

SANTA BARBARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT

NORTH AVENUE STORM DRAIN IMPROVEMENTS EAST PHASE



LC8316

IN THE CITY OF LOMPOC

SANTA BARBARA COUNTY, CALIFORNIA

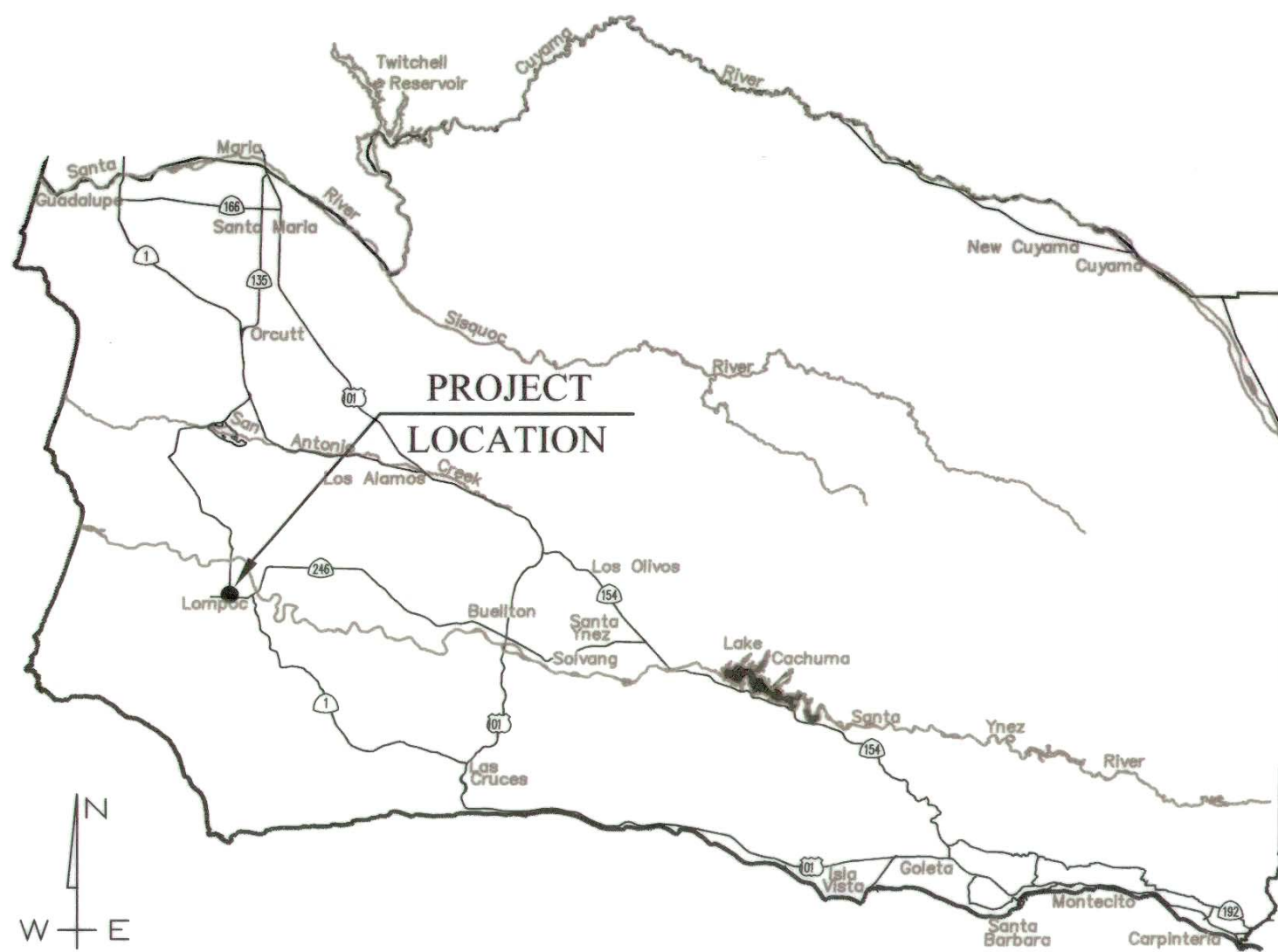
DISTRICT BOARD OF DIRECTORS

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

CHAIR, BOARD OF DIRECTORS: original to be signed
Das Williams

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VICINITY MAP
No Scale

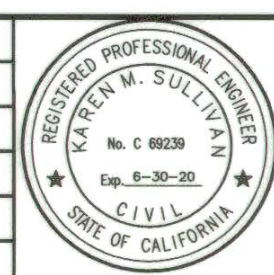


SITE MAP
No Scale

UNDERGROUND SERVICE ALERT
of Southern California
Call TOLL FREE
1-800-422-4133
two working days
before you dig

UNAUTHORIZED CHANGES OR USES
THE SANTA BARBARA COUNTY FLOOD CONTROL & WATER CONSERVATION DISTRICT AND ITS
EMPLOYEES WILL BE RESPONSIBLE FOR THE LABEL FOR UNAUTHORIZED CHANGES TO OR
USE OF THESE PLANS. ALL CHANGES MUST BE IN WRITING AND APPROVED BY THE DISTRICT
ENGINEER AND APPROVED IN WRITING BY THE DISTRICT BOARD OF DIRECTORS.
CONTRACTOR'S LICENSE
THE CONTRACTOR SHALL MAINTAIN THE LATEST AND CURRENT LICENSE AND PROVIDE
A COPY OF THE LICENSE TO THE DISTRICT ENGINEER UPON REQUEST.

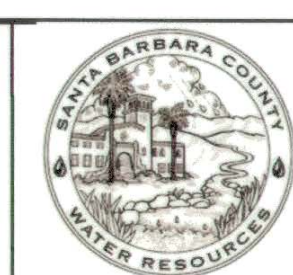
NO.	REVISIONS	DATE	APR



DESIGNED BY: *KM Sullivan* 11-05-2018
FLOOD CONTROL DESIGN ENGINEER DATE
REVIEWED BY: *Matthew S. Dime* 11-6-18
FLOOD CONTROL ENGINEERING MANAGER DATE
REVIEWED BY: *Janet Wolf* 11-6-17
FLOOD CONTROL DEPUTY DIRECTOR DATE

REVIEWED BY: original to be signed
COUNTY SURVEYOR DATE
REVIEWED BY: *Ruby Janssen* 11-6-18
MAINTENANCE SUPERINTENDENT DATE
REVIEWED BY: *Maurice Spence* 11-6-18
ENVIRONMENTAL SERVICES MANAGER DATE

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



**NORTH AVE
STORM DRAIN IMPROVEMENTS
EAST PHASE**
CITY OF LOMPOC
SANTA BARBARA COUNTY, CALIFORNIA

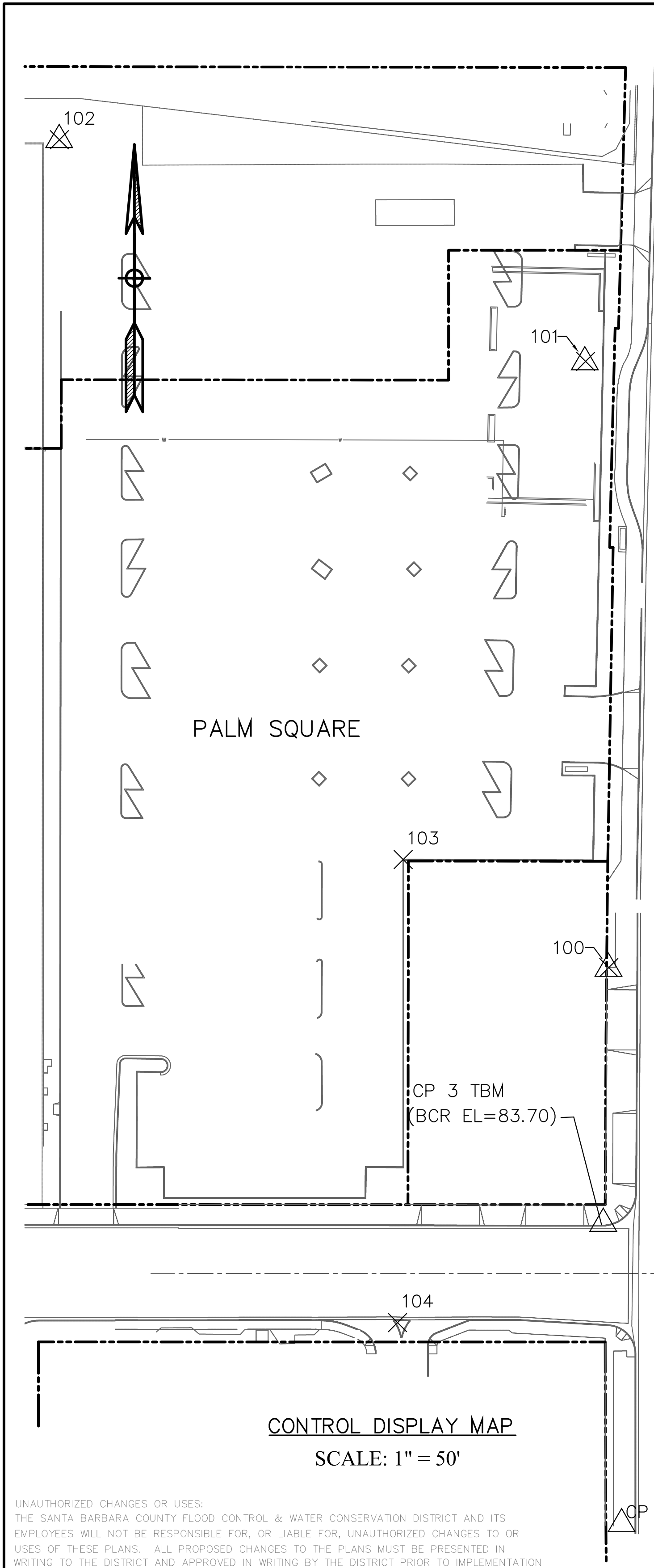
TITLE SHEET

DESIGNED BY: KS
DRAWN BY: JT
CHECKED BY: JF

O-1119

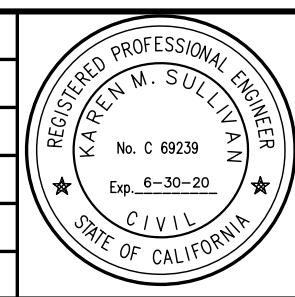
SHEET 1 OF 8

Filename: North Ave - East Phase Title.dwg



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REVISIONS			
NO.	DESCRIPTION	DATE	APR



DESIGNED BY: *KM Sullivan* 11-05-2018
 FLOOD CONTROL DESIGN ENGINEER DATE

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



NORTH AVE
 STORM DRAIN IMPROVEMENTS
 EAST PHASE
 CITY OF LOMPOC
 SANTA BARBARA COUNTY, CALIFORNIA

**GENERAL
 INFORMATION AND
 HORIZONTAL CONTROL**

DESIGNED BY:
 KS
 DRAWN BY:
 JT/OR
 CHECKED BY:
 JF

O-1119
 SHEET 2 OF 8
 Filename: North Avenue - East Phase Gen Info.dwg

EXISTING UTILITY INFORMATION

ALL UNDERGROUND 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 @ 1-800422-4133.

UTILITY DISPOSITION NOTE SYMBOLS:

- ◊ FACILITIES TO BE REMOVED BY OTHERS
- ◊ FACILITIES TO BE RE-LOCATED BY OTHERS TO A LOCATION IN CLOSE PROXIMITY TO THE WORK. NEW FACILITY TO BE PROTECTED IN PLACE BY THE CONTRACTOR.
- ◊ FACILITIES TO BE RELOCATED BY CONTRACTOR
- ◊ PROTECT EXISTING UTILITY IN PLACE. EXACT HORIZONTAL AND VERTICAL LOCATION UNKNOWN
- ◊ ABANDONED UTILITY IN PLACE. INTERFERING PORTIONS TO BE REMOVED BY CONTRACTORS

GENERAL NOTE:

NORTH AVENUE STORM DRAIN IMPROVEMENTS EAST PHASE TO BE OWNED AND MAINTAINED BY THE CITY OF LOMPOC UPON PROJECT COMPLETION.

Point Table				
Point #	Northing	Easting	Elevation	Raw Description
3	9223.3282	2567.7532	83.700	TBM
100	9373.9441	2571.7297	82.030	CP100 FD SPIKE IN SW SAME AS CP 240
101	9727.1170	2558.2122	79.640	CP101 FD PK NAIL SAME AS CP6
102	9856.2371	2251.4715	81.840	CP102 FD PK NAIL SAME AS CP686
103	9436.8837	2451.8890	82.307	CP103 SET MAG NAIL IN TOP CONC ISLAND
104	9167.1134	2448.5881	84.551	CP104 SET MAG NAIL IN TC
105	9194.7520	2620.5565	82.932	CP105
5001	6877.2720	2538.5260	95.030	CP 115 (172/RS/7)(INT College&H)
5002	9195.8080	2619.5920	82.920	CP 109 (172/RS/7)

BASIS OF BEARINGS

The Basis of Bearings is between Mon 109 (cp 5002) and Mon 115 (cp 5001) as shown on the Record of Survey Recorded in Book 172, Page 5, Being North 2°00'09" East 2319.95 feet.

SURVEY CONTROL NOTE

Coordinates are assumed.
 Elevations are derived from Record of Survey Recorded in Book 172, Page 5. Site Benchmark is located at the Northwest curb return on North Avenue and "H" Street, Elev 83.70.

