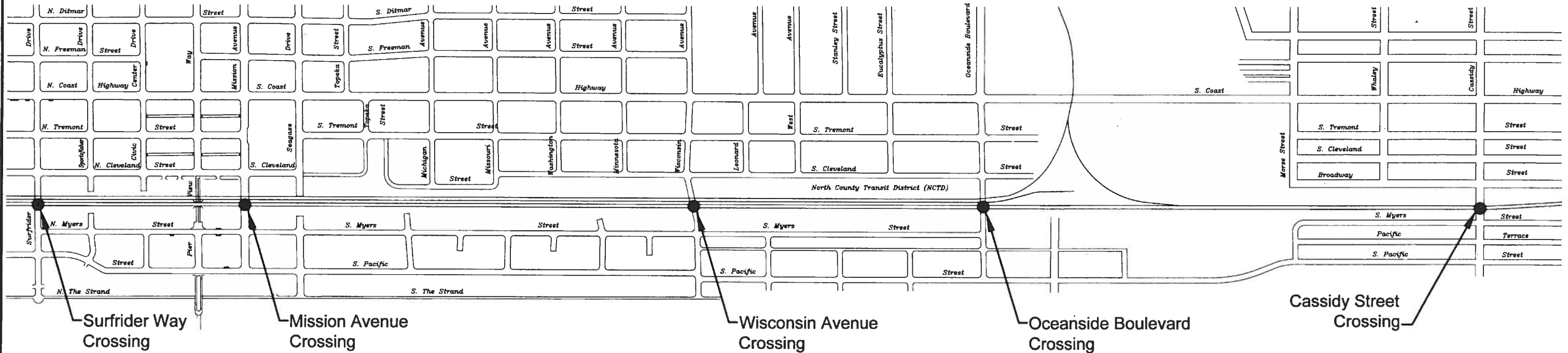


MAINLINE RAILROAD CROSSING SAFETY IMPROVEMENTS

CITY OF OCEANSIDE, CA
VOLUME 1



SHEET INDEX

SHEET NO.	SHEET TITLE	DESCRIPTION	PLAN NO.
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3	SIGN DETAILS	SIGN DETAILS	00Z-00GI-SS01
4	DETAILS	DETAILS	00Z-00GI-DT01
5	SURVEY CONTROL	SURVEY CONTROL	00Z-00GI-SC01
6	TYPICAL SECTIONS	TYPICAL SECTIONS	00Z-00GI-TS01
7	SURFRIDER WAY	CROSSING LAYOUT PLAN	00Z-01SU-R01
8	SURFRIDER WAY	CIVIL CROSSING DETAIL	00Z-01SU-D01
9	SURFRIDER WAY	CIVIL STREET IMPROVEMENT PLAN	00Z-01SU-C01
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11	SURFRIDER WAY	SIGNING & STRIPING PLAN	00Z-01SU-S01
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20	WISCONSIN AVENUE	EROSION CONTROL PLAN	00Z-03WI-E01
21	WISCONSIN AVENUE	SIGNING & STRIPING PLAN	00Z-03WI-S01
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24	OCEANSIDE BLVD	EROSION CONTROL PLAN	00Z-04OC-E01
25	OCEANSIDE BLVD	SIGNING & STRIPING PLAN	00Z-04OC-S01
26	CASSIDY STREET	CROSSING LAYOUT PLAN	00Z-05CA-R01
27	CASSIDY STREET	CIVIL CROSSING DETAIL	00Z-05CA-D01
28	CASSIDY STREET	EROSION CONTROL PLAN	00Z-05CA-E01
29	CASSIDY STREET	SIGNING & STRIPING PLAN	00Z-05CA-S01
30	PTC CRITICAL ASSETS	PTC CRITICAL ASSETS	00Z-06PTC-01

WORK TO BE DONE

THE IMPROVEMENTS CONSIST OF THE FOLLOWING WORK TO BE DONE ACCORDING TO THESE PLANS, THE PROJECT SPECIFICATIONS, AND STANDARD DRAWINGS OF THE CITY OF OCEANSIDE.

STANDARD SPECIFICATIONS

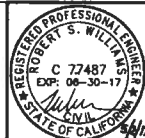
1. STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 2015 EDITION (GREENBOOK).
2. CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, 2014 EDITION.
3. STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION, STANDARD SPECIFICATIONS.

STANDARD DRAWINGS

1. CITY OF OCEANSIDE STANDARD DRAWINGS, INCLUDING SAN DIEGO AREA REGIONAL STANDARD DRAWINGS.
2. STATE OF CALIFORNIA, DEPARTMENT OF TRANSPORTATION, STANDARD PLANS.
3. SOUTHERN CALIFORNIA RAILROAD AUTHORITY (SCRRA) STANDARD DRAWINGS, 2012 VERSION.
4. LOSSAN CORRIDOR - SAN DIEGO SUBDIVISION ENGINEERING STANDARD DRAWINGS (LOSSAN ESD)
5. SANDAG/NCTD - ENGINEERING STANDARD DRAWINGS CIVIL STANDARD DRAWINGS

DIGALERT
DIAL TOLL FREE
1-800-422-4133
AT LEAST TWO DAYS
BEFORE YOU DIG
UNDERGROUND SERVICE ALERT
OF SOUTHERN CALIFORNIA
IMPORTANT NOTICE
Section 4218/4217 of the Government
Code requires a Dig Alert Identification
Number be issued before a
"Permit to Excavate" will be valid.

OCEANSIDE WATER UTILITIES DEPT
BY: *5/15/2017*
WATER UTILITIES DIRECTOR
DATE: *[Signature]*



RAILPROS
1 Ada Parkway | Suite 200 | Irvine | California | 92618
www.railpros.com

NO.	DESCRIPTION	APPVD	DATE

Bench Mark Description: THIS SURVEY IS THE FOUND NGS
BRASS DISK IN PIER CURBING
Location: CROSS STAMPED "PIER NO2 1933" (RM 2)
N. 2,016,134.61 E. 6,214,586.96
Record From: SURVEY MAP NO. 21787.
Elev. 28.65 Datum: NAVD88

CIP 14-00013
R 16-00027

SHEET 1	CITY OF OCEANSIDE ENGINEERING DIVISION	30 SHEETS
RAILROAD CROSSING SAFETY IMPROVEMENTS TITLE SHEET		
APPROVED <i>[Signature]</i> 5/11/2017 CITY ENGINEER: STEVEN F. STRAPAC, PE, PLS R.C.E. 57854 Date:		PLAN NUMBER
ENGINEER OF WORK <i>[Signature]</i> ROBERT S. WILLIAMS RCE C 77487	Checked By: GK Approval Date: 5-10-17	

EXTERNAL REFERENCES: O'side Base CIVIL LEGEND
FILENAME: Z:\Engineering\City of Oceanside\950 CAD\950 Drawings\01-03 00Z-0068-01.dwg, LAST SAVED ON: May 02 2017 11:22am PLOTTED BY: JOE DONALDSON, ON: May 02 2017 1:08pm, OFS: