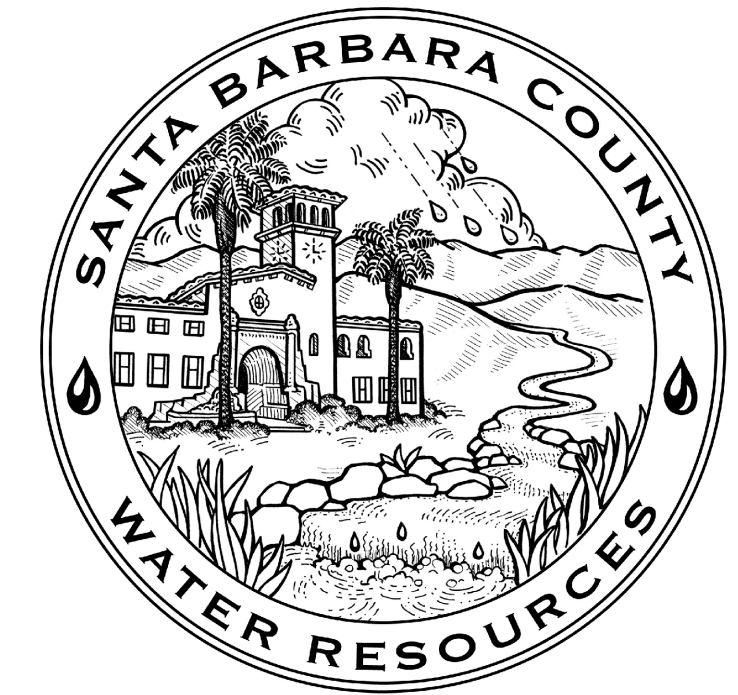


SANTA BARBARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

FARADAY STORM DRAIN IMPROVEMENTS PROJECT

AREA OF SANTA YNEZ SANTA BARBARA COUNTY, CALIFORNIA



DISTRICT BOARD OF DIRECTORS

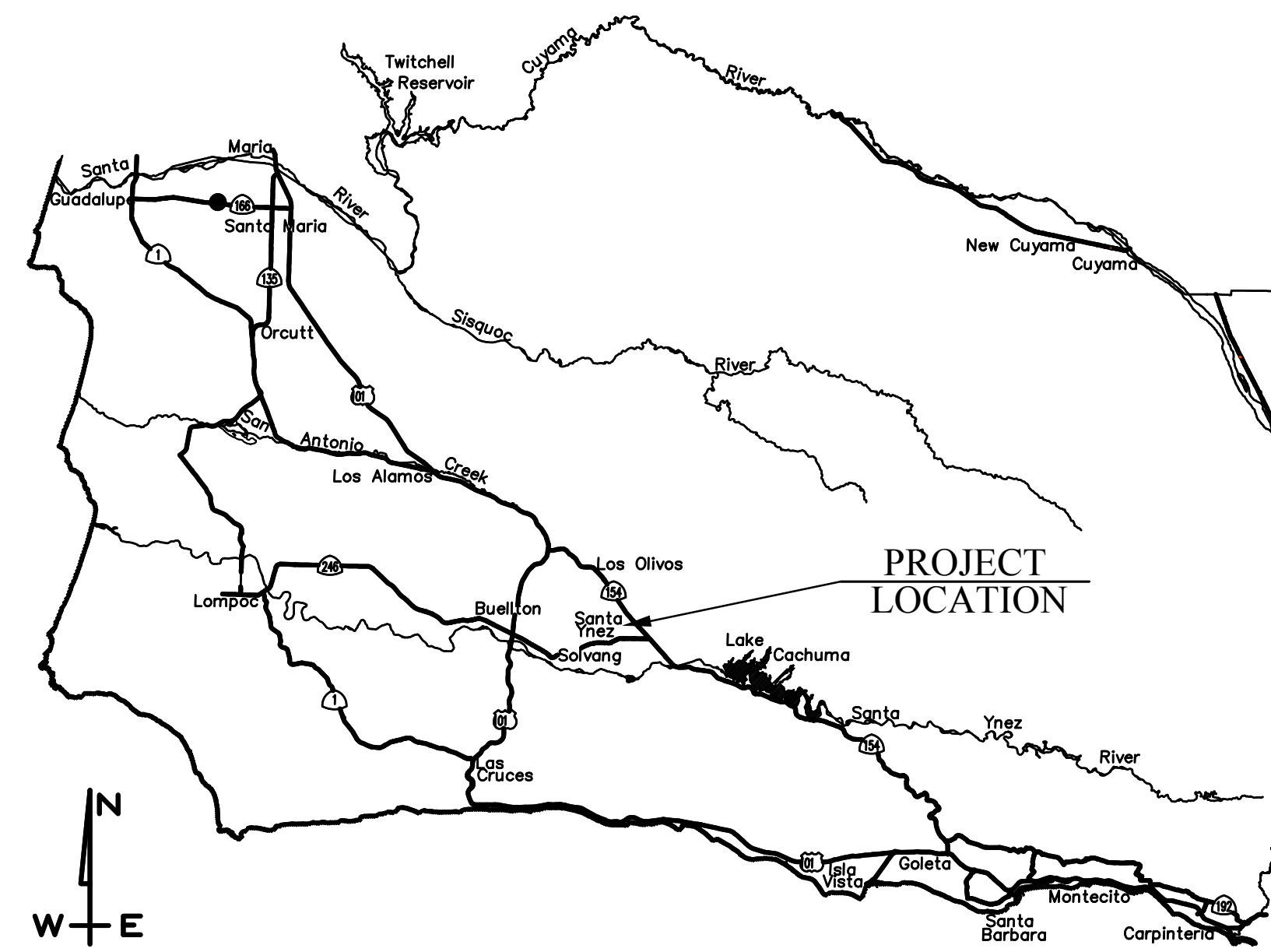
FIRST DISTRICT Das Williams
 SECOND DISTRICT Janet Wolf
 THIRD DISTRICT, CHAIR Joan Hartmann
 FOURTH DISTRICT Peter Adam
 FIFTH DISTRICT Steve Lavagnino

CHAIR, BOARD OF DIRECTORS _____
 Joan Hartmann

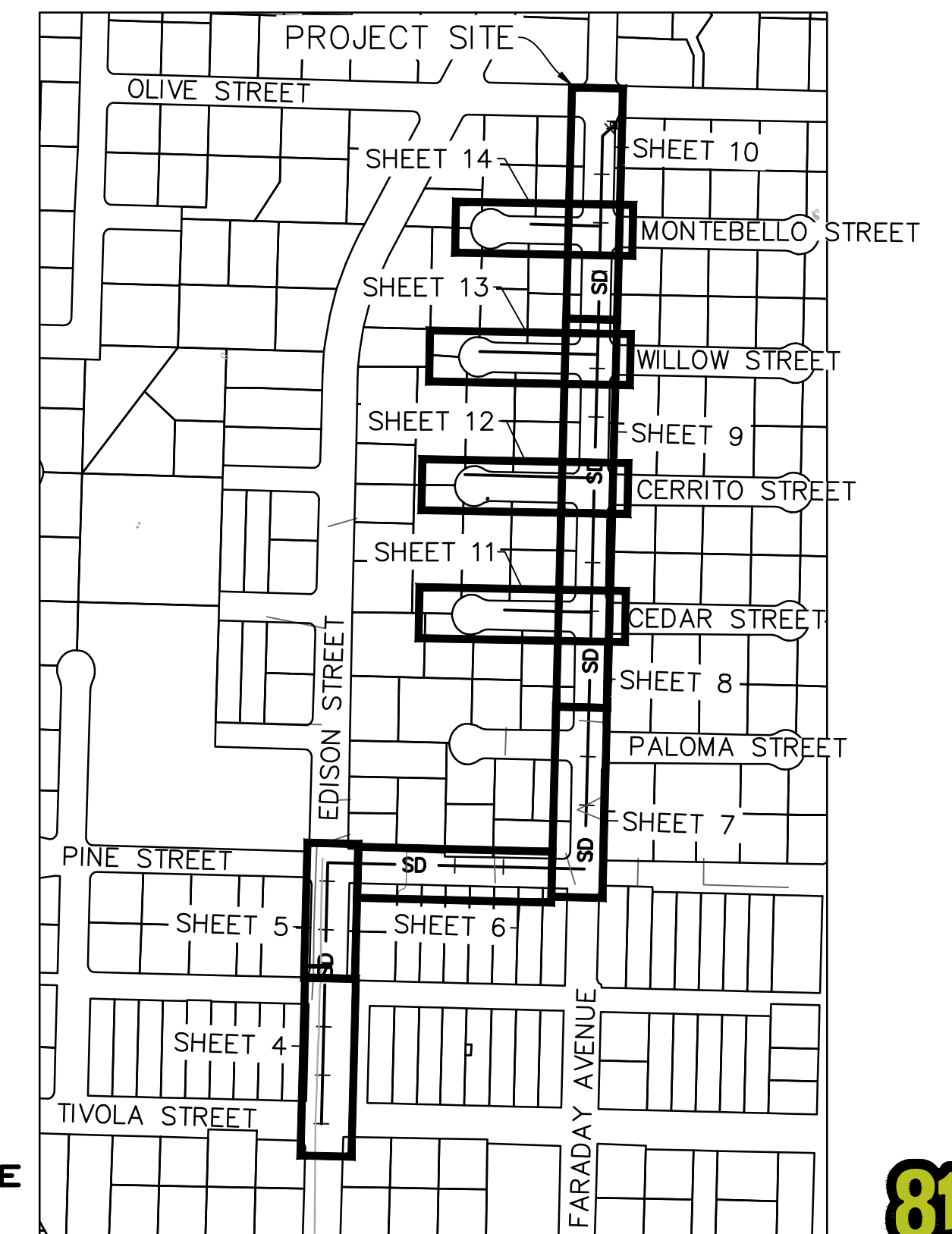
INDEX TO SHEETS

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- 7 - PINE & FARADAY STREETS PLAN & PROFILE STA 20+00 TO 24+00
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- 9 - FARADAY STREET PLAN & PROFILE STA 28+00 TO 32+00
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- 11 - CEDAR STREET PLAN & PROFILE STA 10+00 TO 11+79.02
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- 14 - MONTEBELLO STREET PLAN & PROFILE STA 10+00 TO 11+43.71
- 15 - DETAILS
- 16 - CONSTRUCTION AREA SIGNS



VICINITY MAP
Not To Scale



SITE MAP
No Scale



Know what's below.
Call before you dig.

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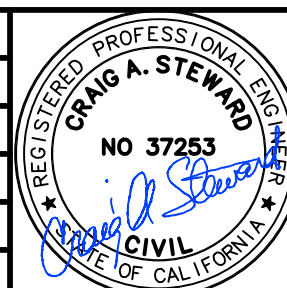
UNAUTHORIZED CHANGES OR USES:
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 Phone: (805) 963-9532 Fax: (805) 966-9801

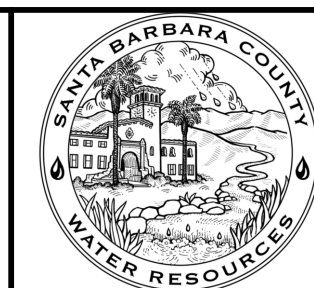
PROJECT MANAGER: CRAIG STEWARD
 PROJECT ENGINEER: MARK LUEHRS

REVISIONS			
NO.	DESCRIPTION	DATE	APR



DESIGNED BY:	DESIGN ENGINEER	DATE	REVIEWED BY:	DATE

SANTA BARBARA COUNTY
 FLOOD CONTROL AND
 WATER CONSERVATION DISTRICT
 130 E. VICTORIA STREET
 SANTA BARBARA, CA 93101
 (805) 568-3440



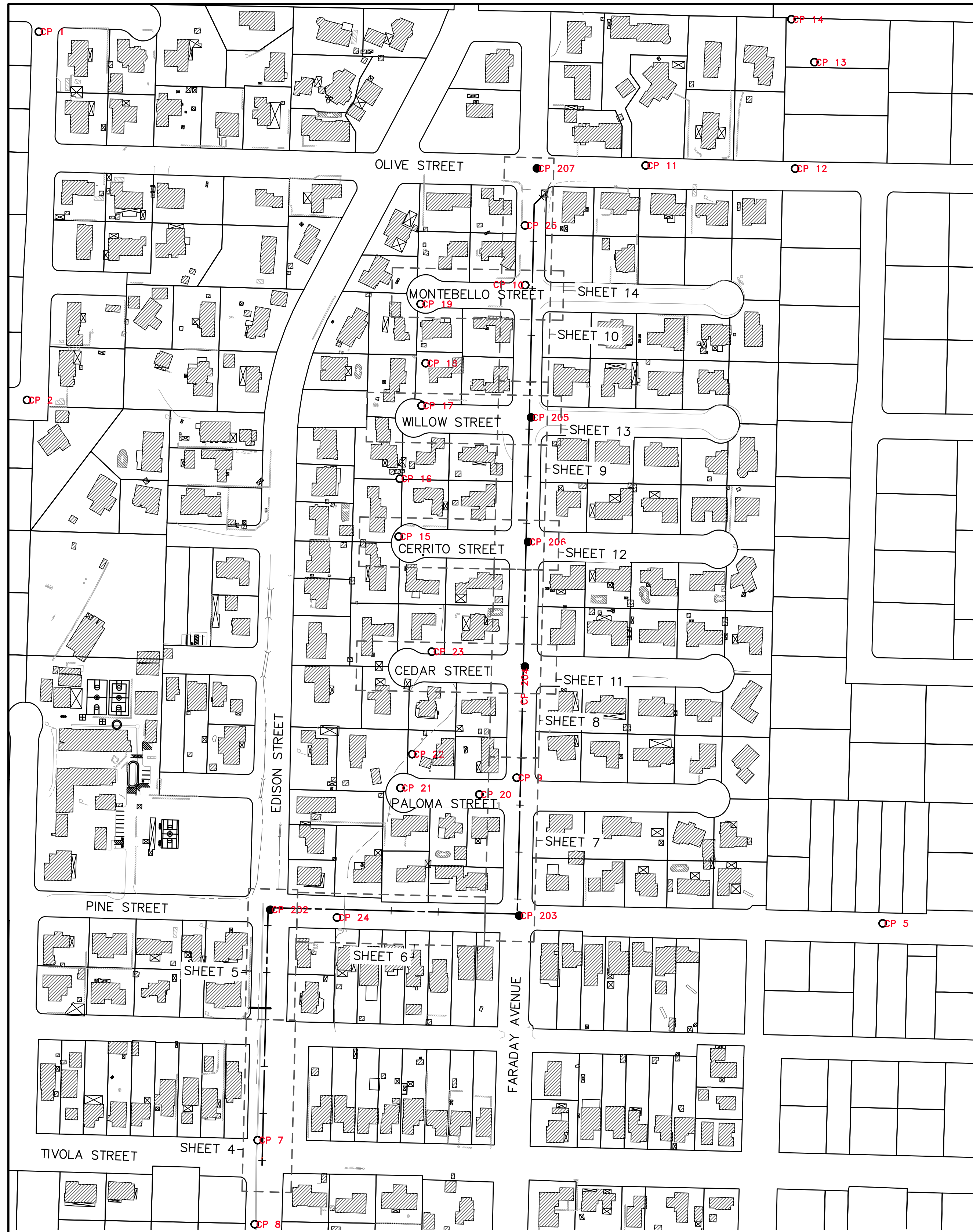
FARADAY STORM DRAIN
 IMPROVEMENTS PROJECT

 AREA OF SANTA YNEZ
 SANTA BARBARA COUNTY, CALIFORNIA

TITLE

DESIGNED BY:	MBL
DRAWN BY:	HLL
CHECKED BY:	CAS
SHEET	1 OF 16
Filename:	2064141800_01_03_title.dwg

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CONTROL POINT LISTING

HORIZONTAL: NAD83 1991.35, US SURVEY FEET
 VERTICAL: NAVD88, US SURVEY FEET

POINT	NORTHING	EASTING	ELEVATION	DESCRIPTION
1	2,054,825.41	5,934,877.83	639.464	SET MAG NAIL & TIN
2	2,054,041.82	5,934,852.58	625.488	SET MAG NAIL & TIN
3	2,051,893.44	5,934,796.20	570.161	SET MAG NAIL & TIN
4	2,051,893.92	5,936,609.14	589.208	SET MAG NAIL & TIN
5	2,052,928.46	5,936,674.00	613.060	SET COTTON SPINDLE
6	2,054,993.97	5,936,503.49	612.757	SET COTTON SPINDLE
7	2,052,467.41	5,935,343.64	584.798	SET MAG NAIL & TIN
8	2,052,288.38	5,935,337.40	588.408	SET MAG NAIL & TIN
9	2,053,238.28	5,935,894.91	618.292	SET MAG NAIL & TIN
10	2,054,286.31	5,935,913.04	635.598	SET MAG NAIL & TIN
11	2,054,540.78	5,936,169.39	637.126	SET MAG NAIL & TIN
12	2,054,534.14	5,936,487.73	609.816	SET MAG NAIL & TIN
13	2,054,760.57	5,936,528.68	606.420	SET 1/2" IRON PIPE & PLUG
14	2,054,851.92	5,936,479.72	613.115	SET 1/2" IRON PIPE & PLUG
15	2,053,751.49	5,935,643.67	614.495	SET COTTON SPINDLE
16	2,053,874.45	5,935,646.06	619.289	SET SPIKE
17	2,054,029.83	5,935,692.65	619.773	SET SCRIBED X
18	2,054,120.33	5,935,701.22	622.199	SET SPIKE
19	2,054,246.14	5,935,690.43	628.353	SET SPIKE
20	2,053,202.84	5,935,815.63	620.493	SET MAG & TIN AC
21	2,053,216.63	5,935,647.54	605.535	SET MAG & TIN
22	2,053,288.53	5,935,672.57	603.791	SET 60D NAIL
23	2,053,506.41	5,935,714.34	609.886	SET 60D NAIL
24	2,052,941.02	5,935,512.50	598.726	SET 60D NAIL
25	2,054,413.26	5,935,912.56	632.603	SET 60D NAIL
200	2,050,420.38	5,936,971.78	666.459	FOUND 2 1/2" IN BRASS CAP, DOWN 0.5' PER 147 RS 98
201	2,063,994.94	5,930,736.83	740.565	FOUND 2" BRASS CAP PER 147 RS 98
202	2,052,957.53	5,935,370.52	604.008	FOUND MAG & TAG 'SBCO SURVEYOR' PER CR 4634
203	2,052,944.99	5,935,900.19	594.653	FOUND 3/4" IRON PIPE WITH ILLEGIBLE TAG, ACCEPTED IN LIEU OF TAG 'SBCO SURV.' PER 57 MB 61
204	2,053,474.91	5,935,912.74	616.935	FOUND 2" BRASS CAP DOWN 0.3' PER 57 MB 61
205	2,054,004.94	5,935,925.41	633.906	FOUND 2" BRASS CAP DOWN 0.2' PER CR 2476
206	2,053,740.04	5,935,919.11	620.620	FOUND 3/4" IRON PIPE WITH NO TAG DOWN 0.2' IN LIEU OF BRASS CAP PER 57 MB 61
207	2,054,534.80	5,935,938.02	631.356	FOUND LEAD AND TAG LS4427 DOWN 0.4' PER 147 RS 33
209	2,054,373.05	5,935,948.95	633.284	FOUND 2" IRON PIPE
8115	2,053,453.88	5,935,888.78	616.414	SET SPIKE

SURVEYOR'S NOTES

1. MAPPING

AERIAL TOPOGRAPHY
 TOPOGRAPHIC MAPPING WAS COMPILED AT A SCALE OF 1"=20', WITH A 1 FOOT CONTOUR INTERVAL, USING STANDARD PHOTOGRAMMETRIC METHODS AND PROCEDURES BY VERTICAL MAPPING RESOURCES FROM AERIAL PHOTOGRAPHY OCTOBER 13, 2016.