ABBREVIATIONS

APN	ASSESSORS PARCEL NUMBER	Es	EXISTING TRAFFIC SIGNAL CONDUIT	R1	RECORD PER BOOK NN, PAGE NN OF MAPS
APWA	AMERICAN PUBLIC WORKS ASSOC.	EX, EXIST, OR (E)	EXISTING	S	SEWER OR SLOPE OR SOUTH
BW	BOTH WAYS	FD	FOUND	SDMH	STORM DRAIN MANHOLE
CFS	CUBIC FEET PER SECOND	FT	FEET	SGHL	HYDRAULIC SLOPE
CL or C/L	CENTER LINE	g	GRAVITATIONAL CONSTANT	SH	SHINER
CALTRANS	STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION	G or GAS	GAS LINE	SPK	SPIKE
COUNTY	COUNTY OF SANTA BARBARA	GB	GRADE BREAK	TC	TOP OF CURB
CMP	CORRUGATED METAL PIPE	HGL	HYDRAULIC GRADE LINE	TW or tw	TOP OF WALL
CP	CONTROL POINT	HP	HIGH PRESSURE	TBM	TEMPORARY BENCH MARK
DI	DUCTILE IRON OR DROP INLET	IP	IRON PIPE	TP	TOP OF PAVEMENT
DWY	DRIVEWAY	IN	INCH	W	WEST
E	EAST OR EASTING	MJ	MECHANICAL JOINT	W or WL	WATER LINE
EF	EACH FACE	n	MANNING'S COEFFICIENT	WF	WALL FACE
EG	EXISTING GROUND	N	NORTH OR NORTHING	WWF	WELDED WIRE FABRIC
EGL	ENERGY GRADE LINE	NTS	NOT TO SCALE	V	VELOCITY
EL	ELEVATION	OC	ON CENTER	VB	VALVE BOX
EP	EDGE OF PAVEMENT	PK	PK NAIL		
ELEC or E	ELECTRIC	Q	FLOW DISCHARGE		

STANDARD DETAILS AND PLANS LIST

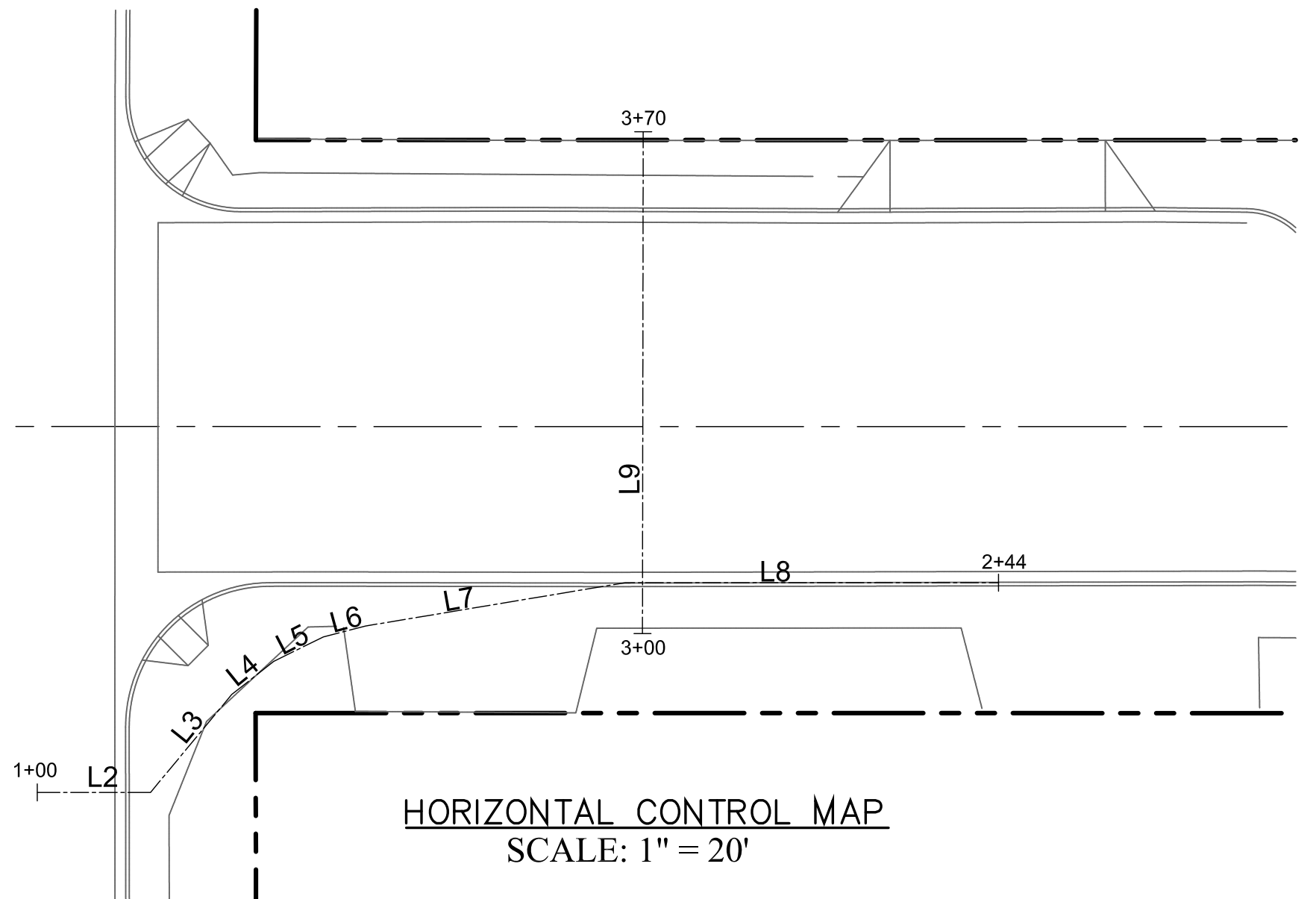
STANDARD NO.	DESCRIPTION
<i>STATE DEPARTMENT OF TRANSPORTATION STANDARD PLANS (2015 EDITION)</i> The Standard Plan sheets applicable to this contract include, but are not limited to those indicated below. The Revised Standard Plans (RSP) and New Standard Plans (NSP) which apply are attached to the contract.	
A10A-C	ABBREVIATIONS
A10A-A10E	LEGEND, LINES AND SYMBOLS
A20A	PAVEMENT MARKERS AND TRAFFIC LINES TYPICAL DETAILS (DETAIL 21 - DOUBLE YELLOW LINE)
A20D	PAVEMENT MARKERS AND TRAFFIC LINES TYPICAL DETAILS (DETAIL 38A - 8" WHITE LINE, DETAIL 39 -BIKE LANE LINE)
A24A	PAVEMENT MARKINGS ARROWS
A24C	PAVEMENT MARKINGS SYMBOLS AND NUMERALS
A24E	PAVEMENT MARKINGS WORDS, LIMIT AND YIELD LINES
RSP D72A	CIP DRAINAGE INLETS TYPES OS, OL AND GOL
RSP D72F	CIP DRAINAGE INLET NOTES
RSP D72G	CIP DRAINAGE INLET TABLES
RSP D73A	PRECAST DRAINAGE INLETS TYPES OS, OL AND GOL
RSP D74	DRAINAGE INLET DETAILS
D78A	GUTTER DEPRESSIONS
A87A	CURBS AND DRIVEWAYS
RSP A88A	CURB RAMP DETAILS
D91A & B	CAST IN PLACE REINFORCED CONCRETE JUNCTION STRUCTURE
ES-1A & B	ELECTRICAL SYSTEMS (LEGEND)
RSP ES-1C	ELECTRICAL SYSTEMS (LEGEND AND ABBREVIATIONS)
RSP ES-5A	ELECTRICAL SYSTEMS (LOOP DETECTORS)
RSP ES-5B	ELECTRICAL SYSTEMS (DETECTORS)
T11	TRAFFIC CONTROL SYSTEM FOR LANE CLOSURE ON MULTILANE CONVENTIONAL HIGHWAYS
T13	TRAFFIC CONTROL SYSTEM FOR LANE CLOSURE ON TWO LANE CONVENTIONAL HIGHWAYS

AMERICAN PUBLIC WORKS ASSOCIATION STANDARD PLANS

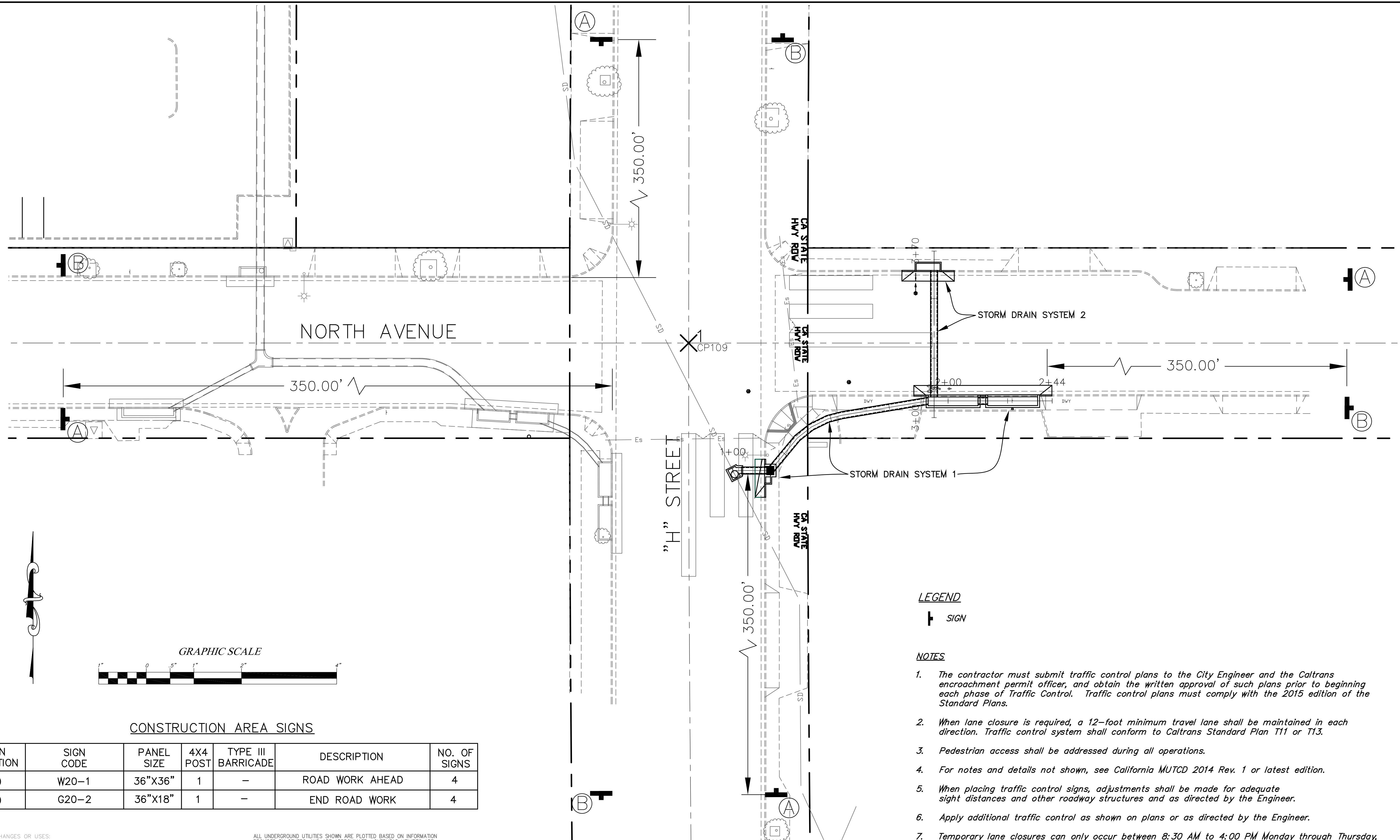
324-2	MANHOLE SHAFT WITH ECCENTRIC REDUCER
380-4	CONCRETE COLLAR FOR RCP (12" THROUGH 72")
630-3	24" MANHOLE FRAME AND COVER

CITY OF LOMPOC STANDARD REQUIREMENTS FOR THE CONSTRUCTION OF SUBDIVISIONS AND SPECIAL DEVELOPMENTS

506	STANDARD CURB INLET CATCH BASIN
507	CATCH BASIN REINFORCEMENT AND DIMENSIONS
508	DETAIL OF CATCH BASIN OPENING-DESIGN A
509	CATCH BASIN LOCAL DEPRESSIONS
516	MINIMAL FLOW SIDEWALK DRAIN
602	6" CURB & GUTTER
609A	SAWCUT DETAILS: SIDEWALK-CURB & GUTTER-CROSSGUTTER
610	COMMERCIAL DRIVEWAY - TYPE I
614	PROPERTY LINE SIDEWALK DETAILS
615	CURB SIDEWALK DETAILS



Storm Drain Channel Center Line - Line Table							
SD System #	Line #	Length	Direction	Start Northing	Start Easting	Start Station	End Station
System 1	L2	15.80	N90° 00' 00.00"E	9142.2288	2638.1345	1+00.00	1+15.80
	L3	17.76	N39° 41' 34.69"E	9142.2288	2653.9332	1+15.80	1+33.56
	L4	7.47	N51° 41' 34.69"E	9155.8945	2665.2759	1+33.56	1+41.03
	L5	7.73	N63° 46' 08.52"E	9160.5229	2671.1349	1+41.03	1+48.75
	L6	6.07	N75° 29' 40.56"E	9163.9373	2678.0644	1+48.75	1+54.82
	L7	36.78	N80° 32' 04.50"E	9165.4568	2683.9377	1+54.82	1+91.60
	L8	52.13	N90° 00' 00.00"E	9171.5059	2720.2203	1+91.60	2+43.73
	System 2	L9	70.00	N0° 00' 00.00"E	9164.4531	2722.7207	3+00.00



LEGEND

┃ SIGN

NOTES

1. The contractor must submit traffic control plans to the City Engineer and the Caltrans encroachment permit officer, and obtain the written approval of such plans prior to beginning each phase of Traffic Control. Traffic control plans must comply with the 2015 edition of the Standard Plans.
2. When lane closure is required, a 12-foot minimum travel lane shall be maintained in each direction. Traffic control system shall conform to Caltrans Standard Plan T11 or T13.
3. Pedestrian access shall be addressed during all operations.
4. For notes and details not shown, see California MUTCD 2014 Rev. 1 or latest edition.
5. When placing traffic control signs, adjustments shall be made for adequate sight distances and other roadway structures and as directed by the Engineer.
6. Apply additional traffic control as shown on plans or as directed by the Engineer.
7. Temporary lane closures can only occur between 8:30 AM to 4:00 PM Monday through Thursday, and from 8:30 AM to 3:00 PM Friday.

CONSTRUCTION AREA SIGNS

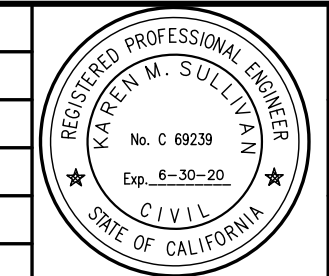
SIGN LOCATION	SIGN CODE	PANEL SIZE	4X4 POST	TYPE III BARRICADE	DESCRIPTION	NO. OF SIGNS
(A)	W20-1	36"X36"	1	-	ROAD WORK AHEAD	4
(B)	G20-2	36"X18"	1	-	END ROAD WORK	4

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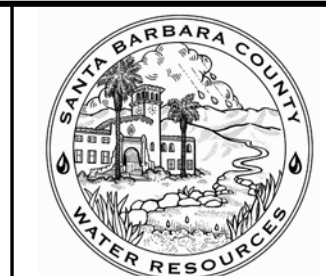
CONSTRUCTION AREA SIGNS
 SCALE 1" = 20'

