPES 3:1 AND GREATER "POCKET SPREAD 21" OF TOPSOIL, SOIL PLANT" TOPSOIL & SOIL AMENDMENTS AT AMENDMENT & FERTILIZER PER EACH PLANT HOLE. SPECIFICATIONS & ROTOTILL. 3. SEE SOIL PREPARATION PLAN. 4. PROVIDE MOCK-UP PLOT FOR LANDSCAPE STEP 2. ARCHITECT'S REVIEW AND APPROVAL PRIOR SPREAD 3" OF TOP SOIL & ROTOTILL TO FINAL INSTALLATION. INTO SUBGRADE. STEP 1. RIP & CROSS RIP EXISTING SOIL AND LOOSEN ALL COMPACTED AREAS -TEETH MAX. 8" O.C. - FINISH GRADE SUBGRADE ELEVATION 32" MIN UNDISTURBED

SUBGRADE

SOIL AMENDMENT FOR IMPORTED TOP SOIL SCALE: N.T.S.

NOTE: PROTECT ALL UTILITY PIPING AND STRUCTURES TYP, DO

NOT DISTURB SUBGRADE UNDER PIPES.

900 INNES PARK DEVELOPMENT

CITY AND COUNTY OF SAN FRANCISCO RECREATION AND PARKS DEPARTMENT RECREATION AND PARKS DEPARTMENT
49 SOUTH VAN NESS AVENUE, SUITE 1220 SAN FRANCISCO, CA 94103 PH. 415-831-2700

THE TRUST FOR PUBLIC LAND 101 MONTGOMERY STREET SUITE 900 SAN FRANCISCO, CA 94104



PRIME CONSULTANT / LANDSCAPE ARCHITECT GUSTAFSON GUTHRIE NICHOL PH. 206-903-6802

CIVIL ENGINEER SHERWOOD DESIGN ENGINEERS PH. 415-348-9650

ARCHITECT JENSEN ARCHITECTS PH. 415-348-9650

PH. 415-495-4014

ECOLOGICAL RESTORATION RANA CREEK PH. 831-659-3820

STRUCTURAL ENGINEER JON BRODY STRUCTURAL ENGINEERS PH. 415-296-9494

COASTAL ENGINEER MOFFATT AND NICHOL PH. 925-944-5411 LIGHTING

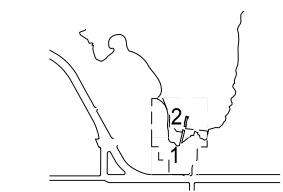
NITEO CALIFORNIA PH. 415-666-2232 MEP & IT

INTERFACE ENGINEERING PH. 415-489-7240

GEOTECHNICAL ENGINEER AGS, INC PH. 415-957-9240 SECURITY CONSULTANT

ZBETA CONSULTING PH. 415-259-0422 FOR OFFICIAL USE

**KEY PLAN** 





NO. DATE	DESCRIPTION

DRAWN BY CHECKED BY AD DATE GGN PROJECT# 7/01/2021

SOIL DETAILS

L581.1



2) CONTRACTOR IS RESPONSIBLE FOR TRANSPORT FROM THE OWNER'S SALVAGE MATERIAL STORAGE AREA TO THE CONTRACTOR'S PLACE OF FABRICATION AND FINISHING.