MAPPING IS SUPPLEMENTED BY DATA COLLECTED FROM A FIELD SURVEY USING CONVENTIONAL EQUIPMENT AND PROCEDURES IN OCTOBER 10, 2016.

AERIAL PHOTOGRAPHY
 THE AERIAL PHOTOGRAPHY USED AS THE BACKGROUND FOR THIS MAP WAS OBTAINED ON OCTOBER 13, 2016 BY VERTICAL MAPPING RESOURCES. THE PHOTOGRAPHY HAS BEEN CONVERTED INTO A DIGITAL FORMAT AND CORRECTED FOR HORIZONTAL AND VERTICAL DISTORTION USING STANDARD PHOTOGRAMMETRIC METHODS.

2. BASIS OF BEARINGS AND COORDINATES

BEARINGS SHOWN ON THIS MAP ARE REFERENCED TO THE CALIFORNIA COORDINATE SYSTEM, NAD 83, ZONE 5 GRID (EPOCH 1991.35). THIS SURVEY TIED TO FOUND MONUMENTS, CONTROL POINTS 200 (1016) AND 201 (1143) AS SHOWN ON RECORD OF SURVEY FILED IN BOOK 147 PAGE 98, COUNTY OF SANTA BARBARA.

ALL DISTANCES AND COORDINATES ARE REFERENCED TO SAID CALIFORNIA COORDINATE SYSTEM AND ARE EXPRESSED IN US SURVEY FOOT UNITS.

SEE CONTROL POINT LISTING

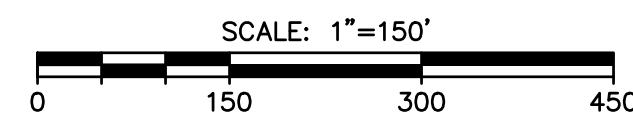
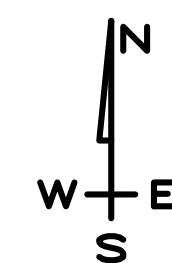
3. ELEVATIONS

ELEVATIONS SHOWN HEREON ARE EXPRESSED IN U.S. SURVEY FEET AND ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88), NO ADJUSTMENT DATE OR DETAILS SPECIFIED IN SAID RECORD OF SURVEY. BENCHMARK IS CONTROL POINT 200, ELEVATION = 666.459' AS SPECIFIED IN SAID RECORD OF SURVEY.

SEE CONTROL POINT LISTING

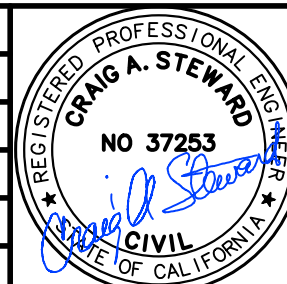
4. BOUNDARY AND RIGHT-OF-WAY

THE PARCEL AND RIGHT-OF-WAY LINES SHOWN HEREON ARE COMPILED FROM THE MAP OF THE TOWN OF SANTA YNEZ (1 MB 41) AND TRACT 10,210 (57 MB 57). THIS SURVEY TIED TO SEVERAL MONUMENTS OF RECORD PER THESE MAPS. SEE CONTROL DESCRIPTIONS FOR SPECIFICS.



PROJECT MANAGER: CRAIG STEWARD
 PROJECT ENGINEER: MARK LUEHRS

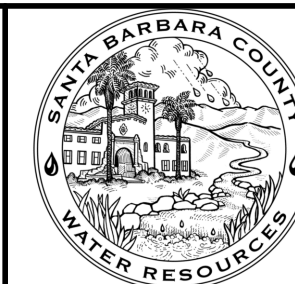
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 SANTA BARBARA, CA 93101
 (805) 568-3440



FARADAY STORM DRAIN
 IMPROVEMENTS PROJECT
 AREA OF SANTA YNEZ
 SANTA BARBARA COUNTY, CALIFORNIA

SURVEY NOTES & SHEET INDEX

DESIGNED BY:	MBL
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CHECKED BY:	CAS
SHEET 2 OF 16	
Filename: 2064141800_01_03_title.dwg	



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SYMBOL LEGEND

	BOUNDARY EASEMENT LINE
	EXISTING BUILDING
	EXISTING ELECTRIC LINE
	EXISTING SEWER LINE
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	EXISTING OVERHEAD WIRES
	EXISTING GAS LINE
	EXISTING WATER LINE
	EXISTING STORM DRAIN LINE
	EXISTING FENCE
	EXISTING FLOW LINE
	EXISTING PROPERTY LINE
	PROPOSED STORM DRAIN LINE
	PROPOSED SAWCUT
	TEMPORARY CONSTRUCTION EASEMENT (TCE)
	EXISTING EDGE OF PAVEMENT
	HGL
	EGL
	CONTROL POINT
	EXISTING MAILBOX
	EXISTING MONUMENT
	EXISTING SIGNAGE
	EXISTING WATER METER
	EXISTING WATER VALVE
	EXISTING BLOW OFF VALVE
	EXISTING FIRE HYDRANT
	EXISTING UTILITY POWER POLE
	EXISTING SEWER MANHOLE
	EXISTING TREE
	EXISTING GATE
	EXISTING STORM WATER CULVERT
	GEOTECHNICAL BORING APPROXIMATE LOCATION
	VALVE FROM AERIAL TOPOGRAPHIC MAPPING

ABBREVIATION LEGEND

AB	AGGREGATE BASE
APN	ASSESSORS PARCEL NUMBER
BEG	BEGINNING
BOV	BLOW OFF VALVE
CCWA	CENTRAL COAST WATER AUTHORITY
CFS	CUBIC FEET PER SECOND
CL	CENTER LINE
CLR	CLEARANCE
CMP	CORRUGATED METAL PIPE
CP	CONTROL POINT
DIA	DIAMETER
EBOX	ELECTRICAL BOX
EGL	ENERGY GRADE LINE
EL	ELEVATION
EM	ELECTRICAL METER
EX	EXISTING
FH	FIRE HYDRANT
FL	FLOW LINE
FT	FEET
FOC	FIBER OPTIC CABLE
G	GAS
GWE	GUY WIRE ELECTRIC
IN	INCH
INV	INVERT
HDPE	HIGH DENSITY POLYETHYLENE
HGL	HYDRAULIC GRADE LINE
MB	METER BOX
MON	MONUMENT
OHW	OVERHEAD WIRE
PI	POINT OF INTERSECTION
P/L	PROPERTY LINE
PP	POWER POLE
PROP.	PROPOSED
PVC	POLYVINYL CHLORIDE
Qdes	DESIGN FLOW RATE
RCP	REINFORCED CONCRETE PIPE
ROW	RIGHT OF WAY
S	SLOPE
SD	STORM DRAIN
SDMH	STORM DRAIN MANHOLE
SMH	SEWER MANHOLE
STA	STATION
TCE	TEMPORARY CONSTRUCTION EASEMENT
TP	TELEPHONE POLE
TYP	TYPICAL
W	WATER
WV	WATER VALVE
TCL	TEMPORARY CONSTRUCTION LIMIT

GEOTECHNICAL BORING LOG NOTES

SOIL BORING INFORMATION WAS DERIVED FROM SEVERAL GEOTECHNICAL REPORTS AND ARE PROVIDED FOR GENERAL INFORMATION. LOCATION OF THE BORINGS WERE ESTIMATED FROM THE GEOTECHNICAL REPORT AND ARE APPROXIMATE. PLEASE REFER TO ORIGINAL REPORTS FOR COMPLETE SOIL BORING INFORMATION. THE LOG AND DATA PRESENTED ARE A SIMPLIFICATION OF ACTUAL CONDITIONS ENCOUNTERED AT THE TIME OF DRILLING AT THE DRILLED LOCATION. SUBSURFACE CONDITIONS MAY DIFFER AT OTHER LOCATIONS AND WITH THE PASSAGE OF TIME.

BORINGS: DH-01 TO DH-06
 REPORT BY: FUGRO WEST INC.
 REPORT DATE: FEBRUARY 9, 2017
 FUGRO PROJECT #: 04.62160097
 PREPARED FOR: STANTEC

SOIL TYPE ABBREVIATIONS AND SYMBOLOGY

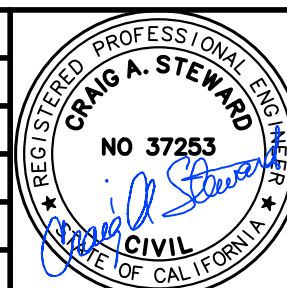
SYMBOL	ABBREVIATION	DESCRIPTION
N/A	Qool	OLDER ALLUVIUM
	CL	LEAN CLAY
	CL	SANDY LEAN CLAY LEAN CLAY WITH SAND
	SC	CLAYEY SAND CLAYEY SAND WITH GRAVEL
	GC	CLAYEY GRAVEL WITH SAND
	SP-SC	POORLY GRADED SAND WITH CLAY AND GRAVEL
	GP-GC	POORLY GRADED GRAVEL WITH CLAY AND SAND SANDY GRAVEL WITH CLAY

REFERENCED STANDARD PLANS

- STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION: 211-2, 225-2, 308-2, 309-2, 324-2, 329-2, 333-2, 380-4, 630-4, 633-4.
- COUNTY OF SANTA BARBARA STANDARD SPECIFICATIONS AND STANDARD PLANS: 3-050.
- CALTRANS STANDARD SPECIFICATIONS 2010 EDITION AND STANDARD PLANS: A10A-A10B, A10C-A10E, A74, A87B.
- MID STATE CONCRETE PRODUCTS, PRECON PRODUCTS, OR APPROVED EQUAL: 60" DIAMETER MANHOLE
- 48" DIAMETER STORM MANHOLE WITH FLAT TOP, MID STATE CONCRETE PRODUCTS, OLDCASTLE PRECAST MODEL 48-STM-MH, PRECON PRODUCTS, OR APPROVED EQUAL
- SANTA YNEZ COMMUNITY SERVICES DISTRICT STANDARD DRAWINGS: S-1, S-2, S-3, S-5, S-6, S-7.
- SANTA YNEZ RIVER WATER CONSERVATION DISTRICT ID#1 STANDARD DETAILS: 8.03, 8.04, 8.05, 8.09, 8.10, 8.14.

PROJECT MANAGER: CRAIG STEWARD
 PROJECT ENGINEER: MARK LUEHRS

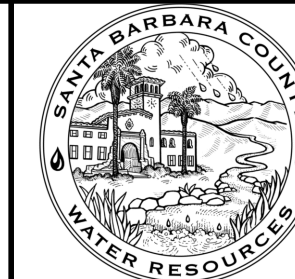
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NO.	DESCRIPTION	DATE	APR



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DESIGN ENGINEER:	DATE:



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 AREA OF SANTA YNEZ
 SANTA BARBARA COUNTY, CALIFORNIA

LEGEND & NOTES

DESIGNED BY:	MBL
DRAWN BY:	HLL
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SHEET 3 OF 16	
Filename: 2064141800_01_03_title.dwg	

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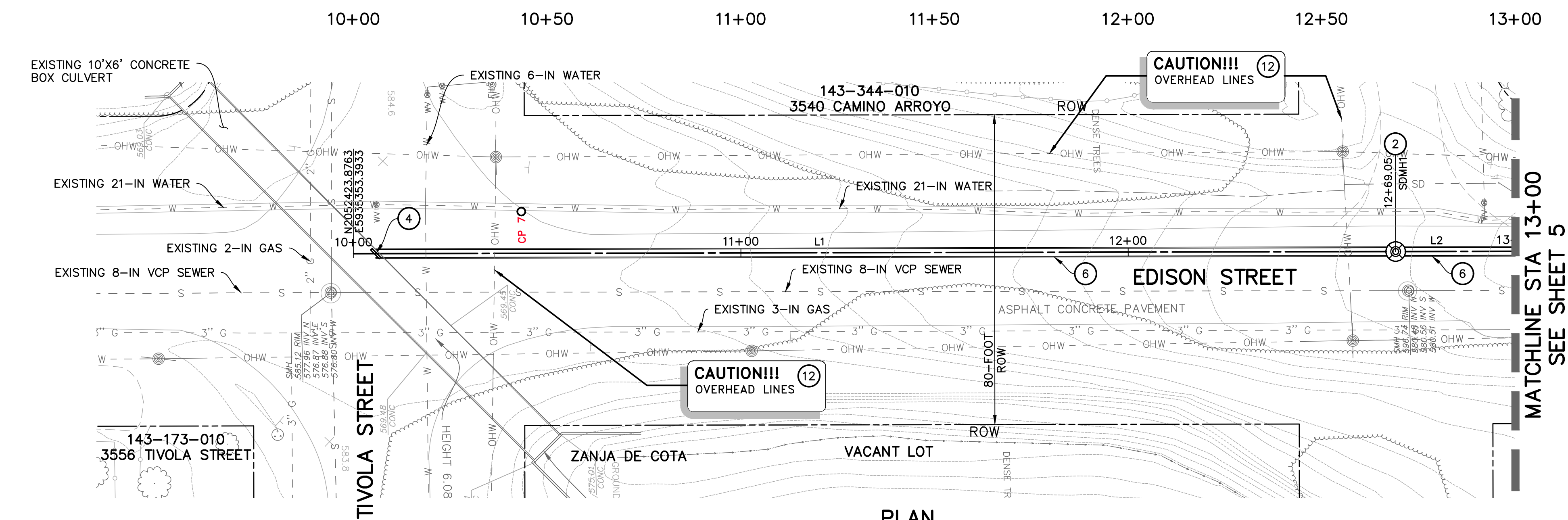
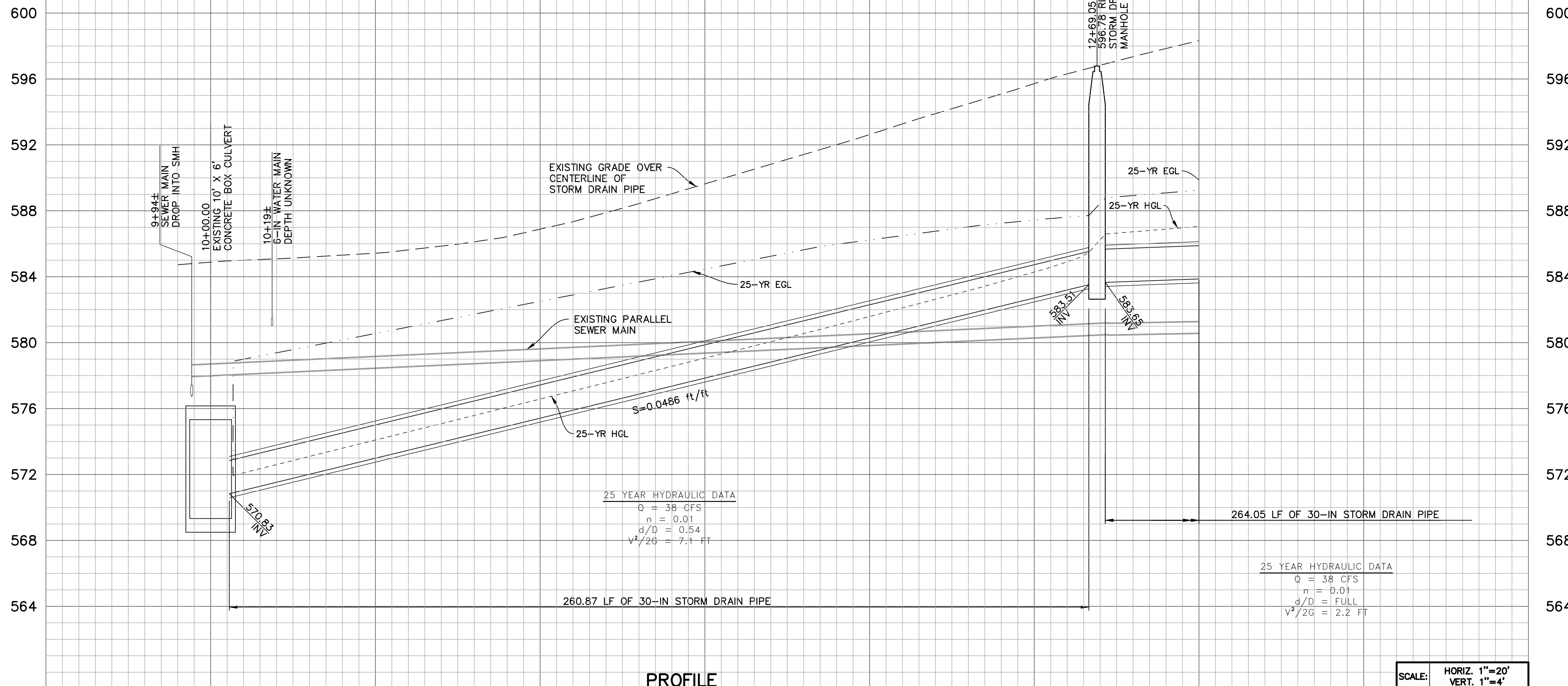
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CONSTRUCTION NOTES

- ② CONSTRUCT 60-IN MANHOLE, MIDSTATE CONCRETE, PRECON PRODUCTS, OR APPROVED EQUAL, PER DETAIL D, SHEET 15. CONSTRUCT WATER TIGHT CONNECTION OF STORM DRAIN PIPE TO MANHOLE.
- ④ CONSTRUCT CONNECTION TO EXISTING BOX CULVERT PER STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION STANDARD PLAN 333-2, JUNCTION STRUCTURE - PIPE TO RCB AND DETAIL A ON SHEET 15.
- ⑥ CONSTRUCT 30-IN STORM DRAIN PIPE PER THE SPECIFICATIONS.
- ⑫ PROVIDE "CAUTION LOW OVERHEAD LINES" SIGN, TYP.



