

**City of Encinitas - Leucadia Pedestrian and Bicycle Crossings
Formal CPUC Application**



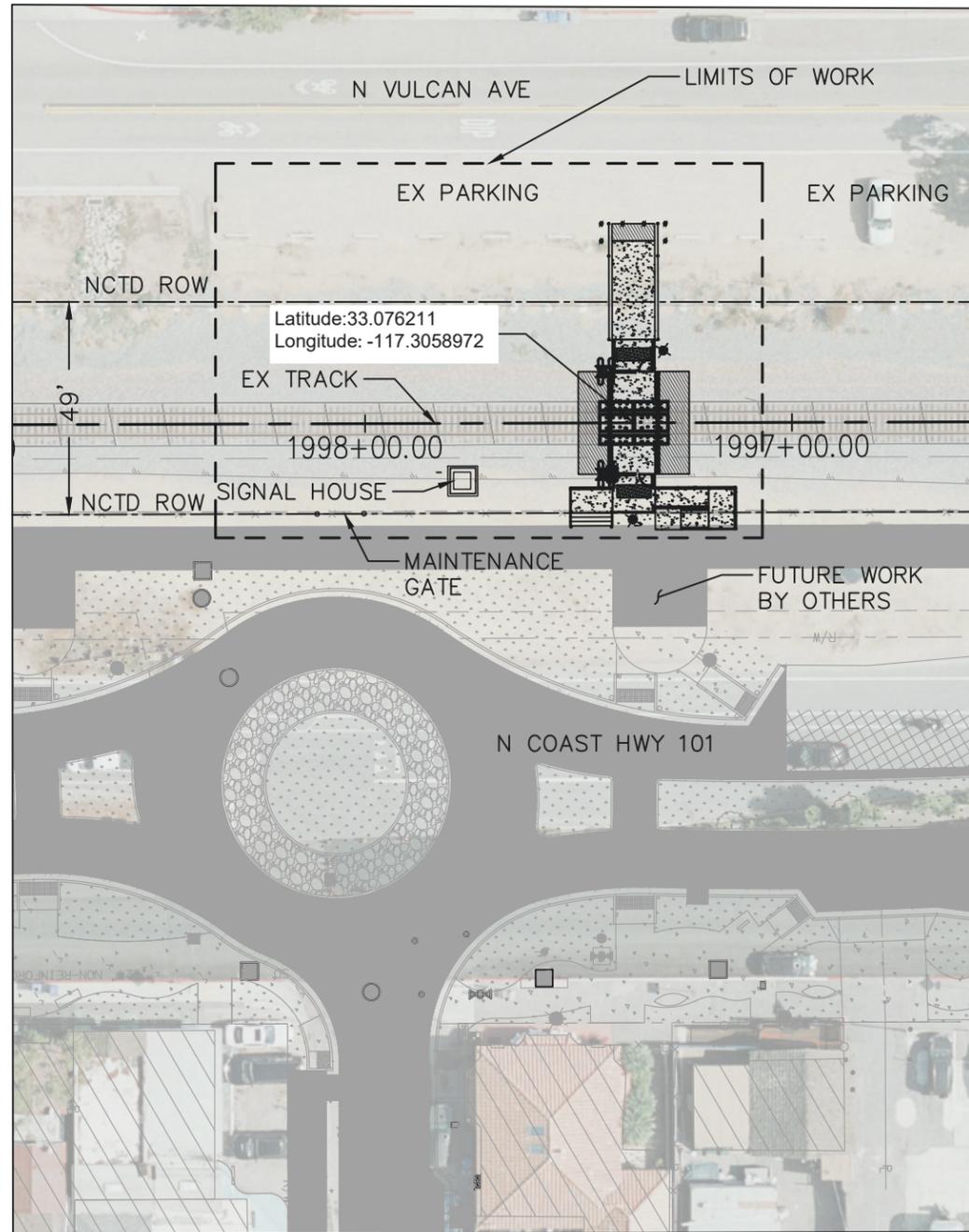
Exhibit B

**ENCINITAS – LEUCADIA PROPOSED PRELIMINARY CROSSING DESIGN AND
VICINITY MAP**

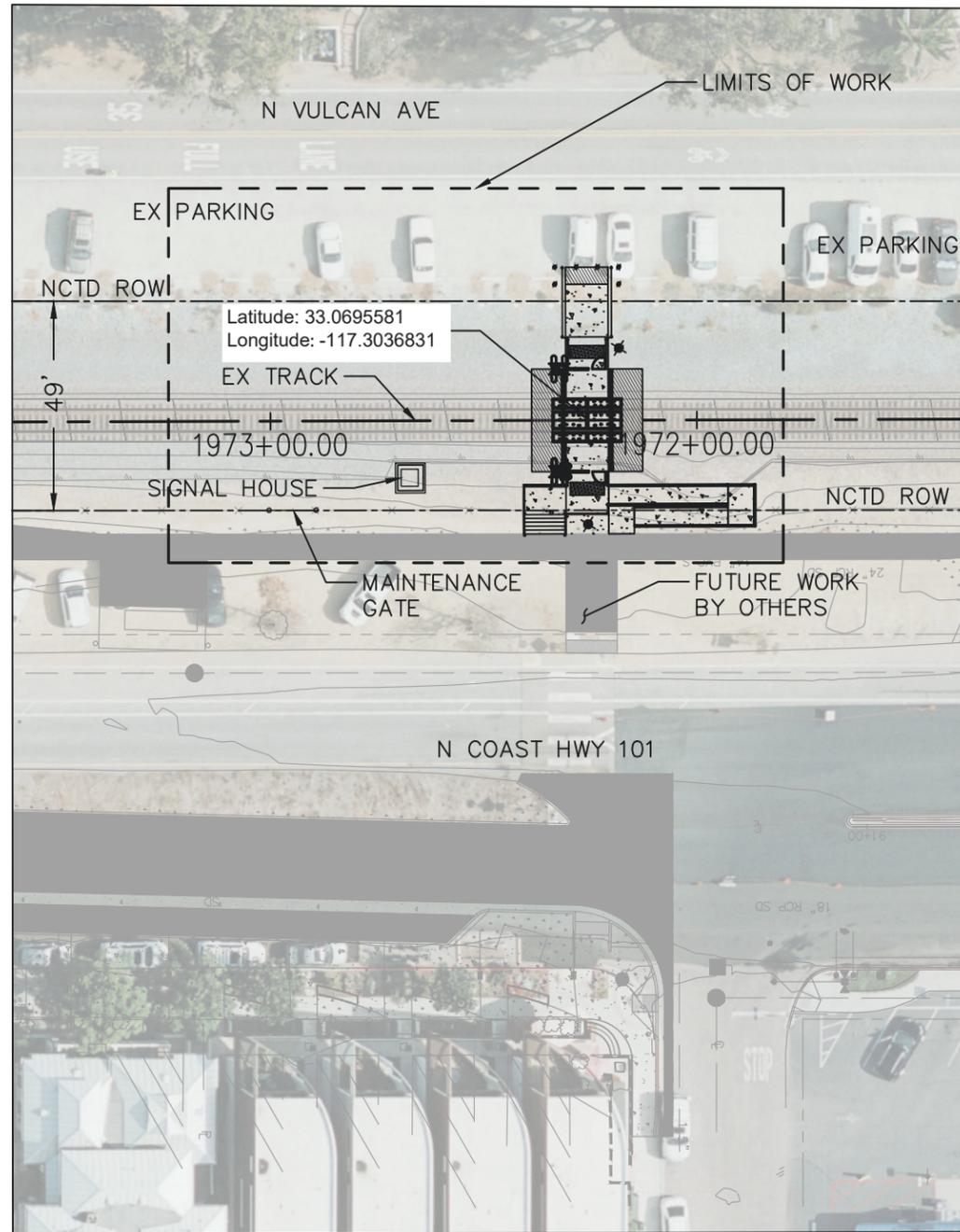
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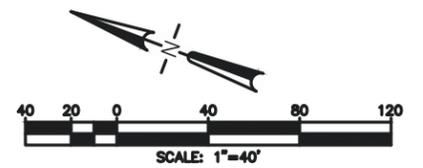
A2503014



GRANDVIEW CROSSING



PHOEBE CROSSING



CHANGE NO.	DESCRIPTION	APPROVED	DATE	BENCHMARK	AS-BUILT APPROVALS			DESIGNED BY:	DRAWN BY:	CHECKED BY:	ENGINEERING DIVISION APPROVALS		CITY OF ENCINITAS - DEVELOPMENT SERVICES DEPARTMENT	DRAWING NO.			
					DESCRIPTION:	LOCATION:	RECORD FROM:	ELEVATION:	DATUM: NAVD88	ENGINEER'S NAME	DATE	CITY ENGINEER			DATE	INSPECTOR	PLANS PREPARED UNDER SUPERVISION OF

G - 01
SHEET 2 OF 7

Cristian Nalbandian
 Thursday, March 20, 2025 4:55:11 PM
 Z:\ENGINEERING\CITY OF ENCINITAS\NORTH LEUCADIA AT-GRADE RAIL CROSSINGS\900 CADD\950 DRAWINGS\03-LEUCADIA PED X-ING CROSSING LAYOUT.DWG

CONSTRUCTION NOTES:

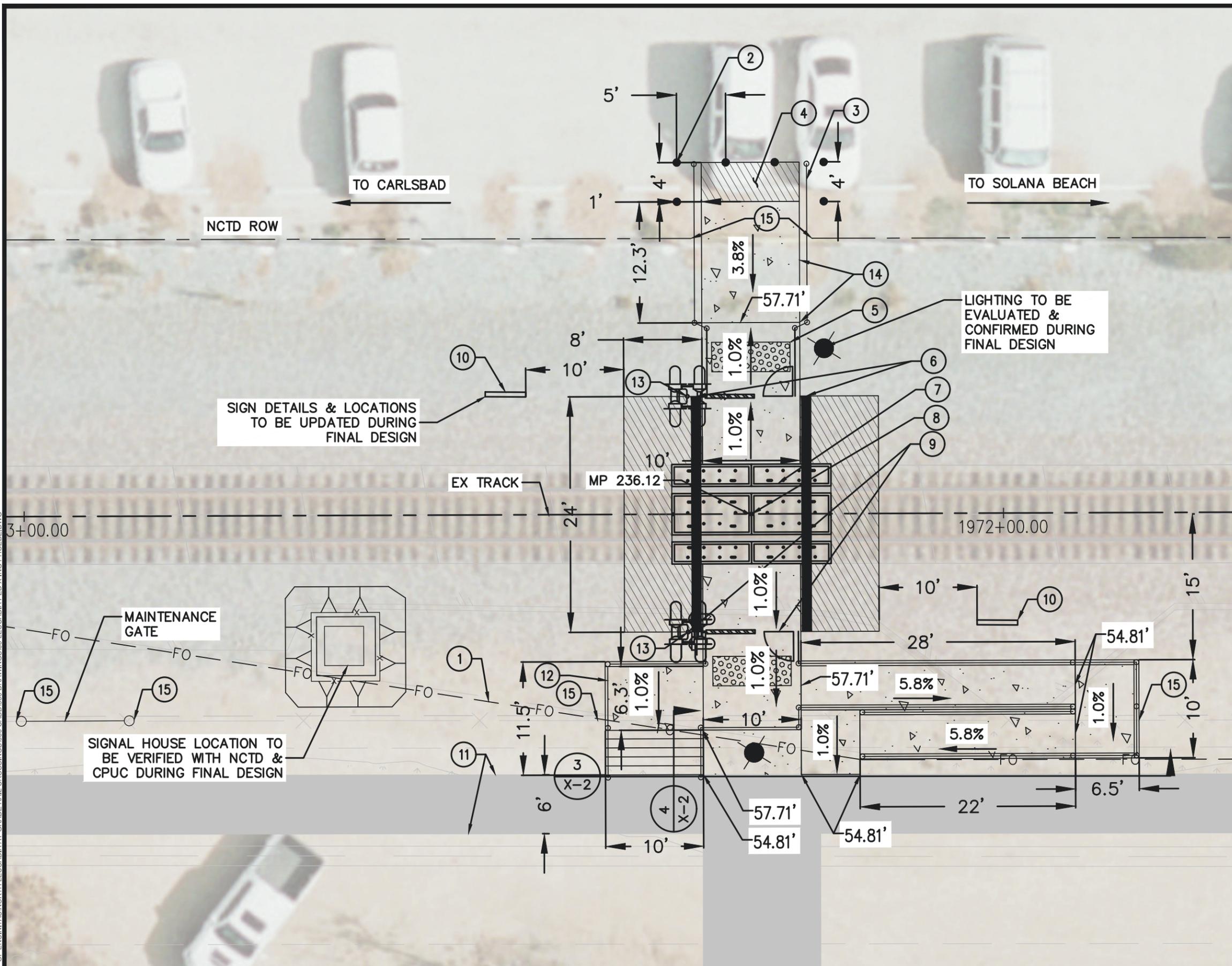
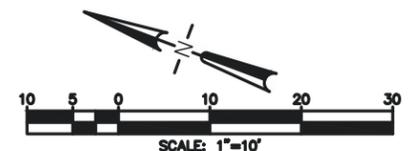
- ① PROTECT IN PLACE
- ② BOLLARD PER SCRRA ES3101-01 (TYP)
- ③ PED RAILING PER SDM-115 (TYP)
- ④ AC PAVEMENT – NO PARKING AREA
- ⑤ DETECTABLE WARNING PANEL (3' WIDE) PATTERN PER CALTRANS STD PLAN A88A (TYP)
- ⑥ 12" SOLID WHITE LINE PER CALTRANS STD PLAN A24E
- ⑦ SCRRA ENGINEERING STANDARD ES4201-01 FOR CONCRETE PANELS
- ⑧ PED CROSSING PER SCRRA ESD 4018
- ⑨ PED SWING GATE PER SCRRA ESD 4002 (TYP) GATE ASSEMBLIES SHALL BE AS PER ES8308.
- ⑩ WARNING SIGN PER DETAIL "A" ON ES3317
- ⑪ TIE INTO LEUCADIA STREETSCAPE IMPROVEMENTS (BY OTHERS)
- ⑫ STAIR RAILING PER SDM-118 (TYP)
- ⑬ AUDIBLE WARNING DEVICE TO BE INSTALLED BY NCTD
- ⑭ 5 x 8.5 RCP BOX CULVERT
- ⑮ REMOVE FENCING
- ⑯ TERMINATION DETAIL. SEE DETAIL ON SHEET 6

