

Date: 3/21/2022

**ADDENDUM 02**

To Project Bidding Documents for:

**GLENDALE HIGH SCHOOL  
VOLUNTARY SECURITY UPGRADE  
GLENDALE UNIFIED SCHOOL DISTRICT**

DSA Appl. No. 03-121142  
DSA File No. 19-H13

**tBP** Project No. 21049.00

**tBP/ARCHITECTURE**  
4611 Teller Avenue  
Newport Beach, CA 92660  
949-673-0300

TO: PROSPECTIVE BIDDERS

This Addendum forms a part of the Contract Documents and modifies the original Bidding Drawings and Specifications dated July 2, 2021. Acknowledge receipt of this Addendum in space provided on the Bid Form. Failure to acknowledge may subject Bidder to disqualification.

**CHANGES TO DRAWINGS**

1. SHEET AS-2 ENLARGED DEMO FENCE PLANS  
Replace Sheet AS-2 Enlarged Demo Fence Plans in its entirety issued with this addendum. Changes include:
  - a. Remove all fence and gates shown on 4/AS-2.
  - b. Patch, repair, and paint beam where connection plates were removed.
  - c. Revise extent of existing fencing to be removed on 10/AS-2.
  
2. SHEET AS-2.1 ENLARGED DEMO FENCE PLANS  
Replace Sheet AS-2.1 Enlarged Demo Fence Plans in its entirety issued with this addendum. Changes include:
  - a. Existing irrigation box to be adjusted per new ramp.
  - b. Existing electrical conduits and boxes to be protected in place.
  
3. SHEET AS-3 ENLARGED REMODEL FENCE PLANS  
Replace Sheet AS-3 Enlarged Remodel Fence Plans in its entirety issued with this addendum. Changes include:
  - a. Provide new ornamental fencing with custom scalloped top on 19/AS-3.
  - b. Total of (4) 3'-6" gates for gates G1. Revise layout of fencing and gates on 4/AS-3.
  - c. Total of (4) 3'-6" gates for gates G2. Revise layout of fencing and gates on 10/AS-3.
  - d. Patch and repair existing concrete walk as required.

4. SHEET AS-3.1 ENLARGED REMODEL FENCE PLANS  
Replace Sheet AS-3 Enlarged Remodel Fence Plans in its entirety issued with this addendum. Changes include:
  - a. Existing irrigation box to be adjusted per new ramp.
  - b. Existing electrical conduits and boxes to be protected in place.
  - c. All guardrails and handrails to be painted to match existing.
  - d. All fence and gates to be painted to match existing.
  - e. Provide clearance for handrail next to existing electrical boxes.
  
5. SHEET 2.00 FENCE ELEVATIONS  
Replace Sheet 2.00 Fence Elevations in its entirety issued with this addendum. Changes include:
  - a. All fence and gates to be painted to match existing.
  - b. Total of (4) 3'-6" gates for gates G1. Revise layout of fencing and gates on 5/2.00.
  - c. Total of (4) 3'-6" gates for gates G2. Revise layout of fencing and gates on 10/2.00.
  
6. SHEET 2.01 FENCE AND GATE DETAILS  
Replace 2.01 Fence and Gate Details in its entirety issued with this addendum. Changes include:
  - a. All fence and gates to be painted to match existing.
  - b. Revise G1 and G2 in gate schedule per revised number of gates.
  - c. Add custom fence scallop top to detail 18/2.01.
  
7. SHEET 2.02 SITE DETAILS  
Replace Sheet 2.02 Site Details in its entirety issued with this addendum. Changes include:
  - a. Provide clearance for handrail next to existing electrical boxes.

## **ATTACHMENTS**

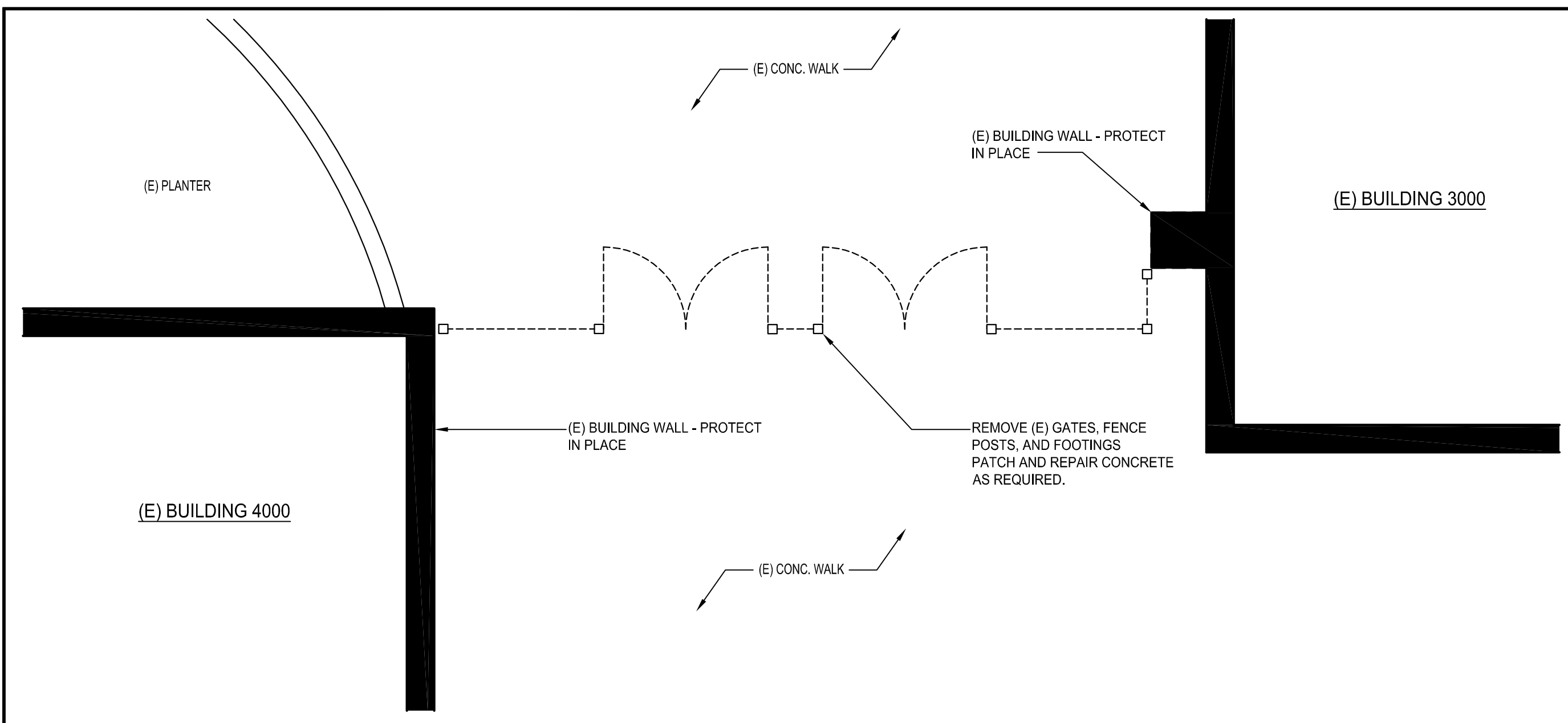
The following attachments are a part of Addendum 02:

1. **Full Size Documents (30" x 42") Drawings: (Total 7)**

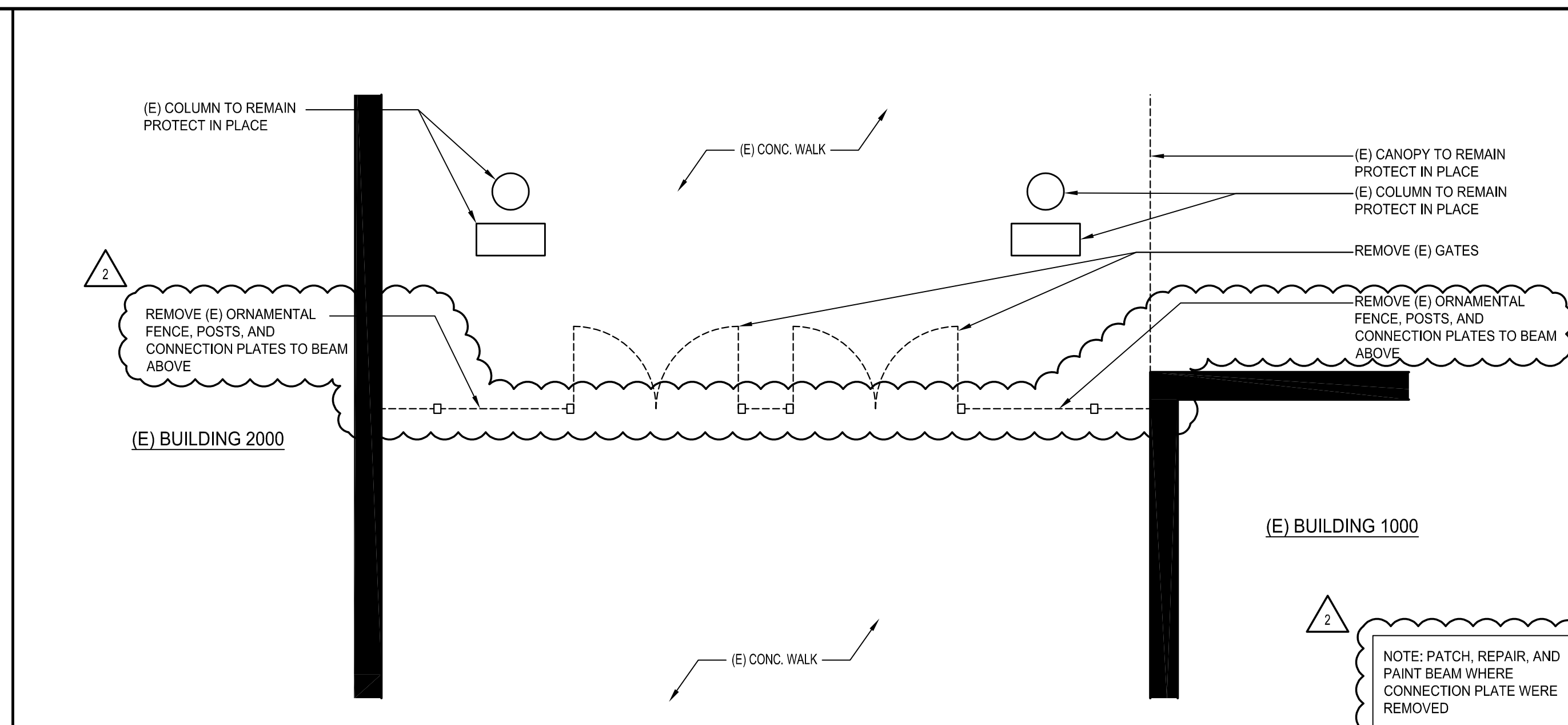
AS-2  
AS-2.1  
AS-3  
AS-3.1  
2.00  
2.01  
2.02



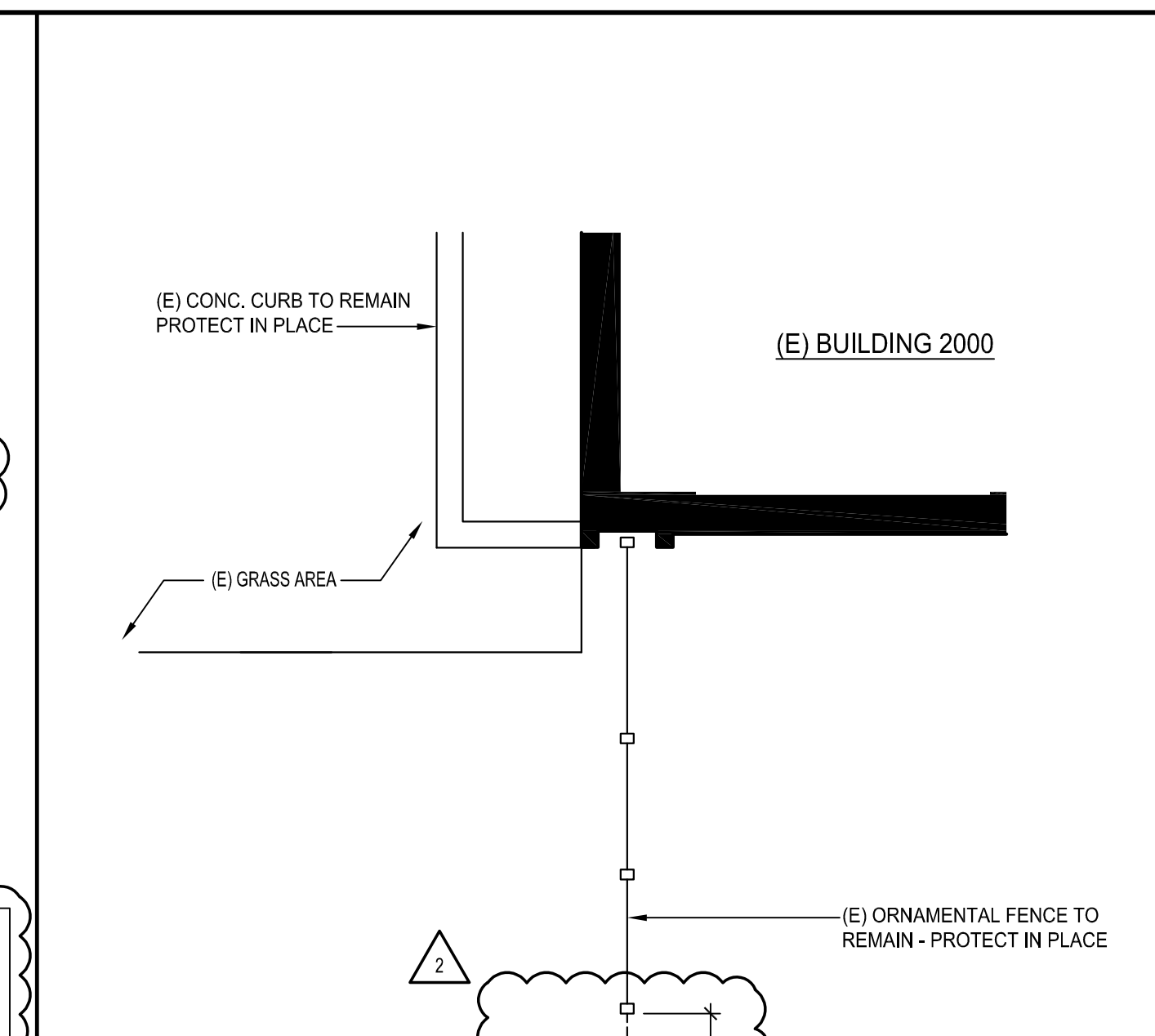
Hung Cheng  
tBP/Architecture



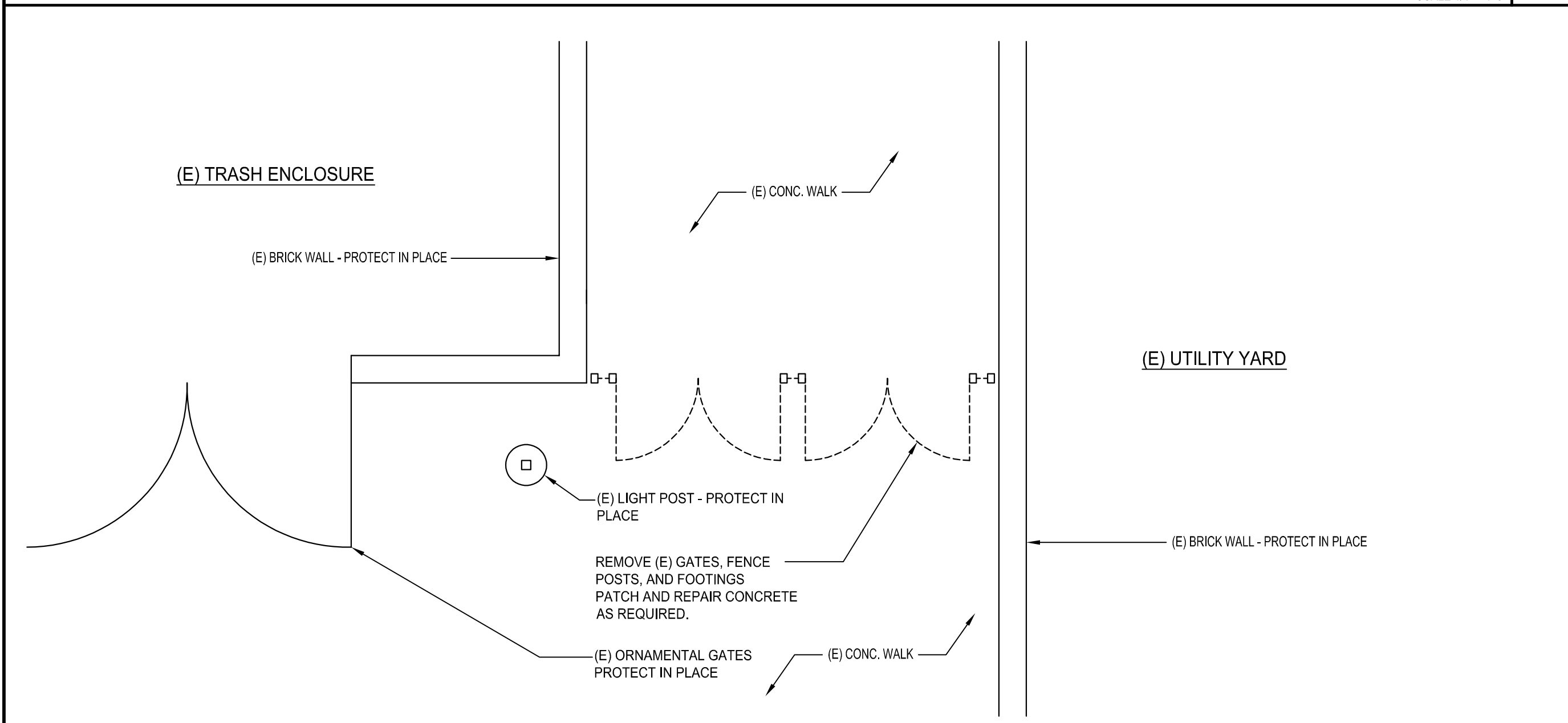
ENLARGED DEMOLITION FENCE PLAN SCALE: 1/4" = 1'-0" 2