LINE TABLE

LINE	BEARING	DISTANCE
L1	N1°21'00"E	269.05'
L2	N1°21'00"E	269.05'

NOTE: NORTHING AND EASTING LINE DISTANCES ARE FROM CENTERLINE TO CENTERLINE OF MANHOLE BASES

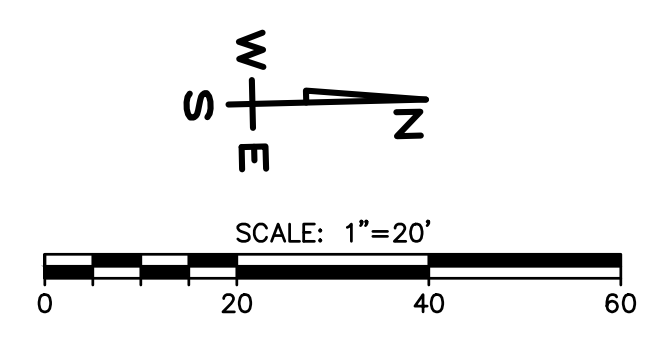


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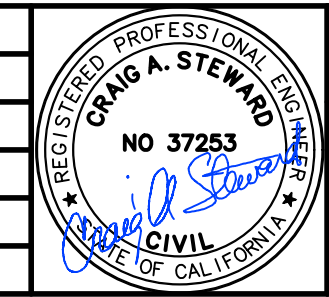
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PROJECT ENGINEER: MARK LUEHRS

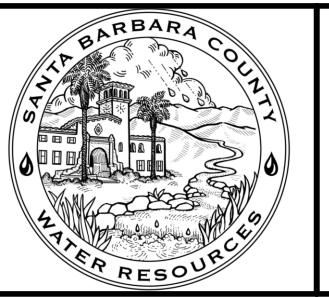
REVISIONS			
NO.	DESCRIPTION	DATE	APR



DESIGNED BY:
DESIGN ENGINEER: _____ DATE: _____

111 East Victoria Street, Santa Barbara, CA 93101
Phone: (805) 963-9532 Fax: (805) 966-9801

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FLOOD CONTROL AND
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FARADAY STORM DRAIN
IMPROVEMENTS PROJECT
AREA OF SANTA YNEZ
SANTA BARBARA COUNTY, CALIFORNIA

**EDISON STREET
PLAN & PROFILE
STA 10+00 TO 13+00**

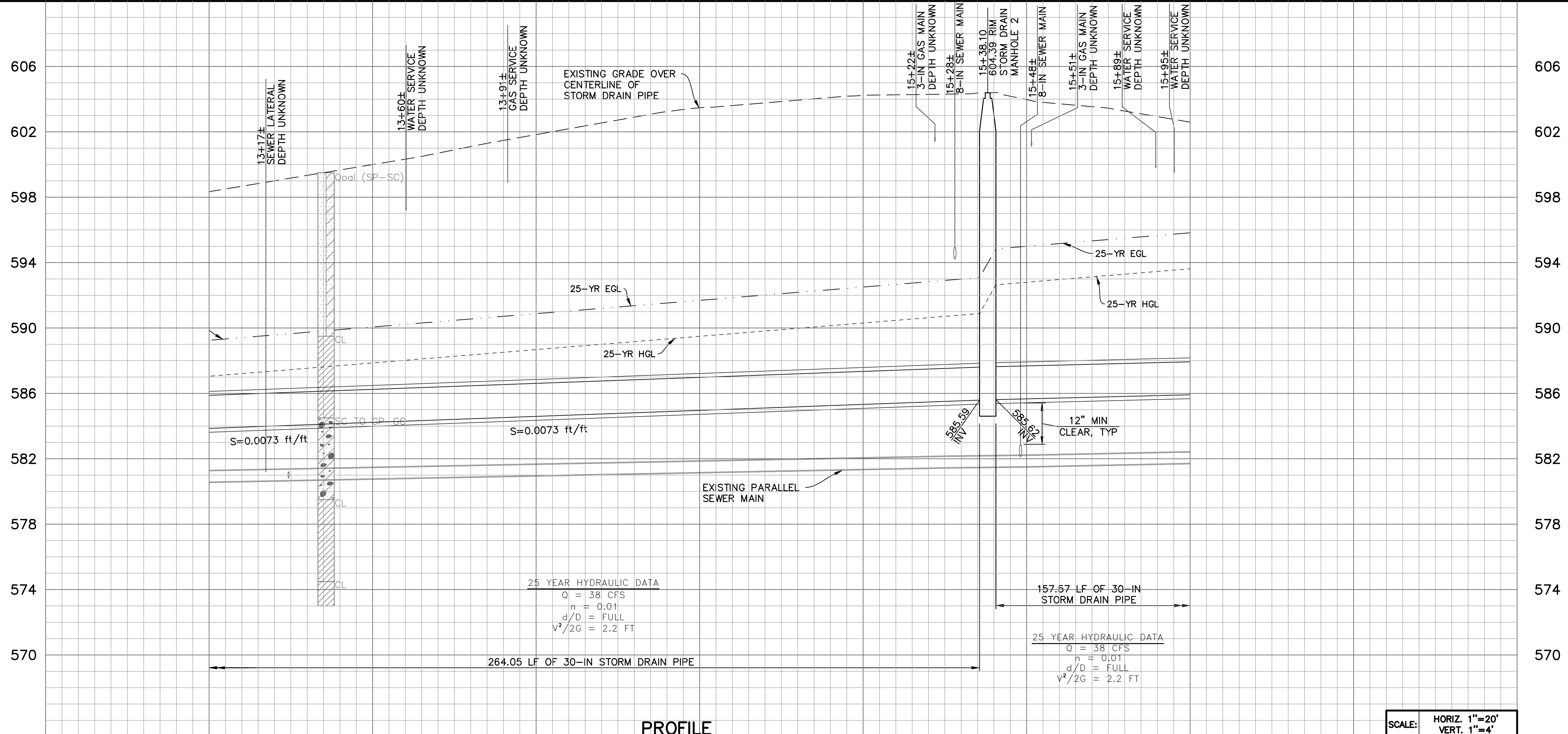
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SHEET 4 OF 16
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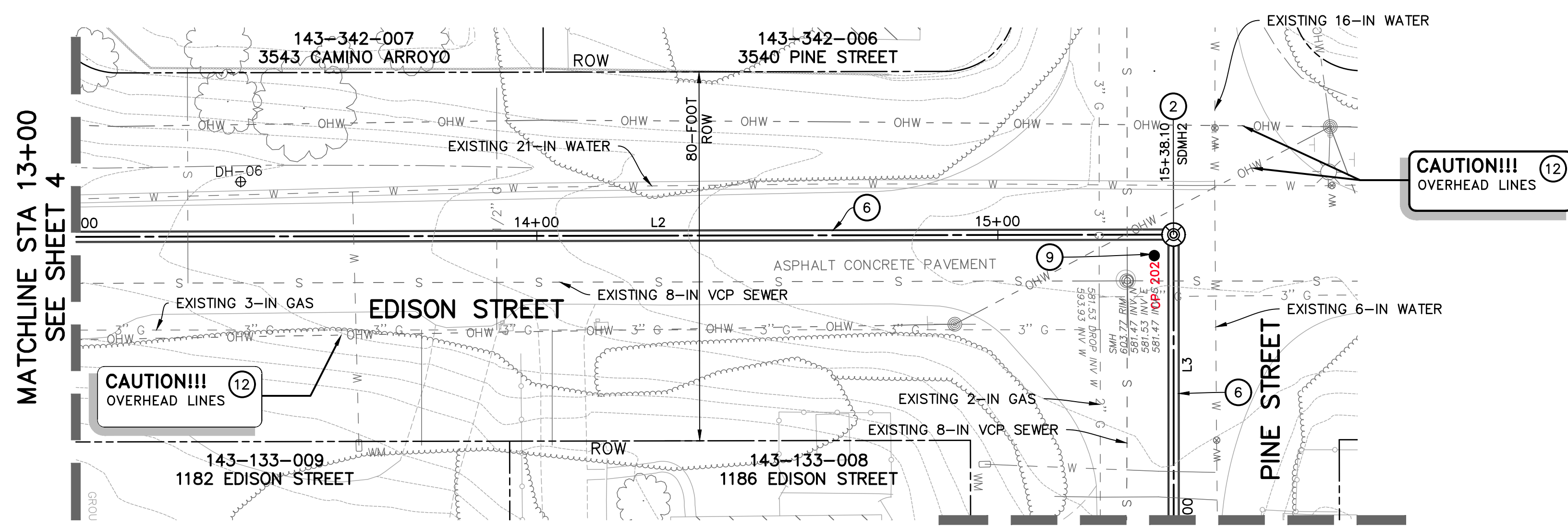
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- ② CONSTRUCT 60-IN MANHOLE, MIDSTATE CONCRETE, PRECON PRODUCTS, OR APPROVED EQUAL, PER DETAIL D, SHEET 15. CONSTRUCT WATER TIGHT CONNECTION OF STORM DRAIN PIPE TO MANHOLE.
- ⑥ CONSTRUCT 30-IN STORM DRAIN PIPE PER THE SPECIFICATIONS.
- ⑨ EXISTING SURVEY MONUMENTS MUST BE TIED OUT PRIOR TO CONSTRUCTION PER THE SPECIFICATIONS.
- ⑫ PROVIDE "CAUTION LOW OVERHEAD LINES" SIGN, TYP.



SCALE: HORIZ. 1"=20'
VERT. 1"=4'

13+00 13+50 14+00 14+50 15+00 15+50 16+00



LINE TABLE		
LINE	BEARING	DISTANCE
L2	N1°21'00"E	269.05'
L3	S88°33'43"E	162.57'

NOTE: NORTHING AND EASTING LINE DISTANCES ARE FROM CENTERLINE TO CENTERLINE OF MANHOLE BASES

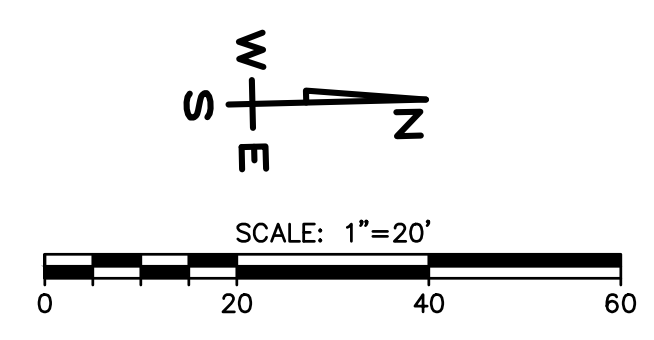


ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ARE PLOTTED BASED ON INFORMATION PROVIDED BY OTHERS, AND ARE APPROXIMATE.

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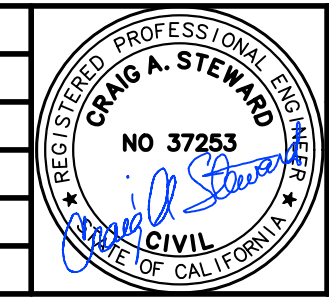
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PROJECT MANAGER: CRAIG STEWARD
PROJECT ENGINEER: MARK LUEHRS

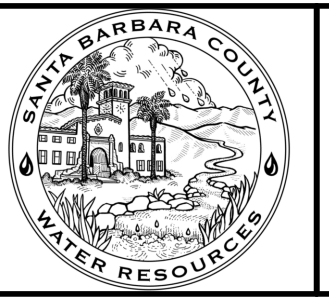
REVISIONS			
NO.	DESCRIPTION	DATE	APR



DESIGNED BY:
DESIGN ENGINEER _____ DATE _____

111 East Victoria Street, Santa Barbara, CA 93101
Phone: (805) 963-9532 Fax: (805) 966-9801

SANTA BARBARA COUNTY
FLOOD CONTROL AND
WATER CONSERVATION DISTRICT
130 E. VICTORIA STREET
SANTA BARBARA, CA 93101
(805) 568-3440



FARADAY STORM DRAIN
IMPROVEMENTS PROJECT

AREA OF SANTA YNEZ
SANTA BARBARA COUNTY, CALIFORNIA

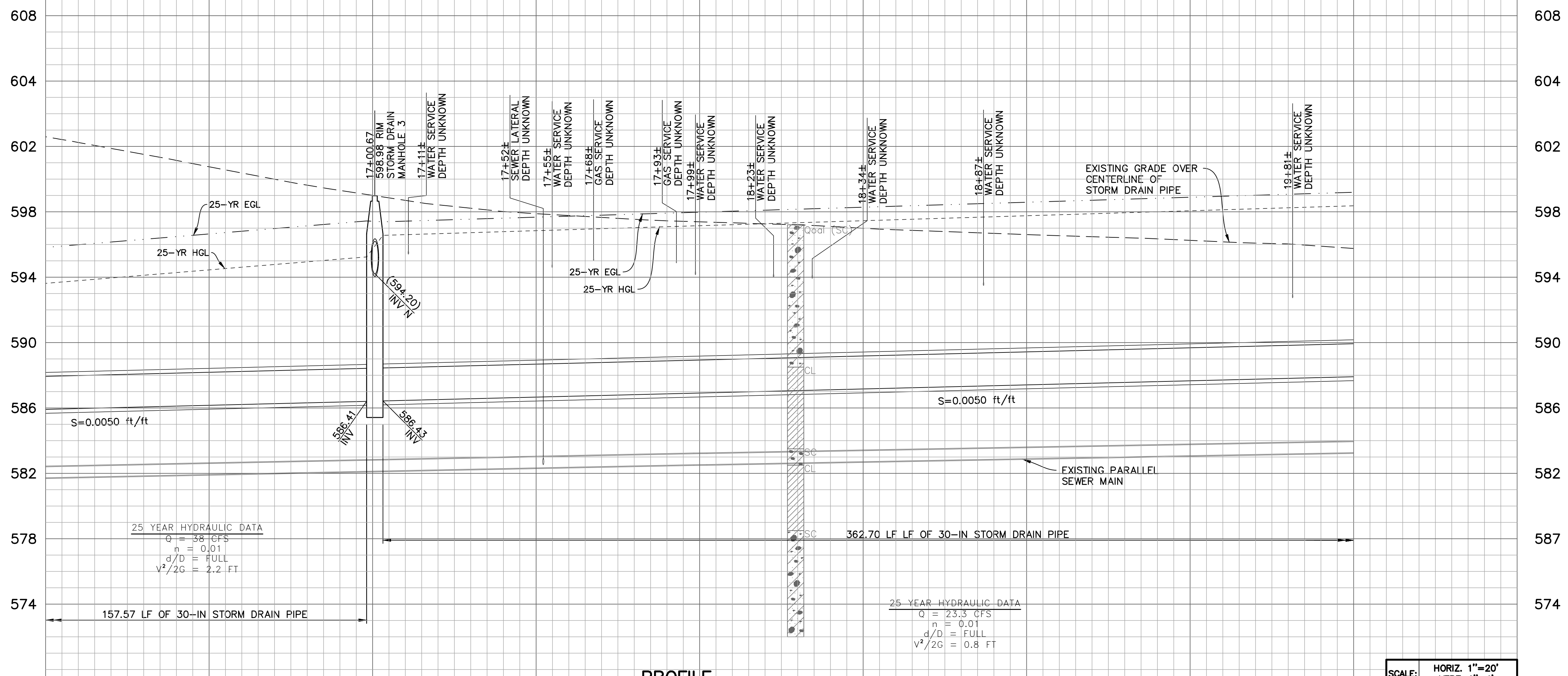
**EDISON STREET
PLAN & PROFILE
STA 13+00 TO 16+00**

DESIGNED BY: MBL
DRAWN BY: HLL
CHECKED BY: CAS
SHEET 5 OF 16
Filename: 2064141800_04_14_plan_profile.dwg

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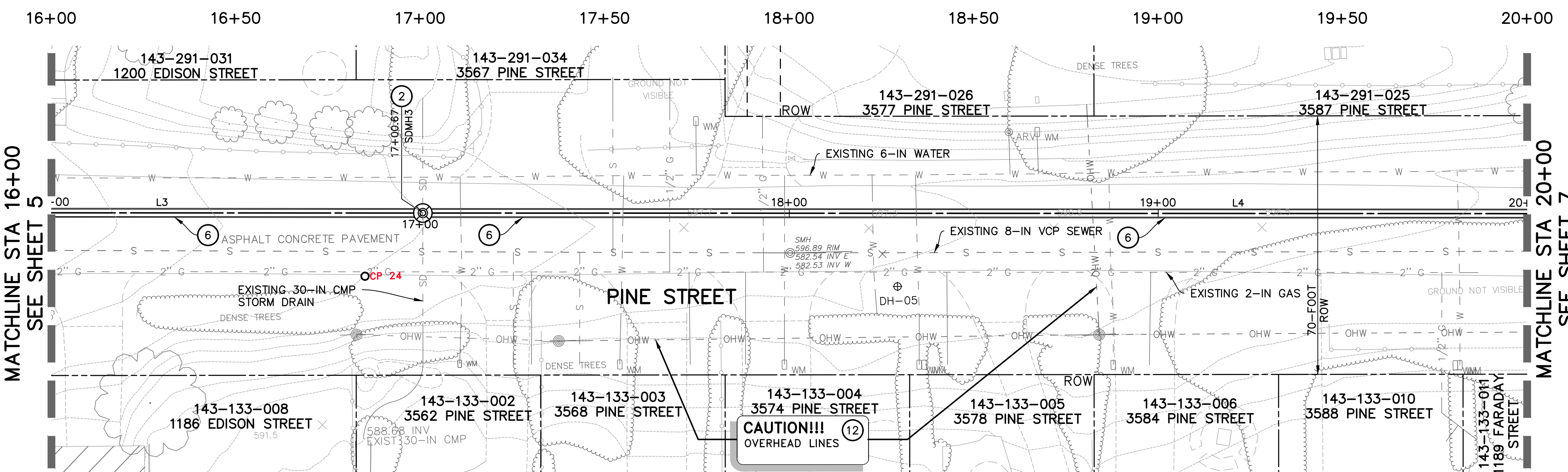
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PROFILE

SCALE: HORIZ. 1"=20'
VERT. 1"=4'



PLAN

LINE TABLE		
LINE	BEARING	DISTANCE
L3	S88°33'43"E	162.57'
L4	S88°33'43"E	367.70'

NOTE: NORTHING AND EASTING LINE DISTANCES ARE FROM CENTERLINE TO CENTERLINE OF MANHOLE BASES

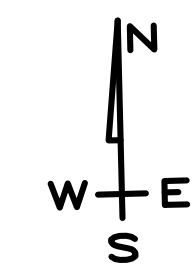


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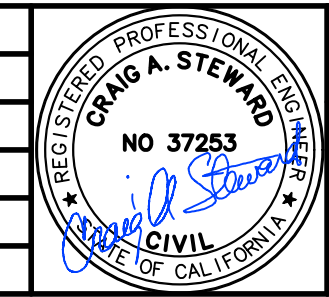
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PROJECT MANAGER: CRAIG STEWARD
PROJECT ENGINEER: MARK LUEHRS

REVISIONS			
NO.	DESCRIPTION	DATE	APR



DESIGNED BY:
DESIGN ENGINEER: _____ DATE: _____



SANTA BARBARA COUNTY
FLOOD CONTROL AND
WATER CONSERVATION DISTRICT
130 E. VICTORIA STREET
SANTA BARBARA, CA 93101
(805) 568-3440