GENERAL NOTES:

- 1. NCTD TO INSTALL SIGNAL HOUSE
- 2. SOLAR LIGHTING TO BE INSTALLED AFTER EVALUATION
- 3. FENCING TO BE INSTALLED BY OTHERS

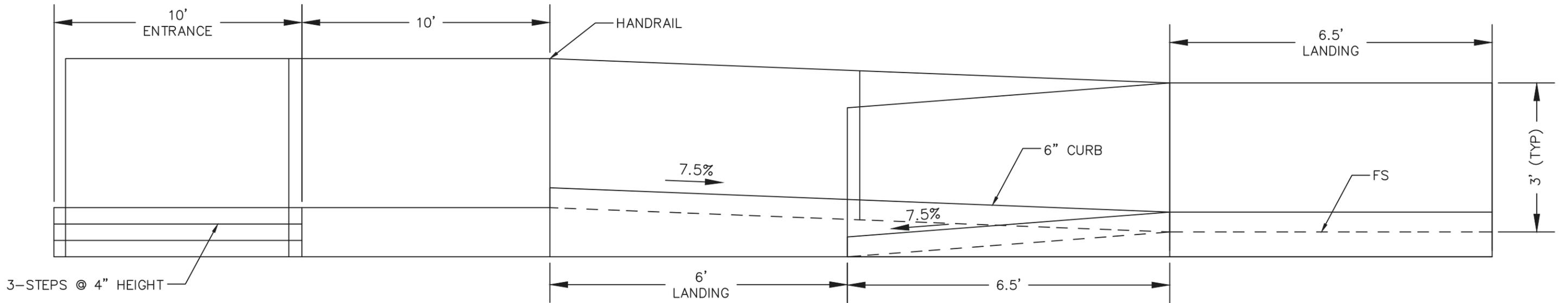
LEGEND:

-  AC PAVEMENT
-  CONCRETE
-  SOLAR LIGHT

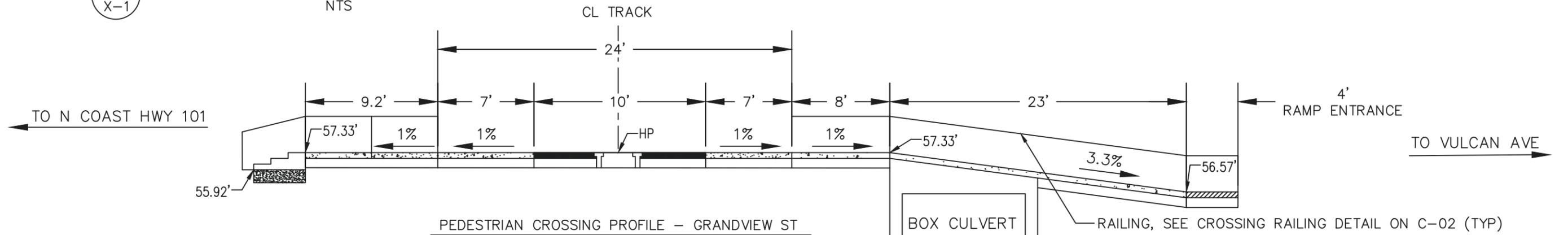


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				DESCRIPTION: _____ LOCATION: _____	ENGINEER'S NAME _____ DATE _____ CITY ENGINEER _____ DATE _____	PLANS PREPARED UNDER SUPERVISION OF _____ DATE: _____ R.C.E. NO.: _____ ENGINEER'S NAME _____ EXP.: _____			RECOMMENDED: _____ JESSE OWENS/STEVE NOWAK DATE _____	APPROVED: _____ EDWARD J. WIMMER CITY ENGINEER DATE _____	GRADING PLAN FOR: _____ PHOEBE ST MP 236.12 CROSSING LAYOUT DETAILS PLANNING CASE NO.: _____ TPM/TM/CDP/DR/MUP/MIN/EIA, etc.	L - 02 SHEET 4 OF 7