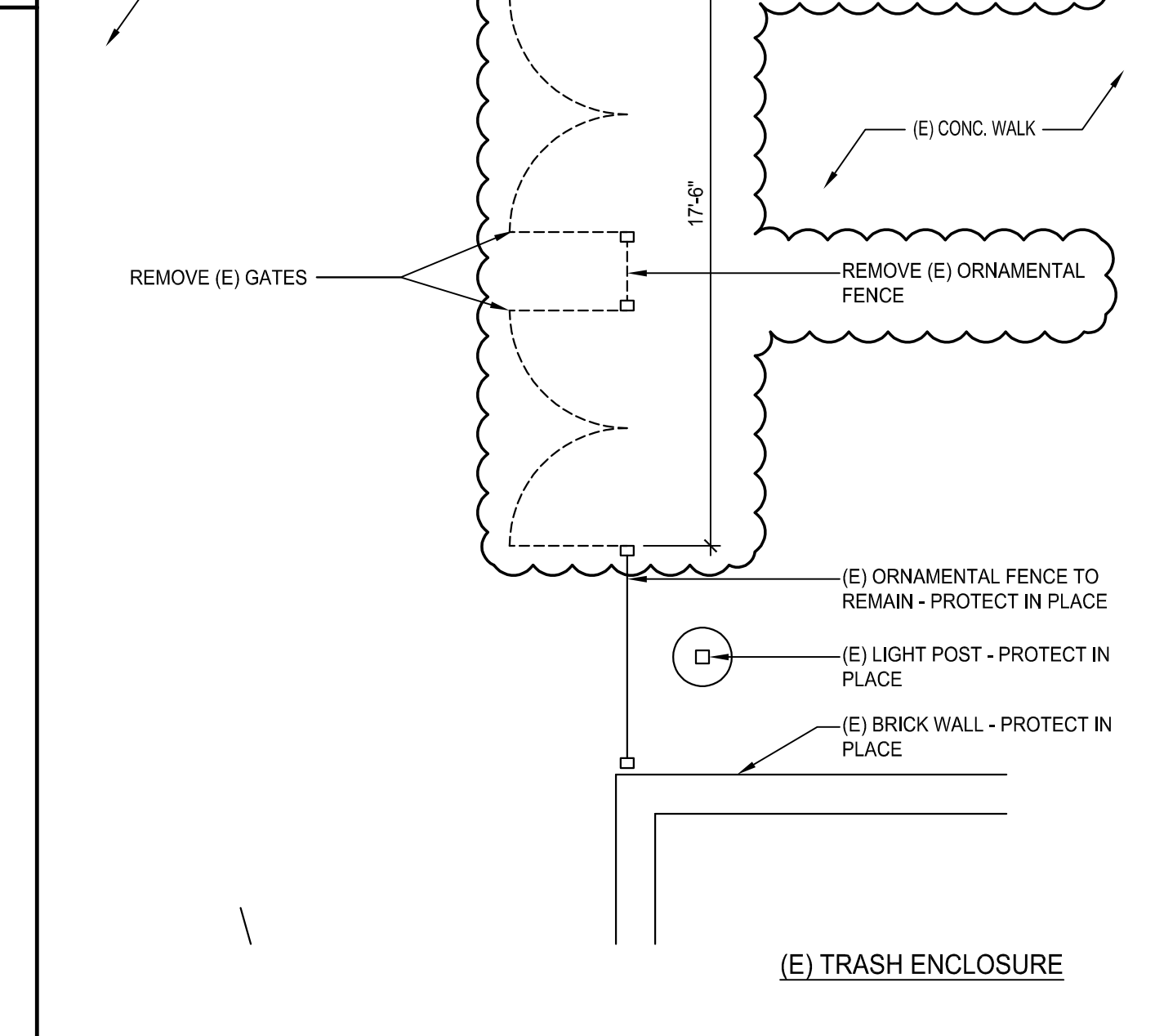
ENLARGED DEMOLITION FENCE PLAN SCALE: 1/4" = 1'-0" 4



ENLARGED DEMOLITION FENCE PLAN SCALE: 1/4" = 1'-0" 10



ENLARGED DEMOLITION FENCE PLAN SCALE: 1/4" = 1'-0" 7



ENLARGED DEMOLITION FENCE PLAN SCALE: 1/4" = 1'-0" 10

AR 03 - 121142  
 DIVISION OF THE STATE ARCHITECT  
 355 S. GRAND AVE. SUITE 2100  
 LOS ANGELES, CA 90071  
 ph: 213.897.3995 fx: 213.897.3150/0726 agency

tBP Architecture  
 architecture  
 planning  
 interiors

LICENSED ARCHITECT  
 THOMAS C. CHENG  
 NO. CS 118  
 REG. 4-30-22  
 STATE OF CALIFORNIA

tBP/Architecture  
 4811 Teller Avenue  
 Newport Beach, CA 92660  
 ph: 949.673.0300 architect

consultant

owner

**GLENDALE HIGH SCHOOL VOLUNTARY SECURITY UPGRADE**

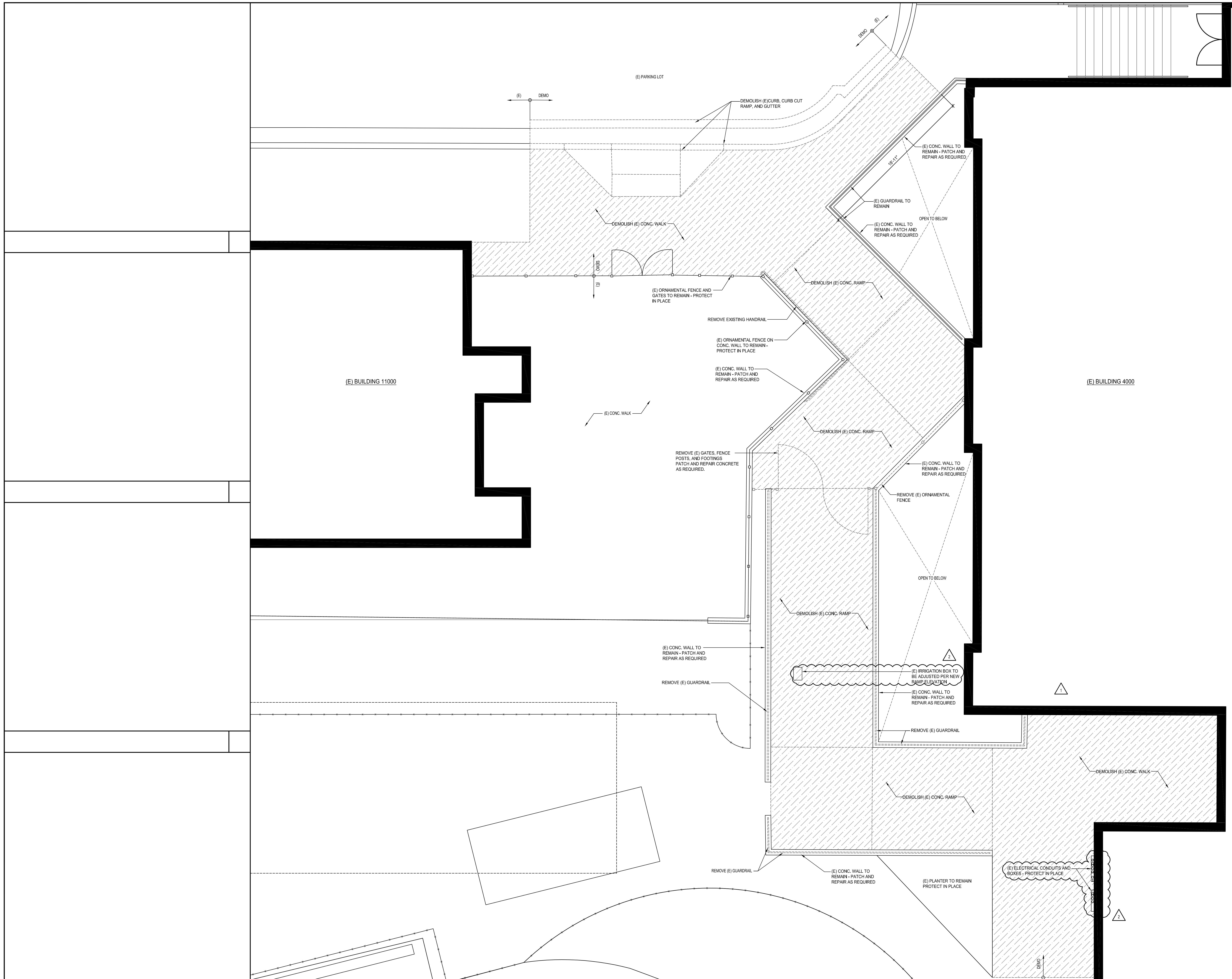
GLENDALE UNIFIED SCHOOL DISTRICT  
 1440 EAST BROADWAY  
 GLENDALAE, CALIFORNIA 91205

tBP project number : 21048.00  
 file name: 0AS-2\_SITE DEMO.DWG  
 drawn by: J.G. checked by:  
 date: 02/23/2021  
 Rev. date: description:  
 3/21/2022 ADDENDUM 2

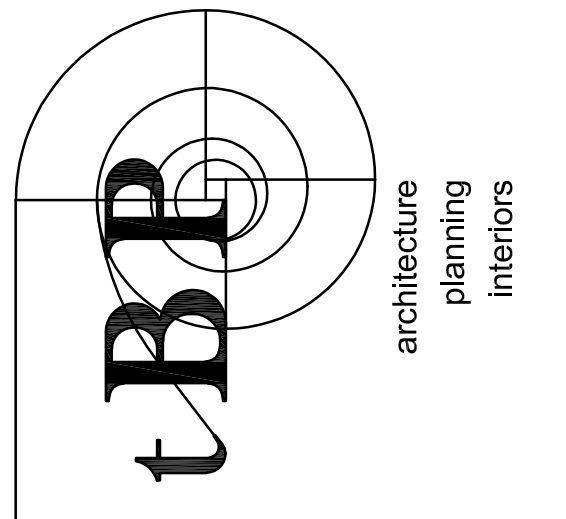
THIS DRAWING AND THE DESIGNS, DECEPTIONS, IDEAS AND OTHER INFORMATION CONTAINED HEREIN CONSTITUTE UNPUBLISHED WORK OF ARCHITECTURE AND SHALL REMAIN THE PROPERTY OF ARCHITECTURE. IN REPEATIVITY, NO PART THEREOF SHALL BE REPRODUCED, COPIED, DISTRIBUTED, SOLD, PUBLISHED OR OTHERWISE USED IN ANY WAY WITHOUT THE ADVANCED EXPRESS WRITTEN CONSENT OF ARCHITECTURE.

drawing title:  
**ENLARGED DEMO FENCE PLANS**  
 drawing no.:  
**AS-2**  
 drawing 6 of 12





AR 03-121142  
 DIVISION OF THE STATE ARCHITECT  
 355 S. GRAND AVE. SUITE 2100  
 LOS ANGELES, CA 90071  
 ph: 213.897.3995 fx: 213.897.3159/0726



tBP/Architecture  
 4811 Teller Avenue  
 Newport Beach, CA 92660  
 ph: 949.673.0300

**GLENDALE HIGH SCHOOL VOLUNTARY SECURITY UPGRADE**  
 GLENDALE UNIFIED SCHOOL DISTRICT  
 1440 EAST BROADWAY  
 GLENDALAE, CALIFORNIA 91205

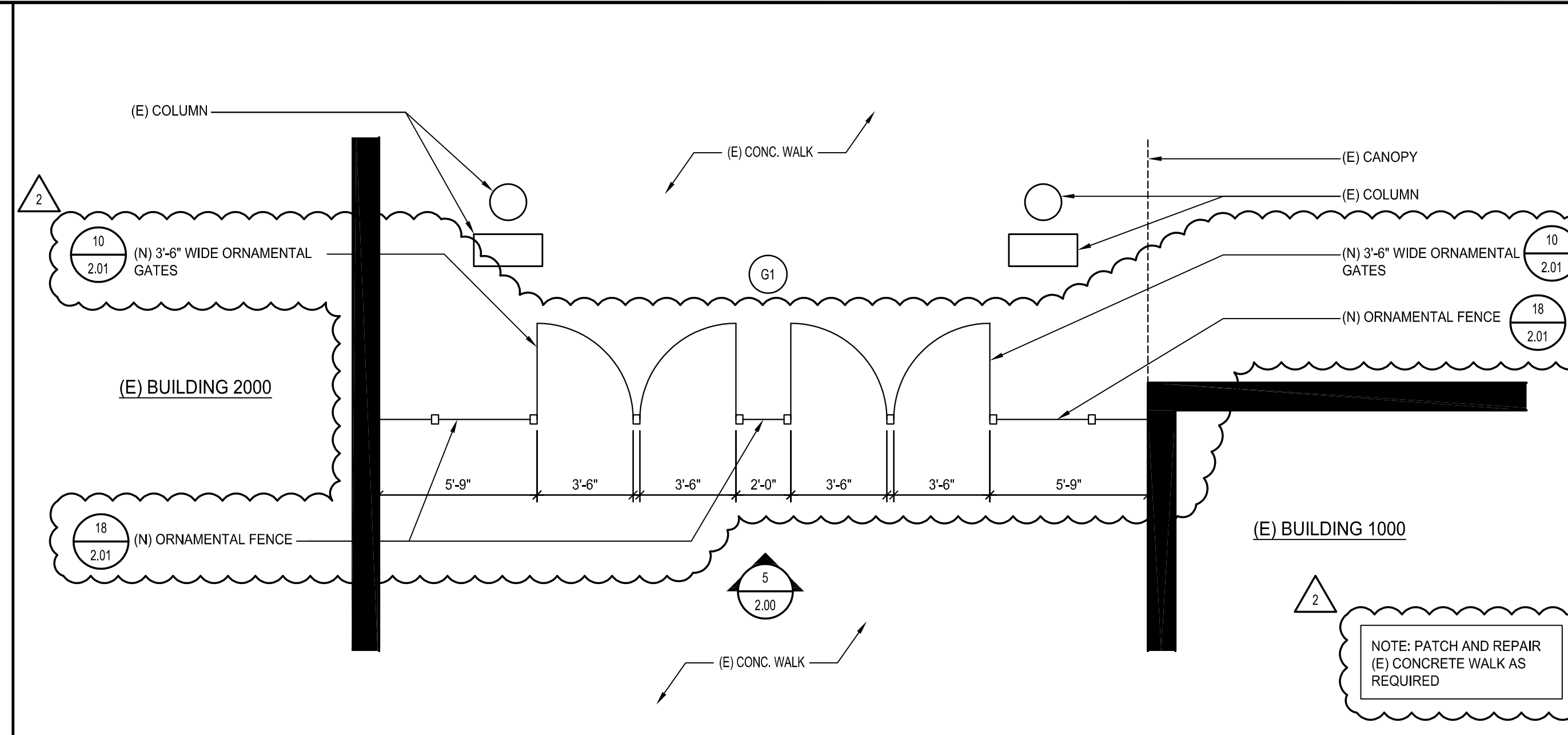
tBP project number : 21048.00  
 file name: 0AS-2\_SITE DEMO.DWG  
 drawn by: J.G. checked by:  
 date: 6/23/2021  
 Rev. date: description:  
 1 7/15/2021 ADDENDUM 1  
 2 3/21/2022 ADDENDUM 2

THIS DRAWING AND THE DESIGNS, DEVICES, IDEAS AND OTHER INFORMATION CONTAINED HEREIN CONSTITUTE UNPUBLISHED WORK OF tBP ARCHITECTURE AND SHALL REMAIN THE PROPERTY OF tBP ARCHITECTURE IN PERPETUITY. NO PART THEREOF SHALL BE REPRODUCED, COPIED, DISTRIBUTED, SOLD, PUBLISHED OR OTHERWISE USED IN ANY WAY WITHOUT THE ADVANCED EXPRESS WRITTEN CONSENT OF tBP ARCHITECTURE.

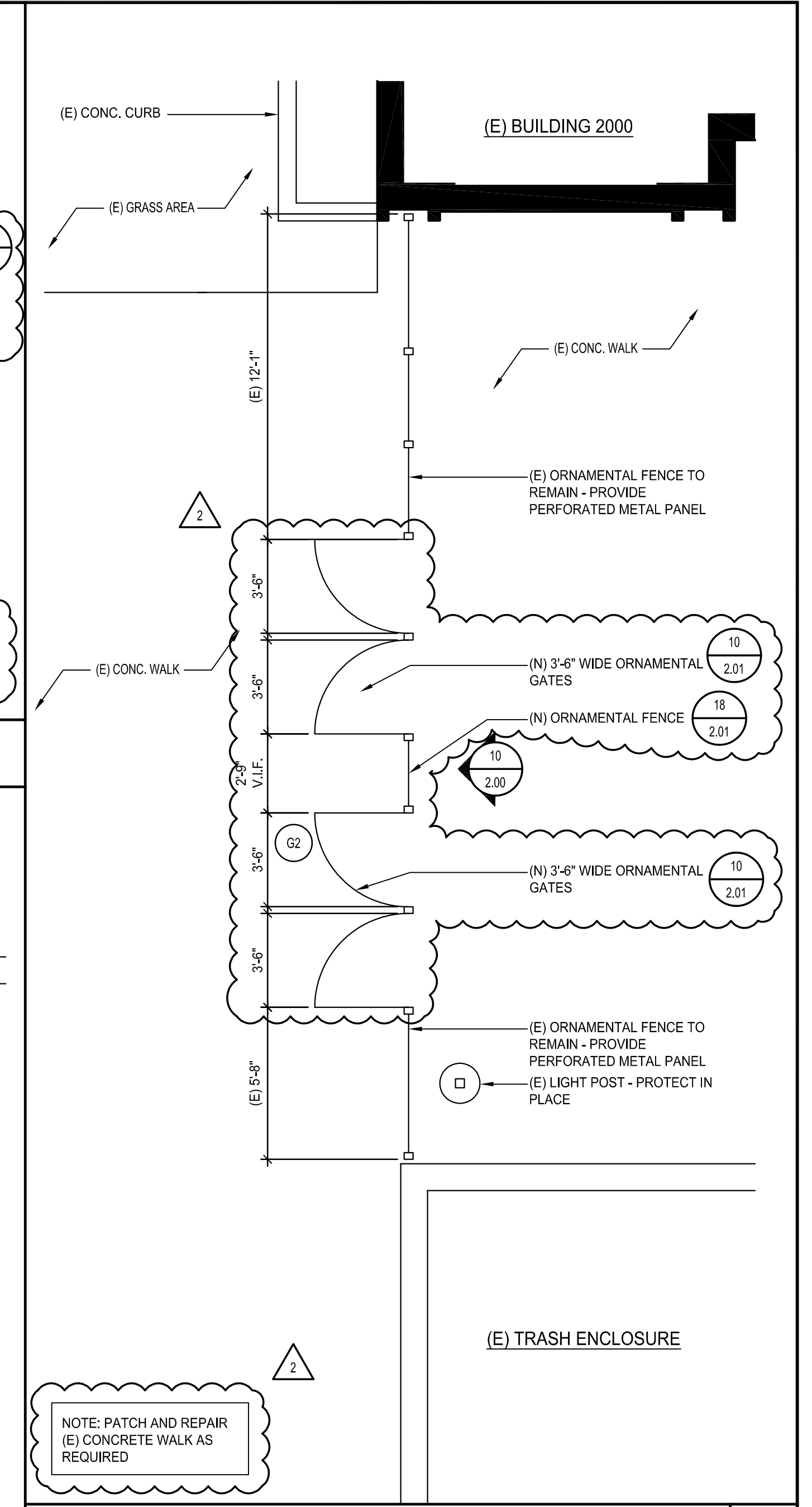
drawing title:  
**ENLARGED DEMO FENCE PLANS**

drawing no.:  
**AS-2.1**  
 drawing 7 of 12

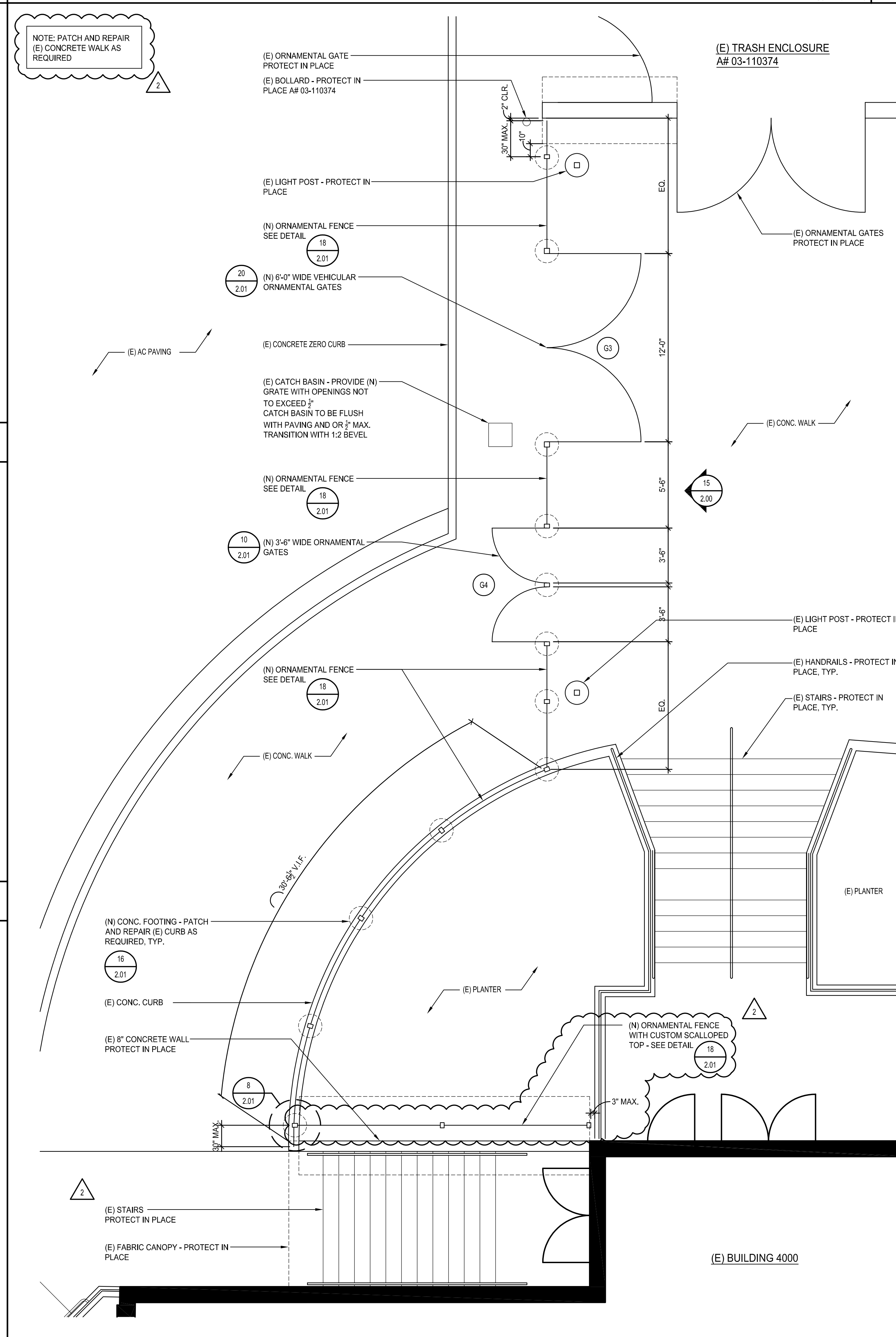




ENLARGED FENCE PLAN (G1) SCALE: 1/4" = 1'-0" 4

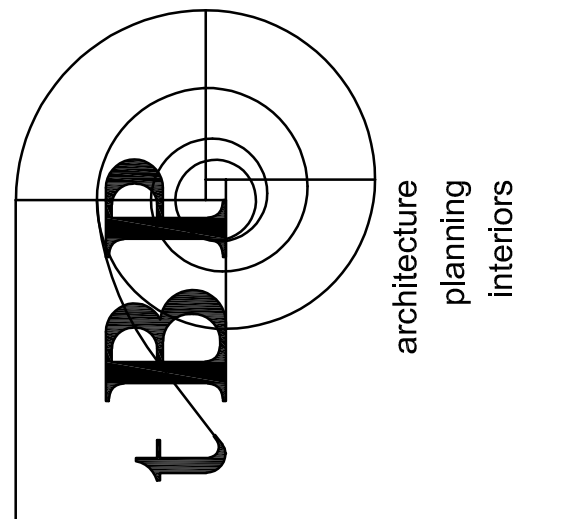


ENLARGED FENCE PLAN (G2) SCALE: 1/4" = 1'-0" 10



ENLARGED FENCE PLAN (G3 AND G4) SCALE: 1/4" = 1'-0" 19

AR 03-121142  
DIVISION OF THE STATE ARCHITECT  
355 S. GRAND AVE. SUITE 2100  
LOS ANGELES, CA 90071  
ph: 213.897.3995 fx: 213.897.3159/0726



tBP/Architecture  
4811 Teller Avenue  
Newport Beach, CA 92660  
ph: 949.673.0300

owner  
**GLENDALE HIGH SCHOOL VOLUNTARY SECURITY UPGRADE**  
GLENDALE UNIFIED SCHOOL DISTRICT  
1440 EAST BROADWAY  
GLENDALAE, CALIFORNIA 91205

tBP project number : 21048.00

file name: 0AS-3\_SITE REMODEL.DWG

drawn by: J.G. checked by:

date: 6/23/2021

Rev. date: description:

3/21/2022 ADDENDUM 2

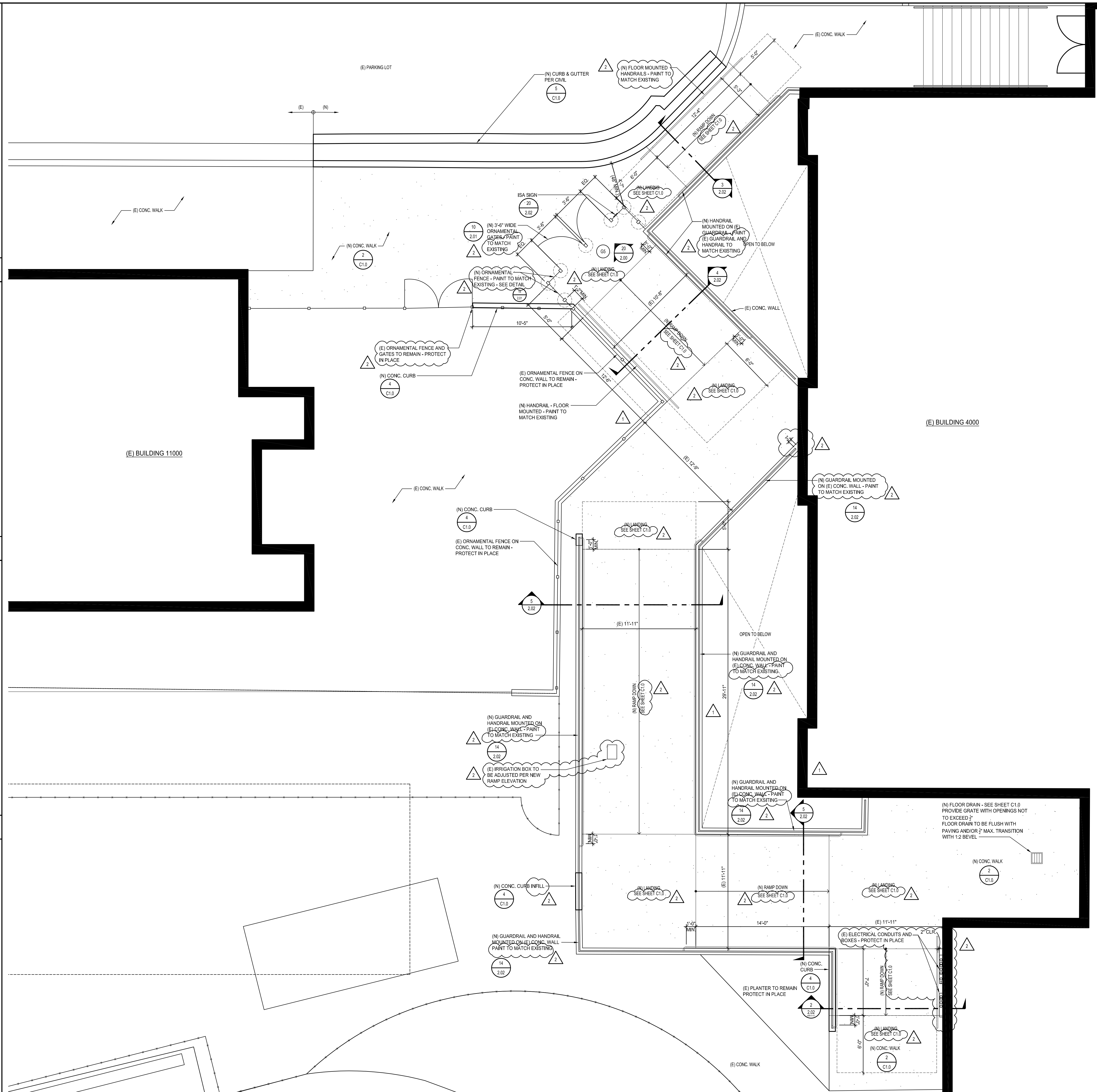
THIS DRAWING AND THE DESIGNS, DECEPTIONS, IDEAS AND OTHER INFORMATION CONTAINED HEREIN CONSTITUTE UNPUBLISHED WORK OF tBP/ARCHITECTURE AND SHALL REMAIN THE PROPERTY OF tBP/ARCHITECTURE IN PERPETUITY. NO PART THEREOF SHALL BE REPRODUCED, COPIED, DISTRIBUTED, SOLD, PUBLISHED OR OTHERWISE USED IN ANY WAY WITHOUT THE ADVANCED EXPRESS WRITTEN CONSENT OF tBP/ARCHITECTURE.

drawing title:  
**ENLARGED REMODEL FENCE PLANS**

drawing no.:

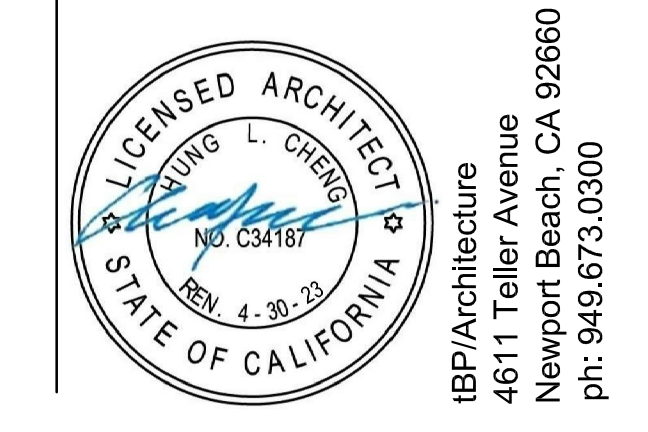
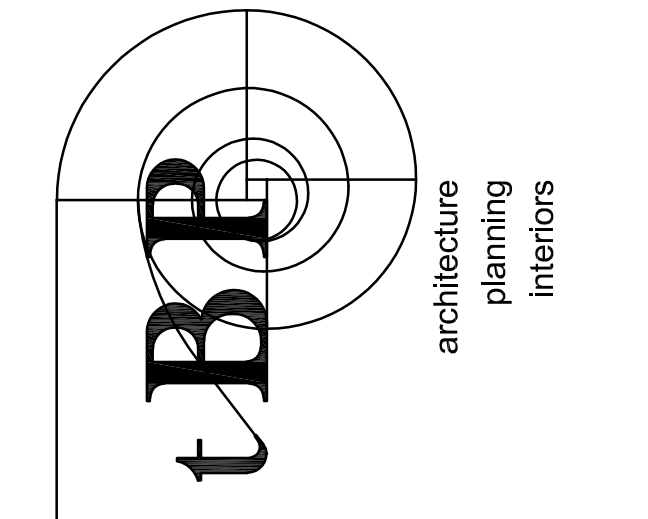
**AS-3**  
drawing 8 of 12





ENLARGED FENCE PLAN (G5)

AR 03-121142  
 DIVISION OF THE STATE ARCHITECT  
 355 S. GRAND AVE. SUITE 2100  
 LOS ANGELES, CA 90071  
 ph: 213.897.3995 fx: 213.897.3159/0726



tBP/Architecture  
 4811 Teller Avenue  
 Newport Beach, CA 92660  
 ph: 949.673.0300

agency  
 architecture  
 planning  
 interiors  
 architect  
 consultant  
 owner

**GLENDALE HIGH SCHOOL VOLUNTARY SECURITY UPGRADE**

GLENDALE UNIFIED SCHOOL DISTRICT  
 1440 EAST BROADWAY  
 GLENDALAE, CALIFORNIA 91205

tBP project number :	21048.00
file name:	0AS-3_SITE REMODEL.DWG
drawn by:	J.G. checked by:
date:	6/23/2021
Rev. date:	description:
7/15/2021	ADDENDUM 1
3/21/2022	ADDENDUM 2

THIS DRAWING AND THE DESIGN, DETAILING, IDEAS AND OTHER INFORMATION CONTAINED HEREIN CONSTITUTE THE UNPUBLISHED WORK OF tBP/ARCHITECTURE AND SHALL REMAIN THE PROPERTY OF tBP/ARCHITECTURE. IN THE EVENT OF ANY REPRODUCTION, DISTRIBUTION, SALE, PUBLICATION OR OTHERWISE USED IN ANY WAY WITHOUT THE ADVANCED EXPRESS WRITTEN CONSENT OF tBP/ARCHITECTURE.

drawing title:  
**ENLARGED REMODEL FENCE PLANS**

drawing no.:  
**AS-3.1**

drawing 9 of 12



NOTES:  
 1. ALL STEEL FENCING MATERIAL, (E) AND (N), TO BE GALVANIZED AND PAINTED

RISK CATEGORY = II  $K_{z1} = 0.85$   $K_{z2} = 0.85$   $K_{z3} = 1.0$   
 G=0.85 EXPOSURE = C  
 BASIC WIND SPEED = 95 MPH  
 DESIGN WIND PRESSURE FOR FENCE W/ PERFORATED PANEL  
 8 PSF

ALLOWABLE SOIL PRESSURE FOR:  
 NINYO & MOOR PROJ. - 208466011

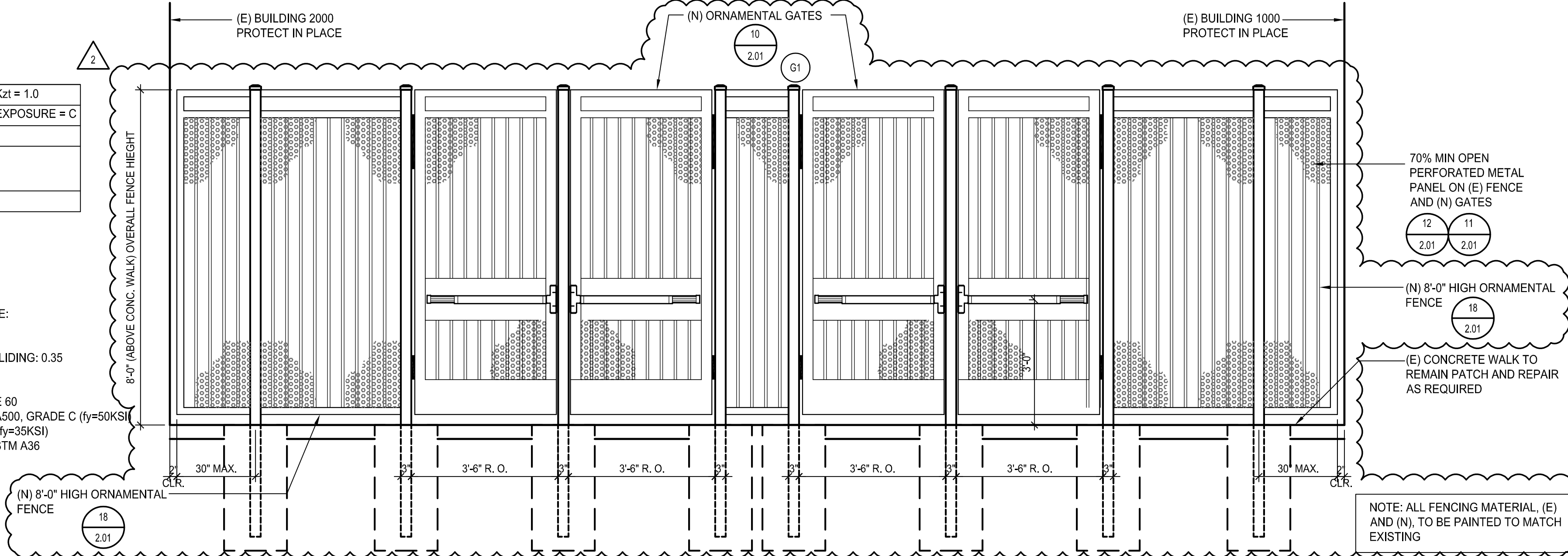
DEAD LOAD + LIVE LOAD = 2500 PSF  
 DEAD LOAD + LIVE LOAD = 3325 PSF

ALLOWABLE LATERAL BEARING PRESSURE:  
 300 PSF PER FT OF DEPTH

DESIGN COEFFICIENT OF FRICTION FOR SLIDING: 0.35

CONCRETE  $f'c = 3,000$  PSI  
 REINFORCING STEEL = ASTM A615, GRADE 60  
 SQUARE OR RECTANGULAR HSS = ASTM A500, GRADE C ( $f_y = 50$  KSI)  
 PIPES = ASTM A53 TYPE E OR S, GRADE B ( $f_y = 35$  KSI)  
 PLATES, ANGLES, CHANNELS, & TEES = ASTM A36

POLE FOOTING, CONCRETE BATCH AND WELDING EXEMPT FROM SPECIAL INSPECTION AS NOTED IN DSA 103 FORM WHERE REQUIREMENTS ARE MET.

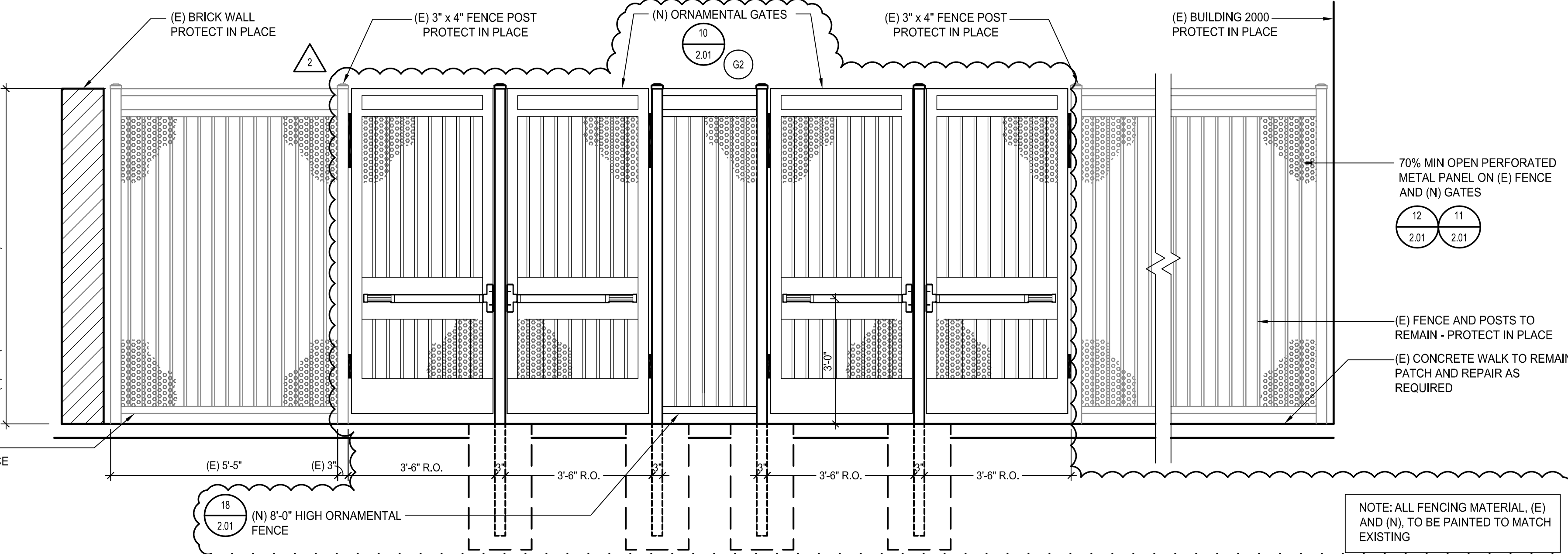


GATES G1

SCALE: 1/2" = 1'-0" 5

NOTES:  
 1. ALL STEEL FENCING MATERIAL, (E) AND (N), TO BE GALVANIZED AND PAINTED

POLE FOOTING, CONCRETE BATCH AND WELDING EXEMPT FROM SPECIAL INSPECTION AS NOTED IN DSA 103 FORM WHERE REQUIREMENTS ARE MET.