FARADAY STORM DRAIN
IMPROVEMENTS PROJECT
AREA OF SANTA YNEZ
SANTA BARBARA COUNTY, CALIFORNIA

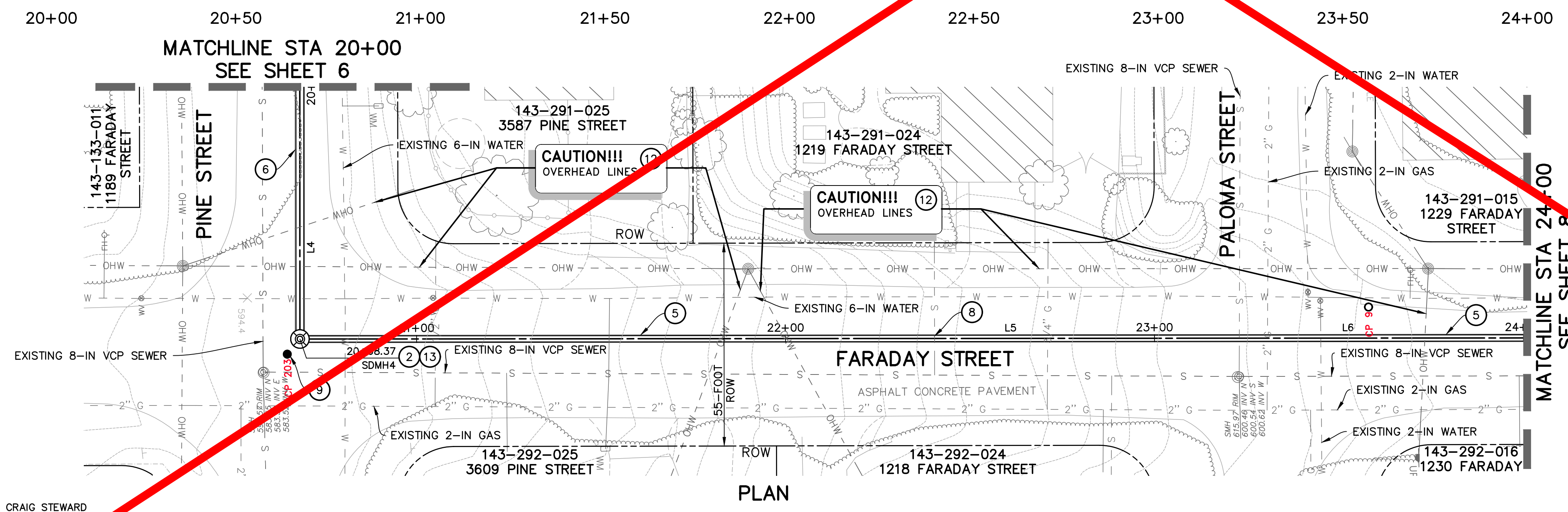
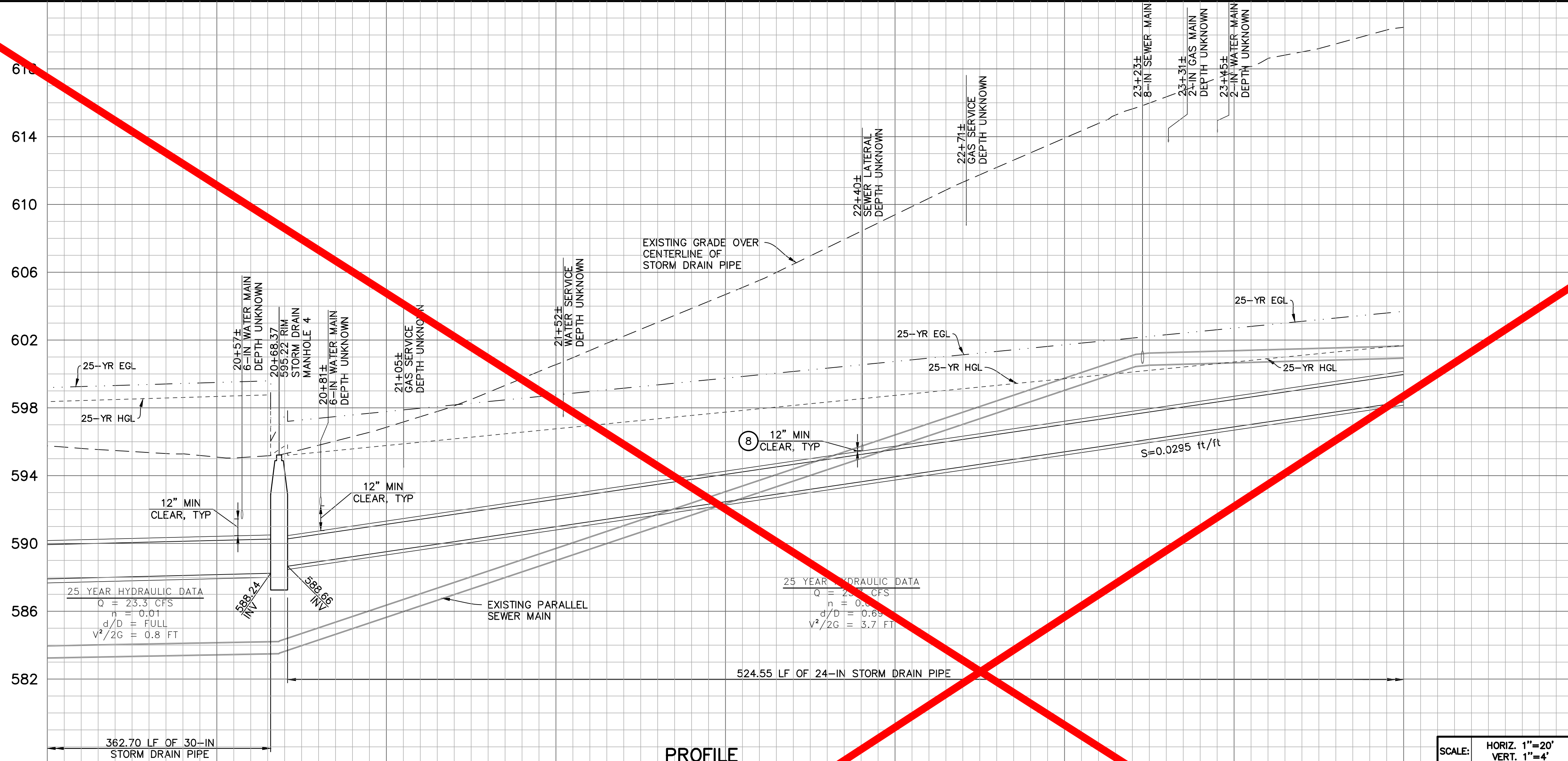
**EDISON & PINE STREETS
PLAN & PROFILE
STA 16+00 TO 20+00**

DESIGNED BY: MBL	SHEET 6 OF 16 Filename: 2064141800_04_14_plan_profile.dwg
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CHECKED BY: CAS	

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LINE TABLE

LINE	BEARING	DISTANCE
L4	S88°33'43"E	367.70'
L5	N1°24'52"E	244.76'
L6	N1°24'52"E	284.79'

NOTE: NORTHING AND EASTING LINE DISTANCES ARE FROM CENTERLINE TO CENTERLINE OF MANHOLE BASES

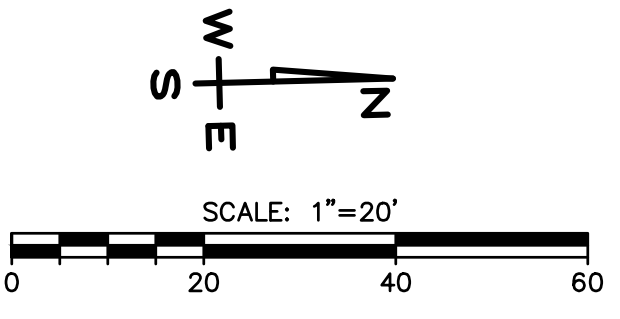


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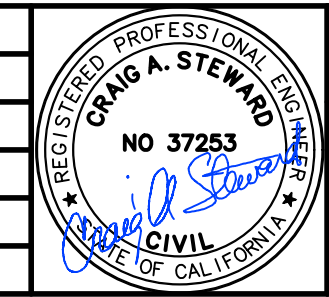
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PROJECT MANAGER: CRAIG STEWARD
PROJECT ENGINEER: MARK LUEHRS

REVISIONS

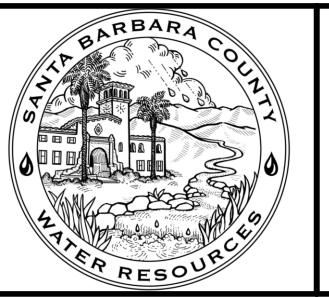
NO.	DESCRIPTION	DATE	APR



DESIGNED BY: **CRAIG A. STEWARD**
DESIGN ENGINEER



SANTA BARBARA COUNTY
FLOOD CONTROL AND
WATER CONSERVATION DISTRICT
130 E. VICTORIA STREET
SANTA BARBARA, CA 93101
(805) 568-3440



FARADAY STORM DRAIN
IMPROVEMENTS PROJECT
AREA OF SANTA YNEZ
SANTA BARBARA COUNTY, CALIFORNIA

**PINE STREET
PLAN & PROFILE
STA 20+00 TO 24+00**

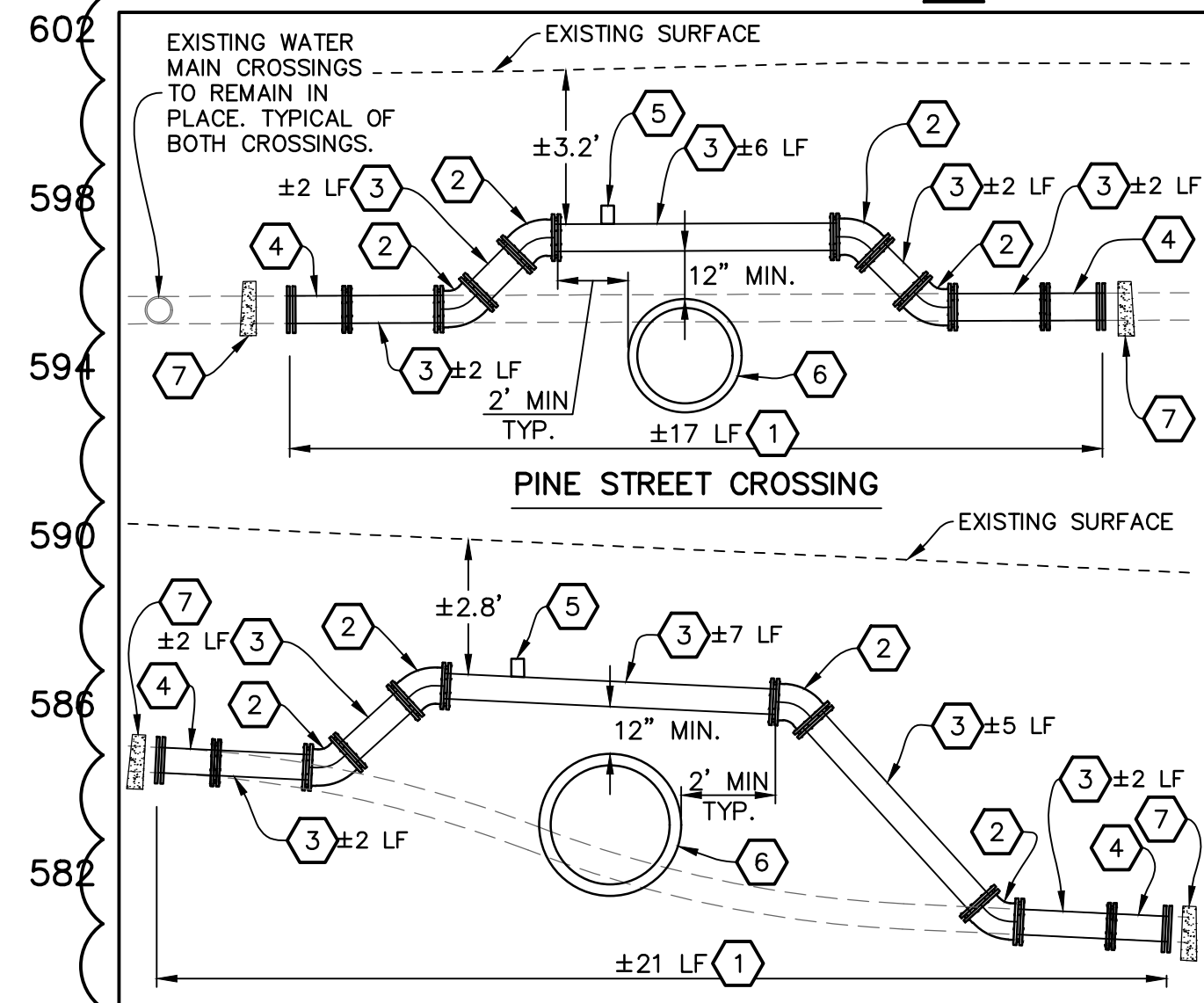
DESIGNED BY: **MBL**
DRAWN BY: **HLL**
CHECKED BY: **CAS**

SHEET 7 OF 16
Filename: 2064141800_04_14_plan_profile

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CONSTRUCTION NOTES

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- ⑭ CONSTRUCT WATER TIGHT CONNECTION OF STORM DRAIN PIPE TO MANHOLE.
- ⑭ EXISTING WATER MAIN CROSSING. PROVIDE NEW WATER MAIN PER WATER MAIN CROSSING DETAIL, THIS SHEET.



- ① EXISTING 6-IN ASBESTOS-CEMENT WATER MAIN TO BE REMOVED. LENGTH PER DETAIL.
- ② 6-IN 45° D.I. ELBOW, M.J X M.J. WITH CONCRETE THRUST BLOCK PER THE SANTA YNEZ RIVER WATER CONSERVATION DISTRICT WATER WORKS STANDARDS AND CONSTRUCTION SPECIFICATIONS (JANUARY 2008) STANDARD DETAIL 8.10.
- ③ C900 PVC CLASS 200 WATER LINE OR APPROVED EQUAL. LENGTH PER DETAIL.
- ④ 6-IN AC TO PVC TRANSITION COUPLING.
- ⑤ COMBINATION AIR/VACUUM VALVE. LOCATION AS DIRECTED BY THE SANTA YNEZ RIVER WATER CONSERVATION DISTRICT ID#1.
- ⑥ PROPOSED STORM DRAIN, SIZE AND MATERIAL PER PLANS AND SPECIFICATIONS.
- ⑦ CONCRETE THRUST COLLAR PER THE SANTA YNEZ RIVER WATER CONSERVATION DISTRICT WATER WORKS STANDARDS AND CONSTRUCTION SPECIFICATIONS (JANUARY 2008) STANDARD DETAIL 8.10.

NOTE: CONFIGURATION AND LENGTHS SHOWN IN CROSSING DETAILS TO BE VERIFIED AFTER POT-HOLING OF EXISTING WATER MAINS. ANY CHANGES TO THE CONFIGURATION SHOWN MUST BE APPROVED BY THE ENGINEER AND THE SANTA YNEZ RIVER WATER CONSERVATION DISTRICT ID#1.

WATER MAIN CROSSING DETAIL

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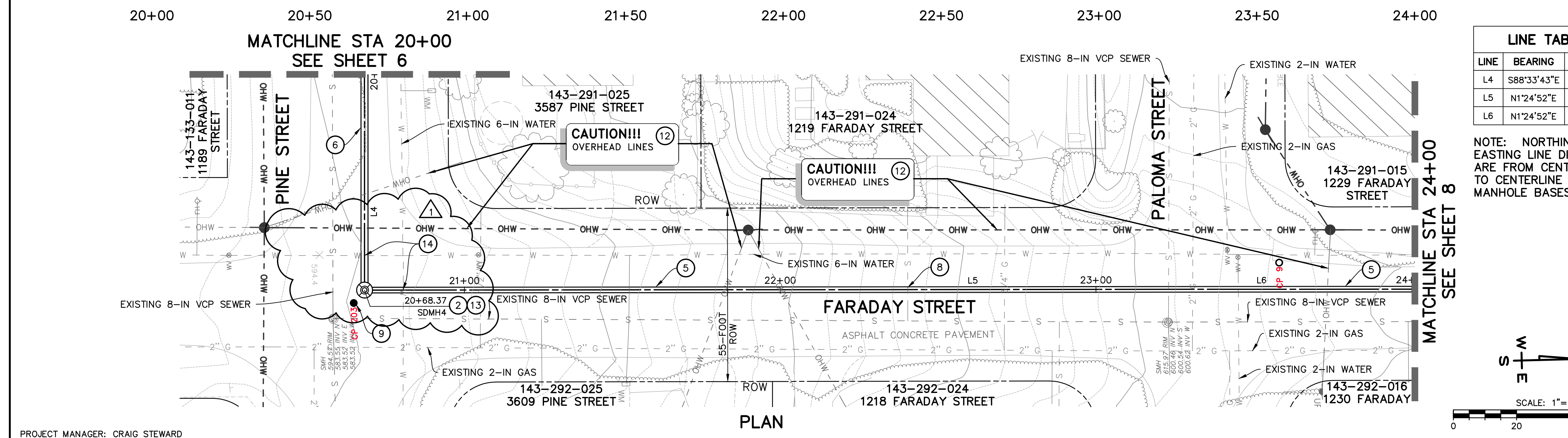
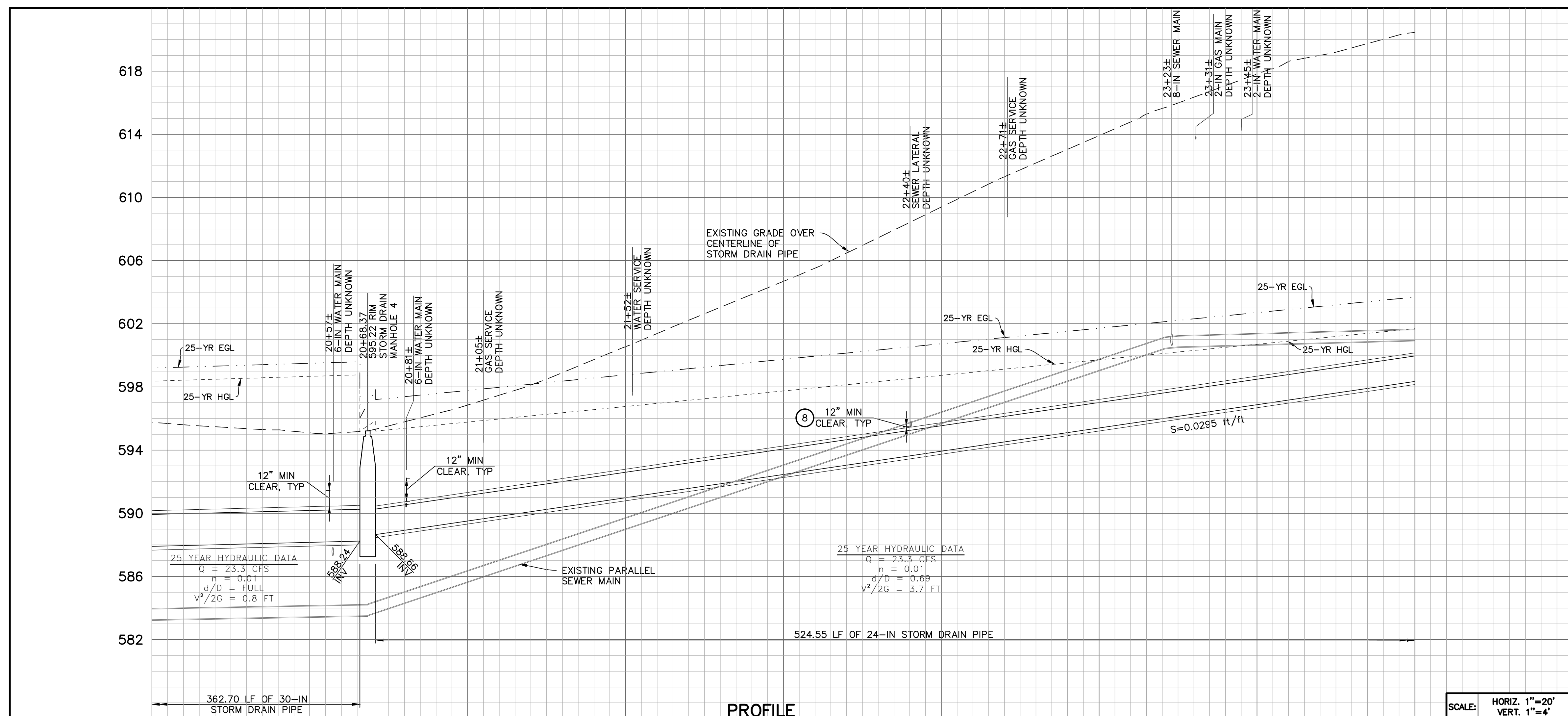
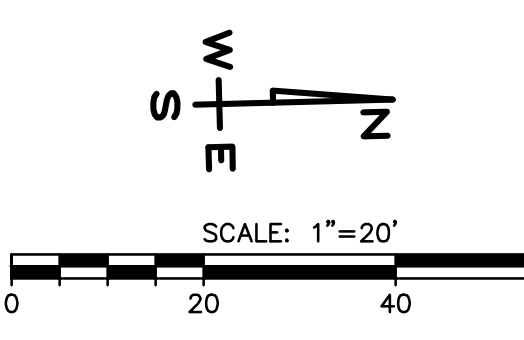
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LINE	BEARING	DISTANCE
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L5	N1°24'52"E	244.76'
L6	N1°24'52"E	284.79'