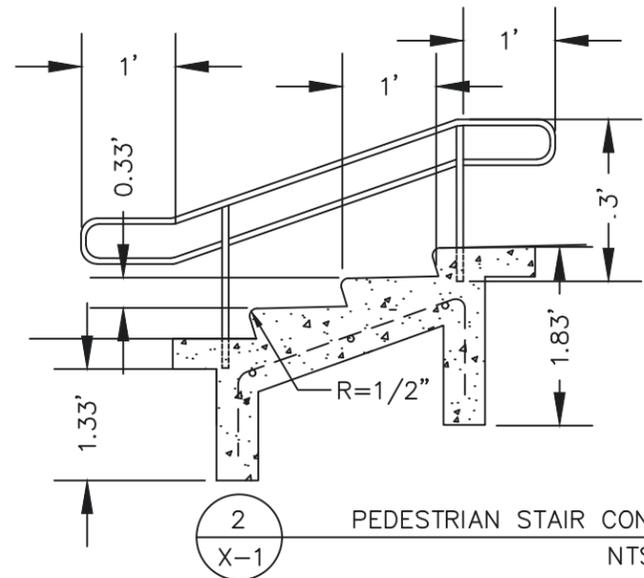
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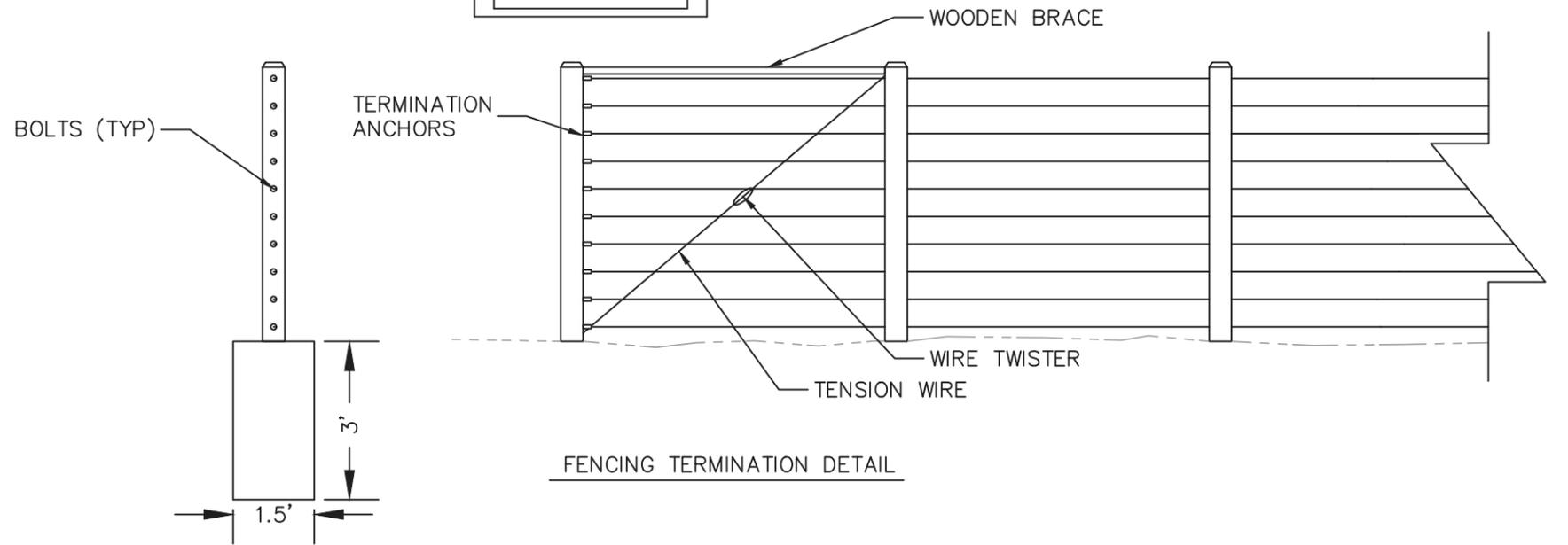
1
X-1 PEDESTRIAN STAIR AND RAMP - WEST ENTRANCE
NTS



PEDESTRIAN CROSSING PROFILE - GRANDVIEW ST



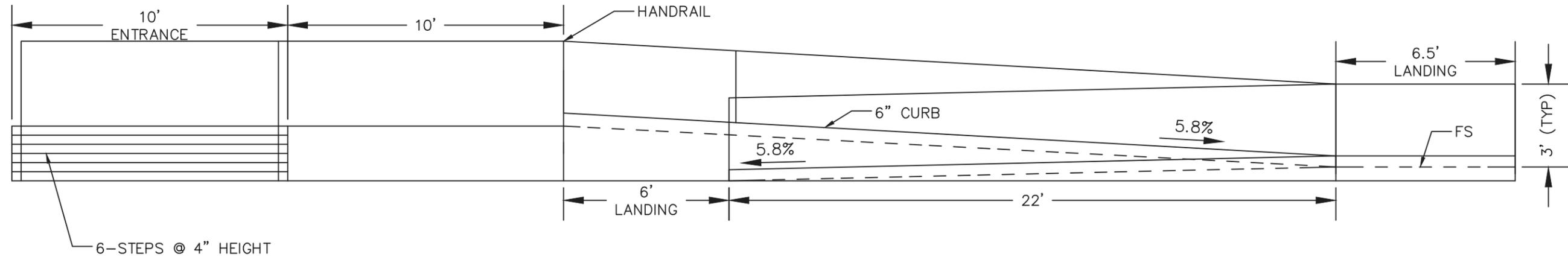
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X-1 PEDESTRIAN STAIR CONNECTION TO CROSSING
NTS