REVISIONS			
NO.	DESCRIPTION	DATE	APR



DESIGNED BY: *KM Sullivan* 11-05-2018
 FLOOD CONTROL DESIGN ENGINEER DATE

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

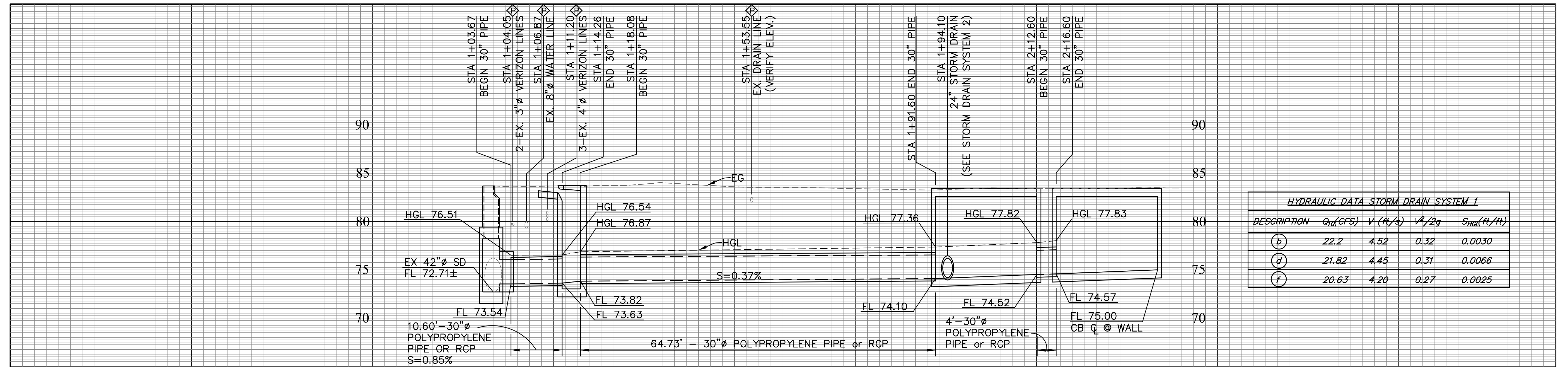


NORTH AVE
 STORM DRAIN IMPROVEMENTS
 EAST PHASE
 CITY OF LOMPOC
 SANTA BARBARA COUNTY, CALIFORNIA

**CONSTRUCTION
 AREA SIGNS**

DESIGNED BY: KS
 DRAWN BY: JT/OR
 CHECKED BY: JF

O-1119
 SHEET 3 OF 8
 Filename: North Ave - East Phase Plans.DWG



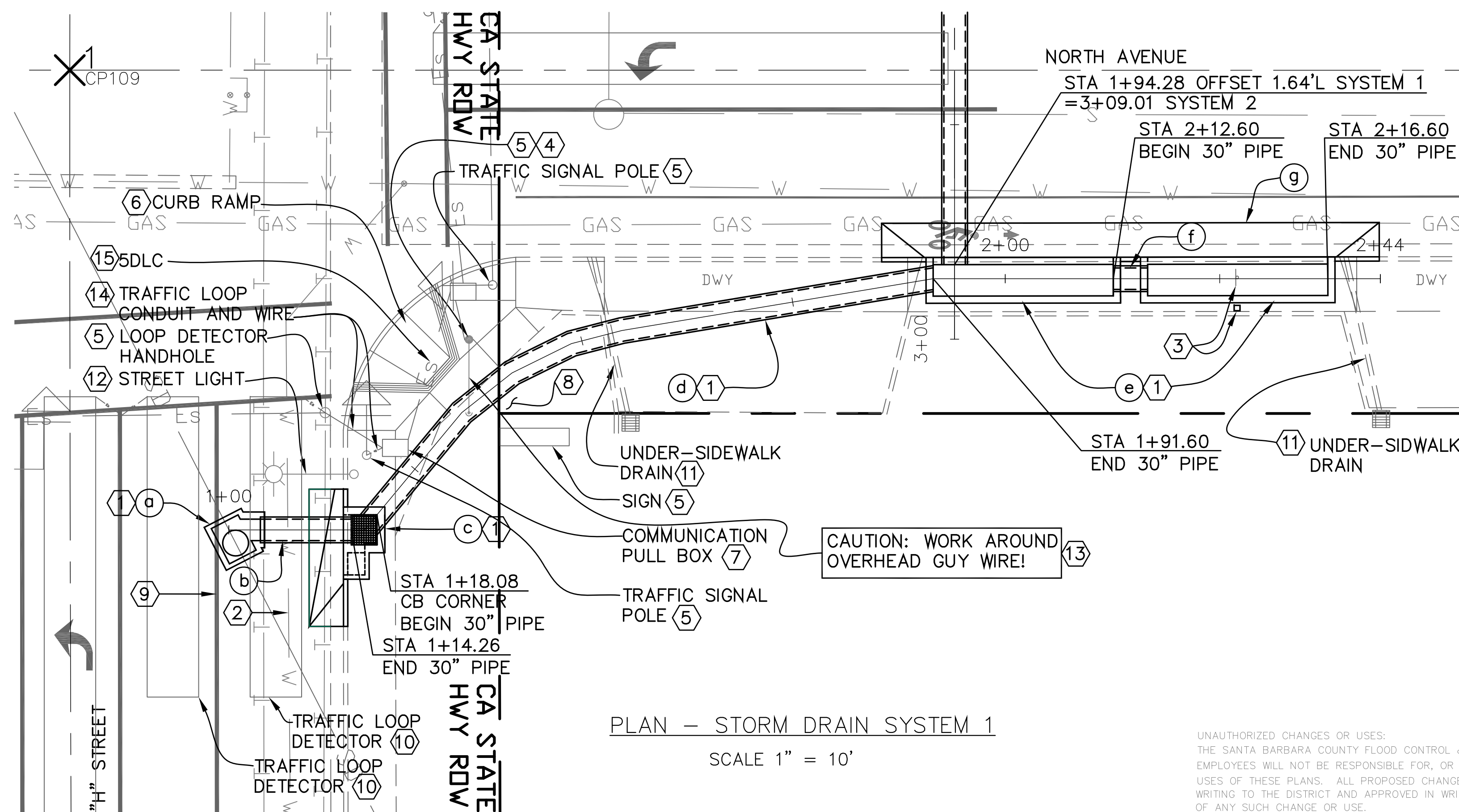
HYDRAULIC DATA STORM DRAIN SYSTEM 1				
DESCRIPTION	Q _{rd} (CFS)	V (ft/s)	V ² /2g	S _{hd} (ft/ft)
(b)	22.2	4.52	0.32	0.0030
(d)	21.82	4.45	0.31	0.0066
(f)	20.63	4.20	0.27	0.0025

CONSTRUCTION NOTES

- 1 Sawcut, remove and replace existing asphalt concrete pavement, pcc curb, gutter, vertical curb and sidewalk removed beyond limits of drainage improvements to the nearest joint or scoreline per City of Lompoc Std Drawing Nos. 602, 614 and 615, and per the Details on Sheets 6 and 7.
- 2 Contractor shall contact the affected city utility division 2 working days minimum prior to exposing, affecting or crossing existing city utility lines, and shall follow the direction of city utility staff regarding treatment and protection of existing city utilities affected by construction.
- 3 Remove existing roadside sign and salvage sign panel. Install 2.5" square, 24" long, 7-gauge non-perforated heavy-duty steel sign sleeve.
- 4 Coordinate with City Electric Division at the pre-construction meeting, and again at least 2 working days prior to beginning excavation near power pole. Maintain maximum amount of surrounding sidewalk concrete at existing power pole until backfill is complete.
- 5 Protect existing improvements in place.
- 6 Sawcut, remove and replace existing curb ramp per 2015 Caltrans Standard Plan RSP A88A and per the Details on Sheet 8.
- 7 Protect existing improvements in place or coordinate removal and replacement with Caltrans.
- 8 Remove and replace landscape in kind, to match undamaged landscaping, as necessary to construct storm drain.
- 9 Replace existing traffic stripes and pavement markings per 2015 Caltrans Standard Plans.
- 10 Reconstruct Type C traffic loop detector per 2015 Caltrans Standard Plans RSP ES-5A and RSP ES-5B.
- 11 Remove and replace existing sidewalk drain with 4" PVC SD (SCH 40) per City of Lompoc Standard Detail 516. Tie into existing drop inlet and provide a watertight connection with non-striking grout.
- 12 Streetlight pole will be removed by City Electric Division prior to start of construction, and will be reinstalled after construction is complete.
- 13 Existing guy wire and anchor will be replaced by City Electric Division, prior to construction, to 21' for greater south of existing power pole. Work with caution around relocated guy wire and anchor.
- 14 Protect traffic loop conduit and wire in place, or pull out and preserve during construction. Traffic wire must not be spliced.
- 15 Remove and replace 5 loop detector lead-in cable.

PROFILE - STORM DRAIN SYSTEM 1

SCALE 1" = 10' HORIZONTAL
1" = 5' VERTICAL

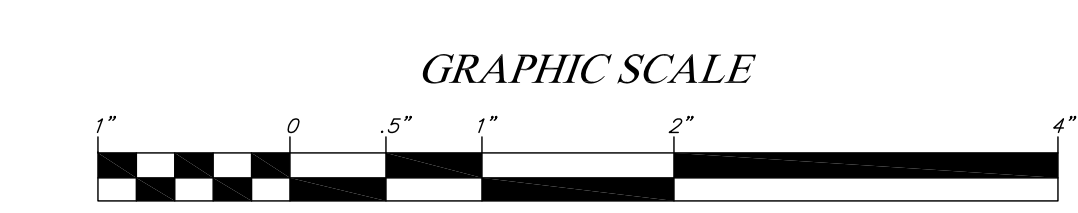
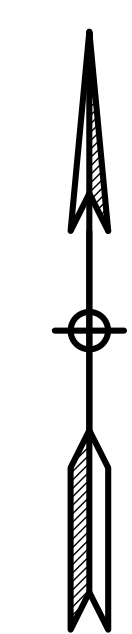


PLAN - STORM DRAIN SYSTEM 1

SCALE 1" = 10'

STORM DRAIN SYSTEM 1 NOTES

- a Junction Structure per Caltrans 2010 Standard Plans D91A and D91B and Junction Structure Detail on Sheet 7. Manhole, Frame and Cover per SPPWC 324-2.
- b 30" Polypropylene (Type S) or RCP (Class III, Rubber Gasket Joint) SD per Typical Trench Detail on Sheet 7.
- c Drainage Inlet Type OL per 2015 Caltrans Standard Plan RSP D72A. L = 7', T = 11". PCC Gutter Depression per 2015 Caltrans Standard Plan D78A. W = 4'. Construct monolithic connection at catch basin corner.
- d 30" Polypropylene (Type S) or RCP (Class III, Rubber Gasket Joint) SD per Typical Trench Detail on Sheet 7. Layout shall be per Pipe Detail - Storm Drain System 1 on sheet 6.
- e Two Standard Curb Inlet Catch Basins per City of Lompoc Standard Drawing Nos. 506 and 507 modified per Catch Basin Detail on Sheet 7, W=21.00' each. PCC Full Width Local Depression per Lompoc Standard Drawing No. 509. Construct monolithic connection at catch basin oblique side connection.
- f 30" Polypropylene (Type S) or RCP (Class III, Rubber Gasket Joint) SD per Typical Trench Detail on Sheet 7. Layout shall be per Pipe Detail - Storm Drain System 1 on sheet 6.
- g Portland cement concrete catch basin local depression (6" thick) per City of Lompoc Standard Drawing No. 509. Conform to existing driveway per City of Lompoc Standard Drawing 610.



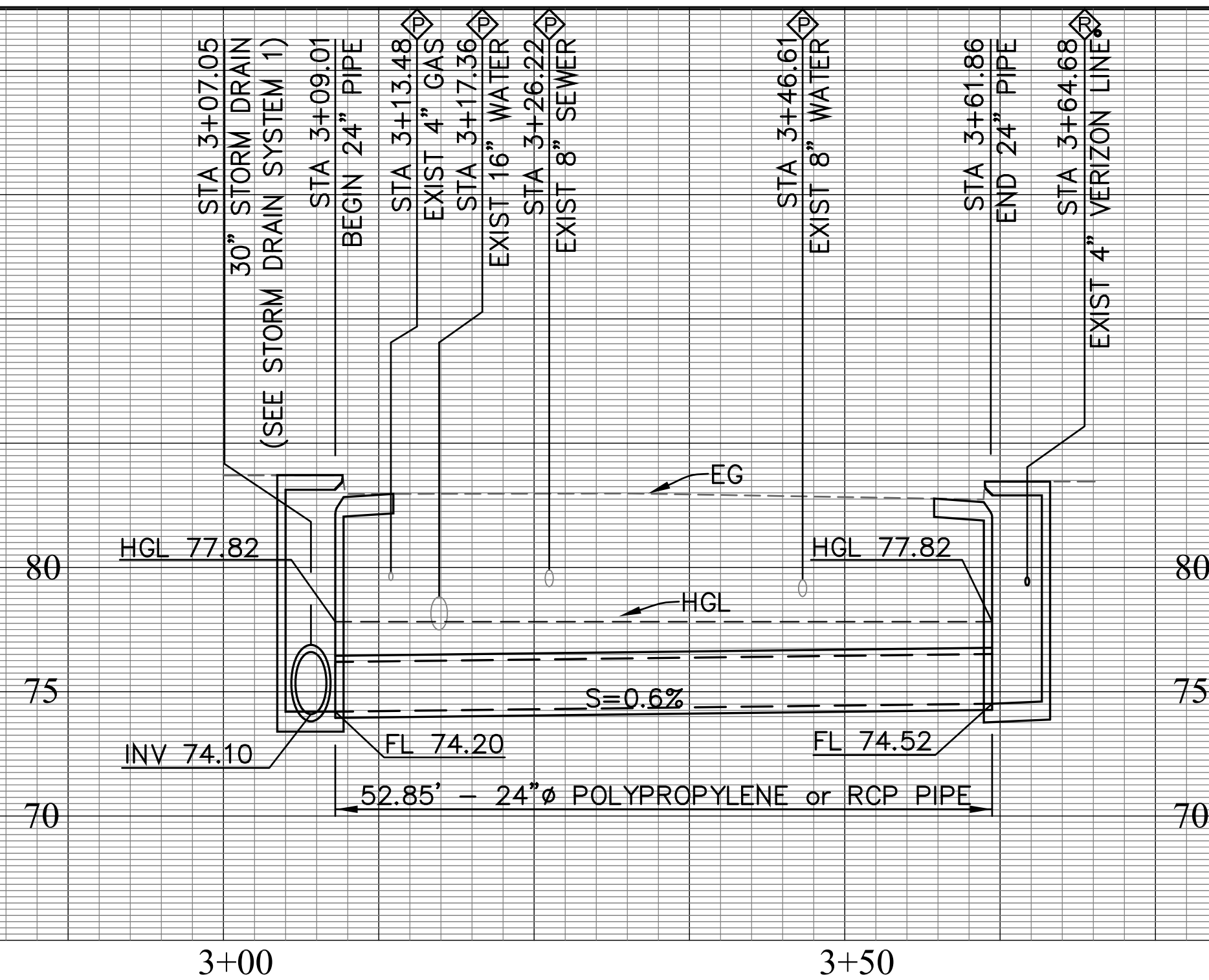
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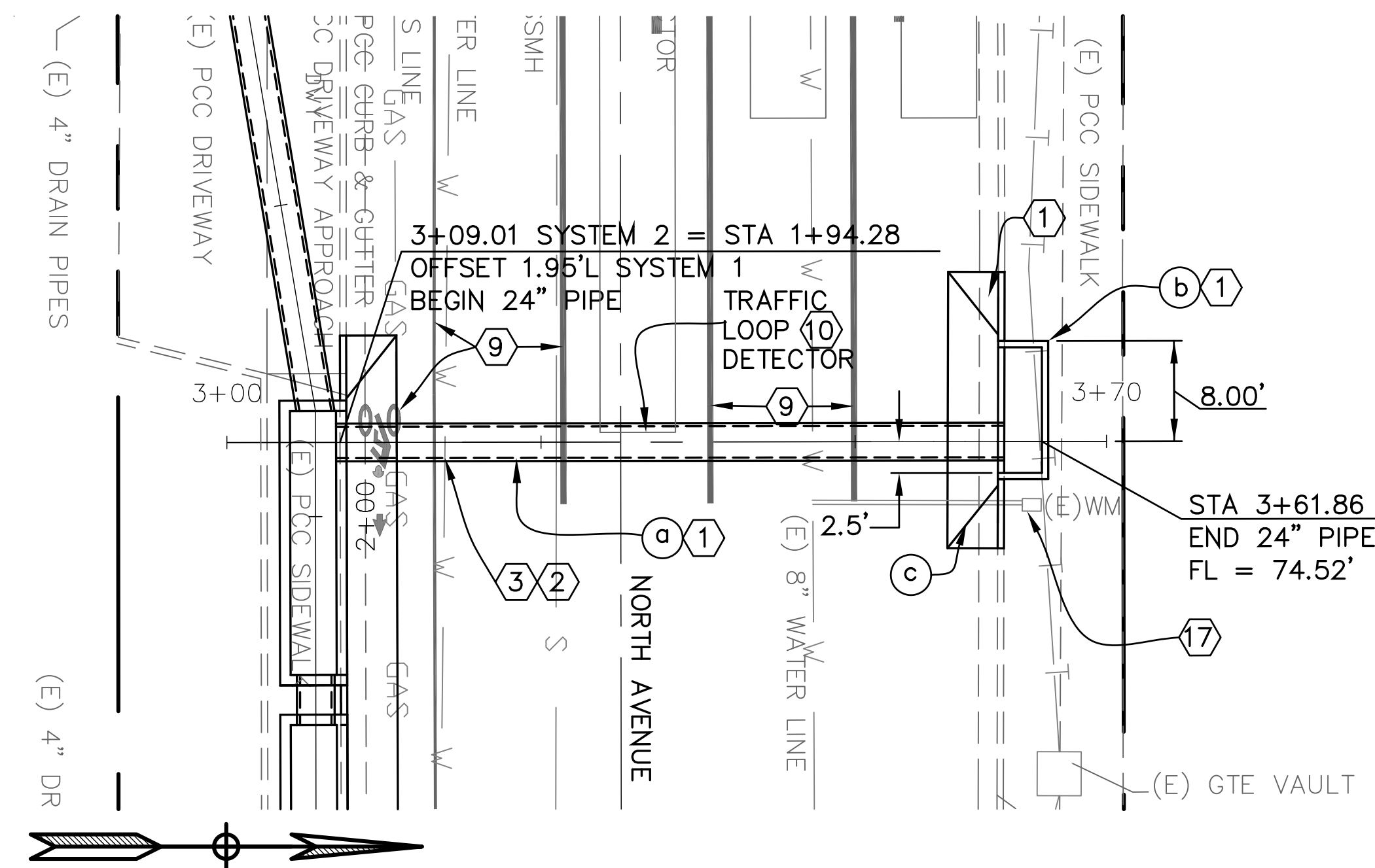
REVISIONS NO. DESCRIPTION DATE APR		DESIGNED BY: <i>KM Sullivan</i> 11-05-2018 FLOOD CONTROL DESIGN ENGINEER DATE	SANTA BARBARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT 130 E. VICTORIA STREET SANTA BARBARA, CA 93101 (805) 568-3440		NORTH AVE STORM DRAIN EAST PHASE CITY OF LOMPOC SANTA BARBARA COUNTY, CALIFORNIA	PLAN & PROFILE STORM DRAIN SYSTEM 1	DESIGNED BY: KS	O-1119
							DRAWN BY: JT/OR	
							CHECKED BY: JF	Filename: North Ave - East Phase Plans.DWG

HYDRAULIC DATA STORM DRAIN SYSTEM 2				
DESCRIPTION	Q _d (CFS)	V (ft/s)	V ² /2g	S _{hd} (ft/ft)
a	1.66	0.53	0.002	0.00009



PROFILE - STORM DRAIN SYSTEM 2

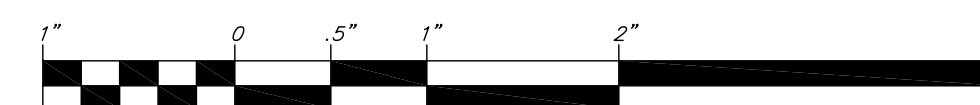
SCALE 1" = 10' HORIZONTAL
1" = 5' VERTICAL



PLAN - STORM DRAIN SYSTEM 2

SCALE 1" = 10'

GRAPHIC SCALE



CONSTRUCTION NOTES

- 1 Sawcut, remove and replace existing asphalt concrete pavement, pcc curb, gutter, vertical curb and sidewalk removed beyond limits of drainage improvements to the nearest joint or scoreline per City of Lompoc Std Drawing Nos. 602, 614 and 615, and per the details on Sheets 6 and 7.
- 2 Contractor shall contact the affected city utility division 2 working days minimum prior to exposing, affecting or crossing existing city utility lines, and shall follow the direction of city utility staff regarding treatment and protection of existing city utilities affected by construction.
- 9 Replace existing traffic stripes and pavement markings per Caltrans Standard Plans.
- 10 Reconstruct traffic loop detector per Caltrans Standard Plans RSP ES-5A and RSP ES-5B.
- 16 Maintain minimum 1' separation between existing 16" water main and 24" ø SD.
- 17 Protect existing water service, meter, box and cover in place.

STORM DRAIN SYSTEM 2 NOTES

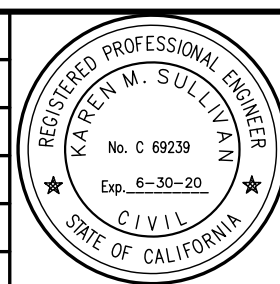
- a 24" ø Polypropylene (Type S) or RCP (Class III, Rubber Gasket Joint) SD per Typical Trench Detail on Sheet 7. No joints within 10 feet of 16" water main.
- b Standard Curb Inlet Catch Basin per City of Lompoc Standard Drawing Nos. 506 and 507, w=10.00'. PCC Full Width Local Depression per Lompoc Standard Drawing No. 509.
- c Portland cement concrete catch basin local depression (6" thick) per City of Lompoc Standard Drawing No. 509.

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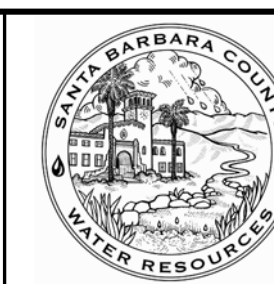
UNAUTHORIZED CHANGES OR USES:
THE SANTA BARBARA COUNTY FLOOD CONTROL & WATER CONSERVATION DISTRICT AND ITS EMPLOYEES WILL NOT BE RESPONSIBLE FOR, OR LIABLE FOR, UNAUTHORIZED CHANGES TO OR USES OF THESE PLANS. ALL PROPOSED CHANGES TO THE PLANS MUST BE PRESENTED IN WRITING TO THE DISTRICT AND APPROVED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

REVISIONS			
NO.	DESCRIPTION	DATE	APR



DESIGNED BY: *K.M. Sullivan* 11-05-2018
FLOOD CONTROL DESIGN ENGINEER DATE

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



NORTH AVE STORM DRAIN
EAST PHASE
CITY OF LOMPOC
SANTA BARBARA COUNTY, CALIFORNIA

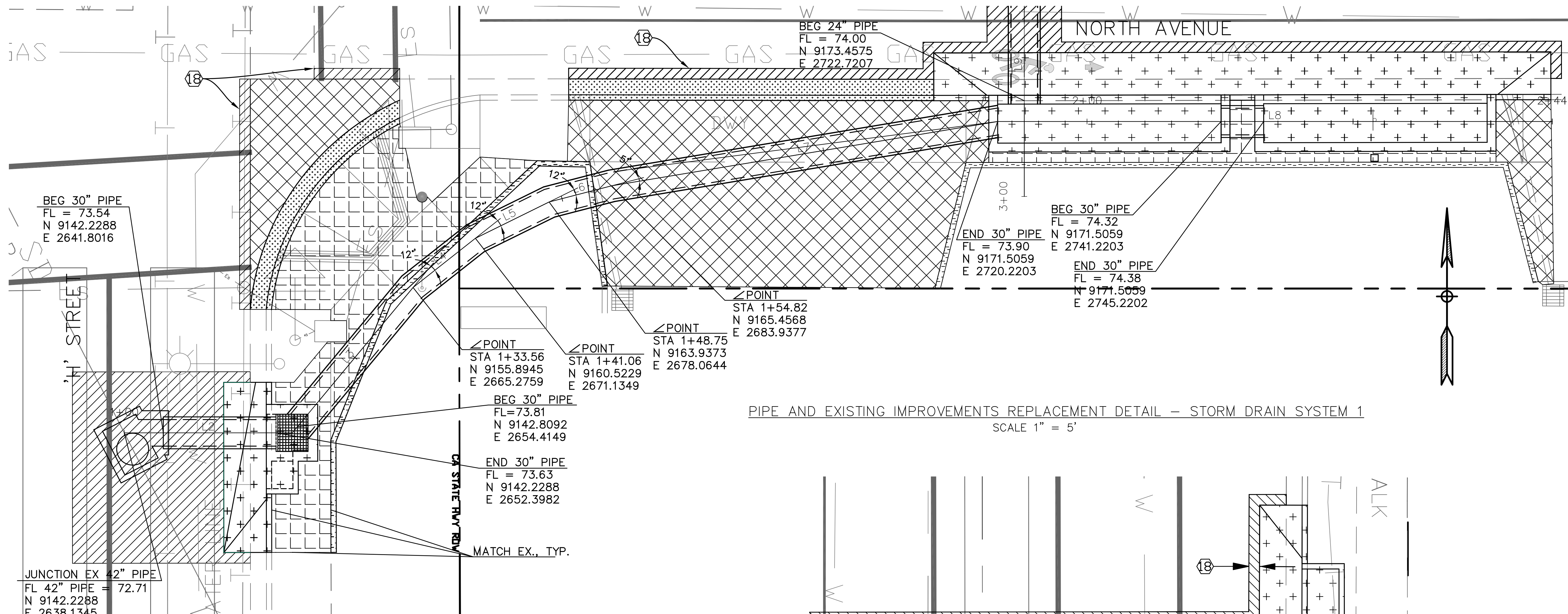
**PLAN & PROFILE
STORM DRAIN
SYSTEM 2**

DESIGNED BY: KS
DRAWN BY: JT
CHECKED BY: JF

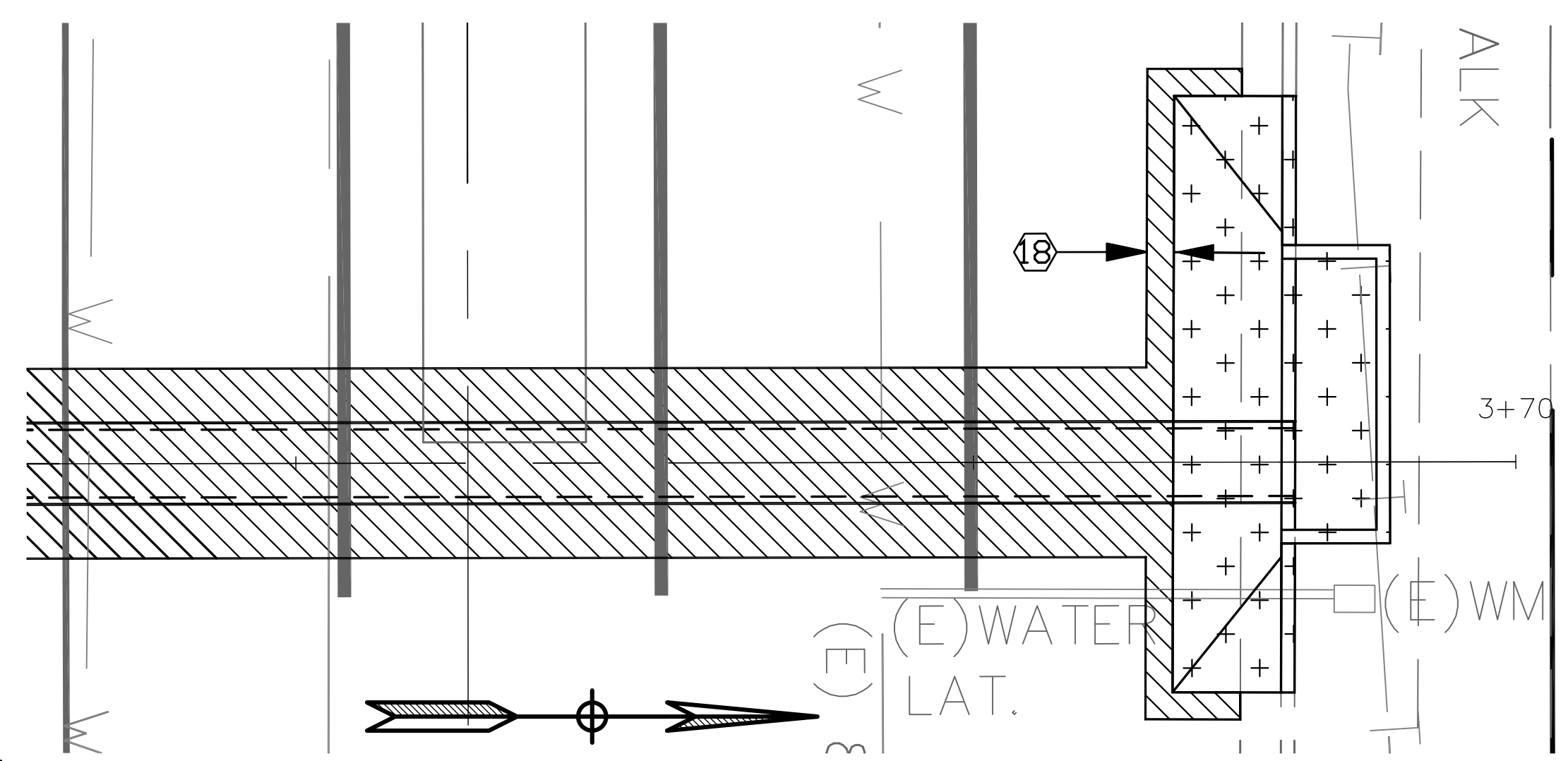
O-1119

SHEET 5 OF 8

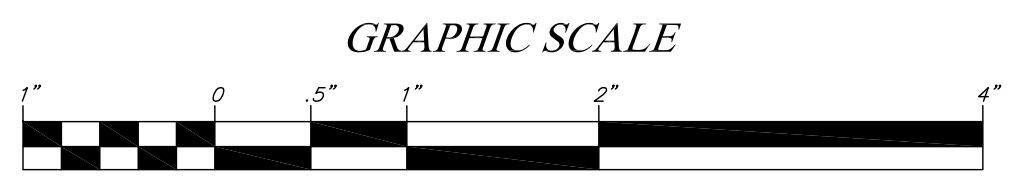
Filename: North Ave - East Phase Plans.DWG



PIPE AND EXISTING IMPROVEMENTS REPLACEMENT DETAIL – STORM DRAIN SYSTEM 1
SCALE 1" = 5'



EXISTING IMPROVEMENTS REPLACEMENT DETAIL
STORM DRAIN SYSTEM 2
SCALE 1" = 5'



LEGEND

- ASPHALT CONCRETE PAVEMENT REMOVAL AND REPLACEMENT LIMITS
- PORTLAND CEMENT CONCRETE SIDEWALK REPLACEMENT LIMITS (4" THICK)
- PORTLAND CEMENT CONCRETE CURB AND GUTTER REMOVAL AND REPLACEMENT LIMITS
- PORTLAND CEMENT CONCRETE VERTICAL CURB REMOVAL AND REPLACEMENT LIMITS
- CATCH BASIN AND LOCAL DEPRESSION
- P.C.C. CROSS GUTTER AND DRIVEWAY REPLACEMENT LIMITS (8" THICK)

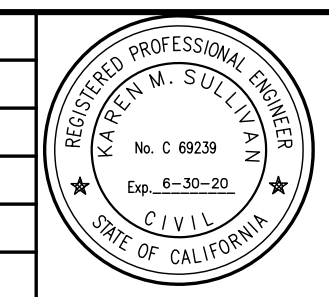
CONSTRUCTION NOTES

(18) Sacut and construct P.C.C. and asphalt paving conforms per City of Lompoc Standard Detail No. 609A, Typ.

ALL UNDERGROUND UTILITIES SHOWN ARE PLOTTED BASED ON INFORMATION PROVIDED BY OTHERS, AND ARE APPROXIMATE. OVERHEAD UTILITIES ARE NOT SHOWN.

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.

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DESIGNED BY: *K.M. Sullivan* 11-05-2018
FLOOD CONTROL DESIGN ENGINEER DATE

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



NORTH AVE
STORM DRAIN IMPROVEMENTS
EAST PHASE
CITY OF LOMPOC
SANTA BARBARA COUNTY, CALIFORNIA

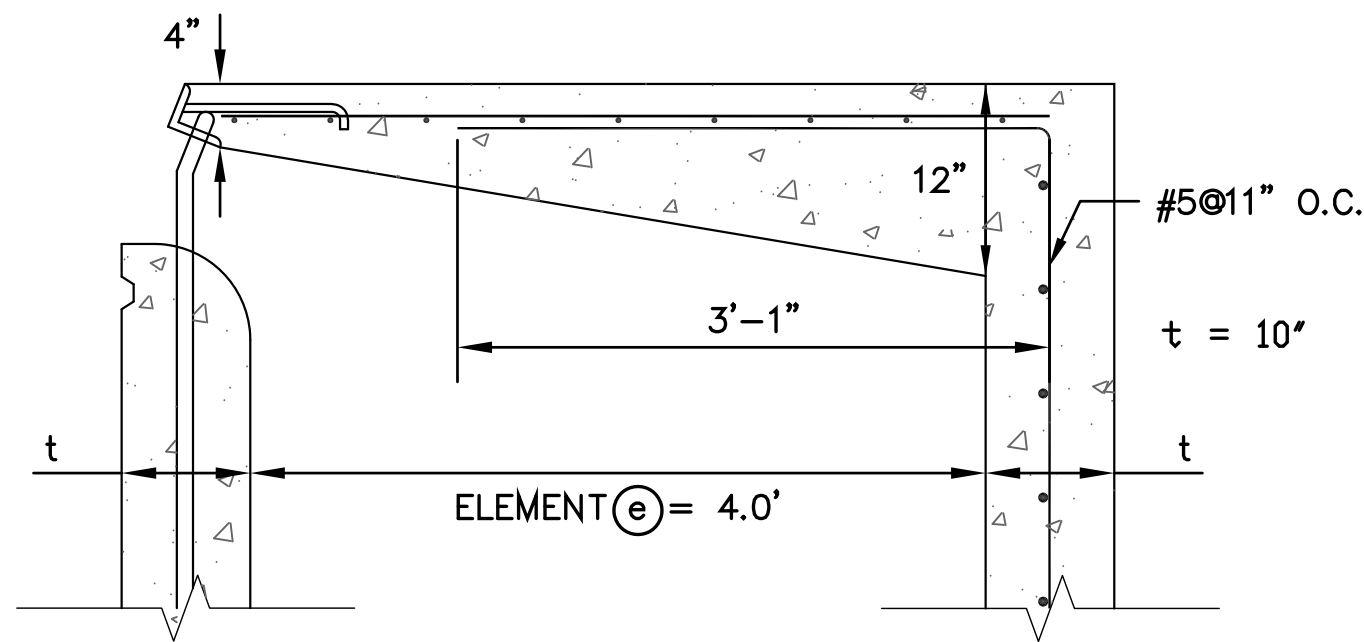
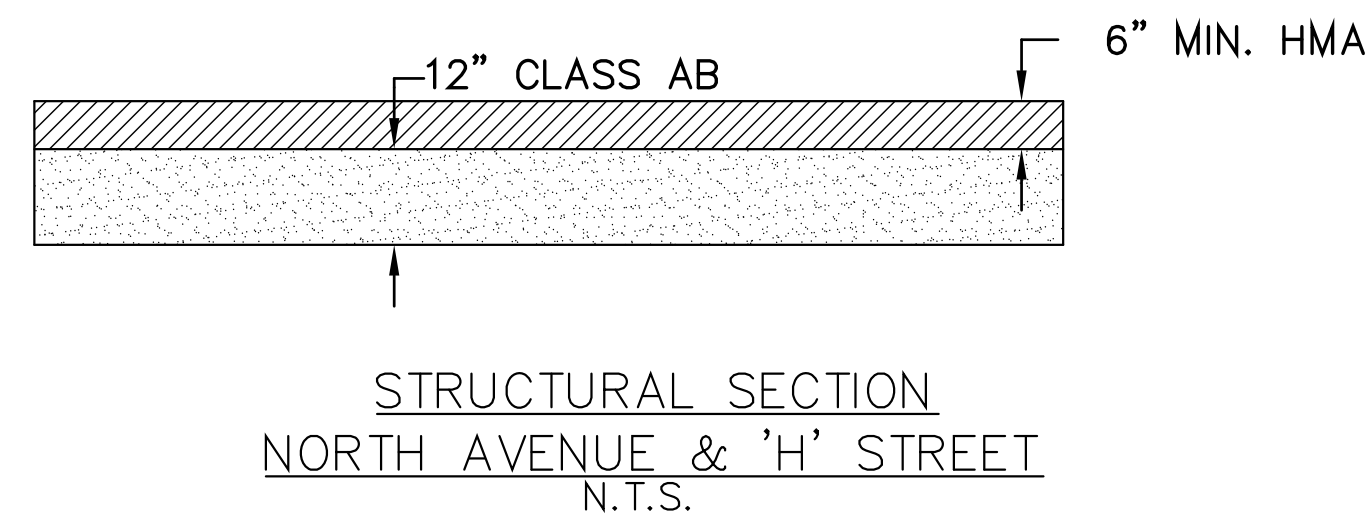
DETAILS

DESIGNED BY: KS
DRAWN BY: JT
CHECKED BY: JF

O-1119

SHEET 6 OF 8

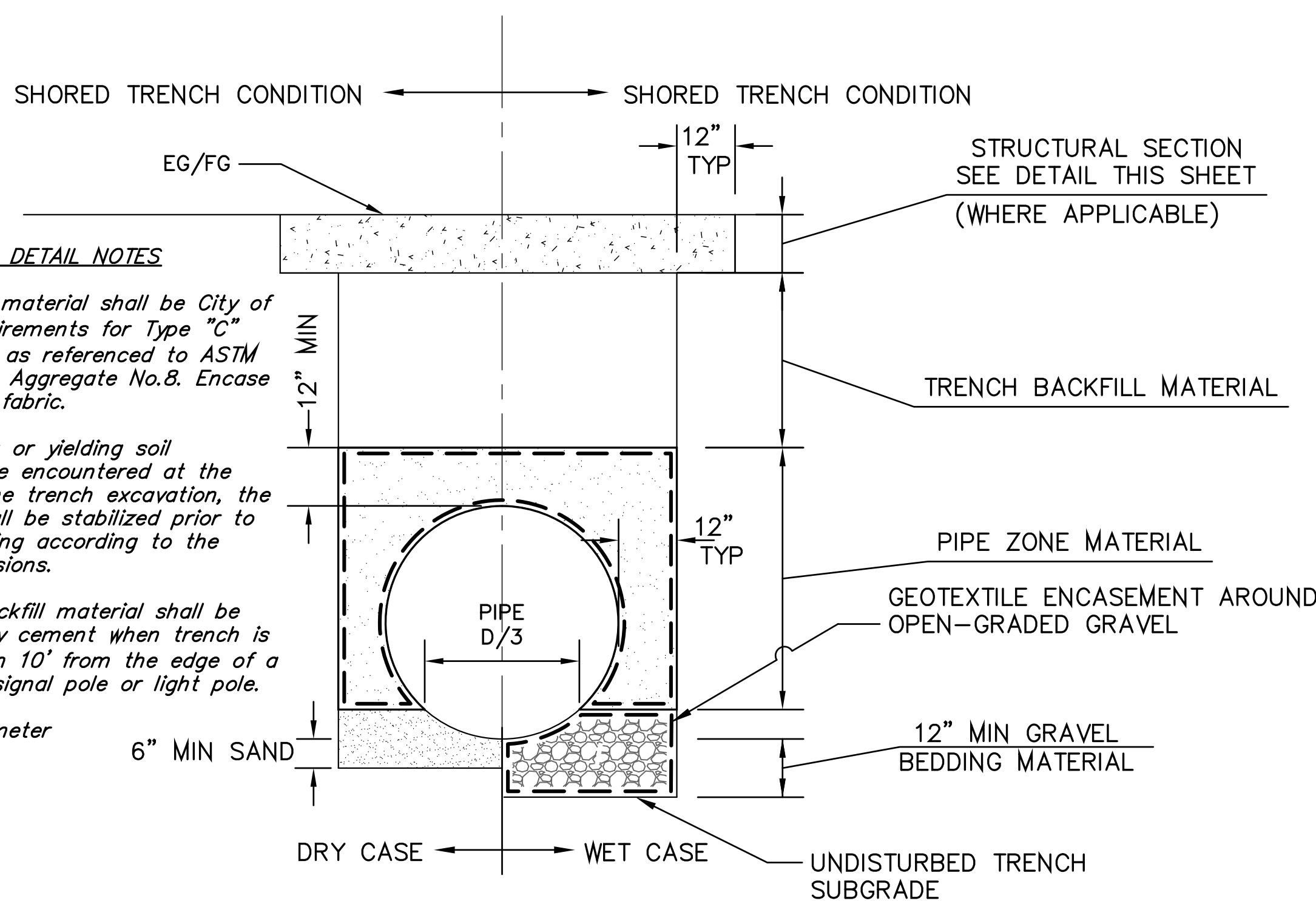
Filename: North Ave - East Phase Plans.DWG



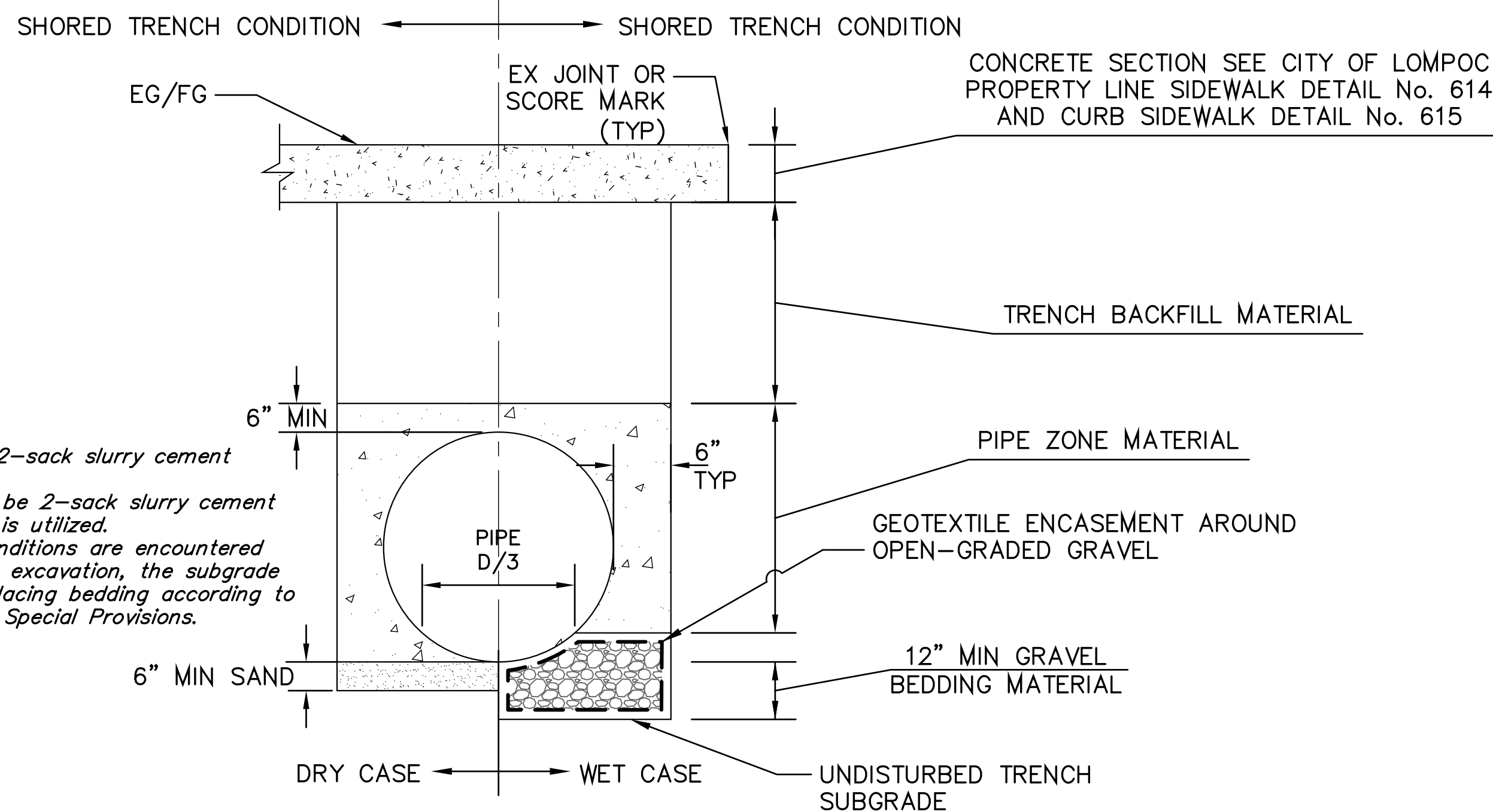
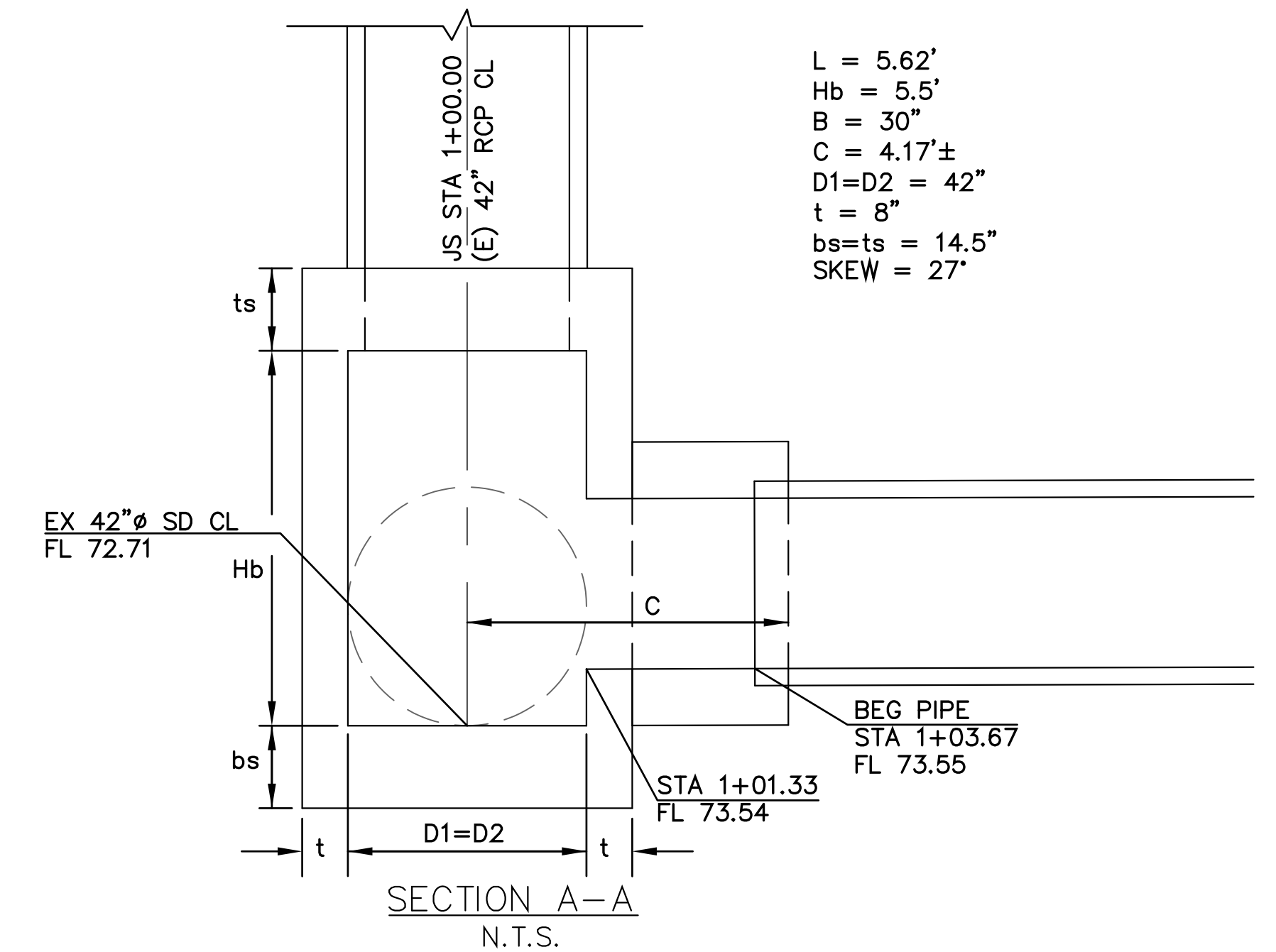
- CATCH BASIN DETAIL NOTES**
- All dimensions and steel reinforcement shall be per City of Lompoc Standard Drawing No. 507 except that rear wall vertical steel shall be replaced with "L" bars as shown and side wall vertical steel shall be #4 @ 12" o.c., max.
 - Deck reinforcement shall be per City of Lompoc Standard Drawing No. 506.