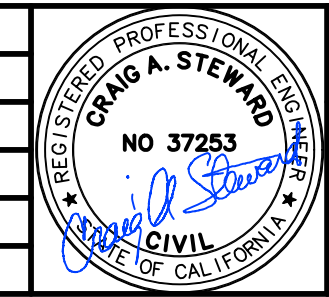
NOTE: NORTHING AND EASTING LINE DISTANCES ARE FROM CENTERLINE TO CENTERLINE OF MANHOLE BASES



PROJECT MANAGER: CRAIG STEWARD
PROJECT ENGINEER: MARK LUEHRS

REVISIONS

NO.	DESCRIPTION	DATE	APR
1	WATER LINE RELOCATION	8/4/17	

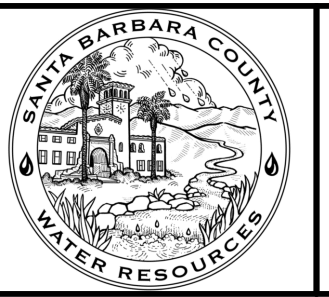


DESIGNED BY: **CRAIG A. STEWARD**
DESIGN ENGINEER

DATE:



SANTA BARBARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
130 E. VICTORIA STREET
SANTA BARBARA, CA 93101
(805) 568-3440



FARADAY STORM DRAIN IMPROVEMENTS PROJECT

AREA OF SANTA YNEZ
SANTA BARBARA COUNTY, CALIFORNIA

PINE STREET PLAN & PROFILE STA 20+00 TO 24+00

DESIGNED BY: **MBL**

DRAWN BY: **HLL**

CHECKED BY: **CAS**

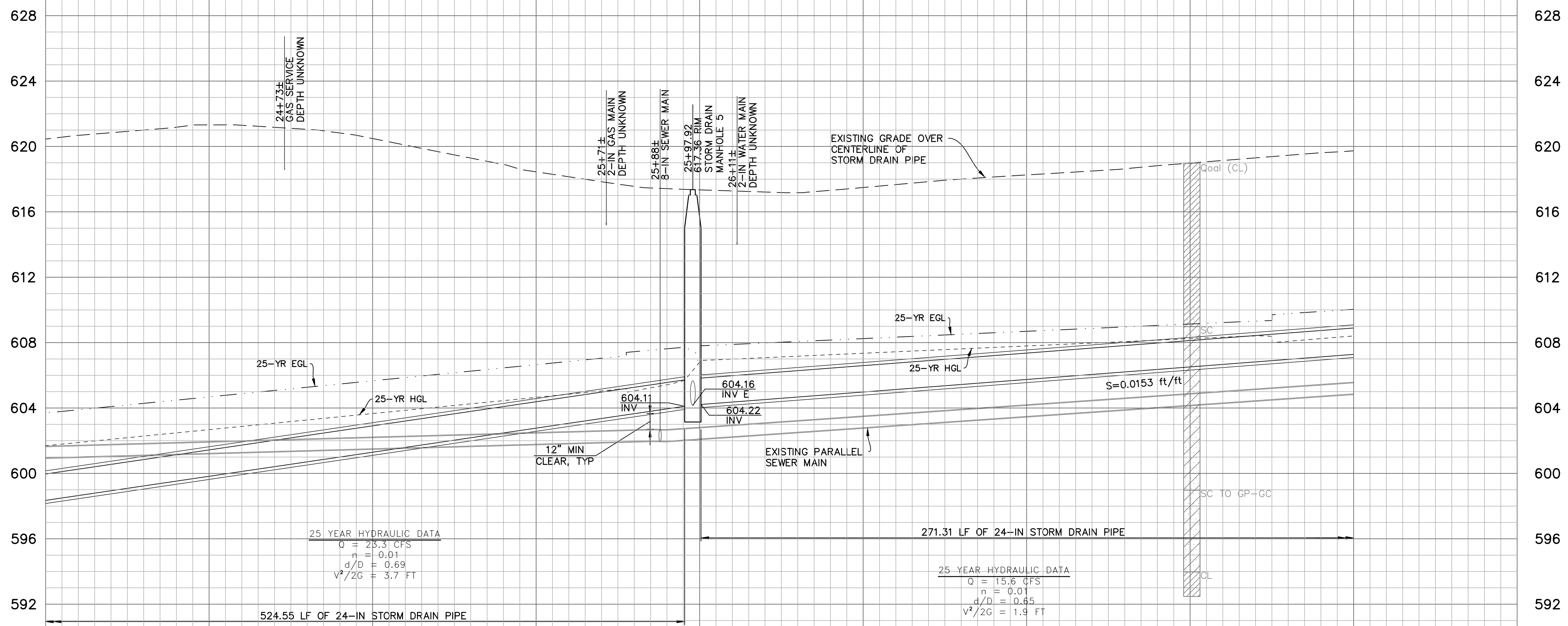
SHEET 7 OF 16

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CONSTRUCTION NOTES

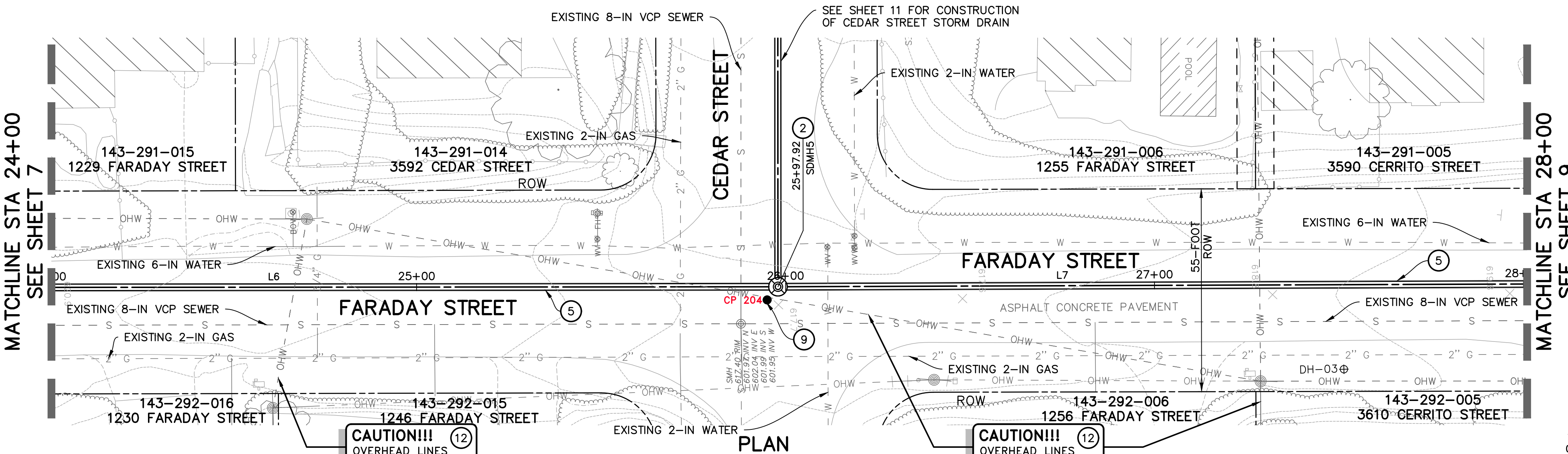
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PROFILE

SCALE: HORIZ. 1"=20'
VERT. 1"=4'

24+00 24+50 25+00 25+50 26+00 26+50 27+00 27+50 28+00



PLAN

LINE TABLE		
LINE	BEARING	DISTANCE
L6	N1°24'52"E	284.79'
L7	N1°15'22"E	276.31'

NOTE: NORTHING AND EASTING LINE DISTANCES ARE FROM CENTERLINE TO CENTERLINE OF MANHOLE BASES

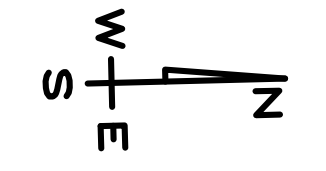


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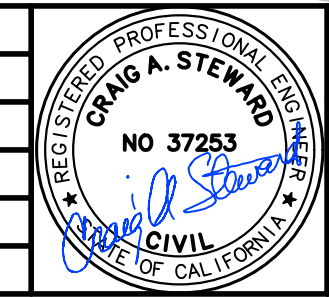
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0 20 40 60

PROJECT MANAGER: CRAIG STEWARD
PROJECT ENGINEER: MARK LUEHRS

CAUTION!!!
OVERHEAD LINES ⑫

CAUTION!!!
OVERHEAD LINES ⑫

REVISIONS			
NO.	DESCRIPTION	DATE	APR



DESIGNED BY: _____
DESIGN ENGINEER _____ DATE _____



SANTA BARBARA COUNTY
FLOOD CONTROL AND
WATER CONSERVATION DISTRICT
130 E. VICTORIA STREET
SANTA BARBARA, CA 93101
(805) 568-3440



FARADAY STORM DRAIN
IMPROVEMENTS PROJECT

AREA OF SANTA YNEZ
SANTA BARBARA COUNTY, CALIFORNIA

**PINE & FARADAY STREETS
PLAN & PROFILE
STA 24+00 TO 28+00**

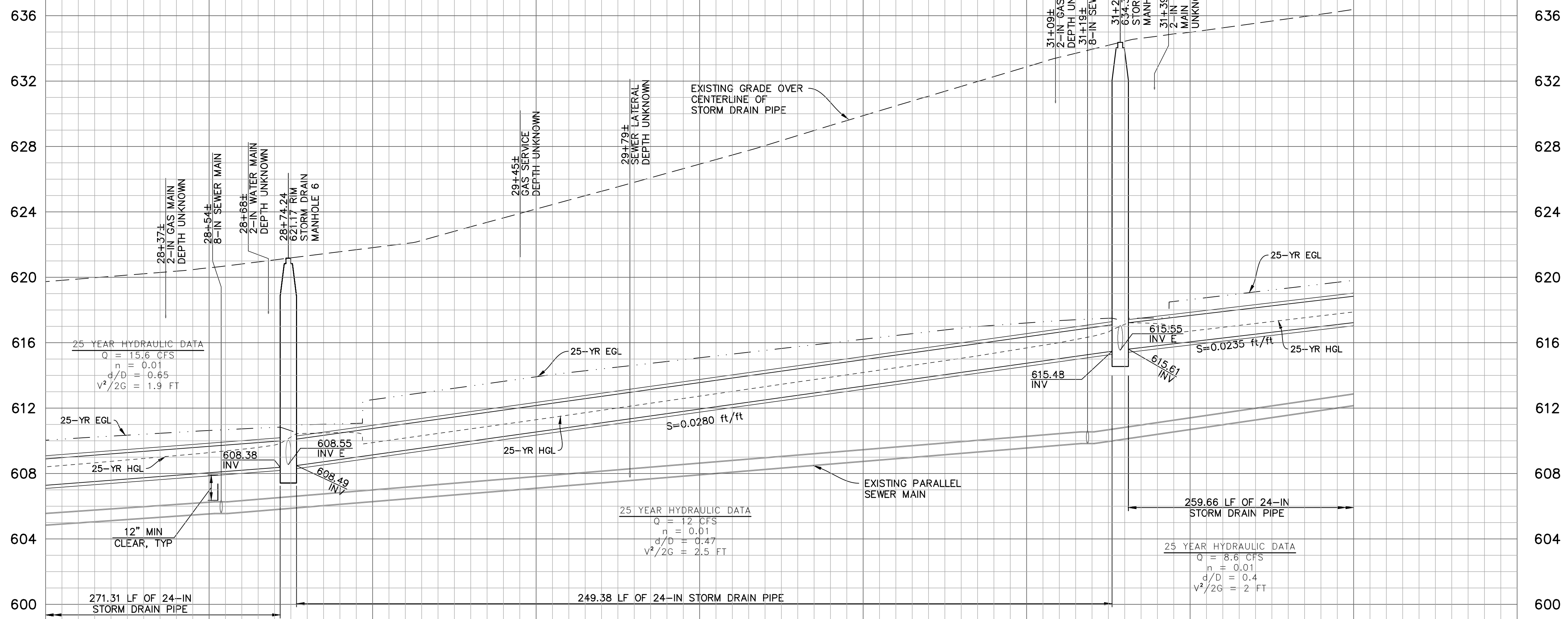
DESIGNED BY: **MBL**
DRAWN BY: **HLL**
CHECKED BY: **CAS**

SHEET 8 OF 16
Filename: 2064141800_04_14_plan_profile.dwg

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CONSTRUCTION NOTES

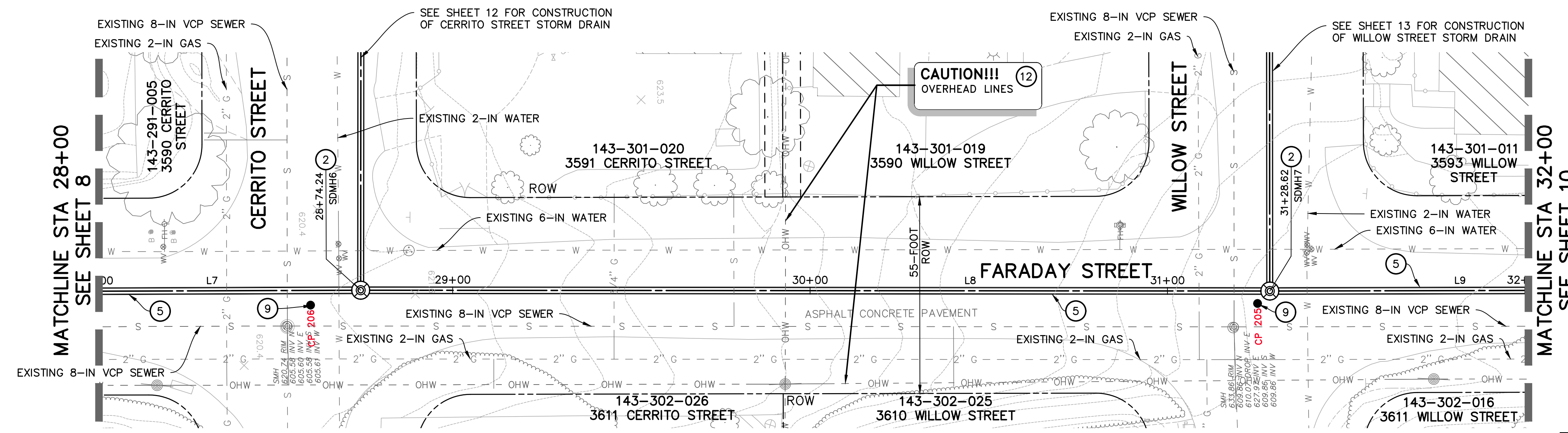
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PROFILE

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VERT. 1"=4'

28+00 28+50 29+00 29+50 30+00 30+50 31+00 31+50 32+00



PLAN

LINE TABLE		
LINE	BEARING	DISTANCE
L7	N1°15'22"E	276.31'
L8	N1°30'59"E	254.38'
L9	N1°19'56"E	264.66'

NOTE: NORTHING AND EASTING LINE DISTANCES ARE FROM CENTERLINE TO CENTERLINE OF MANHOLE BASES

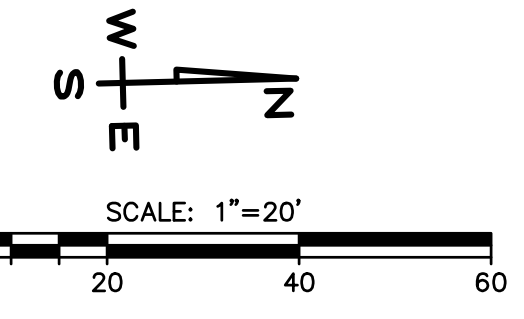


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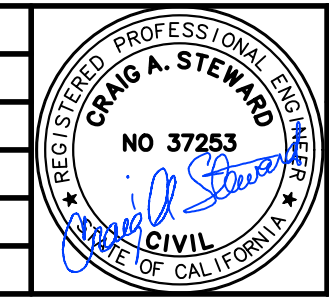
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PROJECT ENGINEER: MARK LUEHRS

REVISIONS			
NO.	DESCRIPTION	DATE	APR



DESIGNED BY: _____
DESIGN ENGINEER _____ DATE _____



SANTA BARBARA COUNTY
FLOOD CONTROL AND
WATER CONSERVATION DISTRICT
130 E. VICTORIA STREET
SANTA BARBARA, CA 93101
(805) 568-3440