FENCING TERMINATION DETAIL

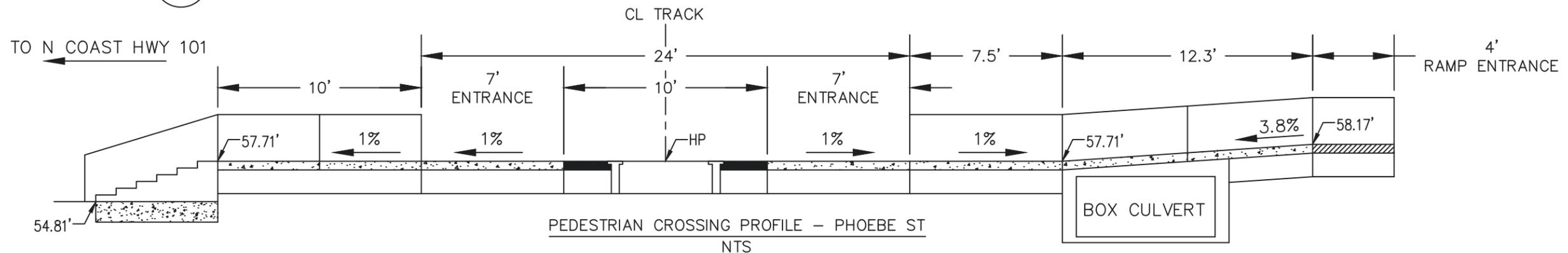
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								ENGINEER'S NAME					TPM/TM/CDP/DR/MUP/MIN/EIA, etc.	SHEET 5 OF 7

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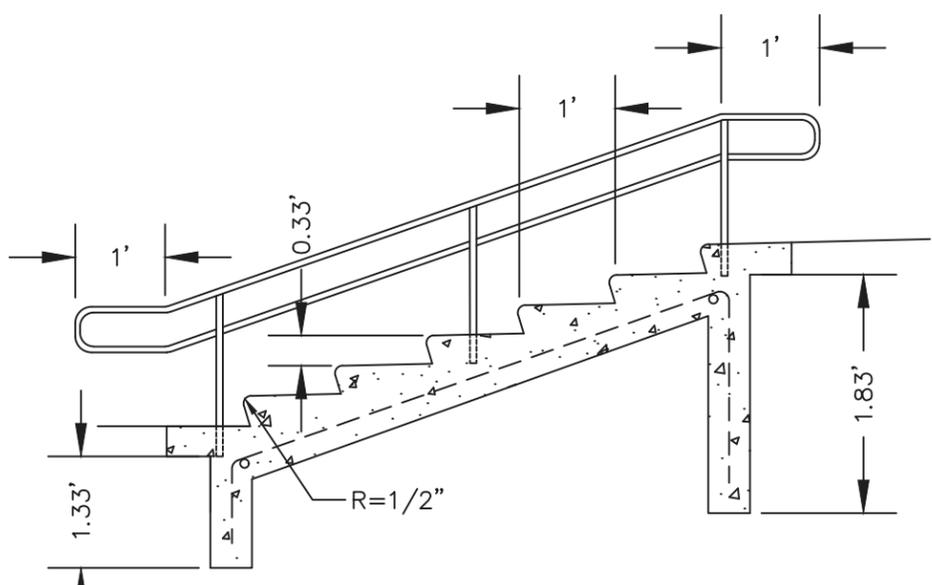


3
X-2 PEDESTRIAN STAIR AND RAMP – WEST ENTRANCE
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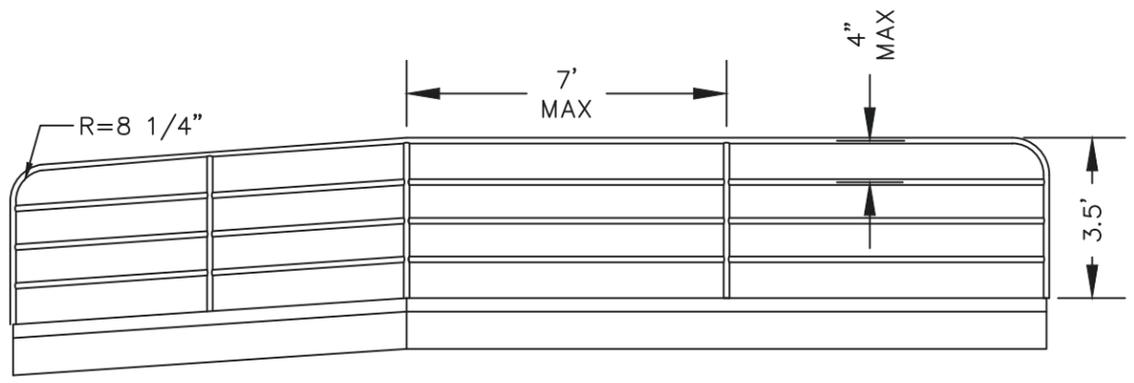
TO VULCAN AVE