PIPE TRENCH DETAIL NOTES

- Pipe zone material shall be City of Lompoc requirements for Type "C" (pea gravel), as referenced to ASTM C-33 Coarse Aggregate No.8. Encase in geotextile fabric.
 - Where wet or yielding soil conditions are encountered at the bottom of the trench excavation, the subgrade shall be stabilized prior to placing bedding according to the Special Provisions.
 - Trench backfill material shall be 2-sack slurry cement when trench is located within 10' from the edge of a power pole, signal pole or light pole.
- D = Pipe diameter



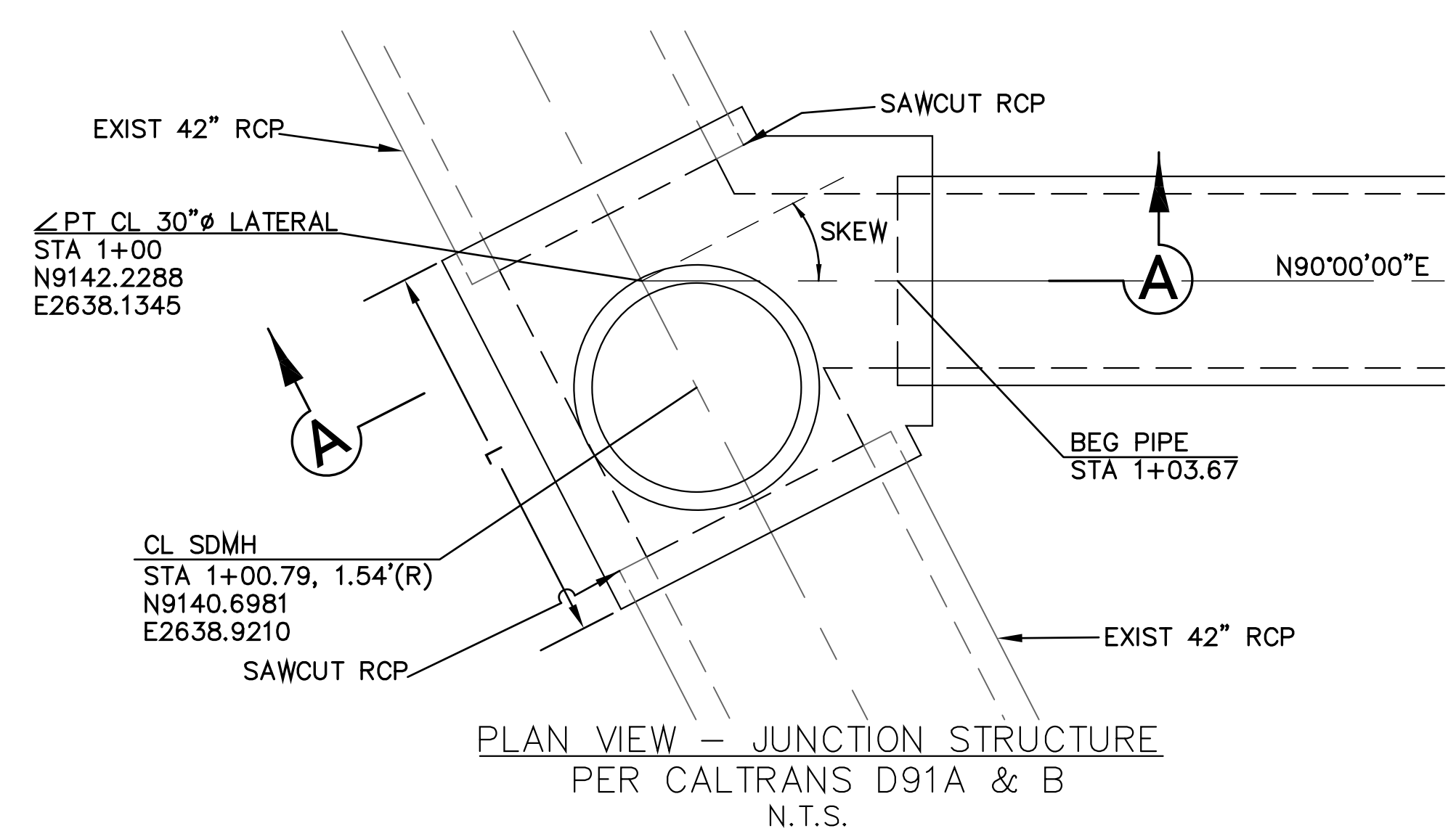
PIPE TRENCH DETAIL
STA 1+04± TO 1+14± &
STA 3+09± TO 3+62±
N.T.S.



PIPE TRENCH DETAIL
STA 1+17± TO 1+92±
STA 2+12± TO 2+17±
N.T.S.

PIPE TRENCH DETAIL NOTES

- Pipe zone material shall be 2-sack slurry cement backfill.
 - Trench backfill material shall be 2-sack slurry cement backfill if polypropylene pipe is utilized.
 - Where wet or yielding soil conditions are encountered at the bottom of the trench excavation, the subgrade shall be stabilized prior to placing bedding according to the recommendations of the Special Provisions.
- D = Pipe diameter



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DESIGNED BY: *KM Sullivan* 11-05-2018
FLOOD CONTROL DESIGN ENGINEER DATE

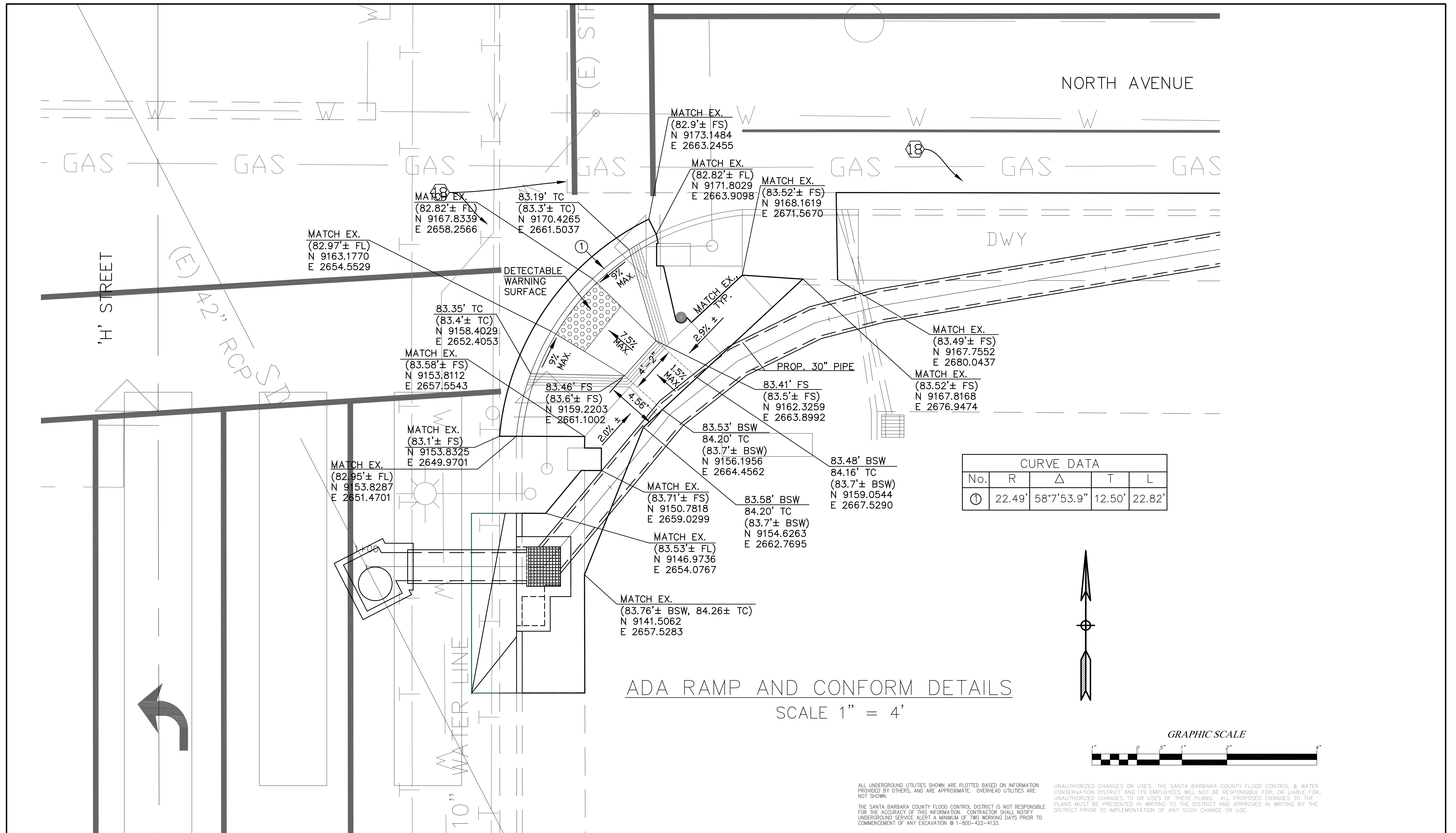
SANTA BARBARA COUNTY
FLOOD CONTROL AND
WATER CONSERVATION DISTRICT
130 E. VICTORIA STREET
SANTA BARBARA, CA 93101
(805) 568-3440



NORTH AVE
STORM DRAIN IMPROVEMENTS
EAST PHASE
CITY OF LOMPOC
SANTA BARBARA COUNTY, CALIFORNIA

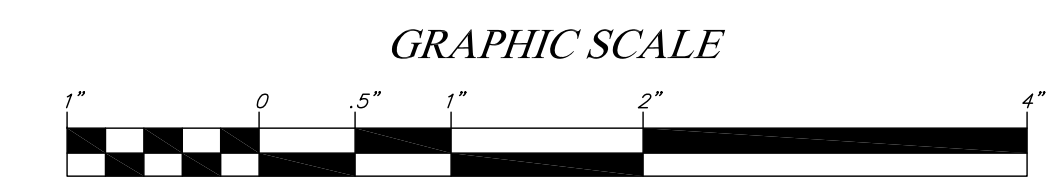
DESIGNED BY: KS
DRAWN BY: JT
CHECKED BY: JF

O-1119
SHEET 7 OF 8
Filename: North Ave - East Phase Plans.DWG



CURVE DATA				
No.	R	Δ	T	L
①	22.49'	58°7'53.9"	12.50'	22.82'

ADA RAMP AND CONFORM DETAILS
SCALE 1" = 4'

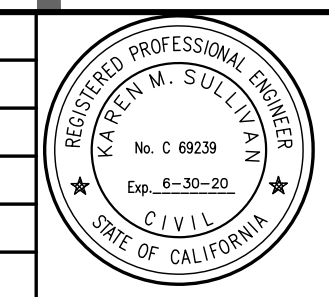


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THE SANTA BARBARA COUNTY FLOOD CONTROL DISTRICT IS NOT RESPONSIBLE FOR THE ACCURACY OF THIS INFORMATION. CONTRACTOR SHALL NOTIFY UNDERGROUND SERVICE ALERT A MINIMUM OF TWO WORKING DAYS PRIOR TO COMMENCEMENT OF ANY EXCAVATION @ 1-800-422-4133.

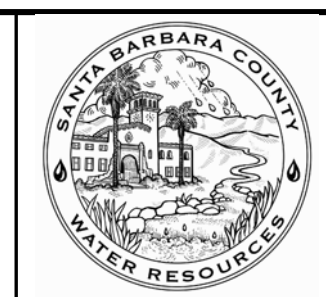
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NO.	DESCRIPTION	DATE	APR



DESIGNED BY: *KM Sullivan* 11-05-2018
FLOOD CONTROL DESIGN ENGINEER DATE

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



NORTH AVE
STORM DRAIN IMPROVEMENTS
EAST PHASE
CITY OF LOMPOC
SANTA BARBARA COUNTY, CALIFORNIA

DETAILS

DESIGNED BY: KS
DRAWN BY: JT
CHECKED BY: JF

O-1119
SHEET 8 OF 8
Filename: North Ave - East Phase Plans.DWG

**SANTA BARBARA COUNTY
FLOOD CONTROL AND WATER CONSERVATION DISTRICT**



BID BOOK

FOR

North Avenue Storm Drain Improvement Project – East Phase

FIN PROJECT NO. LC8316

BID OPENING LOCATIONS:

Attention: Front Counter

**Santa Barbara County Flood Control and Water Conservation District Offices:
Naomi Swartz Building, 130 E. Victoria Street, Suite 200, Santa Barbara, CA 93101
North County Public Works Office, 620 West Foster Road, Santa Maria, CA 93455**

BIDS OPEN: 2:00 P.M.

December 11, 2018

Electronic Advertising Contract

**SCOTT D. McGOLPIN
DIRECTOR OF PUBLIC WORKS**

PROPOSAL

**TO THE HONORABLE BOARD OF DIRECTORS
OF THE SANTA BARBARA COUNTY FLOOD CONTROL DISTRICT, STATE OF CALIFORNIA
FIN PROJECT NO. LC8316**

NAME OF BIDDER _____

BUSINESS P.O. BOX _____

CITY, STATE, ZIP _____

BUSINESS STREET ADDRESS _____
(include even if P.O. Box used)

CITY, STATE, ZIP _____

TELEPHONE NO: _____ **AREA CODE (_____)** _____

FAX NO: _____ **AREA CODE (_____)** _____

CONTRACTOR LICENSE NO. _____ **LICENCE CLASSIFICATION** _____

BUSINESS TYPE (Check one): **Corporation** _____ **Partnership** _____ **Sole Proprietorship** _____

CONTACT PERSON NAME _____ **CONTACT PERSON PHONE No.** _____

CONTACT PERSON E-MAIL _____

EMPLOYER'S TAX IDENTIFICATION NUMBER _____

CALIFORNIA DEPARTMENT OF INDUSTRIAL RELATIONS PUBLIC WORKS CONTRACTOR REGISTRATION NUMBER _____

1. Bidder agrees, if this bid is accepted, to enter into a contract with the District, to perform the work provided in the Contract under the terms of the Contract for the price or prices bid.

For a lump sum or unit price based bid, Bidder additionally agrees to perform the work within the number of working days shown on the *Notice to Bidders*.

For a cost plus time based bid on a contract without a plant establishment period, Bidder additionally agrees to perform the work within the number of working days bid.

For a cost plus time based bid on a contract with plant establishment period, Bidder additionally agrees to perform the non-plant establishment work with the number of working days bid for non-plant establishment work.

2. For a lump sum based bid, Bidder submits this bid with a total price in the total bid space provided on the Bid Item List

For a unit price or cost plus time based bid, Bidder submits this bid with a unit price and the item total (the product of the unit price and the quantity) for each item and a total price (the sum of the item totals) in the spaces provided on the attached Bid Item List.