FARADAY STORM DRAIN
IMPROVEMENTS PROJECT

AREA OF SANTA YNEZ
SANTA BARBARA COUNTY, CALIFORNIA

**FARADAY STREET
PLAN & PROFILE
STA 28+00 TO 32+00**

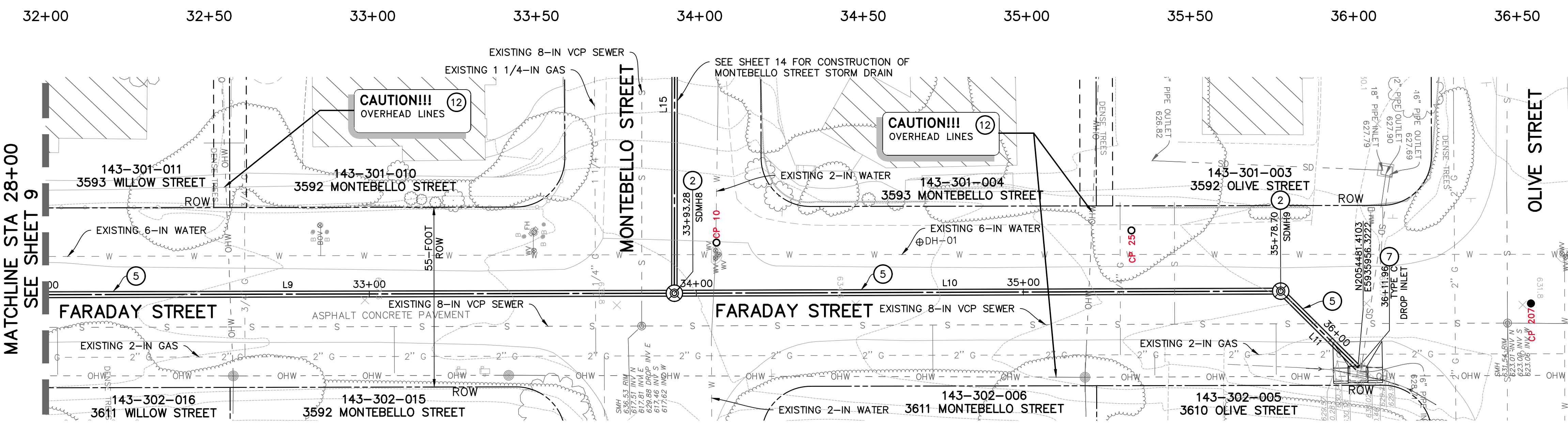
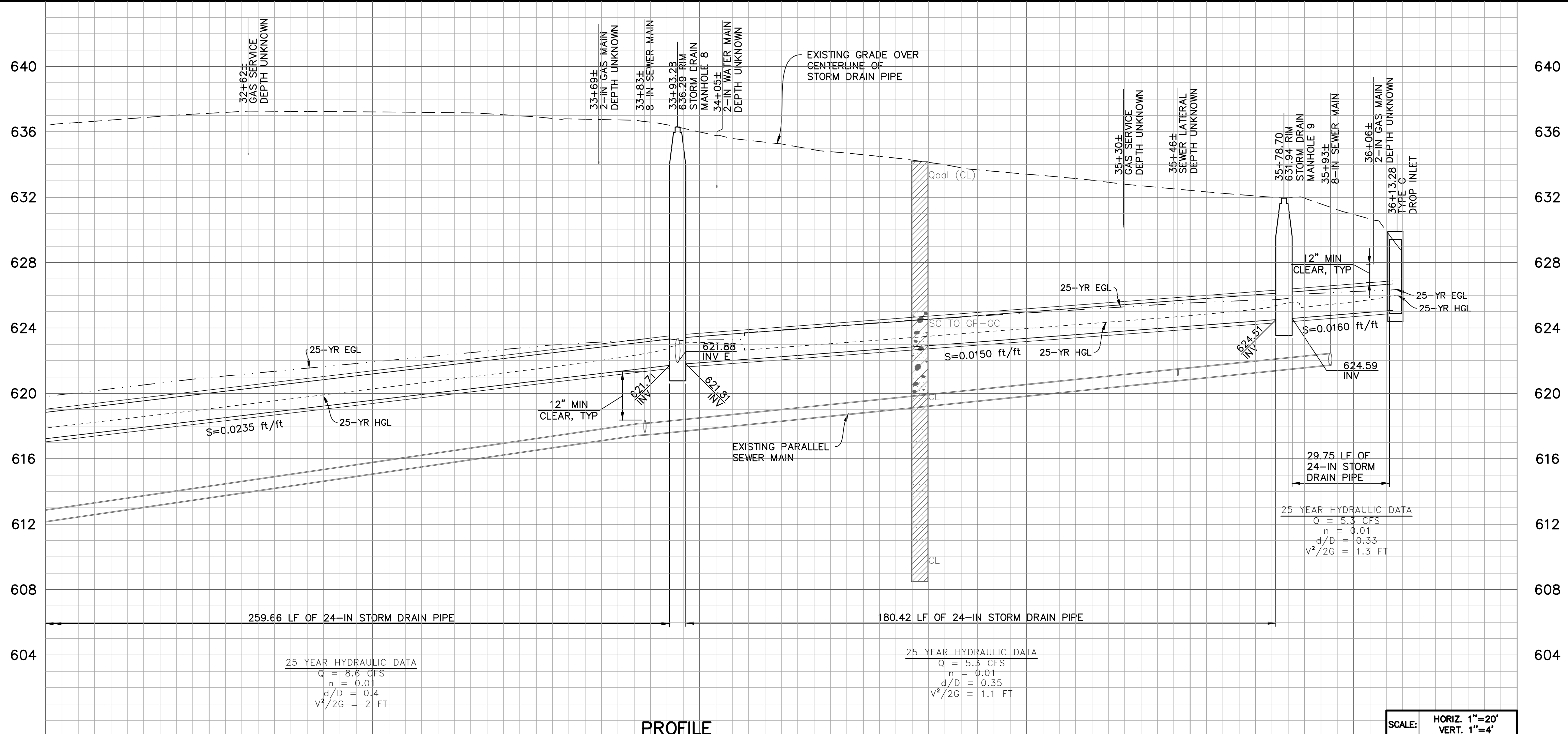
DESIGNED BY: **MBL**
DRAWN BY: **HLL**
CHECKED BY: **CAS**

SHEET 9 OF 16
Filename: 2064141800_04_14_plan_profile.dwg

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CONSTRUCTION NOTES

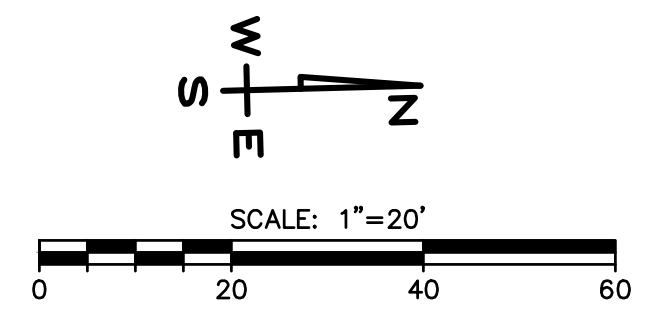
- ② CONSTRUCT 60-IN MANHOLE, MIDSTATE CONCRETE, PRECON PRODUCTS, OR APPROVED EQUAL, PER DETAIL D, SHEET 15. CONSTRUCT WATER TIGHT CONNECTION OF STORM DRAIN PIPE TO MANHOLE.
- ⑤ CONSTRUCT 24-IN STORM DRAIN PIPE PER THE SPECIFICATIONS.
- ⑦ CONSTRUCT MODIFIED TYPE C DROP INLET STRUCTURE PER COUNTY OF SANTA BARBARA TYPE C DROP INLET DETAIL 3-050 AND DETAIL B ON SHEET 15. CONSTRUCT MONOLITHIC CATCH BASIN CONNECTION PER STANDARD PLANS FOR PUBLIC WORKS CONSTRUCTION STANDARD PLAN 308-2.
- ⑫ PROVIDE "CAUTION LOW OVERHEAD LINES" SIGN, TYP.



LINE TABLE

LINE	BEARING	DISTANCE
L9	N1°19'56"E	264.66'
L10	N1°16'04"E	185.42'
L11	N46°16'04"E	35.59'

NOTE: NORTHING AND EASTING LINE DISTANCES ARE FROM CENTERLINE TO CENTERLINE OF MANHOLE BASES



ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ARE PLOTTED BASED ON INFORMATION PROVIDED BY OTHERS, AND ARE APPROXIMATE.

THE SANTA BARBARA COUNTY FLOOD CONTROL DISTRICT IS NOT RESPONSIBLE FOR THE ACCURACY OF THIS INFORMATION. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT A MINIMUM OF TWO WORKING DAYS PRIOR TO COMMENCEMENT OF ANY EXCAVATION @ 1-800-422-4133.

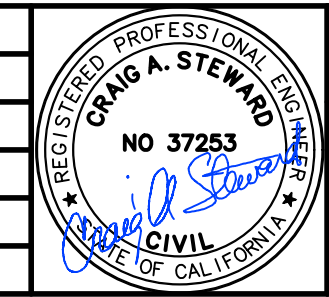
THE CONTRACTOR SHALL POSSESS THE CLASS (OR CLASSES) OF LICENSE AS SPECIFIED IN THE "NOTICE" ADVERTISING FOR BIDS.

UNAUTHORIZED CHANGES OR USES:
THE SANTA BARBARA COUNTY FLOOD CONTROL & WATER CONSERVATION DISTRICT AND ITS EMPLOYEES WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL PROPOSED CHANGES TO THE PLANS MUST BE PRESENTED IN WRITING TO THE DISTRICT AND APPROVED IN WRITING BY THE DISTRICT PRIOR TO IMPLEMENTATION OF ANY SUCH CHANGE OR USE.

PROJECT MANAGER: CRAIG STEWARD
PROJECT ENGINEER: MARK LUEHRS

REVISIONS

NO.	DESCRIPTION	DATE	APR

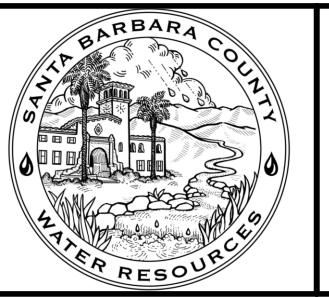


DESIGNED BY: **CRAIG A. STEWARD**
DESIGN ENGINEER

DATE: _____



SANTA BARBARA COUNTY
FLOOD CONTROL AND
WATER CONSERVATION DISTRICT
130 E. VICTORIA STREET
SANTA BARBARA, CA 93101
(805) 568-3440



FARADAY STORM DRAIN
IMPROVEMENTS PROJECT

AREA OF SANTA YNEZ
SANTA BARBARA COUNTY, CALIFORNIA

**FARADAY STREET
PLAN & PROFILE
STA 32+00 TO 36+13.28**

DESIGNED BY: **MBL**
DRAWN BY: **HLL**
CHECKED BY: **CAS**

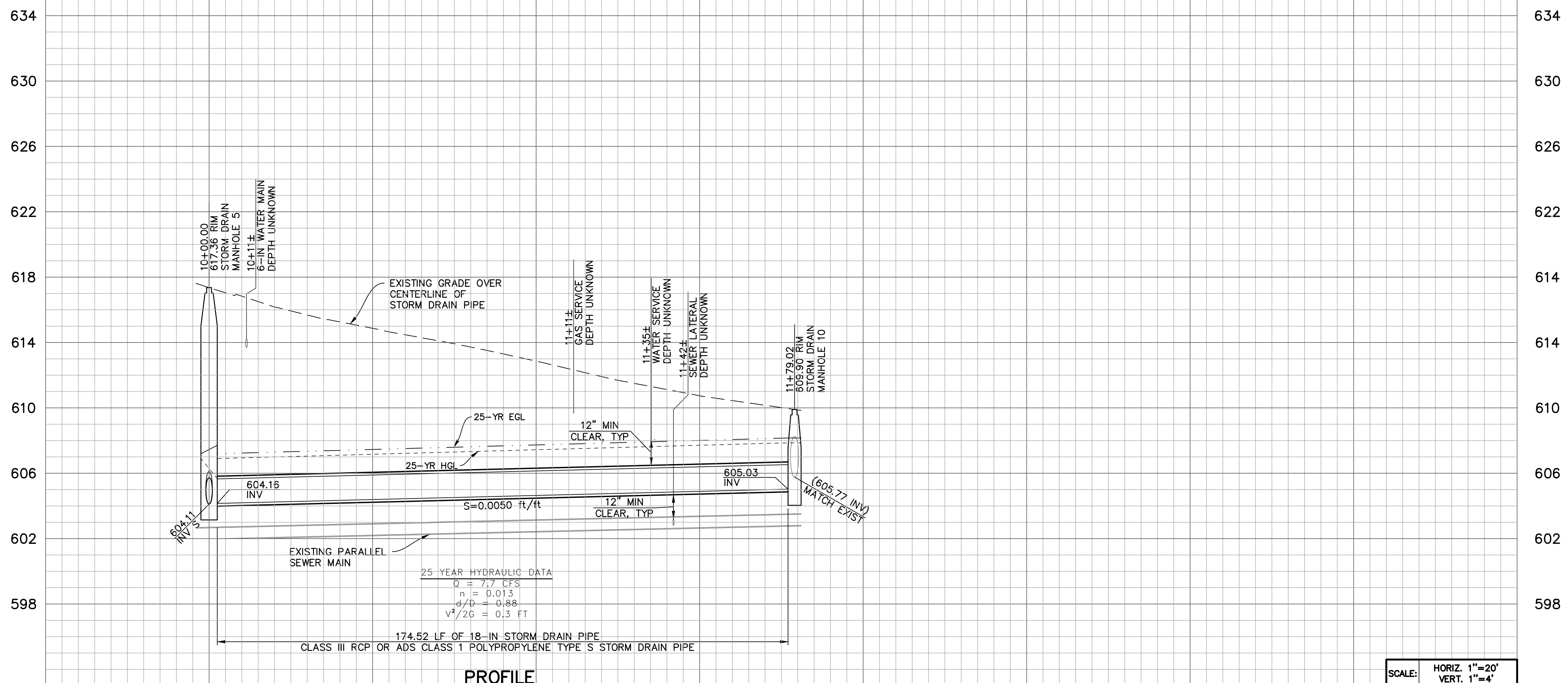
SHEET 10 OF 16

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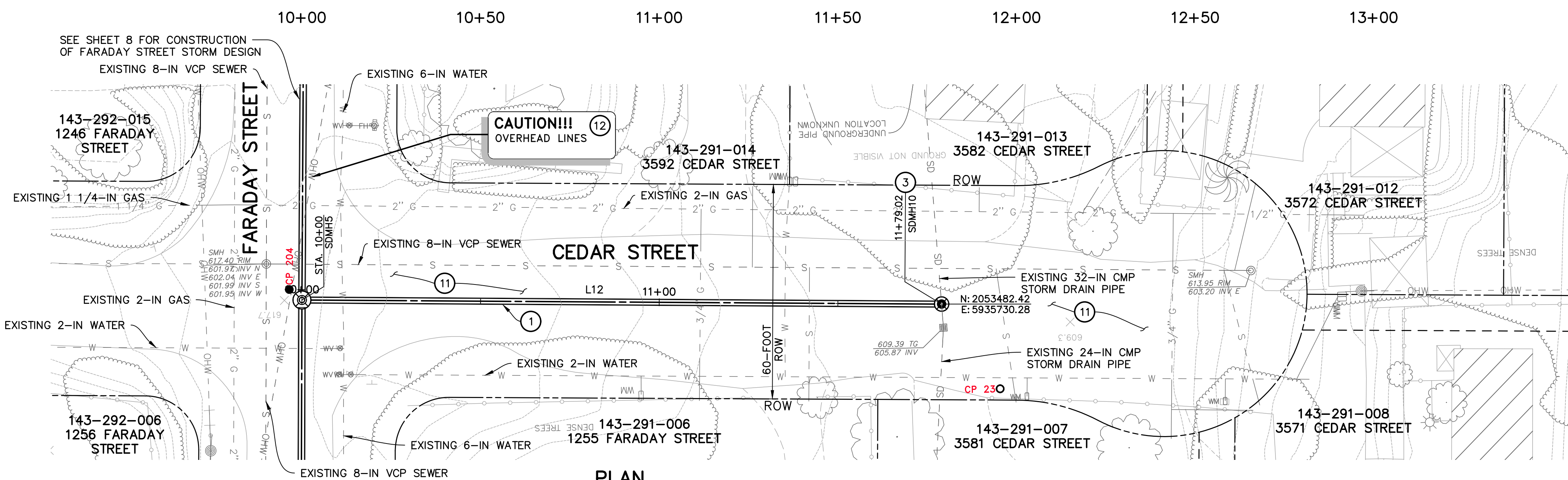
CONSTRUCTION NOTES

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- ⑪ CONSTRUCT 2-INCH THICK CLASS II AGGREGATE BASE OVERLAY. MATCH LIMITS OF EXISTING AGGREGATE BASE SURFACING. GRADE TO DRAIN.
- ⑫ PROVIDE "CAUTION LOW OVERHEAD LINES" SIGN, TYP.



PROFILE

SCALE: HORIZ. 1"=20'
VERT. 1"=4'



PLAN

LINE TABLE		
LINE	BEARING	DISTANCE
L12	N88°33'31"W	179.02'

NOTE: NORTHING AND EASTING LINE DISTANCES ARE FROM CENTERLINE TO CENTERLINE OF MANHOLE BASES

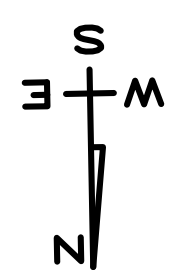


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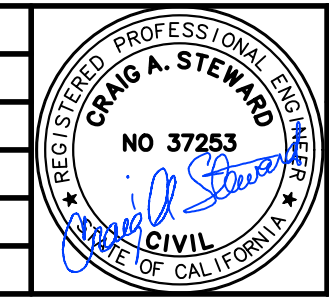
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SCALE: 1"=20'

PROJECT MANAGER: CRAIG STEWARD
PROJECT ENGINEER: MARK LUEHRS

REVISIONS			
NO.	DESCRIPTION	DATE	APR



DESIGNED BY: _____ DATE: _____
DESIGN ENGINEER: _____

111 East Victoria Street, Santa Barbara, CA 93101
Phone: (805) 963-8532 Fax: (805) 966-9801

SANTA BARBARA COUNTY
FLOOD CONTROL AND
WATER CONSERVATION DISTRICT
130 E. VICTORIA STREET
SANTA BARBARA, CA 93101
(805) 568-3440