PEDESTRIAN CROSSING PROFILE – PHOEBE ST
NTS



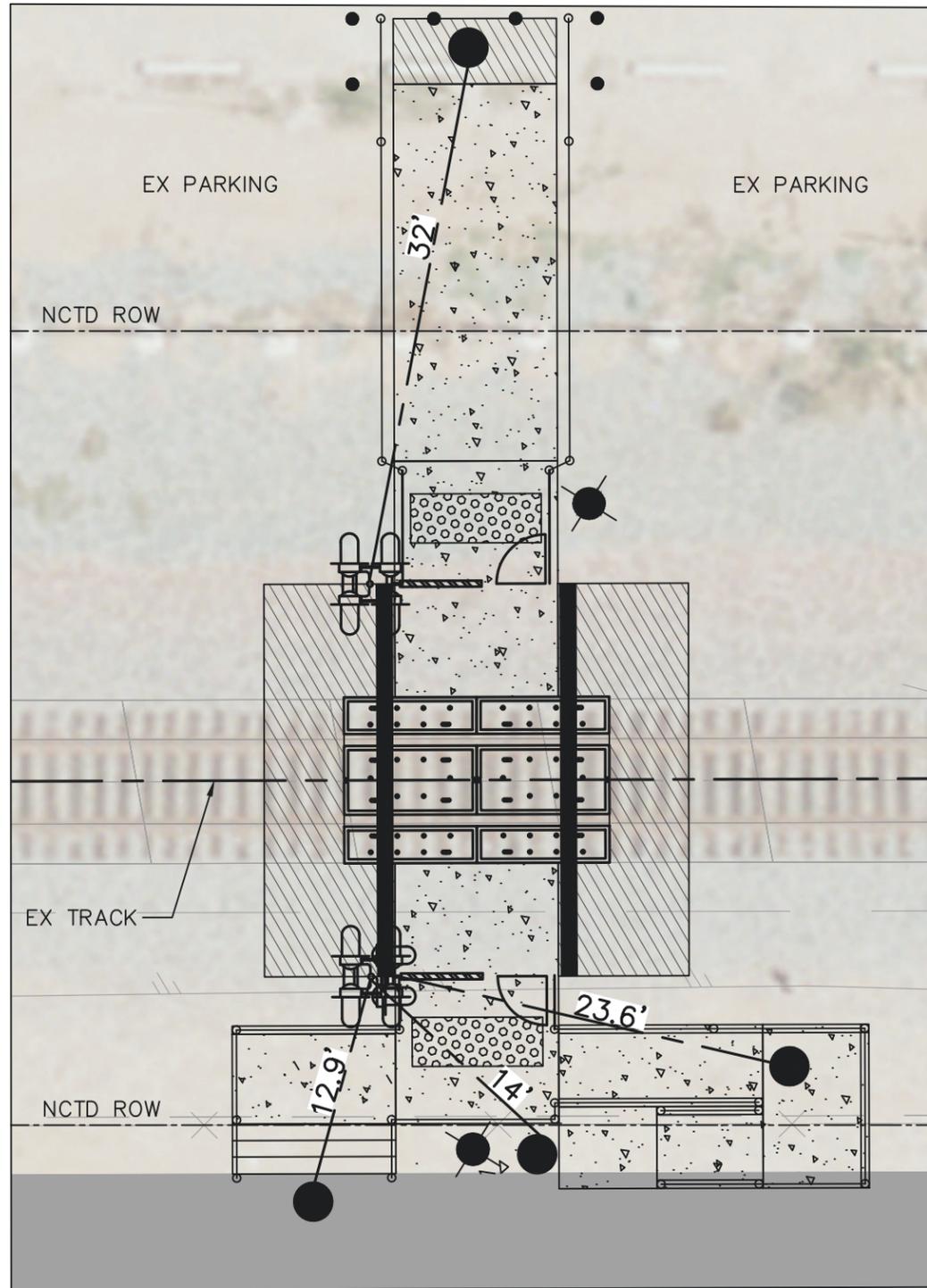
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X-2 PEDESTRIAN STAIR CONNECTION TO CROSSING
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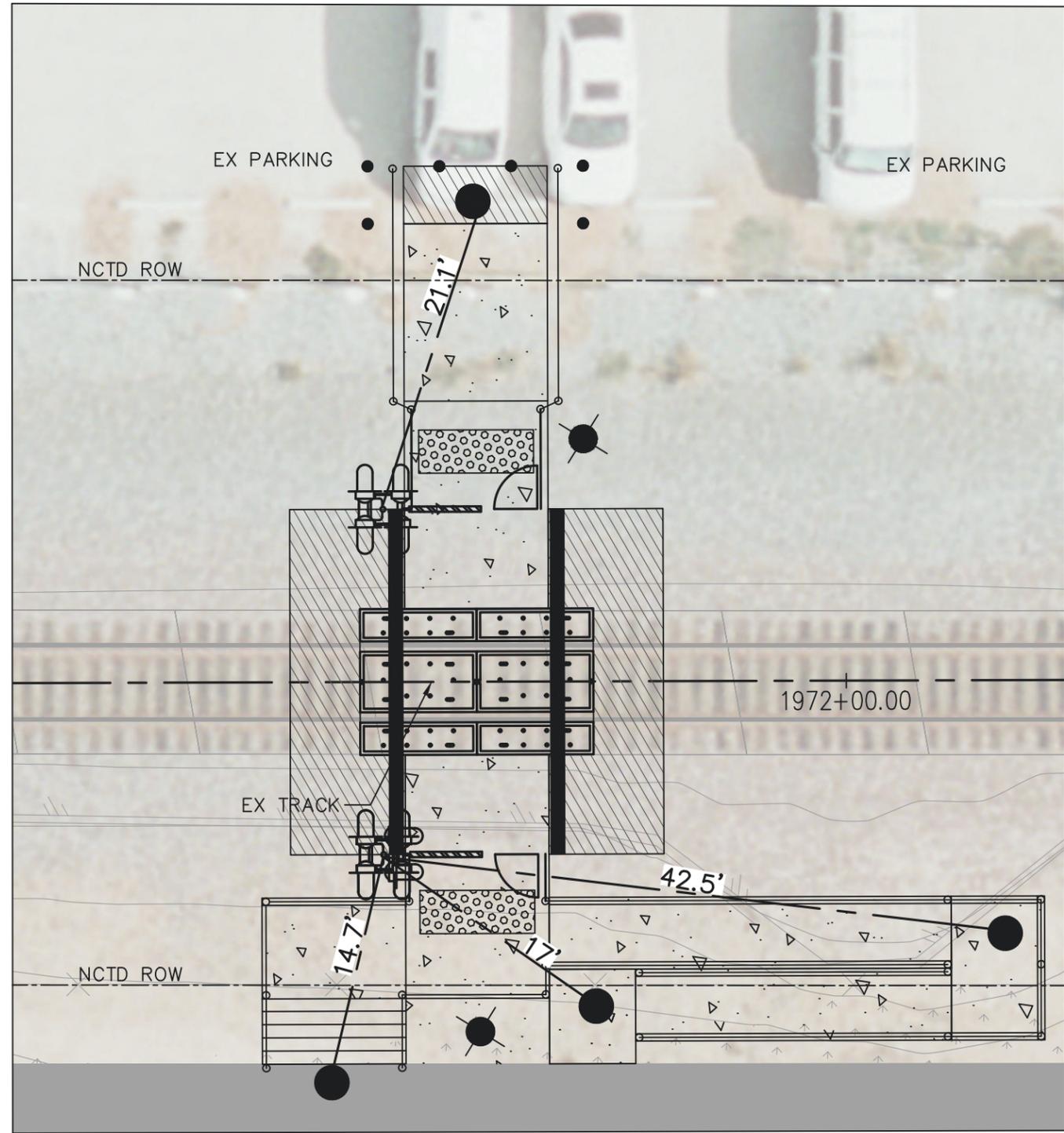
CROSSING RAILING DETAIL
NTS

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				RECORD FROM: ELEVATION: DATUM: NAVD88	CITY ENGINEER DATE				JESSE OWENS/STEVE NOWAK EDWARD J. WIMMER CITY ENGINEER	PLANNING CASE NO.:	SHEET 6 OF 7
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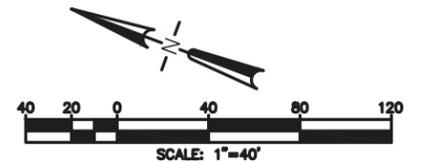


GRANDVIEW CROSSING



PHOEBE CROSSING

LEGEND:



CHANGE NO.	DESCRIPTION	APPROVED	DATE	BENCHMARK	AS-BUILT APPROVALS			DESIGNED BY:	DRAWN BY:	CHECKED BY:	ENGINEERING DIVISION APPROVALS	CITY OF ENCINITAS - DEVELOPMENT SERVICES DEPARTMENT	DRAWING NO.
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G - 02
SHEET 7 OF 7

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