For a cost plus time based bid, Bidder submits this bid with working days bid for non-plant establishment work, total bid for time, and total bid for bid comparison in the spaces provided on the Bid Item List.

Bidder agrees:

- 2.1. If a discrepancy between the unit prices and the item total exists, the unit price prevails except:

- 2.1.1. If the unit price is illegible, omitted, or the same as the item total, item total prevails and the unit price is the quotient of the item total and the quantity.

- 2.1.2. If a decimal error is apparent in the product of the unit price and the quantity, the District will use either the unit price or item total based on the closest by percentage to the unit price or item total in the District's Final Estimate.
- 2.2. If the unit price and the item totals are illegible or are omitted, the bid may be determined nonresponsive. If a lump sum total price is illegible or is omitted, the bid may be determined nonresponsive.
- 2.3. Bids on lump sum items are item totals. If a unit price of a lump sum item is entered and it differs from the item total, the item total prevails.
- 2.4. Entries are to be express in dollars or decimal fractions of a dollar. Symbols such as commas and dollar signs are ignored and have no significance in establishing unit price or item total.
- 2.5. Unit prices and item totals are interpreted by the number of digits and decimal placement. Do not round item totals or the total bid.
- 2.6. Bid comparison are prescribed in Section 3-1.02 of the Standard Specification as amended by the Special Provisions.
- 2.7. The District's decision on the bid amount is final.
- 2.8. In the event there is more than one Bid item in a Bid Schedule and the total indicated for the Schedule does not agree with the sum of the prices Bid on the individual items, the prices Bid on the individual items shall govern and the total for the Schedule will be corrected accordingly.
3. Bidder has read and acknowledges the following addenda:
-
4. Bidder submits this bid with one of the following forms of bidder security equal to at least 10 percent of the bid:
 Cash \$ _____, Cashier's Check, Certified Check, Bidder's Bond
5. Bidder's signature is an affirmation of the included certifications. Bidder is cautioned that making a false certification ay result in one or more of the following:
- 5.1. Criminal prosecution
- 5.2. Rejection of Bid
- 5.3. Rescission of the award
- 5.4. Termination of the Contract

BY (*Authorized Signature*)

DATE SIGNED (*Do not type*)

PRINTED NAME AND TITLE OF PERSON SIGNING

BID ITEM LIST

ITEM	F/ P ¹	ITEM CODE	DESCRIPTION	UNITS	QUAN- TITY	UNIT COST	TOTAL
1		051260A	Construction Survey	LS	1		
2		120090	Construction Area Signs	LS	1		
3		120100	Traffic Control System	LS	1		
4		130100	Job Site Management	LS	1		
5		130200	Prepare Water Pollution Control Program	LS	1		
6		141001	Health and Safety Plan	LS	1		
7		150810A	Remove and Replace 4-Inch PVC Sidewalk Drain	EA	2		
8		152320A	Remove Existing Roadside Sign and Install Sign Anchor Sleeve	EA	1		
9		153130	Remove Concrete Vertical Curb	LF	136		
10		153140	Remove Concrete Sidewalk	SY	145		
11		153215	Remove Concrete (Curb and Gutter)	LF	155		
12		160103	Clearing and Grubbing	LS	1		
13		192001A	Additional Subgrade Overexcavation	CY	5		
14		260203	Class 2 Aggregate Base	CY	33		
15		390136	Minor Hot Mix Asphalt	Ton	30		
16		510502	Minor Concrete, Minor Structure, Junction Structure (D91A &B)	EA	1		
17		510502A	Minor Concrete, Drop Inlet Type OL (L=7') and Type OL Gutter Depression	EA	1		
18		510502B	Minor Concrete, Curb Opening Catch Basin (W=10') and Local Depression	EA	1		
19		510502C	Minor Concrete, Curb Inlet Catch Basin (W=21') and Local Depression	EA	2		
20		641113	24" Pipe (Polypropylene plastic pipe, or RCP Class III, Rubber Gasket Joints) (check option) ___RCP or ___HP	LF	53		
21		641119	30" Pipe (Polypropylene plastic pipe, or RCP Class III, Rubber Gasket Joints) (check option) ___RCP or ___HP	LF	90		
22		730010	Minor Concrete, Vertical Curb	LF	136		
23		731504	Minor Concrete, Curb and Gutter	LF	59		
24		731516	Minor Concrete, Driveway and P.C.C. Cross Gutter	SY	88		
25		731521	Minor Concrete, Sidewalk	SY	40		
26		840656	Paint Traffic Stripe (2 Coats)	LF	43		
27		840665	Paint Pavement Marking	SF	24		
28		860806	Inductive Loop Detector	EA	3		
29		999990	Mobilization	LS	1		
CONTRACTOR'S BID ITEMS SUBTOTAL							

BID ITEM LIST CONTINUED ON FOLLOWING PAGE

BID ITEM LIST, CONTINUED:

30			SUPPLEMENTAL WORK (Additional Water Pollution Control Work)	LS	1	\$ 4,000.00	\$ 4,000.00
31			SUPPLEMENTAL WORK (Additional Traffic Control)	LS	1	\$10,000.00	\$11,000.00
32			SUPPLEMENTAL WORK (Additional Subgrade Overexcavation)	LS	1	\$ 4,000.00	\$ 4,000.00
33			SUPPLEMENTAL WORK (Reconstruct Communication Pull Box)	LS	1	\$ 6,000.00	\$ 6,000.00
34			SUPPLEMENTAL WORK (SGMP Compliance)	LS	1	\$10,000.00	\$10,000.00
SUPPLEMENTAL WORK BID ITEMS SUBTOTAL							\$34,000.000
TOTAL BID ITEMS							

EXPERIENCE STATEMENT

The following outline is a record of your experience in construction of a type similar in magnitude and character to that contemplated under this contract and performed within the last five (5) years. Attach additional sheets if necessary.

PROJECT TITLE, DESCRIPTION <u>(TYPE WORK)</u>	CUSTOMER/ <u>AGENCY</u>	CONTACT PERSON <u>PHONE NUMBER</u>	YEAR <u>COMPLETED</u>	DOLLAR <u>VALUE</u>
---	----------------------------	---------------------------------------	--------------------------	------------------------

LIST OF PROPOSED MATERIAL MANUFACTURERS AND SUPPLIERS

Bidder shall indicate the names of the material manufacturers and suppliers proposed to be furnished under the contract. Awarding of the contract based on this bid will not imply approval by the Owner of the manufacturers or suppliers listed by the Bidder, however, no substitution of approved manufacturers and suppliers will be permitted after award of the contract except upon written approval of the Owner.

MATERIAL

MANUFACTURER\SUPPLIER

Polypropylene Storm Drain Pipe

Reinforced Concrete Pipe

LIST OF SUBCONTRACTORS

FOR THE

North Avenue Storm Drain Improvement Project – East Phase
 F.I.N. PROJECT NO. LC8316

In compliance with the provisions of Sections 4100-4107 of the Government Code of the State of California, and any amendments, thereof, the undersigned bidder has set forth below the name and location of the place of business of each subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the work to be performed. That percentage of the work which will be done by each subcontractor who will perform work or labor or render service to the undersigned in or about the construction done by each subcontractor for each subcontract in excess of one-half of one percent of the undersigned's total aggregate bid shall be listed below or submitted within 24 hours after bid opening.

	<u>Subcontr.</u> <u>License</u> <u>Number</u>	<u>Percent</u> <u>of Total</u> <u>Bid</u>	<u>Subcontractor's</u> <u>Name and Address</u>	<u>Subcontractor's</u> <u>D.I.R. Registration</u> <u>Number and email</u>
1. _____	_____	_____	_____ _____ _____	_____ _____
2. _____	_____	_____	_____ _____ _____	_____ _____
3. _____	_____	_____	_____ _____ _____	_____ _____
4. _____	_____	_____	_____ _____ _____	_____ _____
5. _____	_____	_____	_____ _____ _____	_____ _____

By: _____
 (Bidder's signature)

Note: Attach additional sheets if required.

BIDDER'S BOND

KNOW ALL MEN BY THESE PRESENTS:

That we, _____
_____ as Principal, and
_____ as Surety

(hereinafter referred to as Surety), are held firmly bound unto the Santa Barbara County Flood Control and Water Conservation District of the State of California (hereinafter called "Owner") in the penal sum of 10 percent of the total aggregate amount of the bid of the Principal above named, submitted by said Principal to Owner for the work described below, for the payment of which sum in lawful money of the United States, well and truly to be made, we bind ourselves, our heirs, executors, administrators, and successors, jointly and severally, firmly by these presents. Surety shall be and hereby warrants that it is listed in the Insurance Organizations Authorized By The Insurance Commissioner To Transact Business of Insurance In The State Of California During 1995 (including changes effective January 1, 1996), published by the Department of Insurance, State of California or successor publications. In no case shall the liability of the Surety hereunder exceed the sum of

_____ DOLLARS (\$ _____).

The condition of this obligation is such that a bid to Owner for certain construction specifically described as follows:

**North Avenue Storm Drain Improvement Project – East Phase
FIN PROJECT NO. LC8316**

for which bids are to be opened on **BID DATE**, has been submitted by Principal to Owner.

NOW, THEREFORE, if the aforesaid Principal shall not withdraw said bid within the period therein specified after the opening of the same, or, if no period be specified within sixty (60) days after said opening and shall within the period specified therefor, or, if no period be specified, within eight (8) days after the prescribed forms are presented to him for signature, enter into a written Contract with Owner, in the prescribed form, in accordance with the bid as accepted, and file the two Bonds with Owner, one to guarantee faithful performance and the other to guarantee payment for labor and materials, as required by law, then this obligation shall be null and void; otherwise, it shall remain in full force, virtue and affect.

Said Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of said Contract or to the work to be performed thereunder or the Specifications accompanying the same shall in any manner affect its obligations on this bond, and it does hereby waive notice of any change, extension, alteration, or addition.

It is hereby agreed that any progress payment made after the scheduled completion date will not constitute a waiver of any liquidated damages heretofore agreed upon.

In the event suit is brought upon said Bond by Owner and judgment is recovered, the Surety shall pay all costs incurred by Owner in such suit, including a reasonable attorney's fee to be fixed by the Court.

BIDDER'S BOND

Death, Bankruptcy, Receivership, Going Out of Business for any reason, or incompetency of the Principal shall not relieve the Surety of its obligations hereunder.

	_____ Name of Principal
_____ Date	_____ Signature of Principal
	_____ (Seal)
	_____ Name of Surety
	_____ Address
	_____ City, State & Zip
	_____ (Seal)
_____ Date	_____ Signature of Surety's Attorney-in-fact

Surety's Agent for Service of Process (located within the State of California)

Name of Agent

Address

City, State & Zip

Telephone Number

FAX Number

NOTE: Signatures of those executing for Surety MUST be properly acknowledged as shown in the attached Required Notarial Acknowledgement.

Note: This form may be reproduced for transmittal to the Surety for execution and attached to the front of this the original Bid Bond Form.

REQUIRED NOTARIAL ACKNOWLEDGEMENT FORMAT

State of California)
County of _____)

On ___(date)___ before me, *(here insert name and title of the signing officer)*, personally appeared _____, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s)is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal.

Signature _____ (Seal)

OPT OUT OF PAYMENT ADJUSTMENTS FOR PRICE INDEX FLUCTUATIONS

DES-OE-0102.12A (NEW 3/2011)

You may opt out of the payment adjustments for price index fluctuations specified in section 9-1.07 of the specifications. To opt out, complete this form and submit it with your bid.

Bidder's Name: _____ **CONTRACT NO.** ____ - _____

I opt out of the payment adjustments for price index fluctuations.

Date: _____

Signature: _____

ADA Notice For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

UNDOCUMENTED ALIENS EMPLOYMENT

Under Pub Cont Code § 6101, the Bidder certifies compliance with state and federal law respecting the employment of undocumented aliens.

NONCOLLUSION

NONCOLLUSION AFFIDAVIT TO BE EXECUTED BY BIDDER AND SUBMITTED WITH BID

Under PCC 7106 and 23 USC 112, the bidder declares as follows:

State of California County of _____

_____, being first duly sworn, deposes and says that he or she is

_____ of _____ the party making the foregoing bid that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

CHILD SUPPORT COMPLIANCE ACT

Under Pub Cont Code § 7110, the contractor acknowledges that:

1. The contractor recognizes the importance of child and family support obligations and shall fully comply with all applicable state and federal laws relating to child and family support enforcement, including, but not limited to, disclosure of information and compliance with earnings assignment orders, as provided in Chapter 8 (commencing with section 5200) of Part 5 of Division 9 of the Family Code; and
2. The contractor to the best of its knowledge is fully complying with the earnings assignment orders of all employees and is providing the names of all new employees to the New Hire Registry maintained by the Employment Development Department.

VIOLATION OF LAW OR A SAFETY REGULATION

Under Pub Cont Code § 10162, the Bidder must complete, under penalty of perjury, the following questionnaire:

Has the Bidder, any officer of the Bidder, or any employee of the Bidder who has a proprietary interest in the Bidder, ever been disqualified, removed, or otherwise prevented from bidding on, or completing a federal, state, or local government project because of a violation of law or a safety regulation?

Yes

No

If the answer is yes, explain the circumstances in the following space.

NATIONAL LABOR RELATIONS BOARD

Under Pub Cont Code § 10232, the contractor, swears under penalty of perjury, that no more than one final unappealable finding of contempt of court by a federal court has been issued against the contractor within the immediately preceding two year period because of the contractor's failure to comply with an order of a federal court which orders the contractor to comply with an order of the National Labor Relations Board.

ANTITRUST LAW

Under Pub Con Code § 10285.1, the Bidder declares under penalty of perjury under the laws of the State of California that the Bidder has has not been convicted within the preceding three years of any offenses referred to in that section, including any charge of fraud, bribery, collusion, conspiracy, or any other act in violation of any state or federal antitrust law in connection with the bidding upon, award of, or performance of, any public works contract, as defined in Pub Cont Code § 1101, with any public entity, as defined in Pub Cont Code § 1100, including the Regents of the University of California or the Trustees of the California State University. The term "Bidder" includes any partner, member, officer, director, responsible managing officer, or responsible managing employee thereof, as referred to in Section 10285.1.

If the Bidder has been convicted of an offense within the past 3 years, provide the conviction details including the date and ultimate resolution of each conviction in the space below.

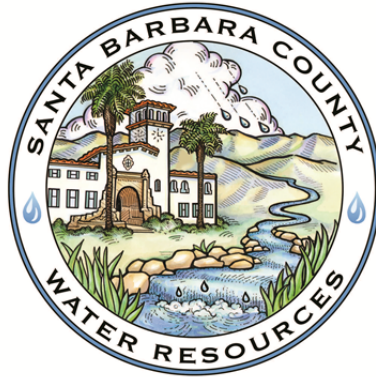
ANTITBIDDER RESPONSIBILITY QUESTIONNAIRE

Failure to truthfully answer the following questions will result in a finding that the bid is nonresponsive. The Bidder must complete, under penalty of perjury, the following questionnaire:

1. Within the past 10 years, has the Bidder been found to be a nonresponsive bidder by any public entity, including federal, State, local, or regional entities?
 Yes No
2. Within the past 10 years, have any of the Bidder's officers or employees with a proprietary interest in the Bidder been determined to be a nonresponsive bidder by a public entity, including federal, State, local or regional entities?
 Yes No
3. Is there any officer or employee of the Bidder who now has or has had any proprietary interest in another company that bid or bids on public works projects whose company has been determined to be a nonresponsive bidder by any public entity, including federal, State, local, or regional entities?
 Yes No
4. If the answer to any of the 3 preceding questions is yes, disclose all pertinent details of the determination of nonresponsibility, including:
 - 4.1. Date of each nonresponsibility determination
 - 4.2. Name of each public agency issuing the nonresponsibility determination and a contact person at that agency who would have information about the determination
 - 4.3. Contract number for each nonresponsibility determination

END CERTIFICATIONS

**SANTA BARBARA COUNTY
FLOOD CONTROL AND WATER CONSERVATION DISTRICT**



BID BOOK

FOR

North Avenue Storm Drain Improvement Project – East Phase

FIN PROJECT NO. LC8316

BID OPENING LOCATIONS:

Attention: Front Counter

**Santa Barbara County Flood Control and Water Conservation District Offices:
Naomi Swartz Building, 130 E. Victoria Street, Suite 200, Santa Barbara, CA 93101
North County Public Works Office, 620 West Foster Road, Santa Maria, CA 93455**

BIDS OPEN: 2:00 P.M.