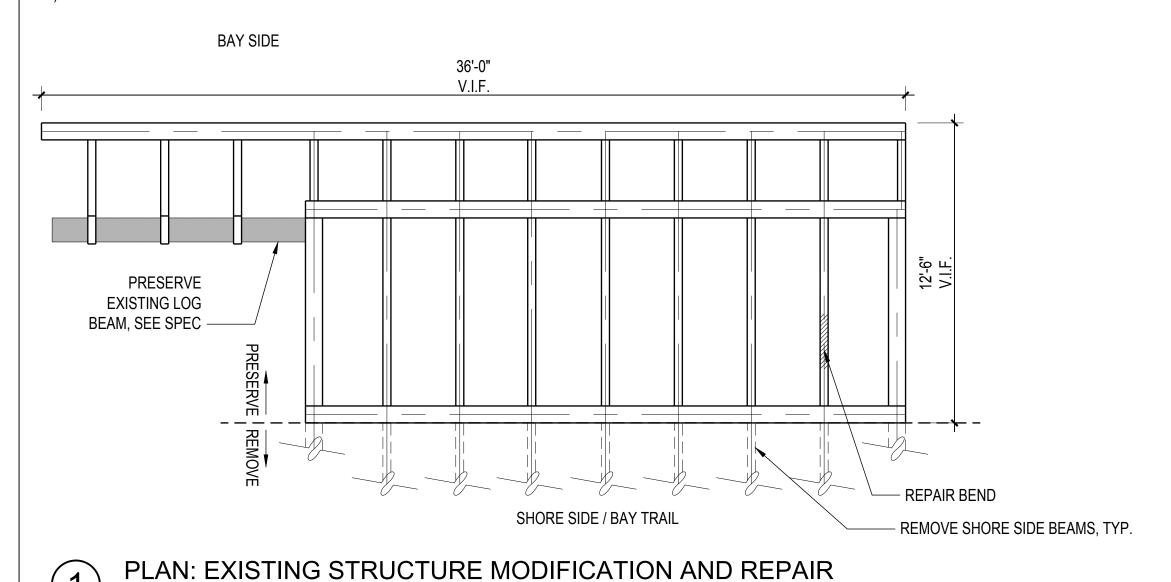
3) CONTRACTOR IS RESPONSIBLE FOR MODIFYING THE EXISTING STRUCTURE PER DRAWINGS AND SPECIFICATIONS.

4) CONTRACTOR IS RESPONSIBLE FOR REFINISHING THE STRUCTURE PER DRAWINGS AND SPECIFICATIONS.

SCALE: 1/4" = 1'-0"

ALL FRAMING MODIFICATIONS.

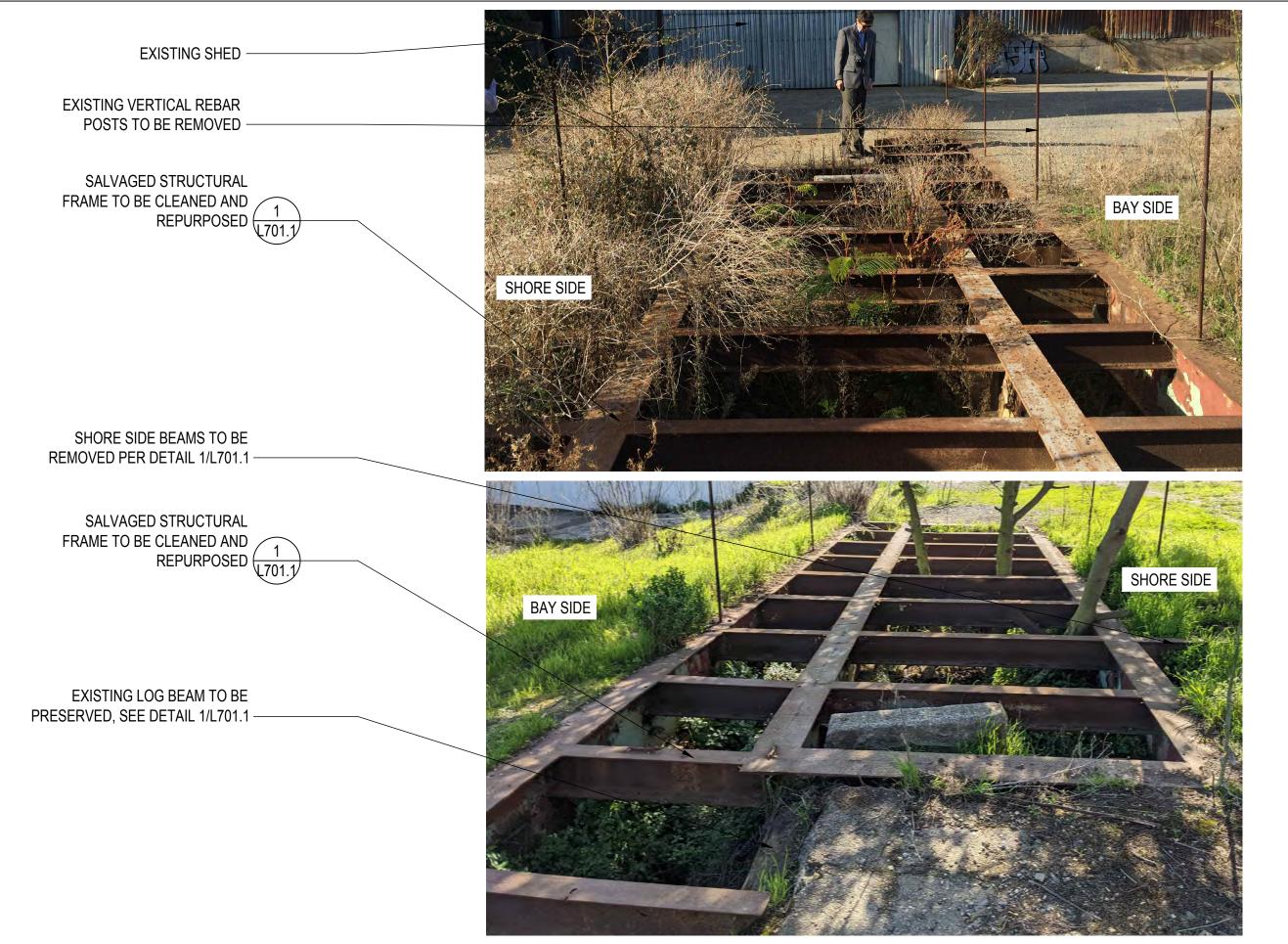
5) CONTRACTOR IS RESPONSIBLE FOR RETURNING THE STRUCTURE TO THE SITE AND INSTALLING THE STRUCTURE AND ALL APPURTENANCES.