GATES G2

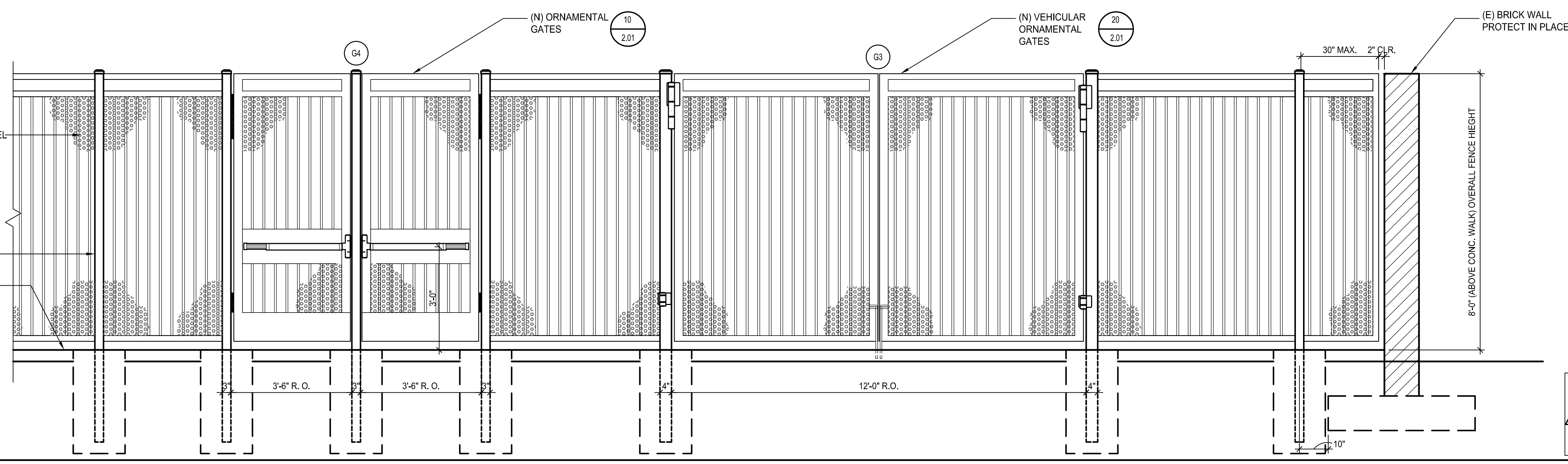
SCALE: 1/2" = 1'-0" 10

70% MIN OPEN PERFORATED METAL PANEL ON (N) FENCE AND (N) GATES

(N) 8'-0" HIGH ORNAMENTAL FENCE

(E) CONCRETE WALK TO REMAIN PATCH AND REPAIR AS REQUIRED

POLE FOOTING, CONCRETE BATCH AND WELDING EXEMPT FROM SPECIAL INSPECTION AS NOTED IN DSA 103 FORM WHERE REQUIREMENTS ARE MET.



GATES G3 AND G4

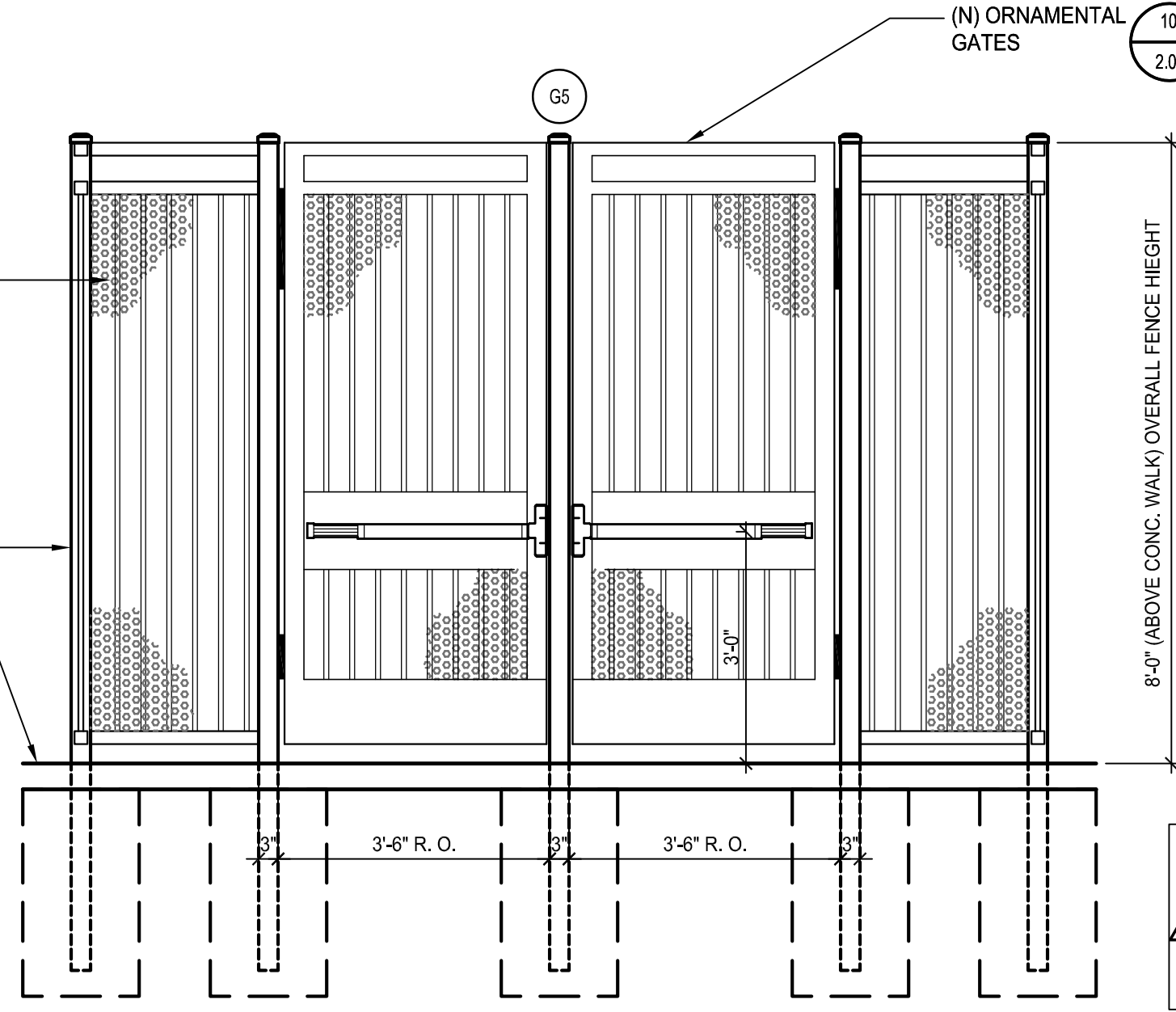
SCALE: 1/2" = 1'-0" 15

70% MIN OPEN PERFORATED METAL PANEL ON (N) FENCE AND (N) GATES

(N) 8'-0" HIGH ORNAMENTAL FENCE

CONCRETE WALK

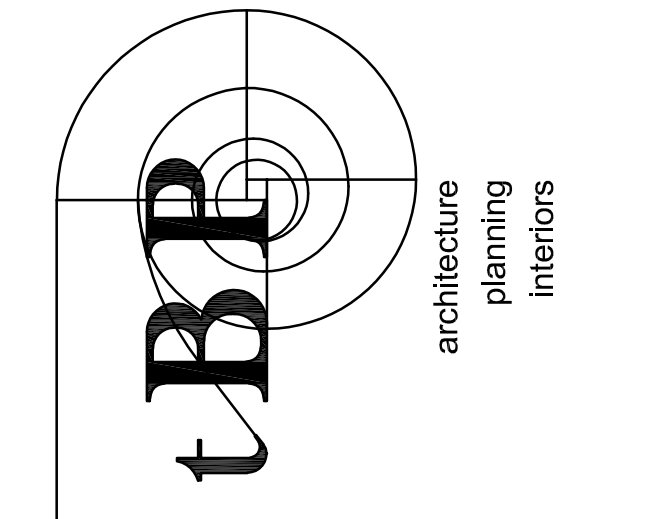
POLE FOOTING, CONCRETE BATCH AND WELDING EXEMPT FROM SPECIAL INSPECTION AS NOTED IN DSA 103 FORM WHERE REQUIREMENTS ARE MET.



GATES G5

SCALE: 1/2" = 1'-0" 20

AR 03 - 121142  
 DIVISION OF THE STATE ARCHITECT  
 355 S. GRAND AVE. SUITE 2100  
 LOS ANGELES, CA 90071  
 ph: 213.897.3995 fx: 213.897.3159/0726 agency



owner  
**GLENDALE HIGH SCHOOL VOLUNTARY SECURITY UPGRADE**  
 GLENDALE UNIFIED SCHOOL DISTRICT  
 1440 EAST BROADWAY  
 GLENDALAE, CALIFORNIA 91205

tBP project number : 21046.00  
 file name: Df=200.dwg  
 drawn by: J.G. checked by:  
 date: 6/23/2021  
 Rev: date: description:  
 3/21/2022 ADDENDUM 2  
 drawing title:  
**FENCE ELEVATIONS**  
 drawing no.:  
**2.00**  
 drawing 10 of 12