FARADAY STORM DRAIN
IMPROVEMENTS PROJECT

AREA OF SANTA YNEZ
SANTA BARBARA COUNTY, CALIFORNIA

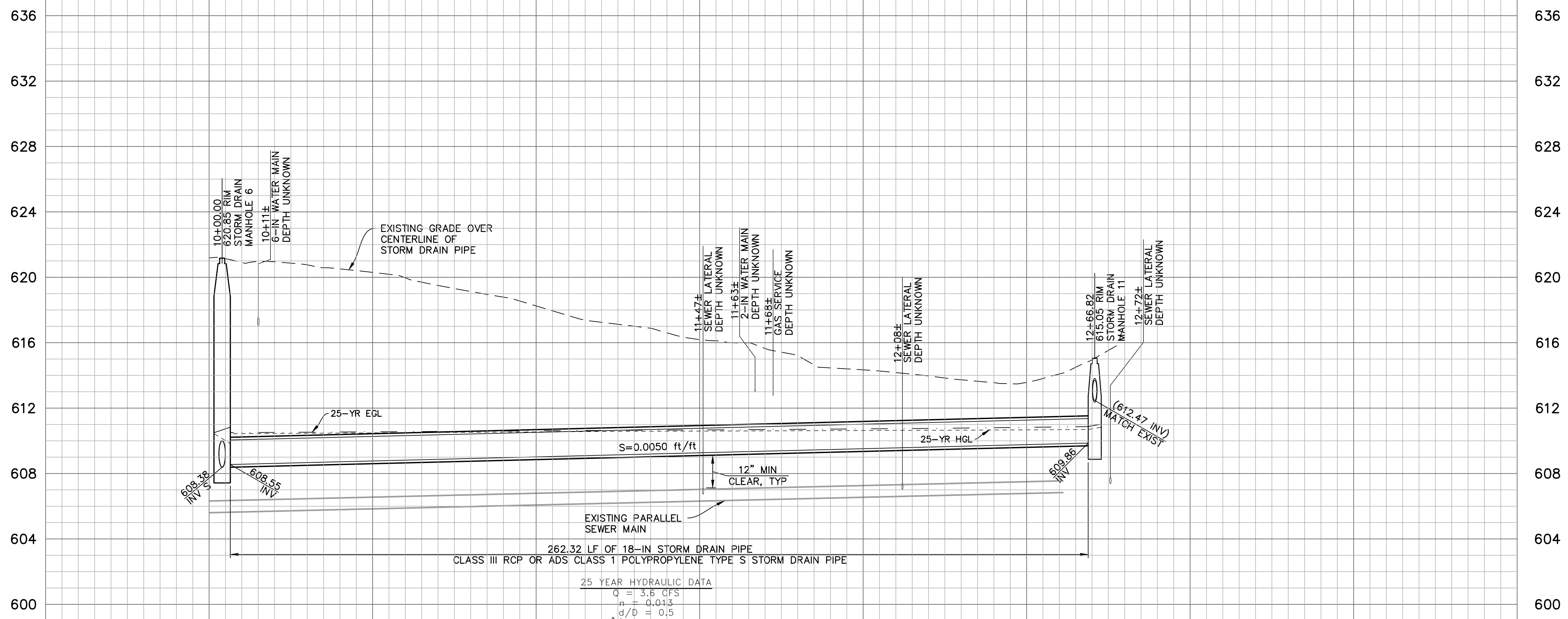
**CEDAR STREET
PLAN & PROFILE
STA 10+00 TO 11+79.02**

DESIGNED BY:	MBL
DRAWN BY:	HLL
CHECKED BY:	CAS
SHEET 11 OF 16	
Filename: 2064141800_04_14_plan_profile.dwg	

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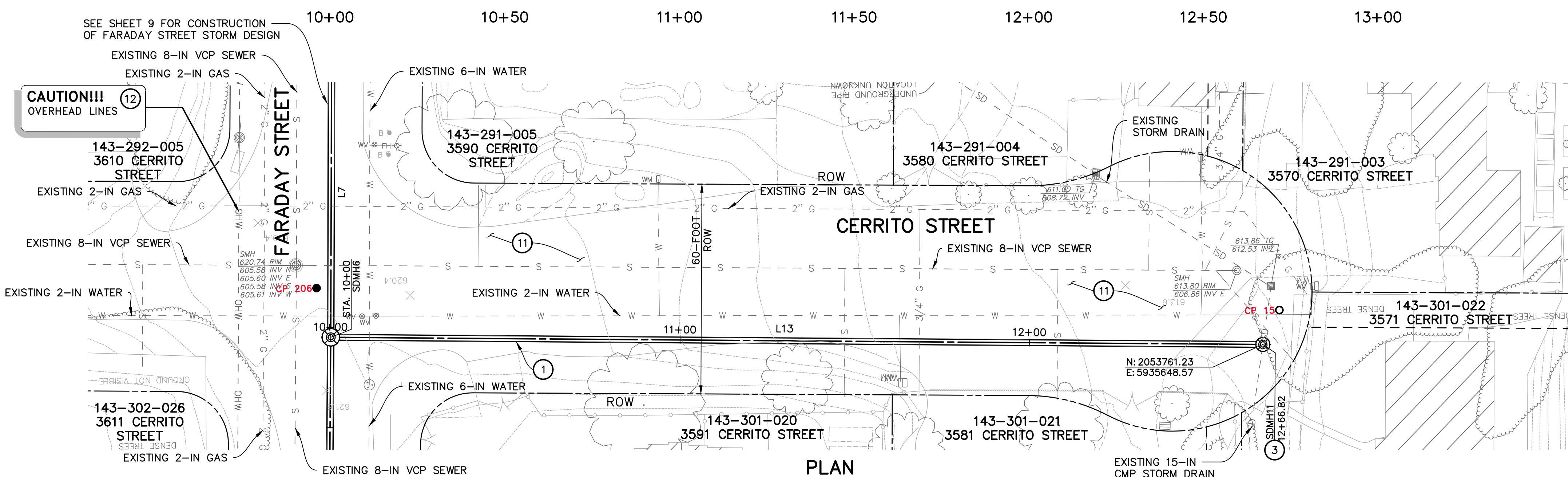
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- ⑫ PROVIDE "CAUTION LOW OVERHEAD LINES" SIGN, TYP.



SCALE: HORIZ. 1"=20'
 VERT. 1"=4'

PROFILE



PLAN

NOTE: NORTHING AND EASTING LINE DISTANCES ARE FROM CENTERLINE OF MANHOLE BASES

LINE TABLE		
LINE	BEARING	DISTANCE
L13	N88°29'01"W	268.82'

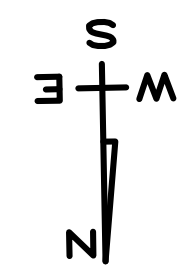


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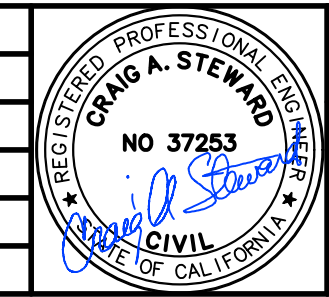
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SCALE: 1"=20'
 0 20 40 60

REVISIONS			
NO.	DESCRIPTION	DATE	APR



DESIGNED BY: DESIGN ENGINEER DATE



SANTA BARBARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT
 130 E. VICTORIA STREET
 SANTA BARBARA, CA 93101
 (805) 568-3440



FARADAY STORM DRAIN IMPROVEMENTS PROJECT
 AREA OF SANTA YNEZ
 SANTA BARBARA COUNTY, CALIFORNIA

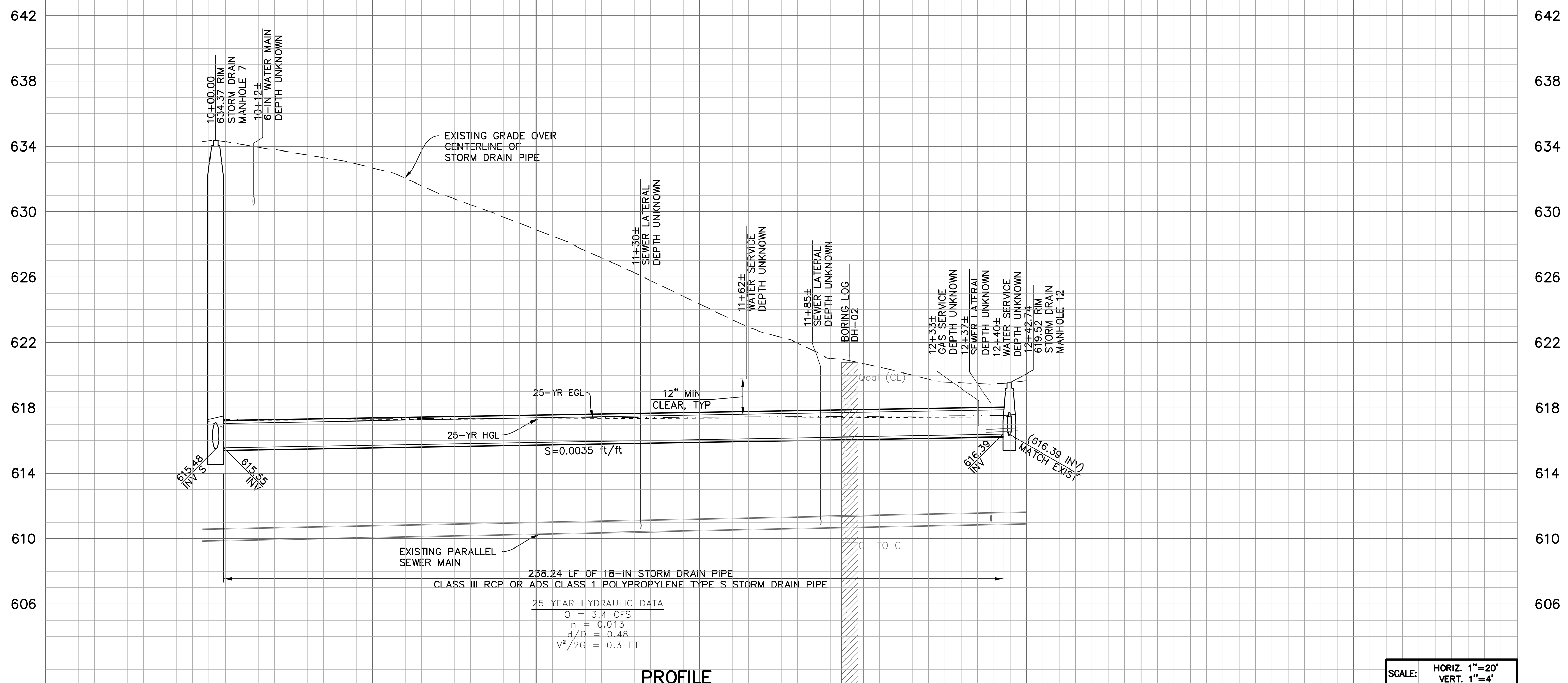
**CERRITO STREET
 PLAN & PROFILE
 STA 10+00 TO 12+66.82**

DESIGNED BY: MBL	SHEET 12 OF 16 Filename: 2064141800_04_14_plan_profile.dwg
DRAWN BY: HLL	
CHECKED BY: CAS	

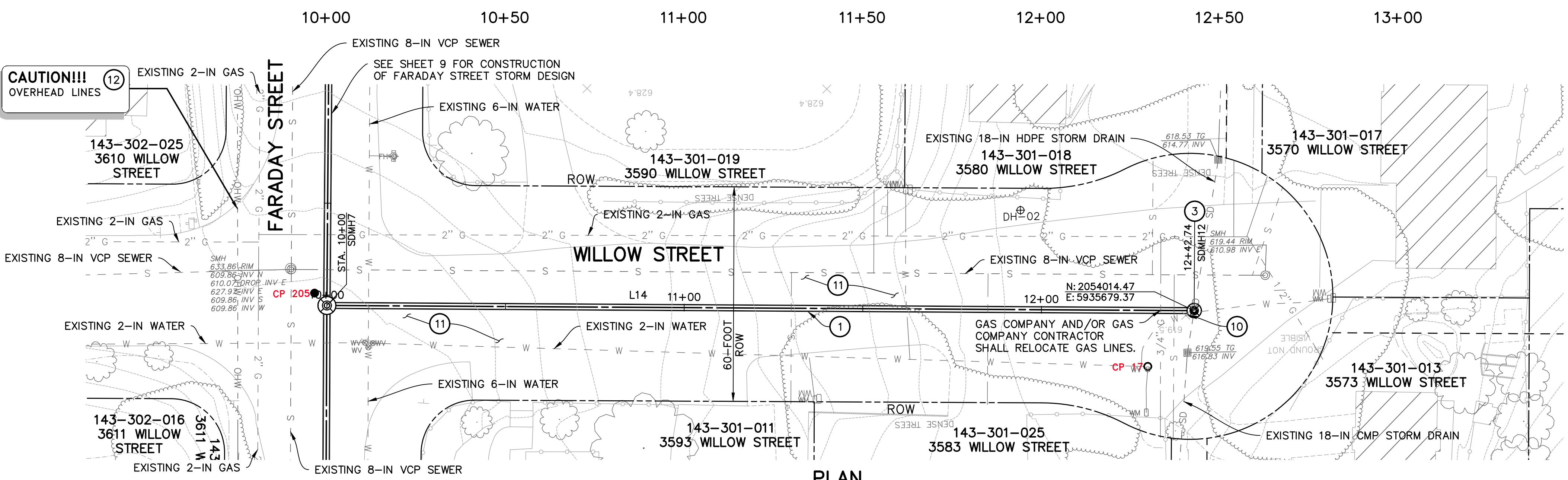
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CONSTRUCTION NOTES

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- ⑩ EXISTING WATER SERVICE CROSSING. IF IN CONFLICT WITH NEW STORM DRAIN, RELOCATE WATER SERVICE PER SANTA YNEZ RIVER WATER CONSERVATION DISTRICT ID#1 WATER WORKS STANDARD AND CONSTRUCTION SPECIFICATIONS AND STANDARD DETAILS 8.03, 8.04, 8.05, 8.09, 8.10, AND 8.14.
- ⑪ CONSTRUCT 2-INCH THICK CLASS II AGGREGATE BASE OVERLAY. MATCH LIMITS OF EXISTING AGGREGATE BASE SURFACING. GRADE TO DRAIN.
- ⑫ PROVIDE "CAUTION LOW OVERHEAD LINES" SIGN, TYP.



SCALE: HORIZ. 1"=20'
VERT. 1"=4'



LINE TABLE		
LINE	BEARING	DISTANCE
L14	N88°34'51"W	242.74'

NOTE: NORTHING AND EASTING LINE DISTANCES ARE FROM CENTERLINE TO CENTERLINE OF MANHOLE BASES



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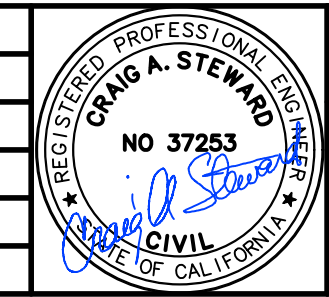
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PROJECT MANAGER: CRAIG STEWARD
PROJECT ENGINEER: MARK LUEHRS

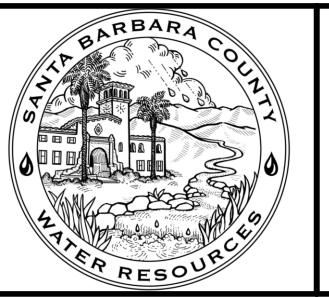
REVISIONS			
NO.	DESCRIPTION	DATE	APR



DESIGNED BY: _____
DESIGN ENGINEER _____ DATE _____



SANTA BARBARA COUNTY
FLOOD CONTROL AND
WATER CONSERVATION DISTRICT
130 E. VICTORIA STREET
SANTA BARBARA, CA 93101
(805) 568-3440



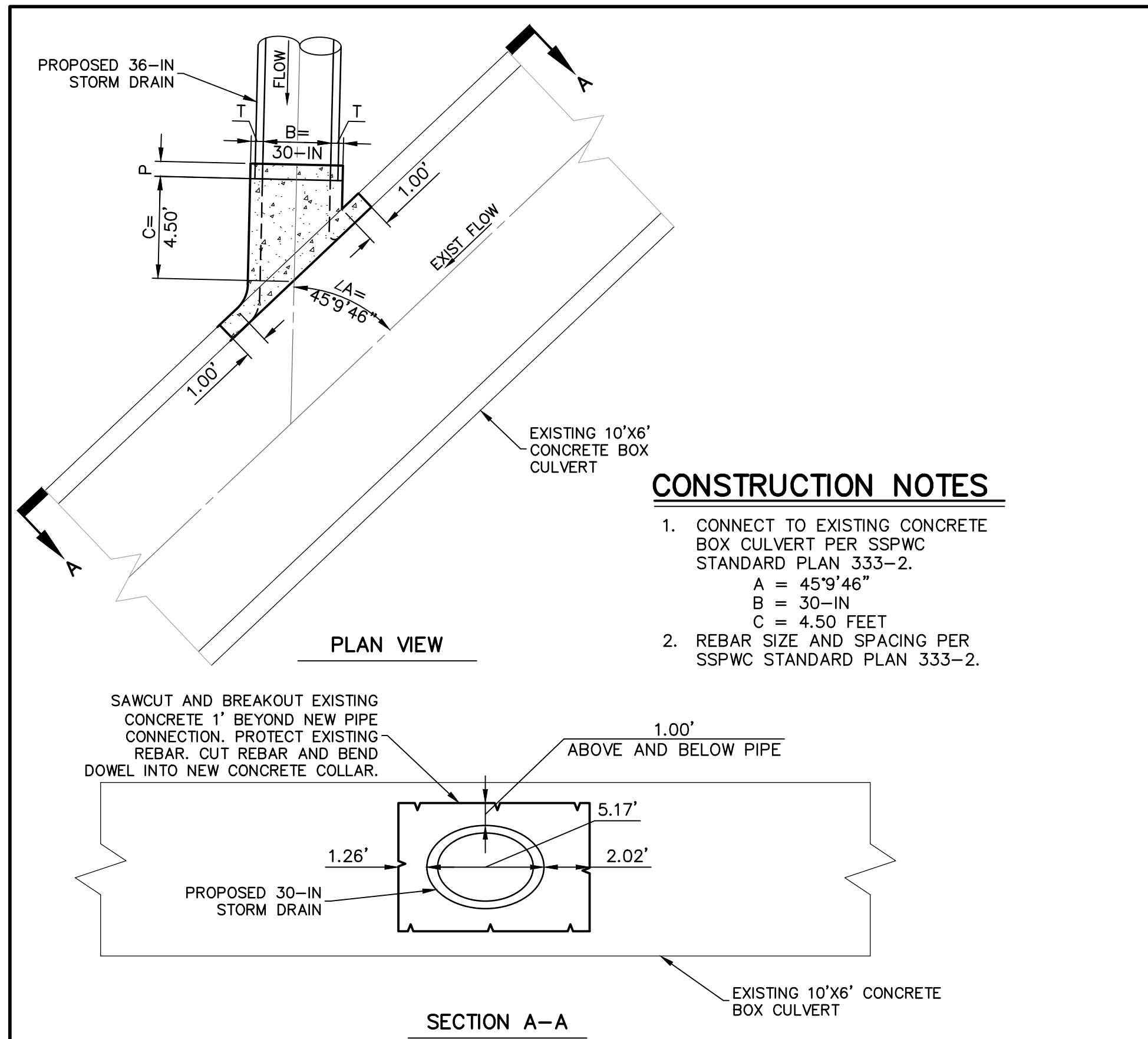
FARADAY STORM DRAIN
IMPROVEMENTS PROJECT