NEW LOG BEAM, TO MATCH SALVAGED BEAM DIMENSIONS IF SALVAGED SALVAGED STRUCTURAL FRAME, **BAY SIDE** CANNOT BE REUSED -SEE SALVAGE NOTES -EXISTING BEAM, TYP. CONCRETE FOOTING BELOW, SEE STRUCT -NEW BEAMS, SEE STRUCT CONCRETE PILASTER - EDGE OF CONCRETE SLAB BELOW, SEE STRUCT BELOW WOOD DECKING FOLD LINE FOR NEW WIDE FLANGE BEAMS - EXTENT OF FOOTING BELOW GRADE, SEE STRUCT CONCRETE BEARING WALL BELOW WOOD DECKING EDGE OF P5-V1 WOOD DECKING SHORE SIDE I BAY TRAIL SEE STRUCTURAL DRAWINGS FOR

PLAN: EXISTING METAL STRUCTURE WITH NEW FRAMING

SCALE: 1/4" = 1'-0"



SALVAGED STRUCTURAL FRAME BELOW, SEE SALVAGE NOTES NEW LOG BEAM TO MATCH SALVAGED LOG BEAM DIMENSIONS IF SALVAGED LOG BEAM CANNOT BE L702.1 **BAY SIDE** - R4 MODIFIED LEAN RAIL TOP, SALVAGED TIMBER R4 LEAN RAIL P4 GRATING, SEE SPEC. R3 GUARDRAIL CONCRETE FOOTING BELOW GRADE, SEE STRUCT CONCRETE BEARING WALL BELOW GRATING EDGE OF CONCRETE SLAB BELOW STIFFENER BELOW, TYP DECKING SEE STRUCT GRADE BREAK / FOLD LINE OF NEW BEAMS P5-V1 WOOD DECKING R3 GUARDRAIL POST AT P5-V1 WOOD DECKING WIDTH OF GRATING 12'-11 1/8" SHORE SIDE / BAY TRAIL PLAN: OVERLOOK TERRACE

SCALE: 1/4" = 1'-0"

PHOTOS OF SALVAGED STRUCTURAL FRAME / GRILLAGE

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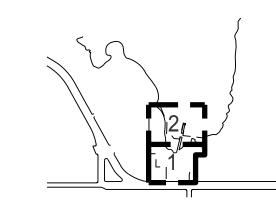
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FOR OFFICIAL USE

KEY PLAN





REVISIONS:	
NO. DATE	DESCRIPTION
ISSUANCE	
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BID SET

DRAWN BY

CHECKED BY

DATE

GGN PROJECT #

7/01/2021

**OVERLOOK TERRACE** 

L701.1

1608