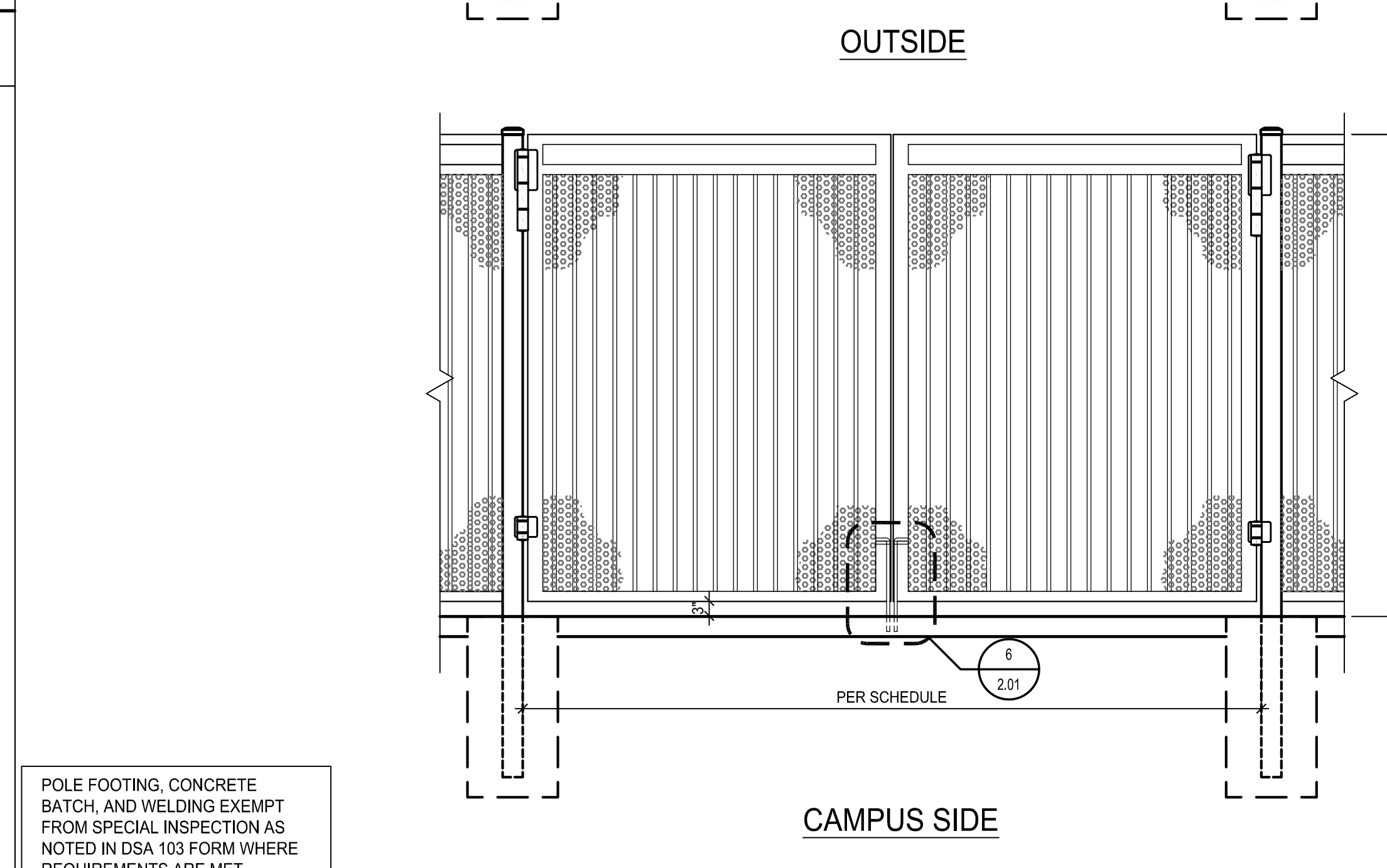
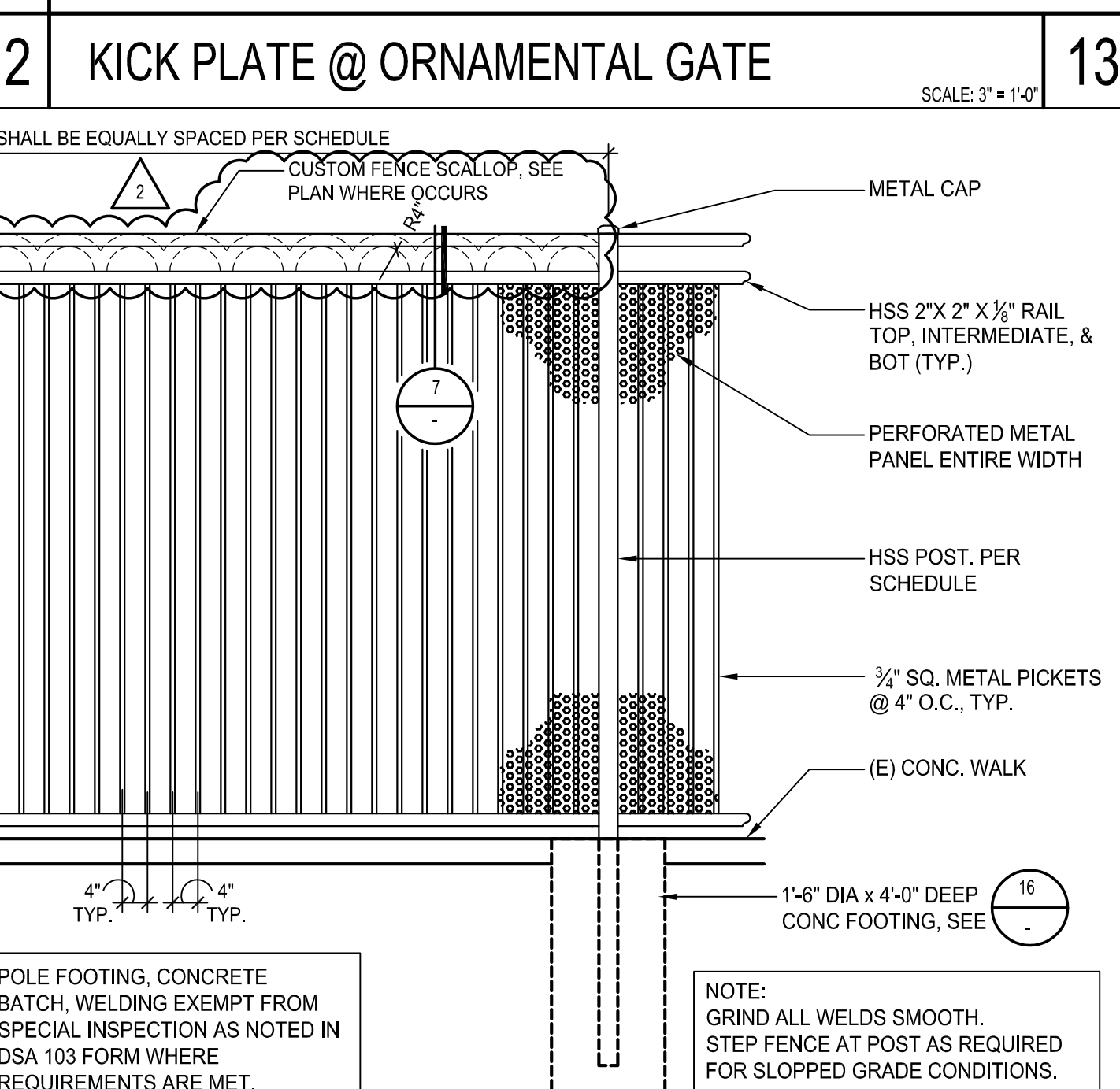
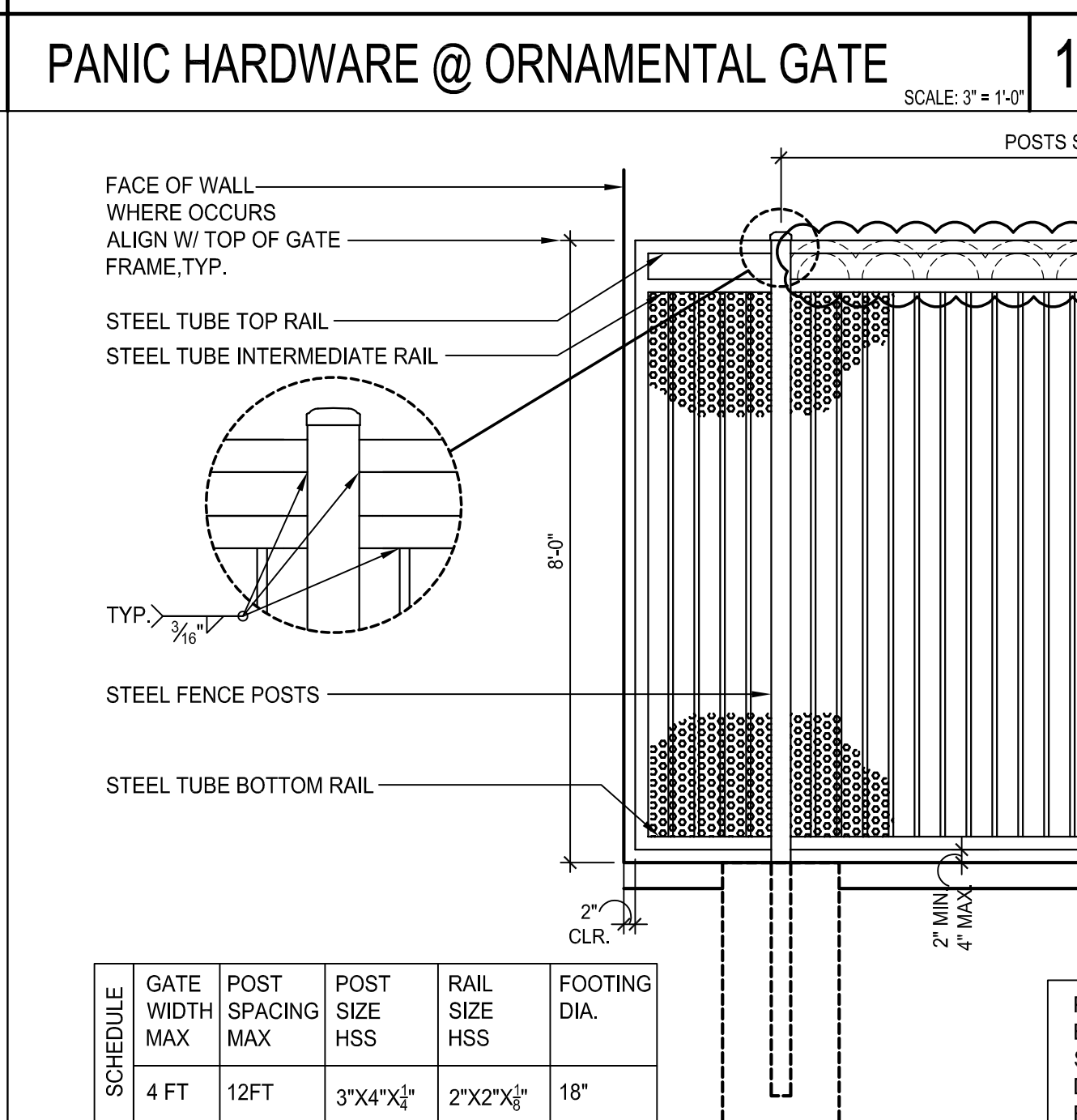
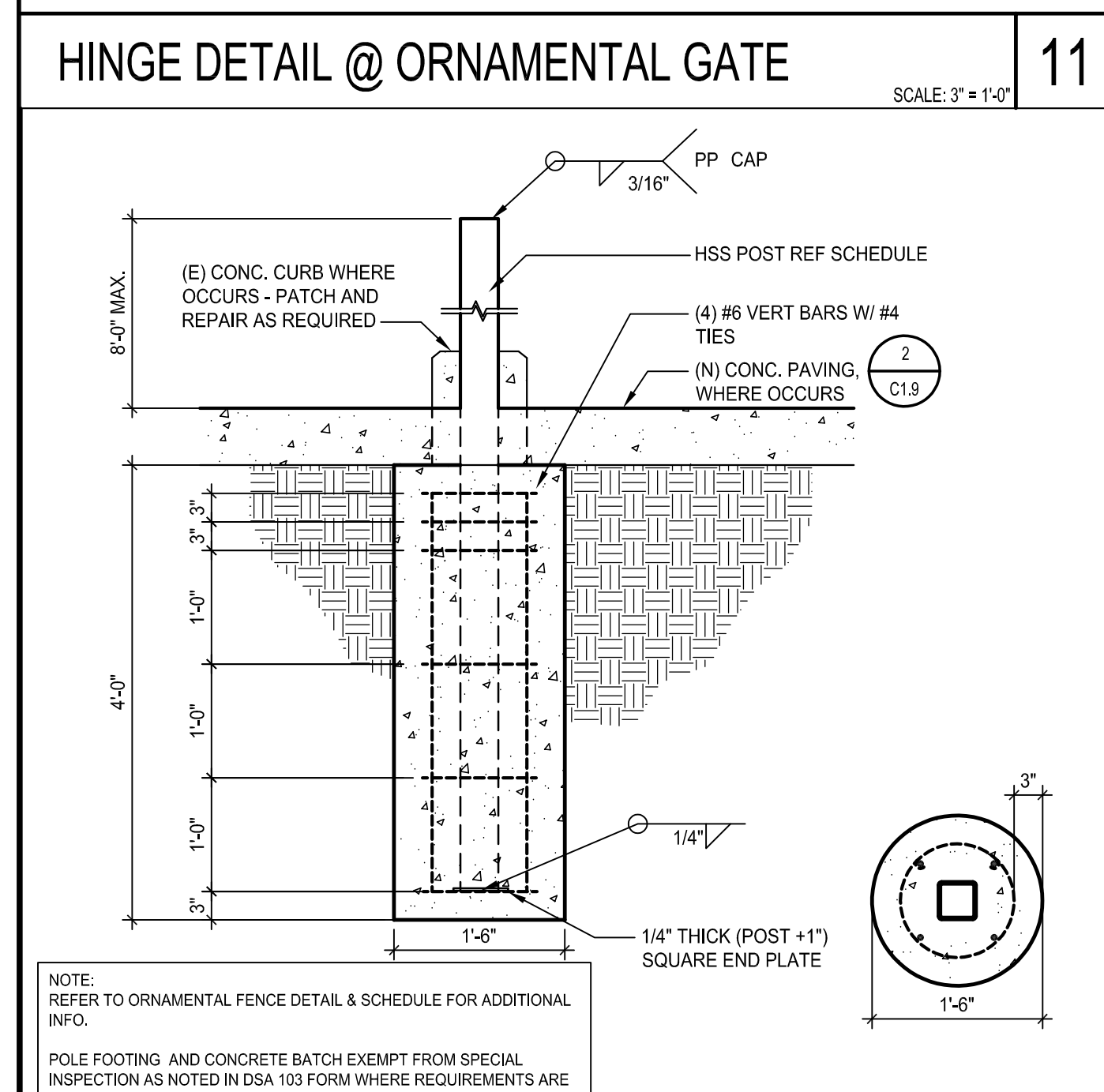
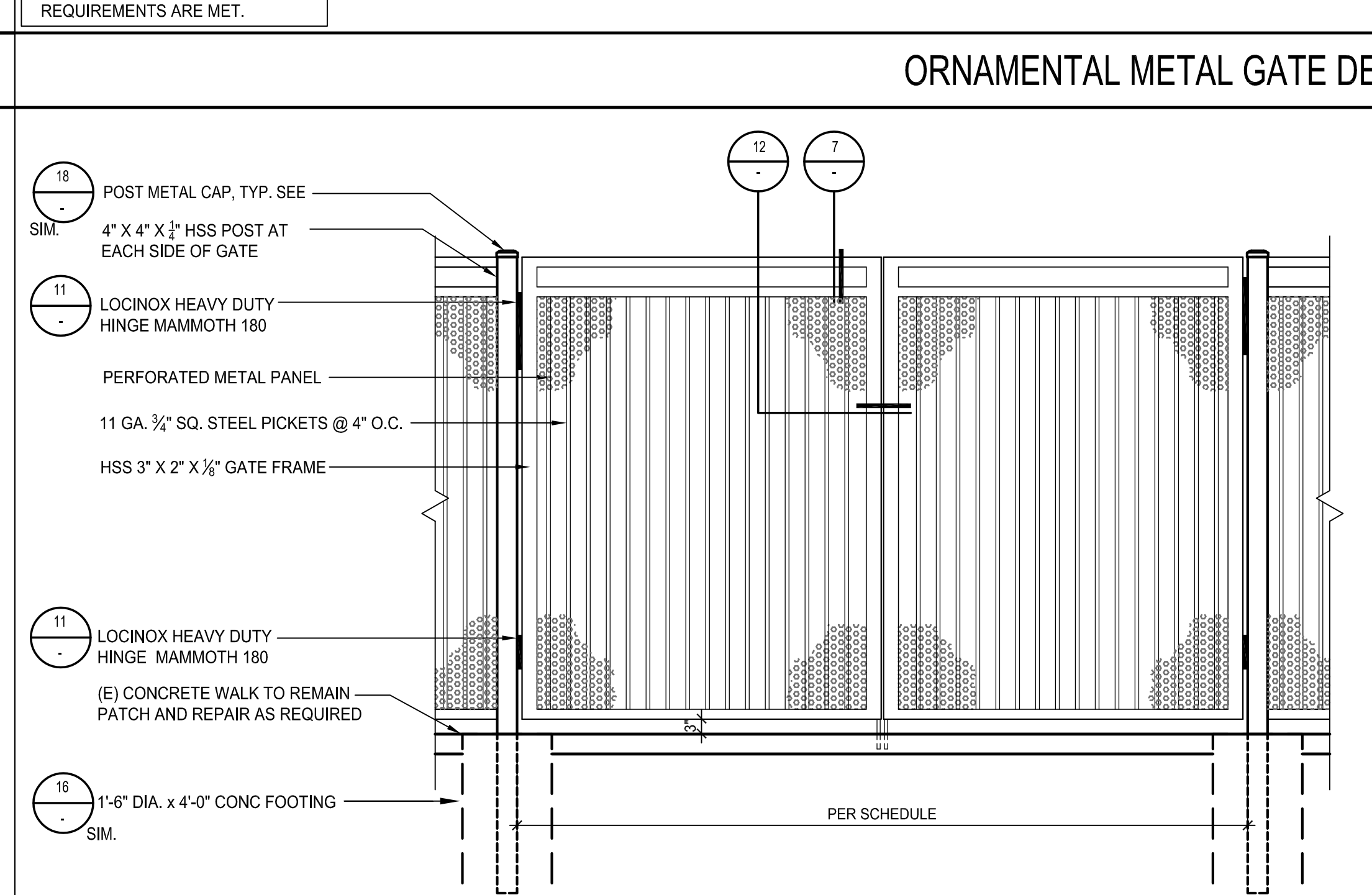
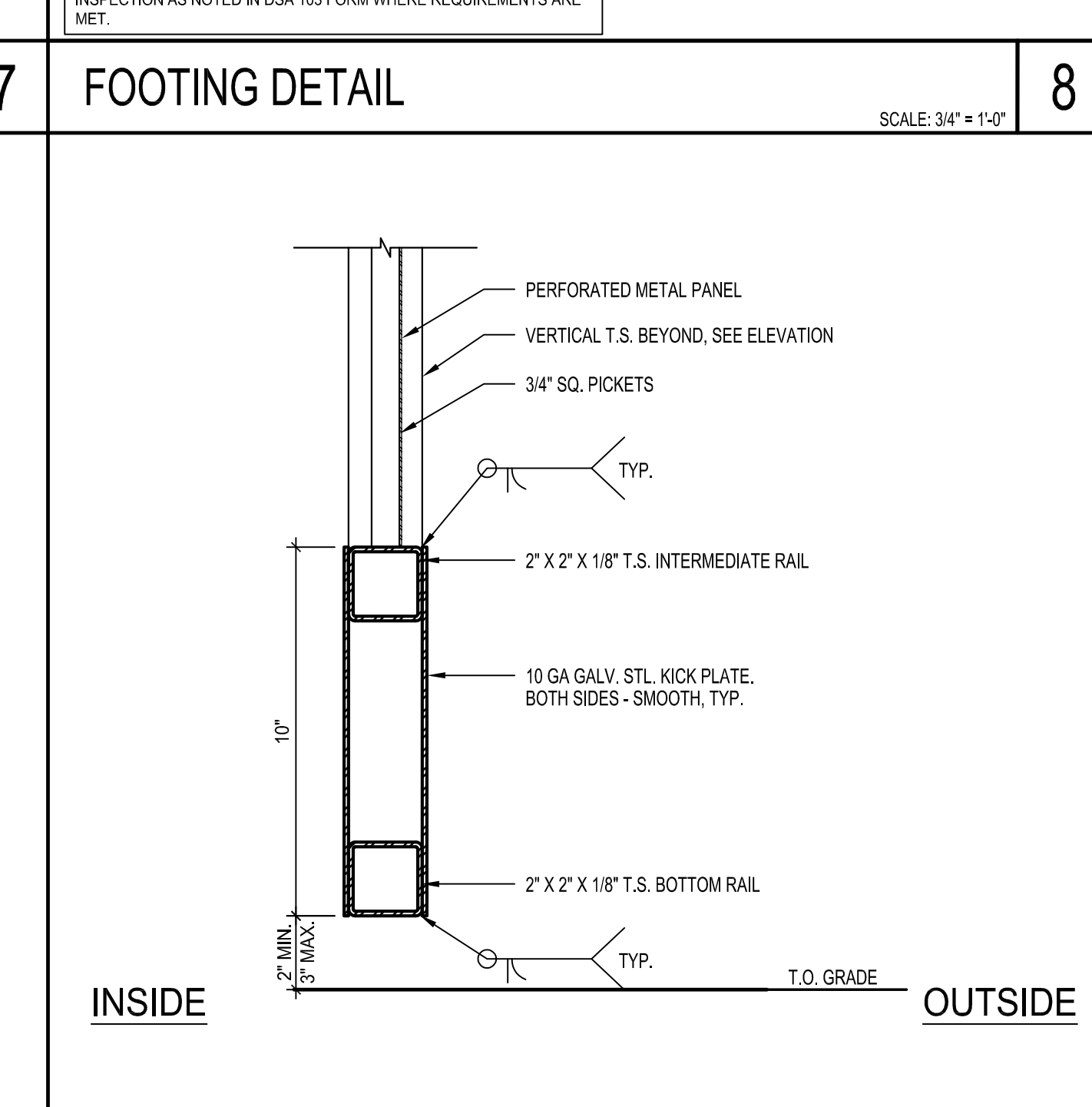
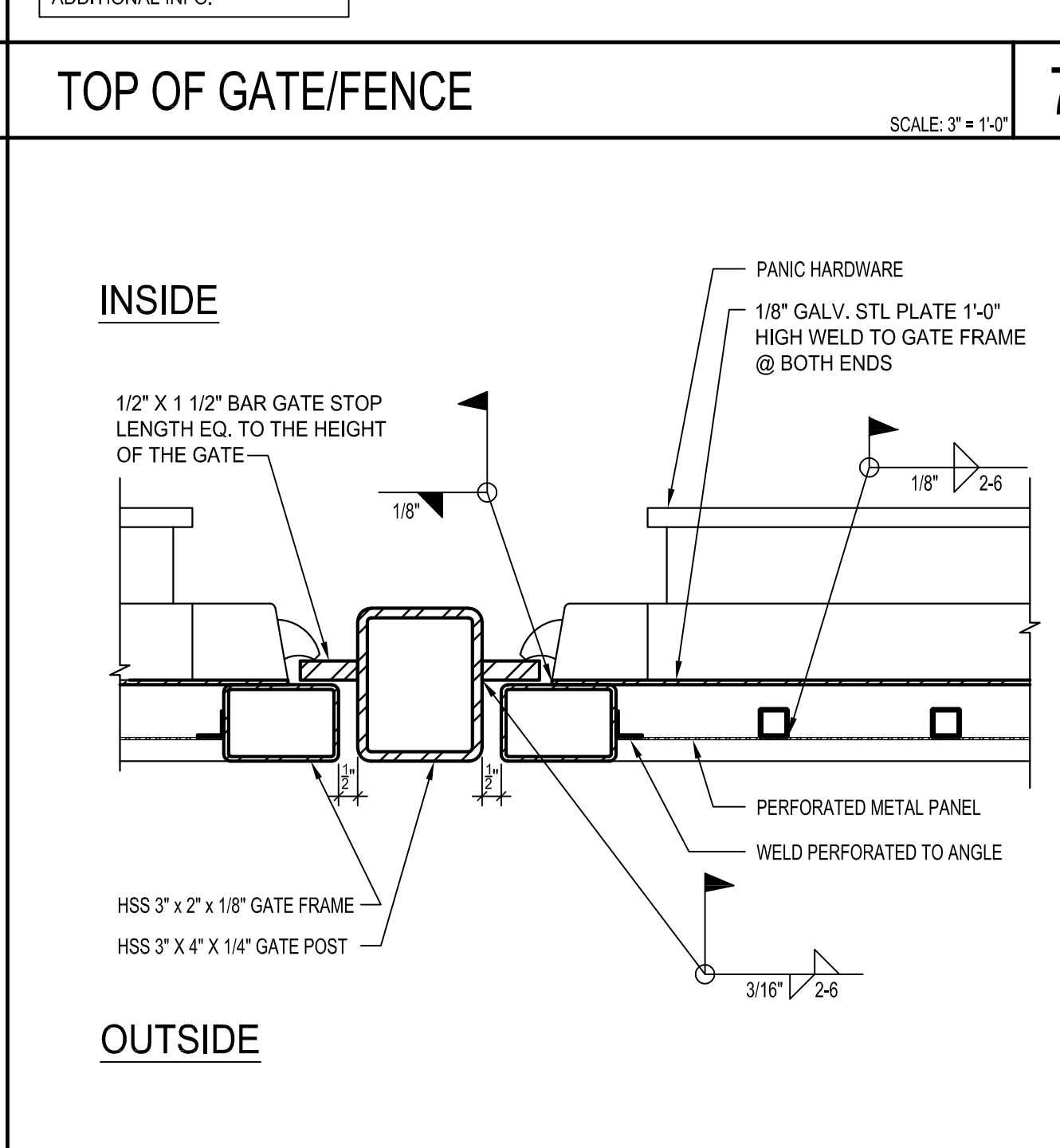
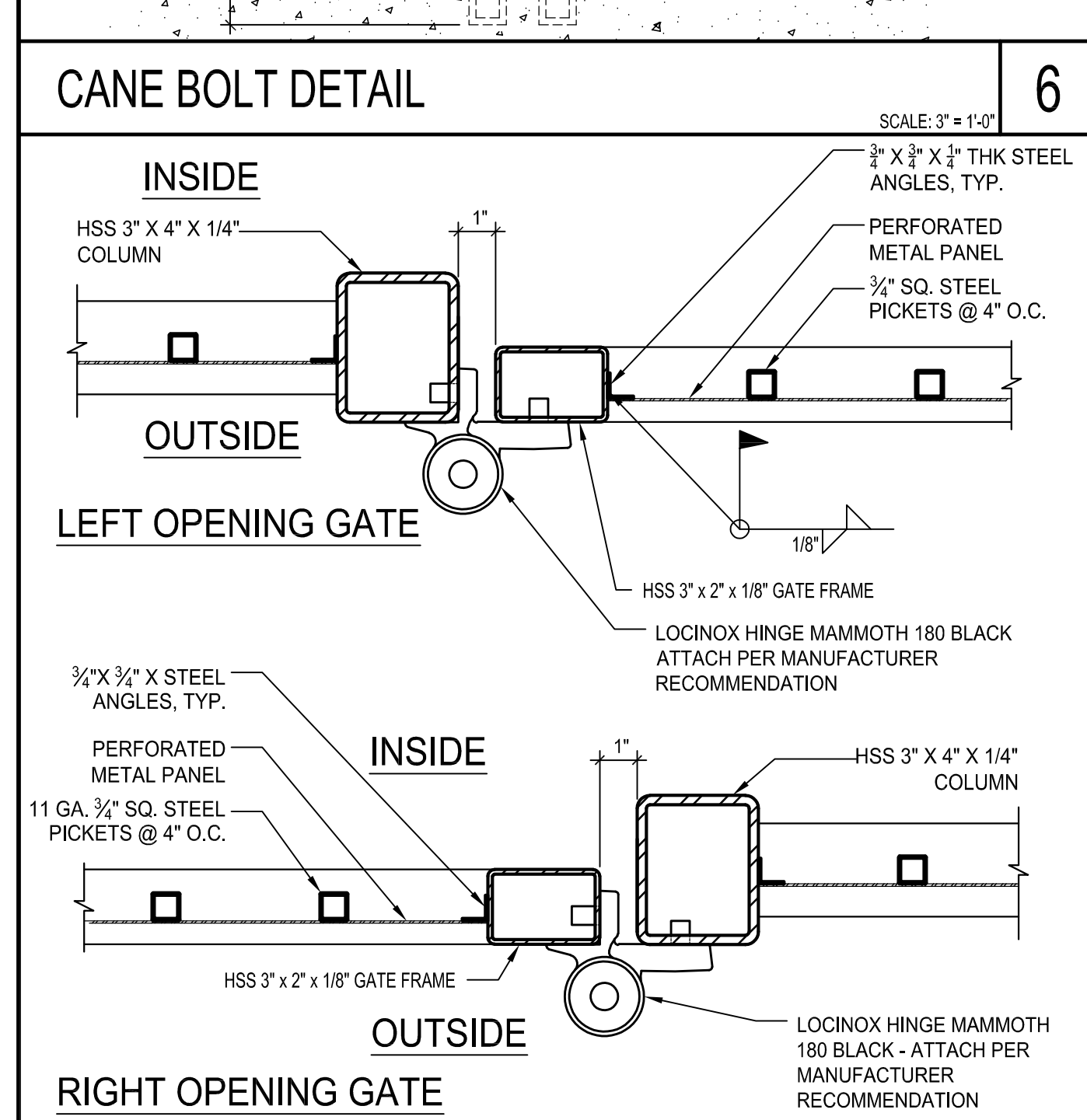
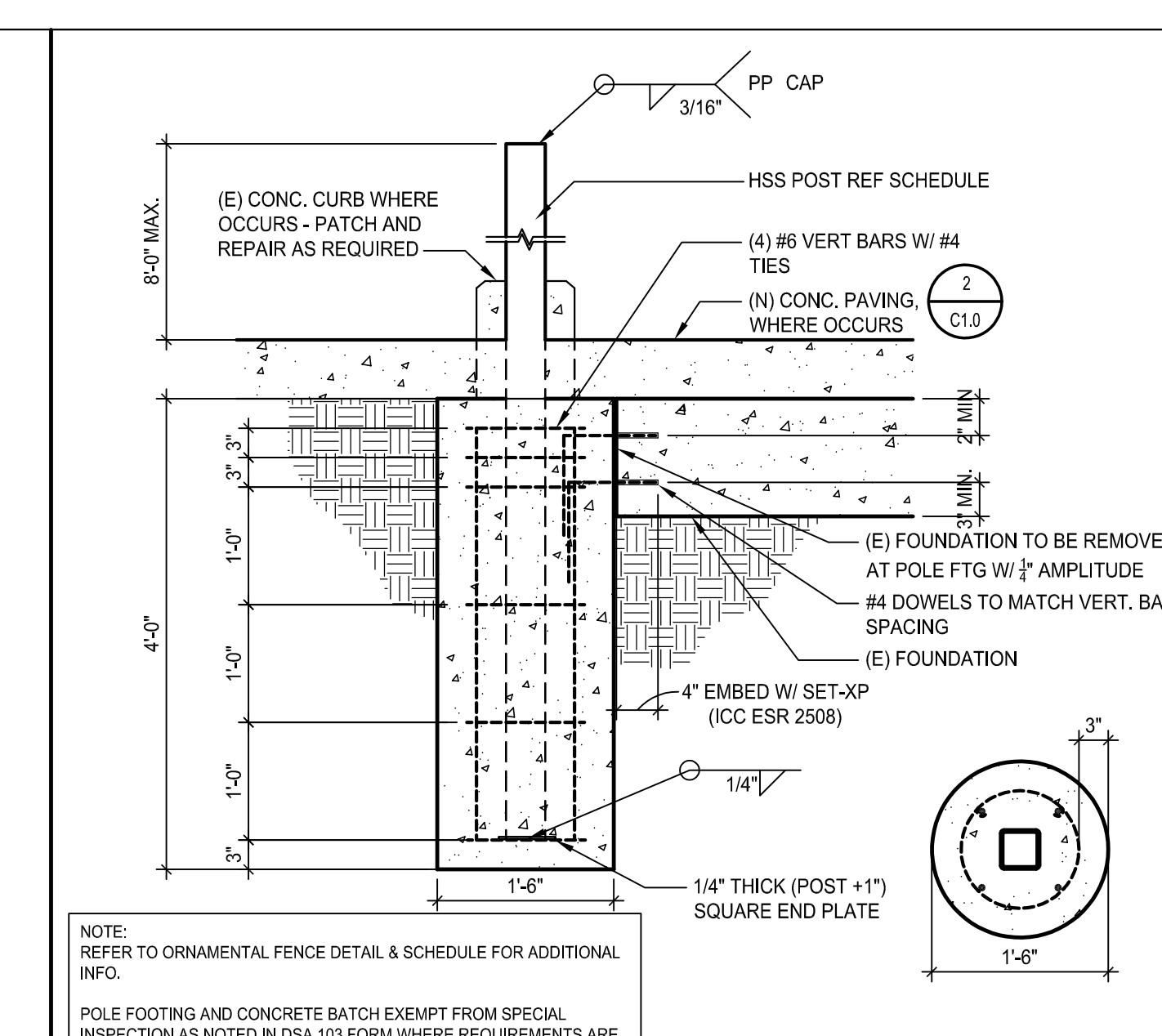
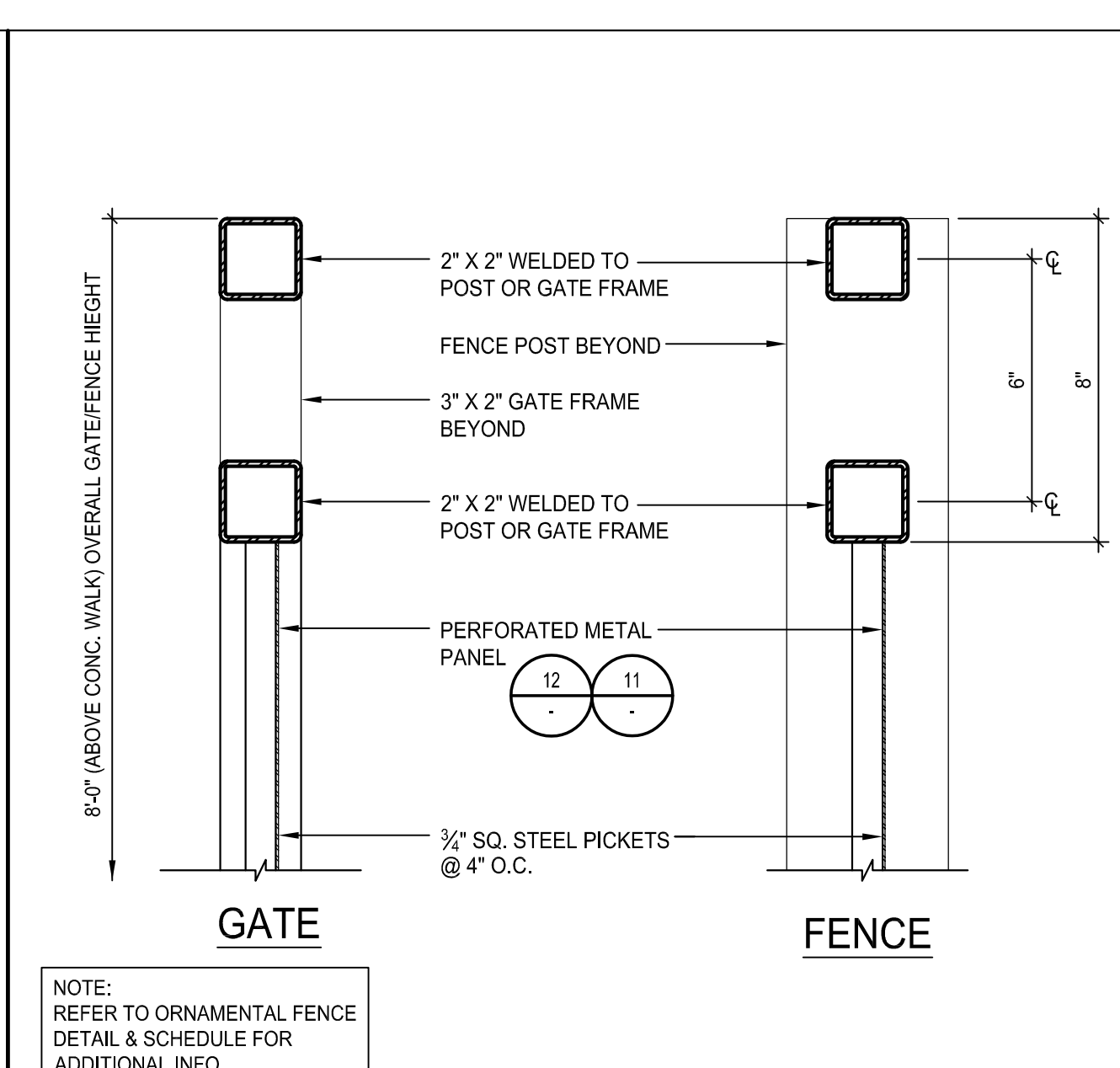
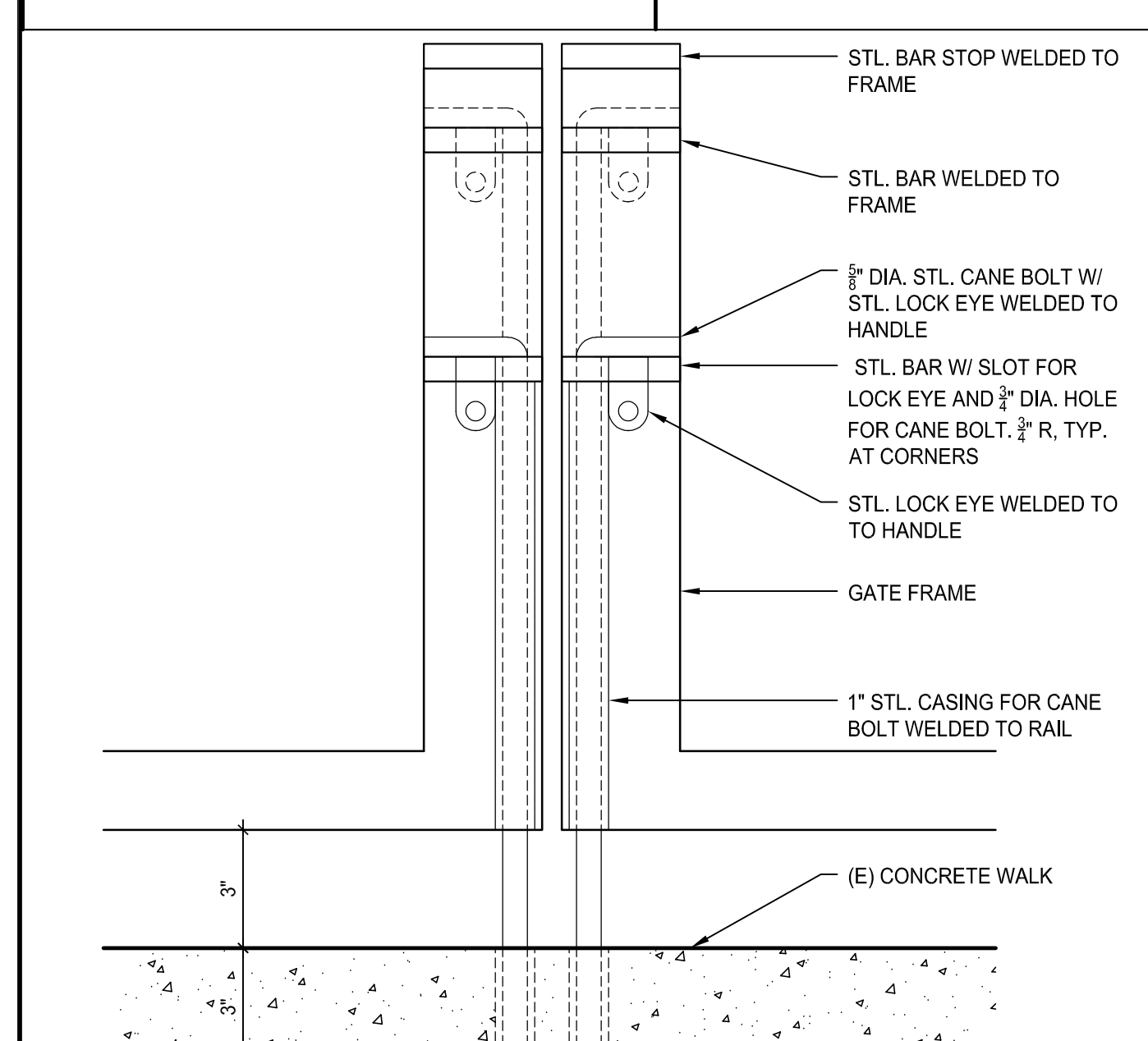
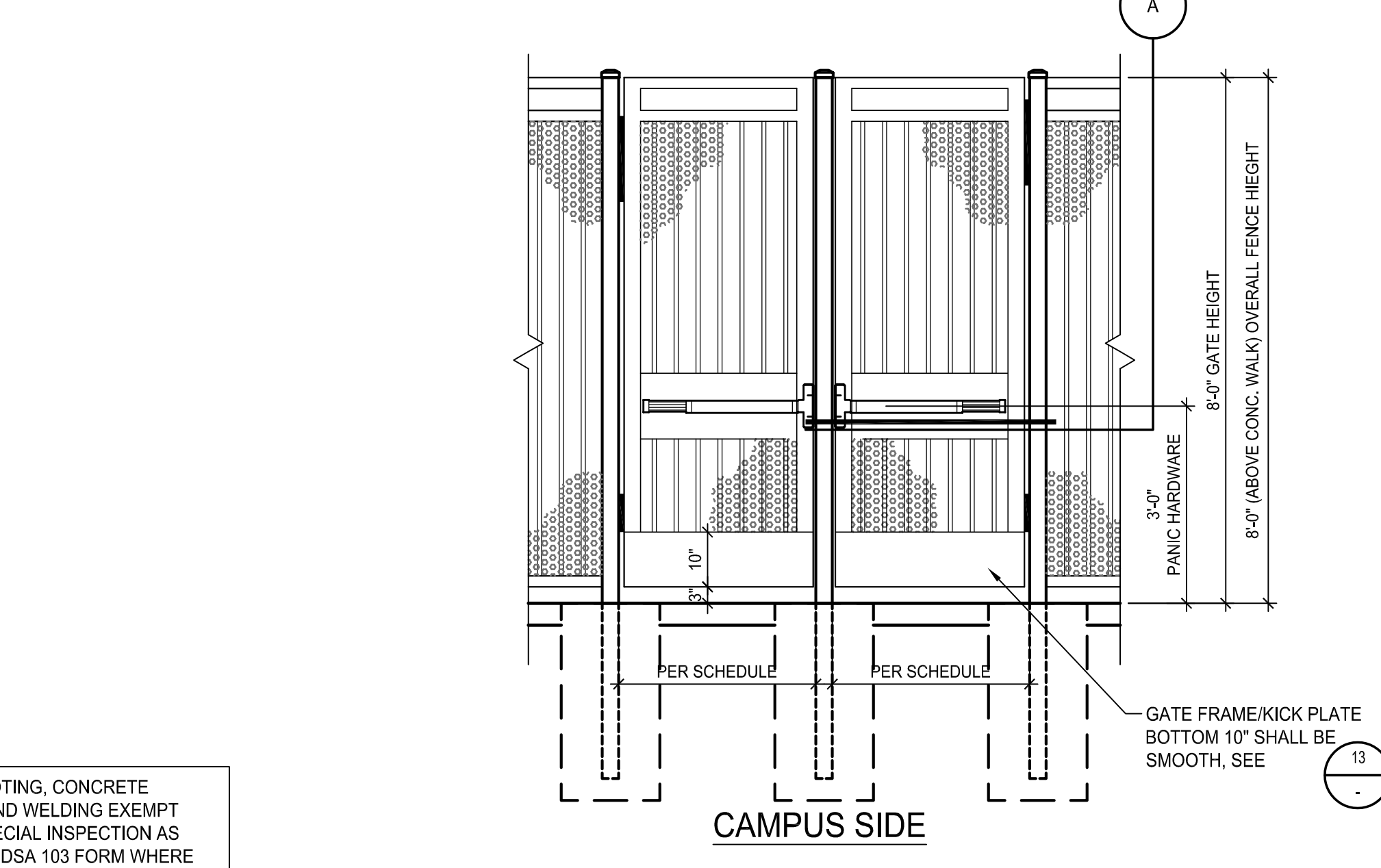
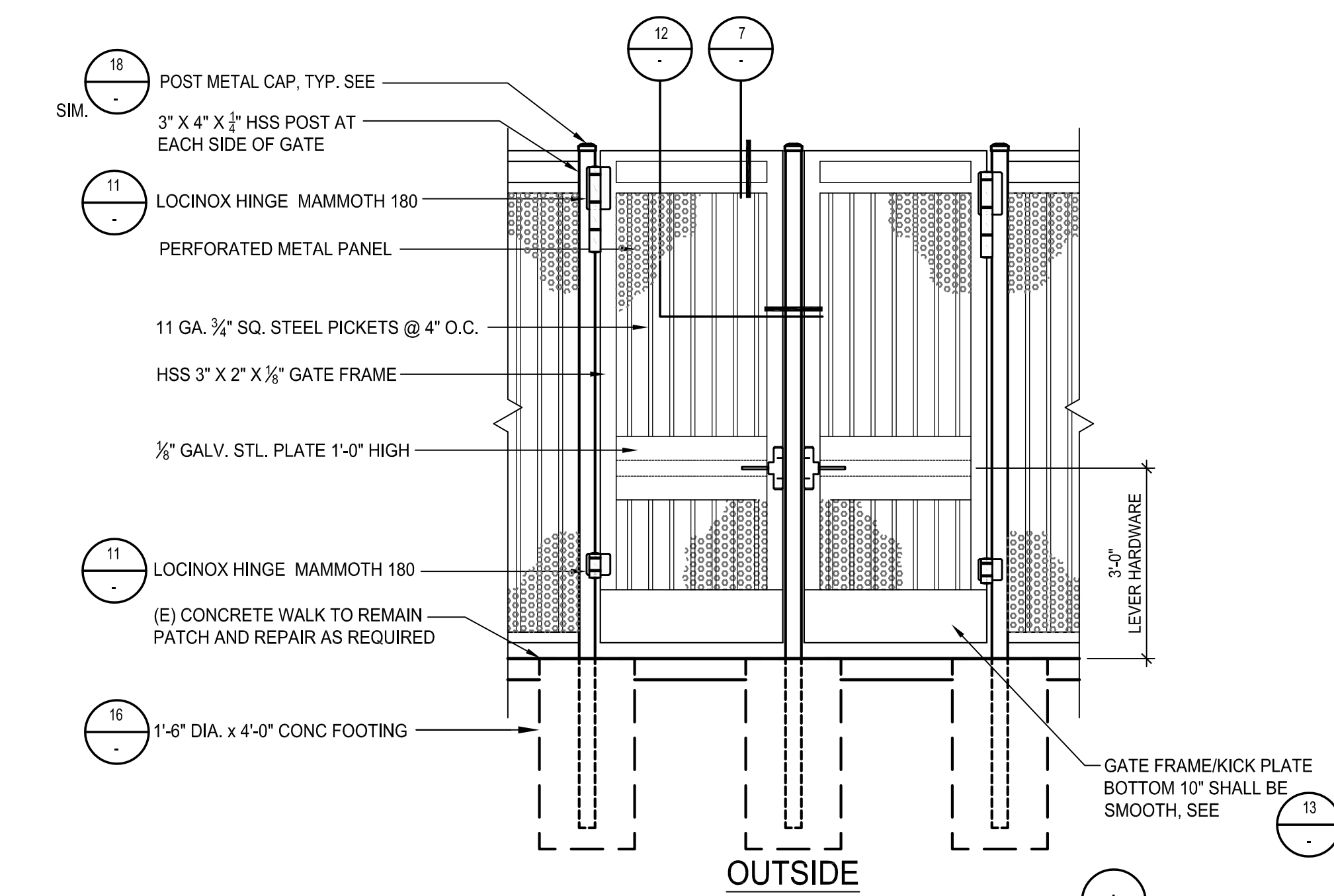