AREA OF SANTA YNEZ
SANTA BARBARA COUNTY, CALIFORNIA

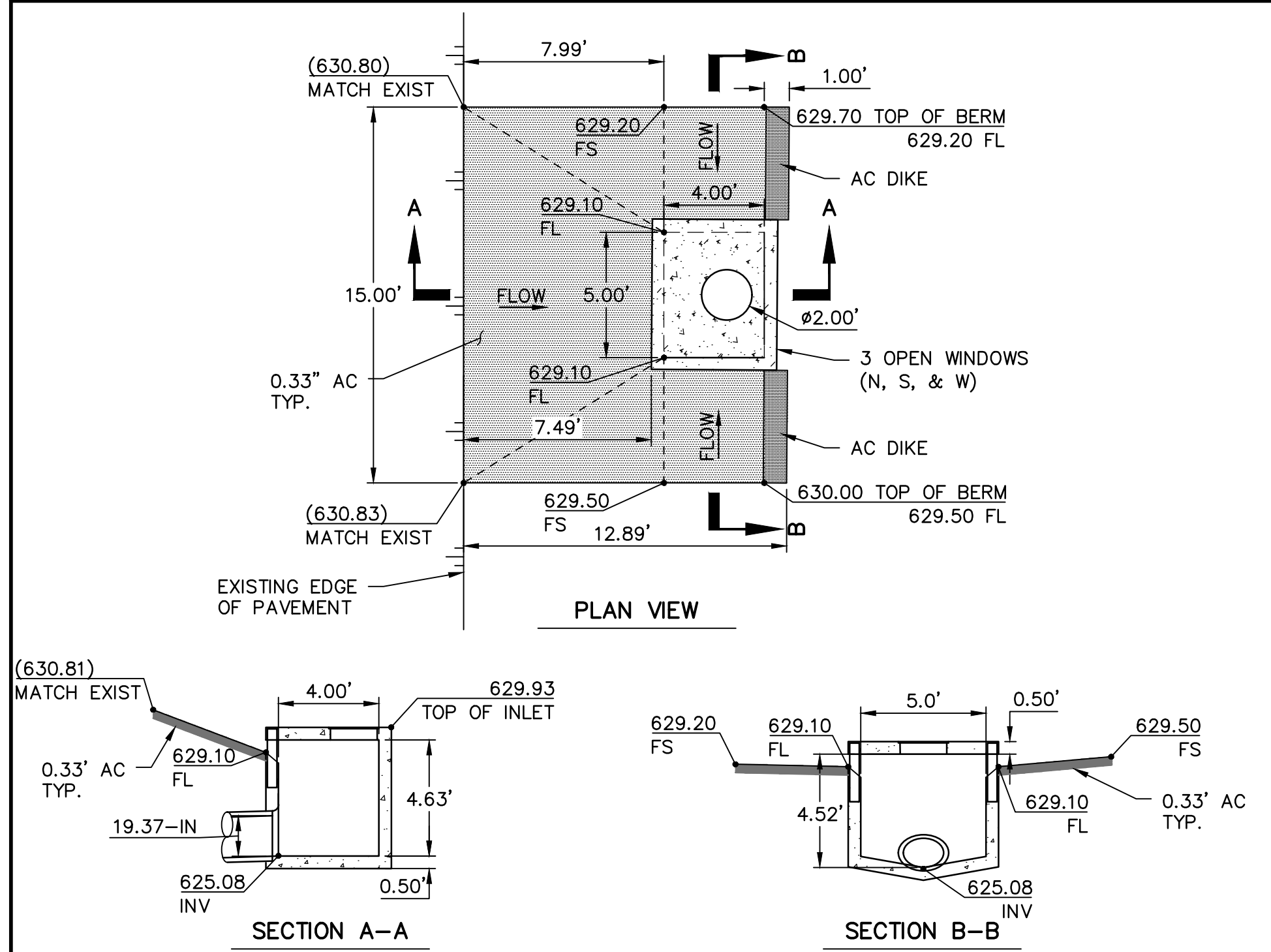
**WILLOW STREET
PLAN & PROFILE**
STA 10+00 TO 12+42.74

DESIGNED BY:	MBL
DRAWN BY:	HLL
CHECKED BY:	CAS
SHEET 13 OF 16	
Filename: 2064141800_04_14_plan_profile.dwg	

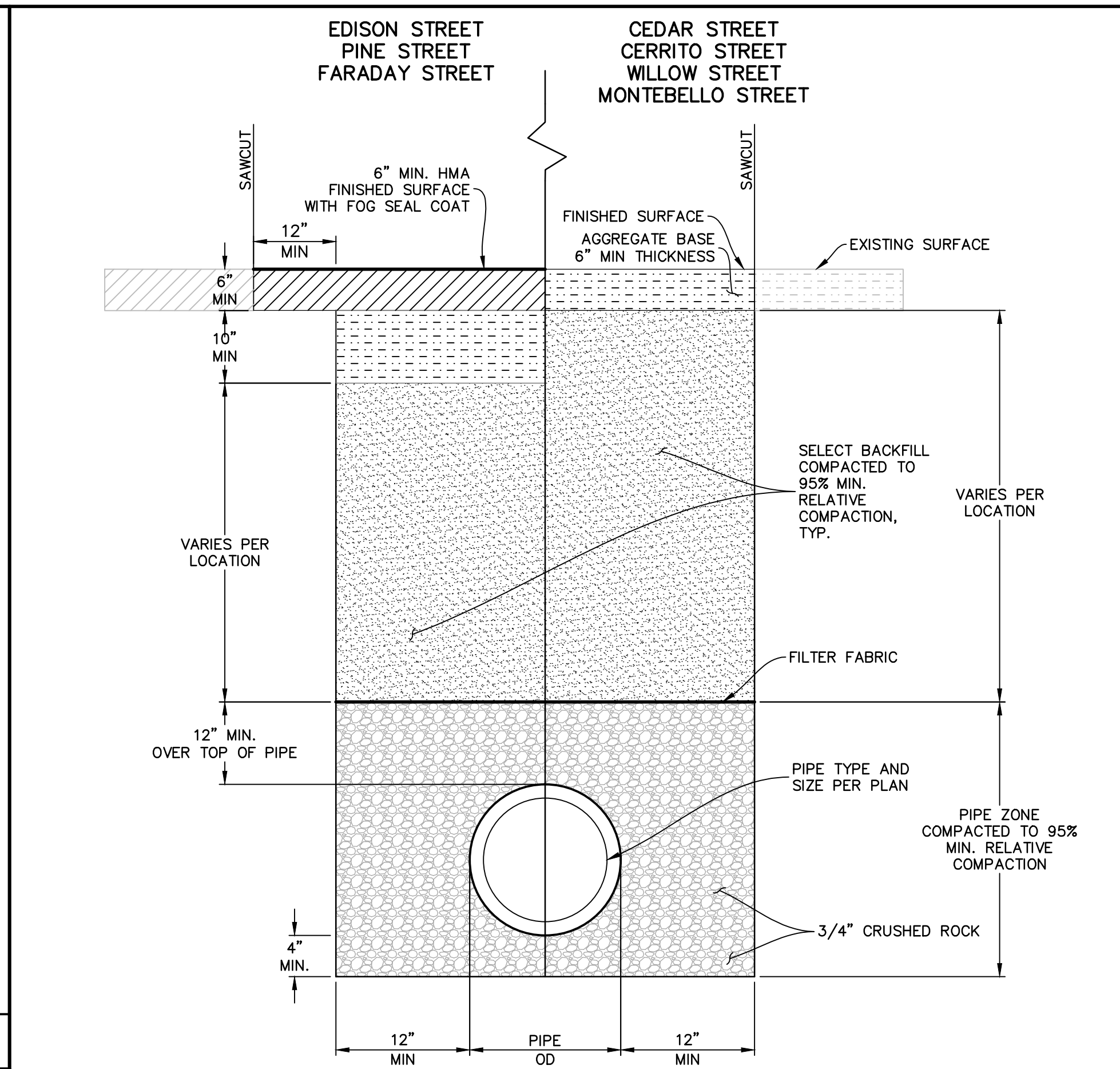
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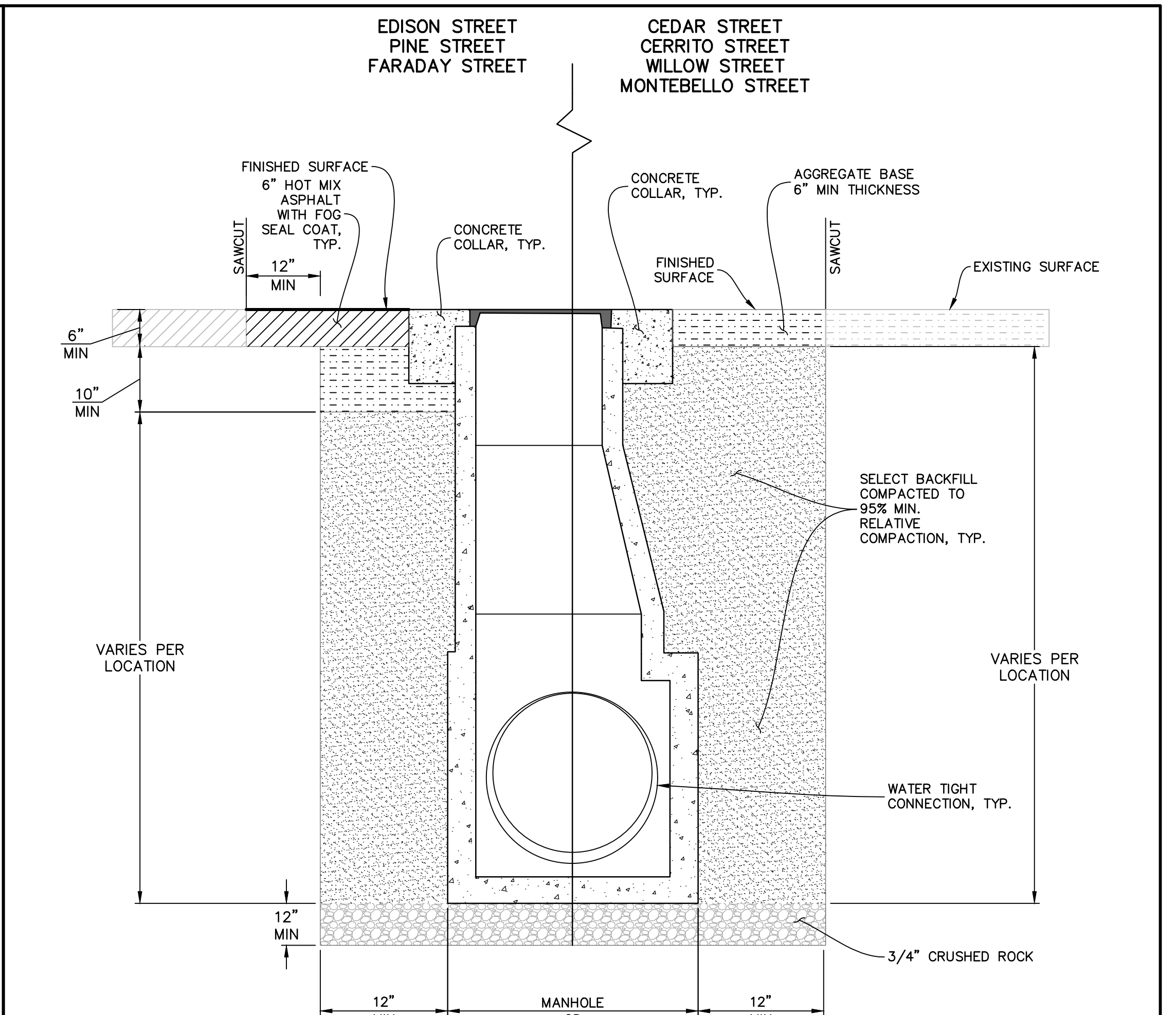
N.T.S. CONNECTION TO EXISTING CULVERT A



N.T.S. TYPE C DROP INLET B



N.T.S. STORM DRAIN TRENCH DETAIL C



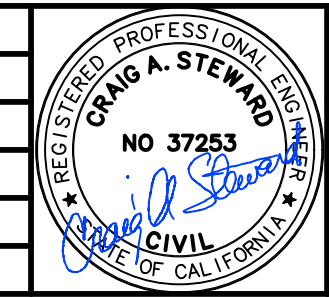
N.T.S. STORM DRAIN MANHOLE DETAIL D

- CONSTRUCTION NOTES**
- TRENCH SECTION SHALL MEET THE CRITERIA IN THE GEOTECHNICAL STUDY, FARADAY STORM DRAIN IMPROVEMENT, SANTA YNEZ AREA OF SANTA BARBARA COUNTY, CALIFORNIA (FURGO USA LAND, INC., FEBRUARY 9, 2017).
 - TEMPORARY EXCAVATION SUPPORT, SLOPING OR BENCHING REQUIRE AS DESCRIBED IN THE SPECIAL PROVISIONS.
 - INCREASE TRENCH AS NECESSARY TO ACCOMMODATE SHORING SYSTEM AND COMPACTION OPERATIONS.
 - PIPE ZONE MATERIAL SHALL CONFORM TO THE REQUIREMENTS LISTED IN THE SPECIAL PROVISIONS. COMPACT TO A MINIMUM OF 95% RELATIVE COMPACTION.
 - TRENCH BACKFILL SHALL CONFORM TO THE REQUIREMENTS LISTED IN THE SPECIAL PROVISIONS. COMPACT TO A MINIMUM OF 95% RELATIVE COMPACTION.
 - COMPACTION BY FLOODING, PONDING OR JETTING SHALL NOT BE PERMITTED.
 - UNSATURABLE BOTTOM OF TRENCH CONDITIONS MAY REQUIRE ADDITIONAL SUBGRADE OVEREXCAVATION AS DIRECTED BY THE ENGINEER.
 - STRUCTURAL SECTIONS SHALL MATCH EXISTING WITH MINIMUM THICKNESS OF 10" CLASS II AGGREGATE BASE UNDER 6" HMA. COMPACT TO A MINIMUM OF 95% RELATIVE COMPACTION. REMOVE EXISTING ASPHALT CONCRETE SURFACE WHERE REMAINING WIDTH OF ASPHALT CONCRETE IS 3.0 FT OR LESS AND AS APPROVED BY THE ENGINEER.

- CONSTRUCTION NOTES**
- STRUCTURAL DETAILS SHALL FOLLOW APWA STANDARD PLANS, SECTION 3 AS APPROPRIATE FOR THE DEPTH AND LINE SIZES. CERTIFIED PRE-CAST ELEMENTS MAY BE USED WITH AN APPROVED SUBMITTAL. FOR ELEMENTS TO BE CAST IN PLACE, ALL CONCRETE SHALL BE CALTRANS CLASS 2 WITH 25% FLYASH.
 - MANHOLE FRAME AND COVER SHALL BE 24" AND SET BELOW 1/8" BELOW STREET GRADE OVER A SERIES OF RINGS FOR LATER ADJUSTMENT.
 - A CONCRETE COLLAR SHALL BE PROVIDED ALSO BELOW STREET GRADE TO ENIRCLE THE MANHOLE FRAME. IT SHALL BE 1' DEEP AND EXTEND 1' BEYOND THE FRAME AND SET 1/8" BELOW STREET GRADE.
 - THE FOUNDATION SHALL BE 3/4" WASHED CRUSHED ROCK AND AT LEAST 1' THICK.
 - CONSTRUCT FOG SEAL COAT PER PROJECT SPECIFICATIONS AND CALTRANS STANDARD SPECIFICATIONS SECTION 37-2.01A.

PROJECT MANAGER: CRAIG STEWARD
PROJECT ENGINEER: MARK LUEHRS

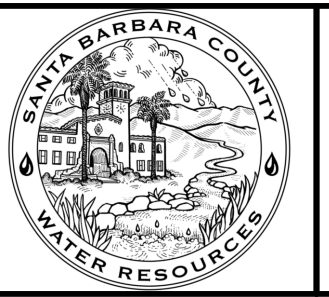
REVISIONS			
NO.	DESCRIPTION	DATE	APR



DESIGNED BY:
DESIGN ENGINEER DATE



SANTA BARBARA COUNTY
FLOOD CONTROL AND
WATER CONSERVATION DISTRICT
130 E. VICTORIA STREET
SANTA BARBARA, CA 93101
(805) 568-3440



FARADAY STORM DRAIN
IMPROVEMENTS PROJECT
AREA OF SANTA YNEZ
SANTA BARBARA COUNTY, CALIFORNIA

DESIGNED BY:
MBL
DRAWN BY:
HLL
CHECKED BY:
CAS

FILENAME: 2064141800_15_details.dwg
SHEET 15 OF 16

DETAILS

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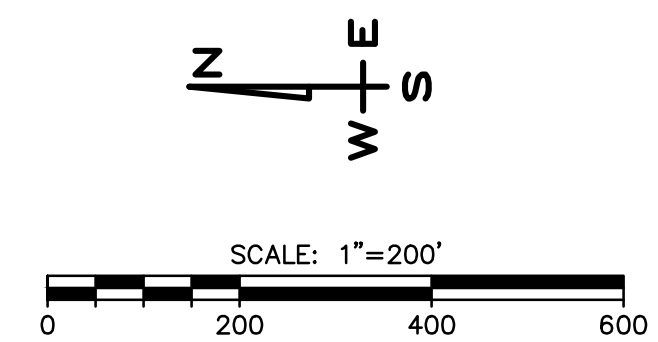


CONSTRUCTION AREA SIGNS

SIGN#	SIGN CODE	DESCRIPTION
①	W20-1	ROAD WORK AHEAD
②	G20-2	END ROAD WORK

TRAFFIC CONTROL NOTES

- SIGN LOCATIONS SHOWN ARE APPROXIMATE. EXACT LOCATION SHALL BE DETERMINED IN FIELD IN CONFORMANCE WITH "WORK AREA TRAFFIC CONTROL HANDBOOK" AND AS APPROVED BY ENGINEER.
- DETOUR FOR PILOT HOLE DRILLING AND OPEN CUT TRENCH INSTALLATION MAY ONLY BE IN PLACE DURING WORKING HOURS AND NOT BEFORE 8:00 A.M.
- DETOUR AND ROAD CLOSURE FOR PIPE PULLBACK INSTALLATION MAY ONLY BE IN PLACE FOR 5 CONSECUTIVE CALENDAR DAYS TOTAL AND MAY NOT BE LEFT IN PLACE DURING WEEKENDS OR HOLIDAYS.
- MAINTAIN LOCAL TRAFFIC AND DRIVEWAY ACCESS AT ALL TIMES.



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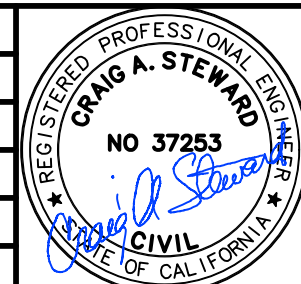
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PROJECT MANAGER: CRAIG STEWARD
PROJECT ENGINEER: MARK LUEHRS

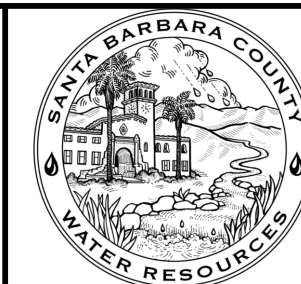
REVISIONS			
NO.	DESCRIPTION	DATE	APR



DESIGNED BY:	DATE:
DESIGN ENGINEER:	DATE:



SANTA BARBARA COUNTY
FLOOD CONTROL AND
WATER CONSERVATION DISTRICT
130 E. VICTORIA STREET
SANTA BARBARA, CA 93101
(805) 568-3440



FARADAY STORM DRAIN
IMPROVEMENTS PROJECT

AREA OF SANTA YNEZ
SANTA BARBARA COUNTY, CALIFORNIA

**CONSTRUCTION
AREA SIGNS**

DESIGNED BY:	MBL
DRAWN BY:	HLL
CHECKED BY:	CAS
SHEET 16 OF 16	
Filename: 2064141800_16_construction_area_signs.dwg	

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