GATE SCHEDULE

DOOR / GATE NO.	DIMENSION		GATE				FRAME				DETAILS					DOOR ASSEMBLY RATING	DOOR HARDWARE	REMARKS	SIGNAGE				
	WIDTH	HEIGHT	TYPE	MAT.	FINISH	COLOR	MAT.	FINISH	COLOR	HEAD	TRANSOM	JAMB	JAMB	THRESHOLD	TEXT				DETAIL				
G1	(4) 3'-6"	8'-0"	-	OM	P	BLACK	OM	-	BLACK	7	2.01	-	11	2.01	12	2.01	13	2.01	-	VON DUPRIN 99NL	PH	-	-
G2	(4) 3'-6"	8'-0"	-	OM	P	BLACK	OM	-	BLACK	7	2.01	-	11	2.01	12	2.01	13	2.01	-	VON DUPRIN 99NL	PH	-	-
G3	(2) 6'-0"	8'-0"	-	OM	P	BLACK	OM	-	BLACK	7	2.01	-	6	2.01	11	2.01	-	-	-	-	HEAVY DUTY HINGES	-	-
G4	(2) 3'-6"	8'-0"	-	OM	P	BLACK	OM	-	BLACK	7	2.01	-	11	2.01	12	2.01	13	2.01	-	VON DUPRIN 99NL	PH	-	-
G5	(2) 3'-6"	8'-0"	-	OM	P	BLACK	OM	-	BLACK	7	2.01	-	11	2.01	12	2.01	13	2.01	-	VON DUPRIN 99NL	PH	ISA	20

DOOR SCHEDULE LEGEND

- OM ORNAMENTAL METAL
- PH PANIC HARDWARE
- SS STAINLESS STEEL



NOTES:  
1. ALL FENCING MATERIAL, (E) AND (N), TO BE PAINTED TO MATCH EXISTING.  
2. FOR FENCE CONSTRUCTION SEE DETAIL.

AR 03-121142  
DIVISION OF THE STATE ARCHITECT  
355 S. GRAND AVE. SUITE 2100  
LOS ANGELES, CA 90071  
ph: 213.897.3995 fx: 213.897.3159/0726

agency

architecture  
planning  
interiors

licensed architect  
STATE OF CALIFORNIA  
No. CS 418  
No. 4-30-23

tbP/Architecture  
4611 Teller Avenue  
Newport Beach, CA 92660  
ph: 949.673.0300

architect

consultant

owner

GLENDALE HIGH SCHOOL DISTRICT  
VOLUNTARY SECURITY UPGRADE

GLENDALE UNIFIED SCHOOL DISTRICT  
1440 EAST BROADWAY  
GLENDALAE, CALIFORNIA 91205

owner

tbP project number : 21046.00  
file name: D6-201.DWG  
drawn by: J.G. checked by:  
date: 02/23/2021  
Rev. date: description:  
3/21/2022 ADDENDUM 2

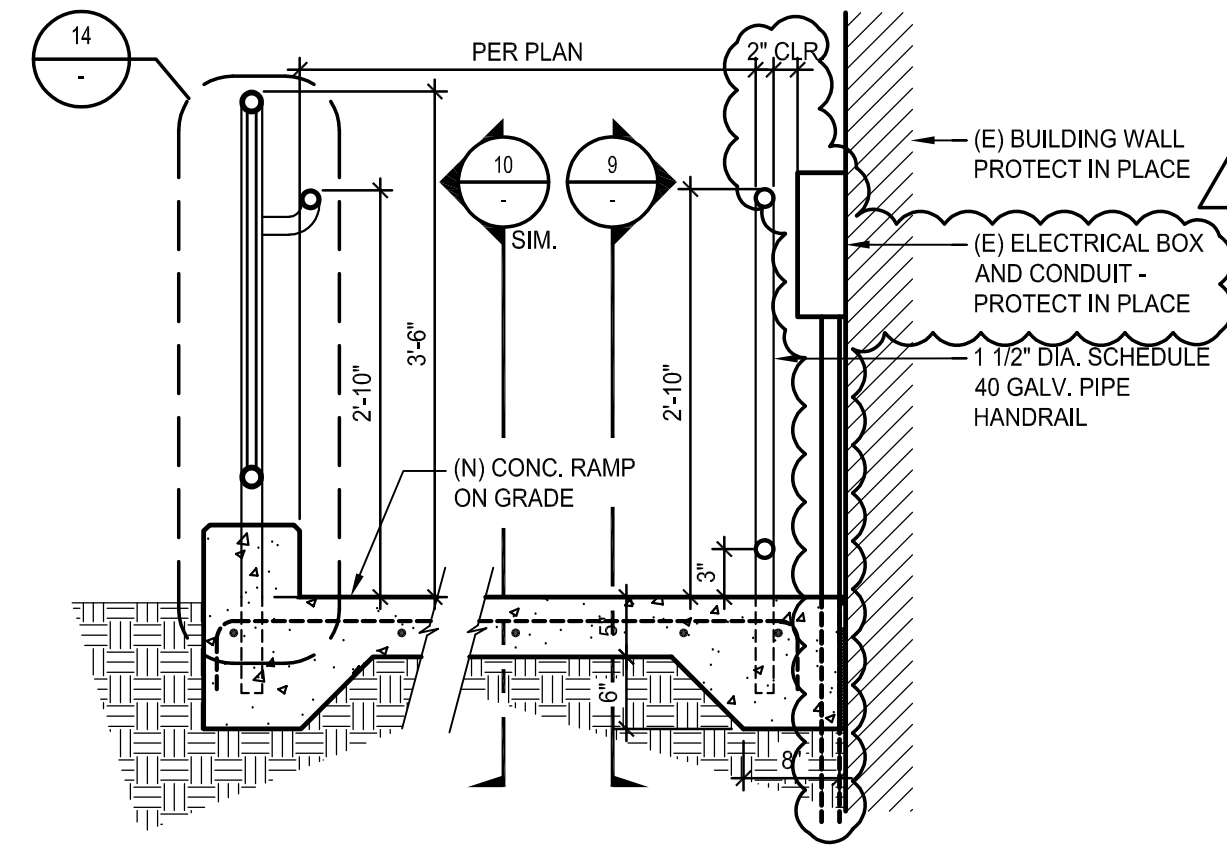
THIS DRAWING AND THE DESIGN, DETAILING, IDEAS AND OTHER INFORMATION CONTAINED HEREIN CONSTITUTE UNPUBLISHED WORK OF IPARCHITECTURE AND SHALL REMAIN THE PROPERTY OF IPARCHITECTURE IN PERPETUITY. NO PART THEREOF SHALL BE REPRODUCED, COPIED, DISTRIBUTED, SOLD, PUBLISHED OR OTHERWISE USED IN ANY WAY WITHOUT THE ADVANCED EXPRESS WRITTEN CONSENT OF IPARCHITECTURE.

drawing title:  
FENCE AND GATE  
DETAILS

drawing no.:  
2.01

drawing 11 of 12

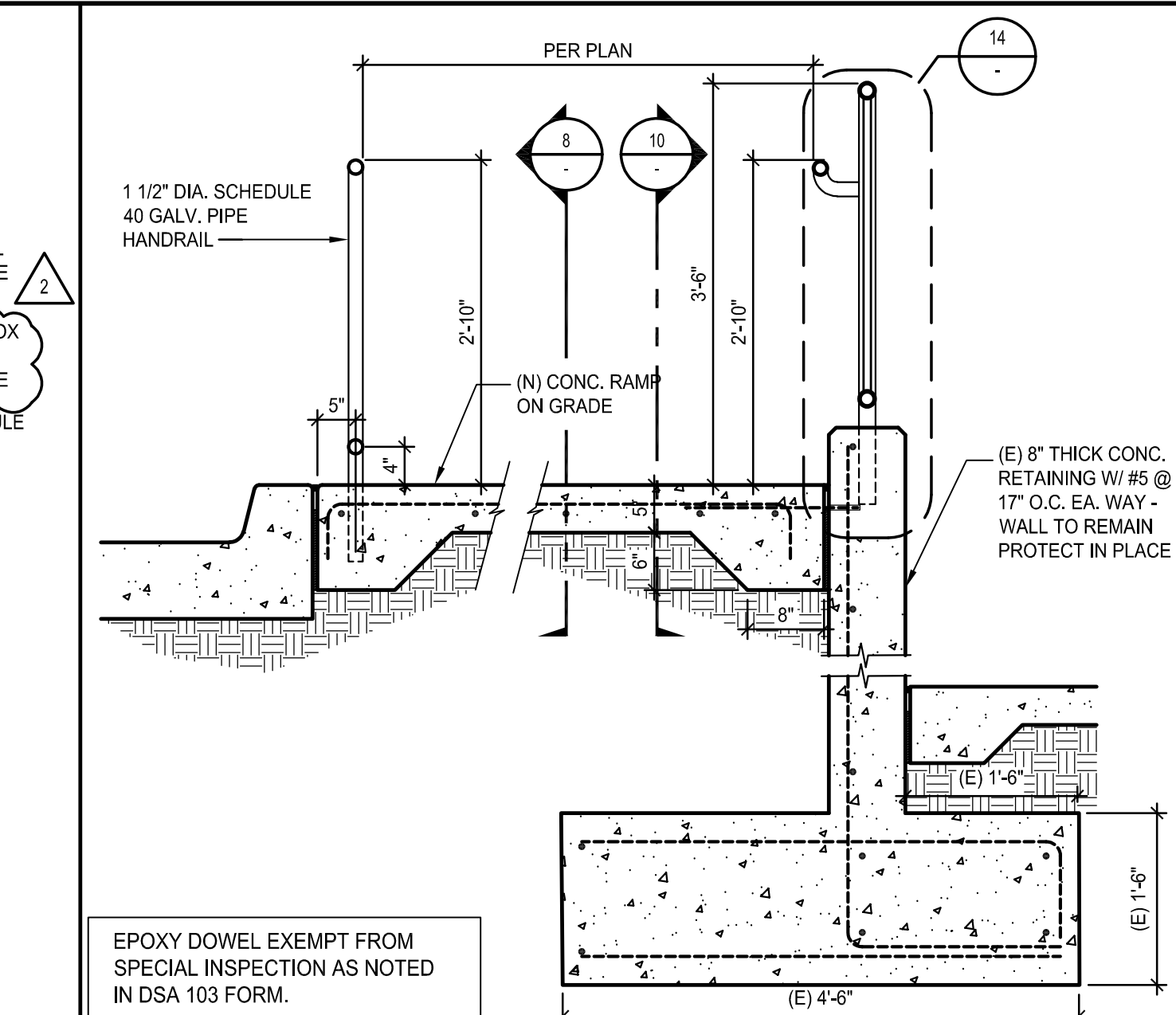




EPOXY DOWEL EXEMPT FROM SPECIAL INSPECTION AS NOTED IN DSA 103 FORM.

RAMP CROSS SECTION

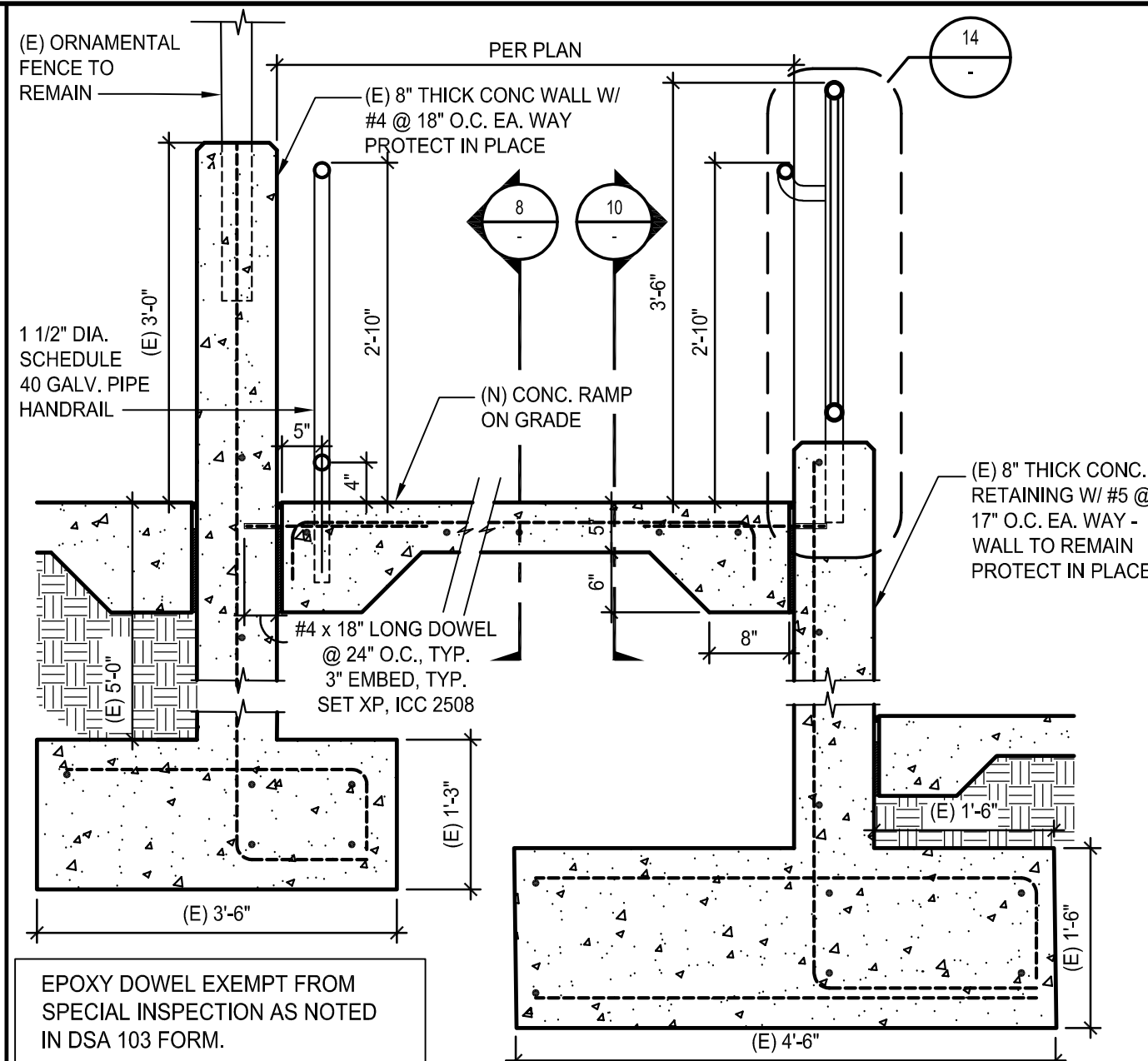
SCALE: 3/4" = 1'-0"



EPOXY DOWEL EXEMPT FROM SPECIAL INSPECTION AS NOTED IN DSA 103 FORM.

RAMP CROSS SECTION

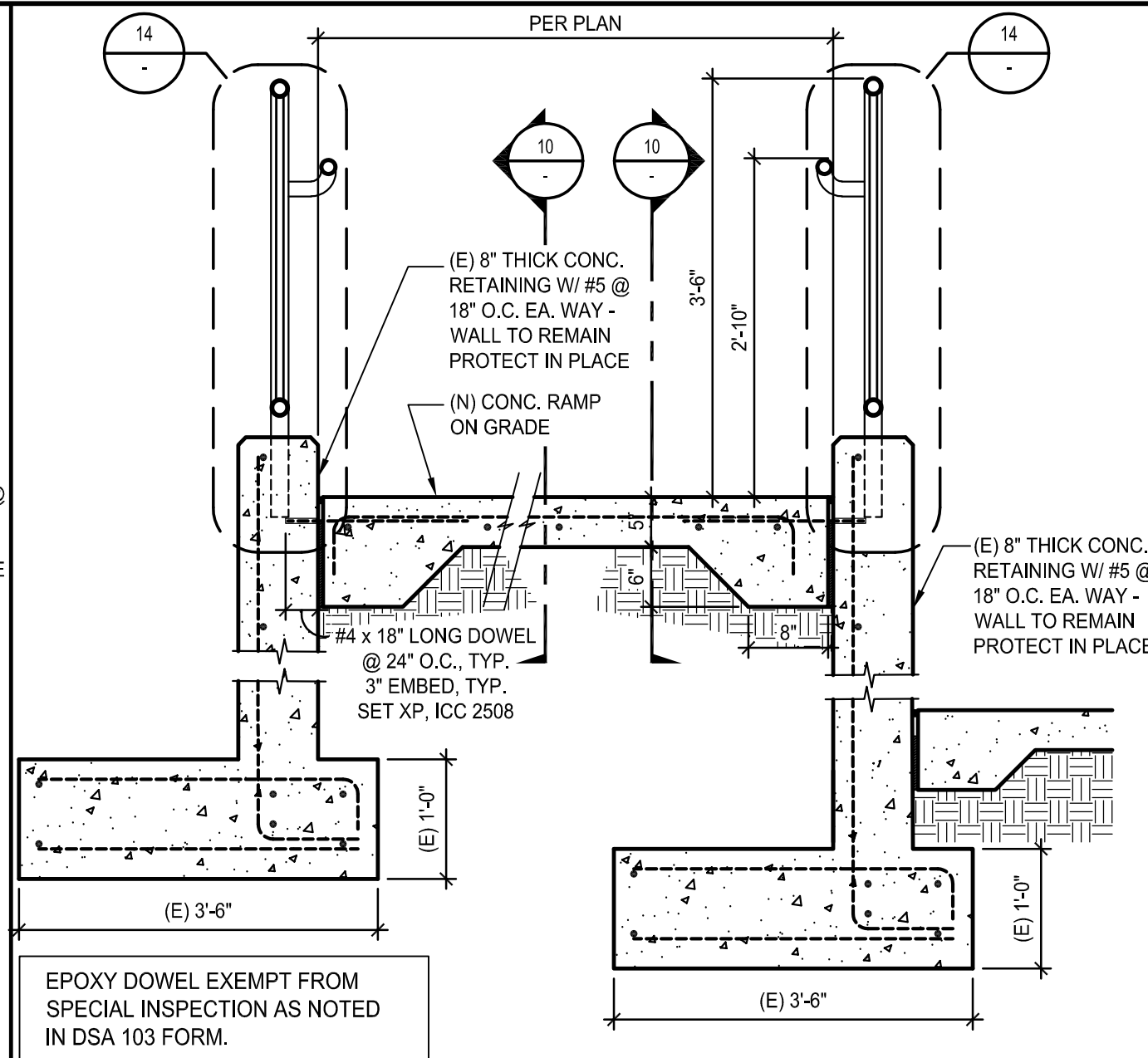
SCALE: 3/4" = 1'-0"



EPOXY DOWEL EXEMPT FROM SPECIAL INSPECTION AS NOTED IN DSA 103 FORM.

RAMP CROSS SECTION

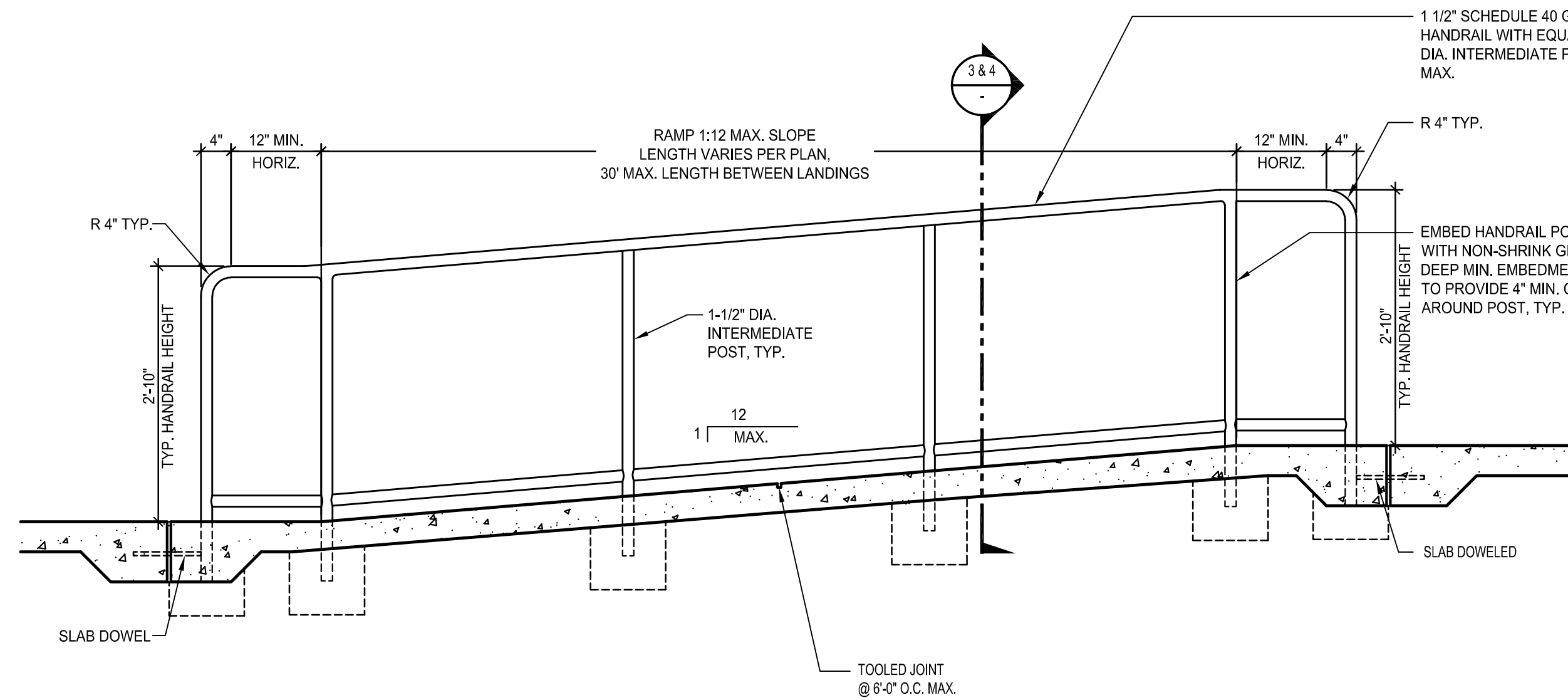
SCALE: 3/4" = 1'-0"



EPOXY DOWEL EXEMPT FROM SPECIAL INSPECTION AS NOTED IN DSA 103 FORM.

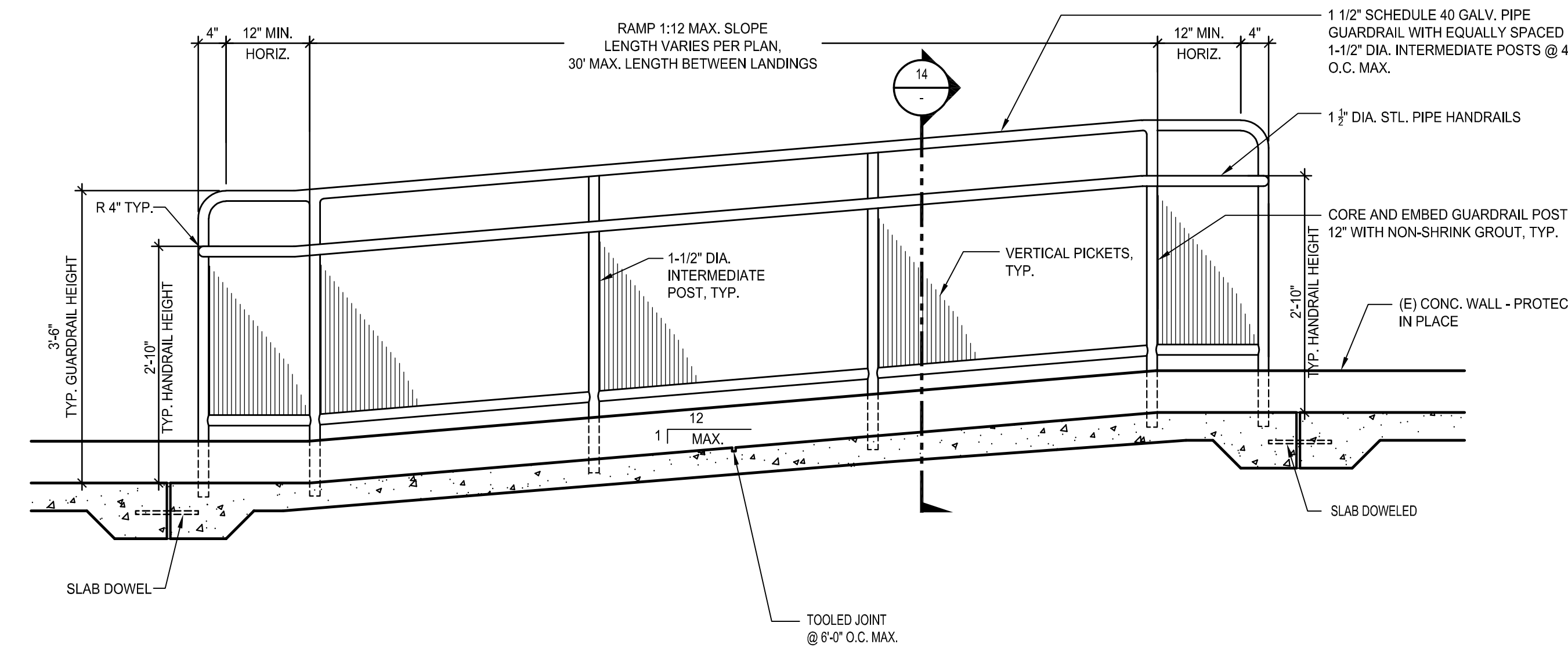
RAMP CROSS SECTION

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



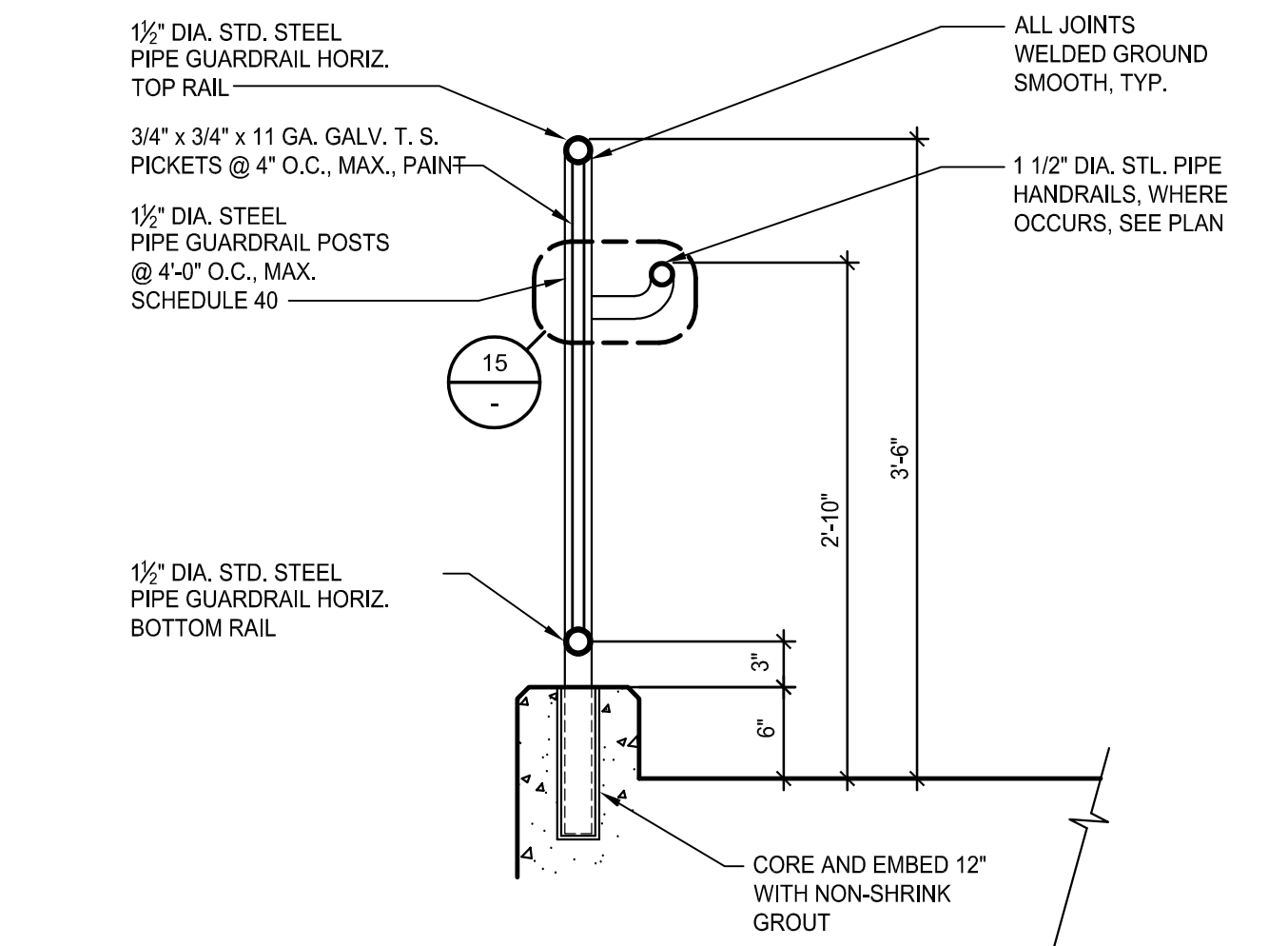
TYPICAL RAMP LONGITUDINAL SECTION

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



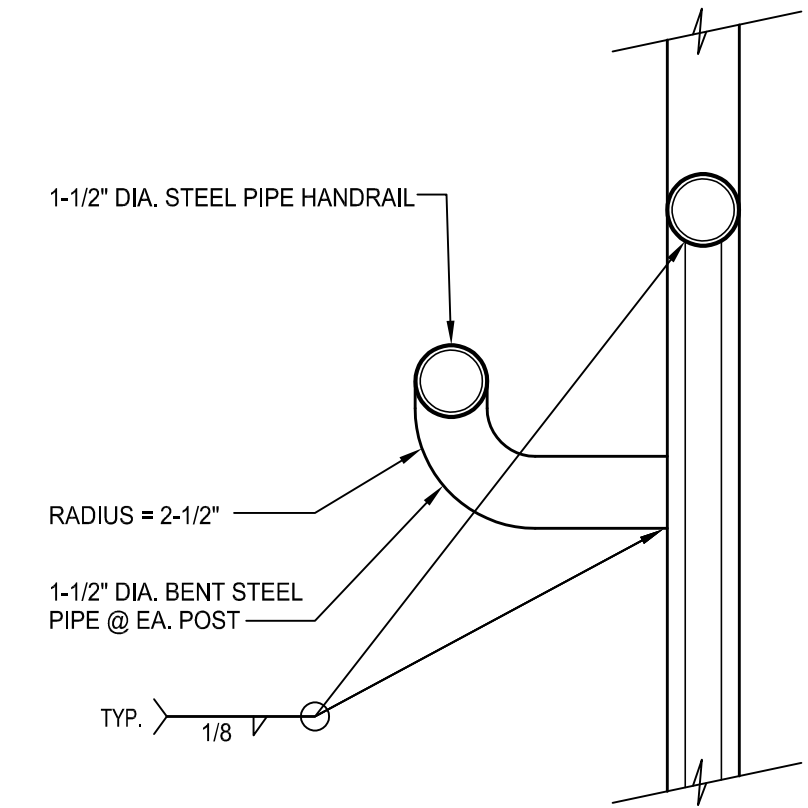
TYPICAL RAMP LONGITUDINAL SECTION

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



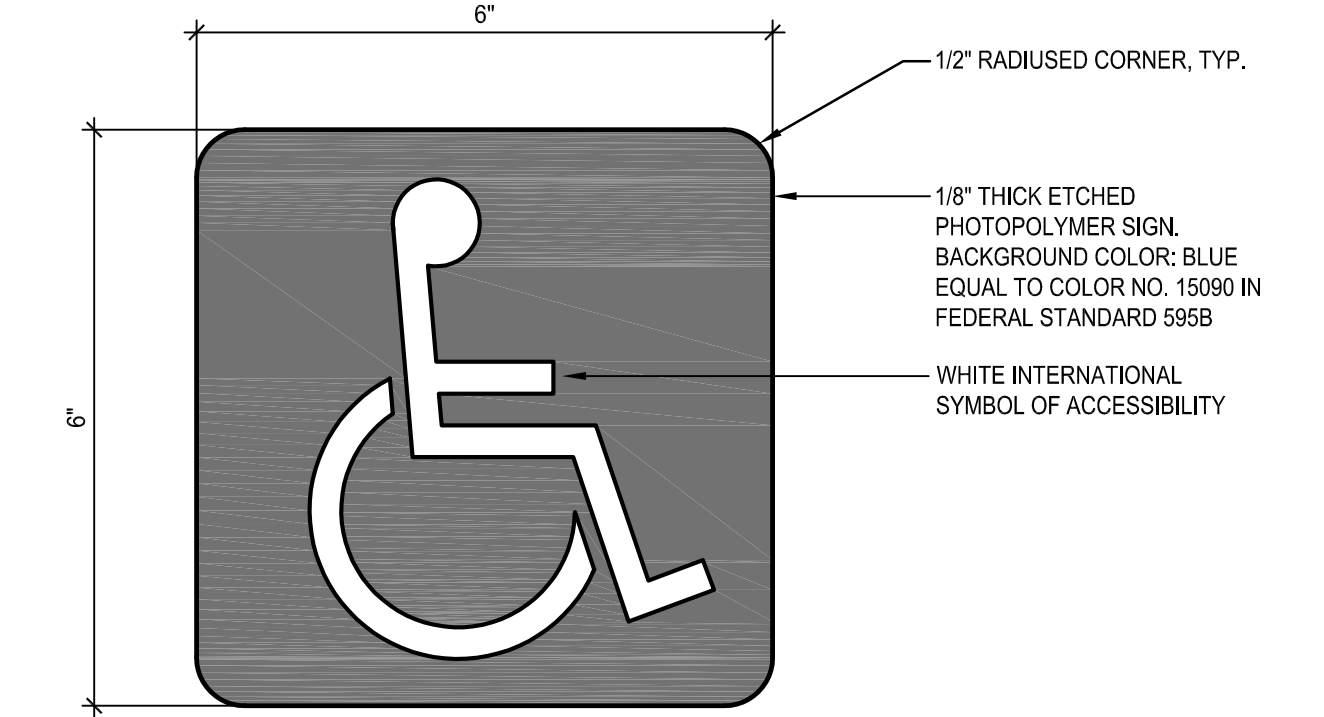
STEEL PIPE GUARDRAIL

SCALE: 1" = 1'-0"



POST MOUNTED HANDRAIL

SCALE: 3" = 1'-0"

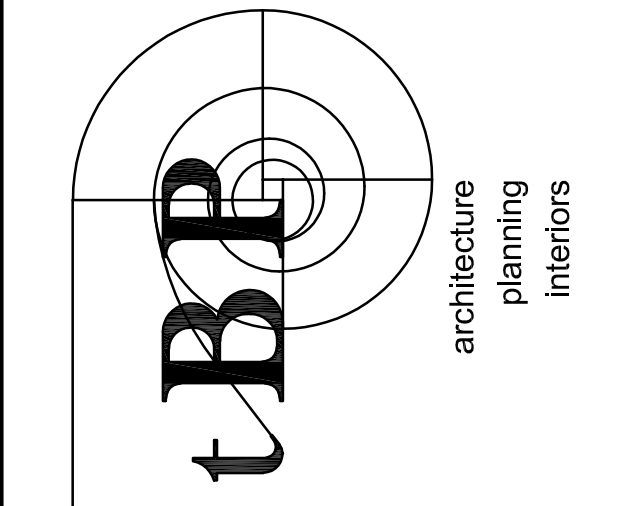


NOTES:  
1) THE CHARACTERS AND BACKGROUND OF THE SIGN SHALL BE EGGSHELL MATTE, OR OTHER NON-GLARE FINISH AND CHARACTERS SHALL CONTRAST WITH THEIR BACKGROUND.

INTERNATIONAL SYMBOL OF ACCESSIBILITY

SCALE: HALF

AR 03-121142  
DIVISION OF THE STATE ARCHITECT  
355 S. GRAND AVE. SUITE 2100  
LOS ANGELES, CA 90071  
ph: 213.897.3995 fax: 213.897.3159/0726



tBP/Architecture  
4611 Teller Avenue  
Newport Beach, CA 92660  
ph: 949.673.0300

architect

consultant

**GLENDALE HIGH SCHOOL  
VOLUNTARY SECURITY UPGRADE**  
GLENDALE UNIFIED SCHOOL DISTRICT  
1440 EAST BROADWAY  
GLENDALE, CALIFORNIA 91205

owner

tBP project number : 21046.00

file name: 04-2022.DWG

drawn by: J.G. checked by:

date: 02/23/2021

Rev: date: description:

3/21/2022 ADDENDUM 2

THIS DRAWING AND THE DESIGN, DETAILING, IDEAS AND OTHER INFORMATION CONTAINED HEREIN CONSTITUTE UNPUBLISHED WORK OF tBP/ARCHITECTURE AND SHALL REMAIN THE PROPERTY OF tBP/ARCHITECTURE. IN THE EVENT OF ANY PART THEREOF BEING REPRODUCED, REPRODUCED, DISTRIBUTED, SOLD, PUBLISHED OR OTHERWISE USED IN ANY WAY WITHOUT THE ADVANCED EXPRESS WRITTEN CONSENT OF tBP/ARCHITECTURE.

drawing title:

SITE DETAILS

drawing no.:

2.02

drawing 12 of 12