December 11, 2018

Electronic Advertising Contract

**SCOTT D. McGOLPIN
DIRECTOR OF PUBLIC WORKS**

PROPOSAL

TO THE HONORABLE BOARD OF DIRECTORS OF THE SANTA BARBARA COUNTY FLOOD CONTROL DISTRICT, STATE OF CALIFORNIA FIN PROJECT NO. LC8316

NAME OF BIDDER _____

BUSINESS P.O. BOX _____

CITY, STATE, ZIP _____

BUSINESS STREET ADDRESS _____
(include even if P.O. Box used)

CITY, STATE, ZIP _____

TELEPHONE NO: AREA CODE (_____) _____

FAX NO: AREA CODE (_____) _____

CONTRACTOR LICENSE NO. _____ LICENCE CLASSIFICATION _____

BUSINESS TYPE (Check one): Corporation _____ Partnership _____ Sole Proprietorship _____

CONTACT PERSON NAME _____ CONTACT PERSON PHONE No. _____

CONTACT PERSON E-MAIL _____

EMPLOYER'S TAX IDENTIFICATION NUMBER _____

CALIFORNIA DEPARTMENT OF INDUSTRIAL RELATIONS PUBLIC WORKS CONTRACTOR REGISTRATION NUMBER _____

1. Bidder agrees, if this bid is accepted, to enter into a contract with the District, to perform the work provided in the Contract under the terms of the Contract for the price or prices bid.

For a lump sum or unit price based bid, Bidder additionally agrees to perform the work within the number of working days shown on the *Notice to Bidders*.

For a cost plus time based bid on a contract without a plant establishment period, Bidder additionally agrees to perform the work within the number of working days bid.

For a cost plus time based bid on a contract with plant establishment period, Bidder additionally agrees to perform the non-plant establishment work with the number of working days bid for non-plant establishment work.

2. For a lump sum based bid, Bidder submits this bid with a total price in the total bid space provided on the Bid Item List

For a unit price or cost plus time based bid, Bidder submits this bid with a unit price and the item total (the product of the unit price and the quantity) for each item and a total price (the sum of the item totals) in the spaces provided on the attached Bid Item List.

For a cost plus time based bid, Bidder submits this bid with working days bid for non-plant establishment work, total bid for time, and total bid for bid comparison in the spaces provided on the Bid Item List.

Bidder agrees:

- 2.1. If a discrepancy between the unit prices and the item total exists, the unit price prevails except:

2.1.1. If the unit price is illegible, omitted, or the same as the item total, item total prevails and the unit price is the quotient of the item total and the quantity.

- 2.1.2. If a decimal error is apparent in the product of the unit price and the quantity, the District will use either the unit price or item total based on the closest by percentage to the unit price or item total in the District's Final Estimate.
- 2.2. If the unit price and the item totals are illegible or are omitted, the bid may be determined nonresponsive. If a lump sum total price is illegible or is omitted, the bid may be determined nonresponsive.
- 2.3. Bids on lump sum items are item totals. If a unit price of a lump sum item is entered and it differs from the item total, the item total prevails.
- 2.4. Entries are to be express in dollars or decimal fractions of a dollar. Symbols such as commas and dollar signs are ignored and have no significance in establishing unit price or item total.
- 2.5. Unit prices and item totals are interpreted by the number of digits and decimal placement. Do not round item totals or the total bid.
- 2.6. Bid comparison are prescribed in Section 3-1.02 of the Standard Specification as amended by the Special Provisions.
- 2.7. The District's decision on the bid amount is final.
- 2.8. In the event there is more than one Bid item in a Bid Schedule and the total indicated for the Schedule does not agree with the sum of the prices Bid on the individual items, the prices Bid on the individual items shall govern and the total for the Schedule will be corrected accordingly.
3. Bidder has read and acknowledges the following addenda:
-
4. Bidder submits this bid with one of the following forms of bidder security equal to at least 10 percent of the bid:
 Cash \$ _____, Cashier's Check, Certified Check, Bidder's Bond
5. Bidder's signature is an affirmation of the included certifications. Bidder is cautioned that making a false certification ay result in one or more of the following:
- 5.1. Criminal prosecution
 - 5.2. Rejection of Bid
 - 5.3. Rescission of the award
 - 5.4. Termination of the Contract

BY (*Authorized Signature*)

DATE SIGNED (*Do not type*)

PRINTED NAME AND TITLE OF PERSON SIGNING

BID ITEM LIST

ITEM	F/ P ¹	ITEM CODE	DESCRIPTION	UNITS	QUAN- TITY	UNIT COST	TOTAL
1		051260A	Construction Survey	LS	1		
2		120090	Construction Area Signs	LS	1		
3		120100	Traffic Control System	LS	1		
4		130100	Job Site Management	LS	1		
5		130200	Prepare Water Pollution Control Program	LS	1		
6		141001	Health and Safety Plan	LS	1		
7		150810A	Remove and Replace 4-Inch PVC Sidewalk Drain	EA	2		
8		152320A	Remove Existing Roadside Sign and Install Sign Anchor Sleeve	EA	1		
9		153130	Remove Concrete Vertical Curb	LF	136		
10		153140	Remove Concrete Sidewalk	SY	145		
11		153215	Remove Concrete (Curb and Gutter)	LF	155		
12		160103	Clearing and Grubbing	LS	1		
13		192001A	Additional Subgrade Overexcavation	CY	5		
14		260203	Class 2 Aggregate Base	CY	33		
15		390136	Minor Hot Mix Asphalt	Ton	30		
16		510502	Minor Concrete, Minor Structure, Junction Structure (D91A &B)	EA	1		
17		510502A	Minor Concrete, Drop Inlet Type OL (L=7') and Type OL Gutter Depression	EA	1		
18		510502B	Minor Concrete, Curb Opening Catch Basin (W=10') and Local Depression	EA	1		
19		510502C	Minor Concrete, Curb Inlet Catch Basin (W=21') and Local Depression	EA	2		
20		641113	24" Pipe (Polypropylene plastic pipe, or RCP Class III, Rubber Gasket Joints) (check option) ___RCP or ___HP	LF	53		
21		641119	30" Pipe (Polypropylene plastic pipe, or RCP Class III, Rubber Gasket Joints) (check option) ___RCP or ___HP	LF	90		
22		730010	Minor Concrete, Vertical Curb	LF	136		
23		731504	Minor Concrete, Curb and Gutter	LF	59		
24		731516	Minor Concrete, Driveway and P.C.C. Cross Gutter	SY	88		
25		731521	Minor Concrete, Sidewalk	SY	40		
26		840656	Paint Traffic Stripe (2 Coats)	LF	43		
27		840665	Paint Pavement Marking	SF	24		
28		860806	Inductive Loop Detector	EA	3		
29		999990	Mobilization	LS	1		
CONTRACTOR'S BID ITEMS SUBTOTAL							

BID ITEM LIST CONTINUED ON FOLLOWING PAGE

BID ITEM LIST, CONTINUED:

30			SUPPLEMENTAL WORK (Additional Water Pollution Control Work)	LS	1	\$ 4,000.00	\$ 4,000.00
31			SUPPLEMENTAL WORK (Additional Traffic Control)	LS	1	\$10,000.00	\$11,000.00
32			SUPPLEMENTAL WORK (Additional Subgrade Overexcavation)	LS	1	\$ 4,000.00	\$ 4,000.00
33			SUPPLEMENTAL WORK (Reconstruct Communication Pull Box)	LS	1	\$ 6,000.00	\$ 6,000.00
34			SUPPLEMENTAL WORK (SGMP Compliance)	LS	1	\$10,000.00	\$10,000.00
SUPPLEMENTAL WORK BID ITEMS SUBTOTAL							\$34,000.000
TOTAL BID ITEMS							

EXPERIENCE STATEMENT

The following outline is a record of your experience in construction of a type similar in magnitude and character to that contemplated under this contract and performed within the last five (5) years. Attach additional sheets if necessary.

PROJECT TITLE, DESCRIPTION <u>(TYPE WORK)</u>	CUSTOMER/ <u>AGENCY</u>	CONTACT PERSON <u>PHONE NUMBER</u>	YEAR <u>COMPLETED</u>	DOLLAR <u>VALUE</u>
---	----------------------------	---------------------------------------	--------------------------	------------------------

LIST OF PROPOSED MATERIAL MANUFACTURERS AND SUPPLIERS

Bidder shall indicate the names of the material manufacturers and suppliers proposed to be furnished under the contract. Awarding of the contract based on this bid will not imply approval by the Owner of the manufacturers or suppliers listed by the Bidder, however, no substitution of approved manufacturers and suppliers will be permitted after award of the contract except upon written approval of the Owner.

MATERIAL

MANUFACTURER\SUPPLIER

Polypropylene Storm Drain Pipe

Reinforced Concrete Pipe

LIST OF SUBCONTRACTORS

FOR THE

North Avenue Storm Drain Improvement Project – East Phase
 F.I.N. PROJECT NO. LC8316

In compliance with the provisions of Sections 4100-4107 of the Government Code of the State of California, and any amendments, thereof, the undersigned bidder has set forth below the name and location of the place of business of each subcontractor who will perform work or labor or render service to the prime contractor in or about the construction of the work to be performed. That percentage of the work which will be done by each subcontractor who will perform work or labor or render service to the undersigned in or about the construction done by each subcontractor for each subcontract in excess of one-half of one percent of the undersigned's total aggregate bid shall be listed below or submitted within 24 hours after bid opening.

	<u>Subcontr.</u> <u>License</u> <u>Number</u>	<u>Percent</u> <u>of Total</u> <u>Bid</u>	<u>Subcontractor's</u> <u>Name and Address</u>	<u>Subcontractor's</u> <u>D.I.R. Registration</u> <u>Number and email</u>
1. _____	_____	_____	_____ _____ _____	_____ _____
2. _____	_____	_____	_____ _____ _____	_____ _____
3. _____	_____	_____	_____ _____ _____	_____ _____
4. _____	_____	_____	_____ _____ _____	_____ _____
5. _____	_____	_____	_____ _____ _____	_____ _____

By: _____
 (Bidder's signature)

Note: Attach additional sheets if required.

BIDDER'S BOND

KNOW ALL MEN BY THESE PRESENTS:

That we, _____
_____ as Principal, and
_____ as Surety

(hereinafter referred to as Surety), are held firmly bound unto the Santa Barbara County Flood Control and Water Conservation District of the State of California (hereinafter called "Owner") in the penal sum of 10 percent of the total aggregate amount of the bid of the Principal above named, submitted by said Principal to Owner for the work described below, for the payment of which sum in lawful money of the United States, well and truly to be made, we bind ourselves, our heirs, executors, administrators, and successors, jointly and severally, firmly by these presents. Surety shall be and hereby warrants that it is listed in the Insurance Organizations Authorized By The Insurance Commissioner To Transact Business of Insurance In The State Of California During 1995 (including changes effective January 1, 1996), published by the Department of Insurance, State of California or successor publications. In no case shall the liability of the Surety hereunder exceed the sum of

_____ DOLLARS (\$ _____).

The condition of this obligation is such that a bid to Owner for certain construction specifically described as follows:

**North Avenue Storm Drain Improvement Project – East Phase
FIN PROJECT NO. LC8316**

for which bids are to be opened on **BID DATE**, has been submitted by Principal to Owner.

NOW, THEREFORE, if the aforesaid Principal shall not withdraw said bid within the period therein specified after the opening of the same, or, if no period be specified within sixty (60) days after said opening and shall within the period specified therefor, or, if no period be specified, within eight (8) days after the prescribed forms are presented to him for signature, enter into a written Contract with Owner, in the prescribed form, in accordance with the bid as accepted, and file the two Bonds with Owner, one to guarantee faithful performance and the other to guarantee payment for labor and materials, as required by law, then this obligation shall be null and void; otherwise, it shall remain in full force, virtue and affect.

Said Surety, for value received, hereby stipulates and agrees that no change, extension of time, alteration or addition to the terms of said Contract or to the work to be performed thereunder or the Specifications accompanying the same shall in any manner affect its obligations on this bond, and it does hereby waive notice of any change, extension, alteration, or addition.

It is hereby agreed that any progress payment made after the scheduled completion date will not constitute a waiver of any liquidated damages heretofore agreed upon.

In the event suit is brought upon said Bond by Owner and judgment is recovered, the Surety shall pay all costs incurred by Owner in such suit, including a reasonable attorney's fee to be fixed by the Court.

BIDDER'S BOND

Death, Bankruptcy, Receivership, Going Out of Business for any reason, or incompetency of the Principal shall not relieve the Surety of its obligations hereunder.

	Name of Principal
Date	Signature of Principal
	(Seal)
	Name of Surety
	Address
	City, State & Zip
	(Seal)
Date	Signature of Surety's Attorney-in-fact

Surety's Agent for Service of Process (located within the State of California)

Name of Agent
Address
City, State & Zip
Telephone Number
FAX Number

NOTE: Signatures of those executing for Surety MUST be properly acknowledged as shown in the attached Required Notarial Acknowledgement.

Note: This form may be reproduced for transmittal to the Surety for execution and attached to the front of this the original Bid Bond Form.

REQUIRED NOTARIAL ACKNOWLEDGEMENT FORMAT

State of California)
County of _____)

On ___(date)___ before me, *(here insert name and title of the signing officer)*, personally appeared _____, who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s)is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal.

Signature _____ (Seal)

OPT OUT OF PAYMENT ADJUSTMENTS FOR PRICE INDEX FLUCTUATIONS

DES-OE-0102.12A (NEW 3/2011)

You may opt out of the payment adjustments for price index fluctuations specified in section 9-1.07 of the specifications. To opt out, complete this form and submit it with your bid.

Bidder's Name: _____ **CONTRACT NO.** ____ - _____

I opt out of the payment adjustments for price index fluctuations.

Date: _____

Signature: _____

ADA Notice For individuals with sensory disabilities, this document is available in alternate formats. For information call (916) 654-6410 or TDD (916) 654-3880 or write Records and Forms Management, 1120 N Street, MS-89, Sacramento, CA 95814.

UNDOCUMENTED ALIENS EMPLOYMENT

Under Pub Cont Code § 6101, the Bidder certifies compliance with state and federal law respecting the employment of undocumented aliens.

NONCOLLUSION

NONCOLLUSION AFFIDAVIT TO BE EXECUTED BY BIDDER AND SUBMITTED WITH BID

Under PCC 7106 and 23 USC 112, the bidder declares as follows:

State of California County of _____

_____, being first duly sworn, deposes and says that he or she is

_____ of _____ the party making the foregoing bid that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

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1. The contractor recognizes the importance of child and family support obligations and shall fully comply with all applicable state and federal laws relating to child and family support enforcement, including, but not limited to, disclosure of information and compliance with earnings assignment orders, as provided in Chapter 8 (commencing with section 5200) of Part 5 of Division 9 of the Family Code; and
2. The contractor to the best of its knowledge is fully complying with the earnings assignment orders of all employees and is providing the names of all new employees to the New Hire Registry maintained by the Employment Development Department.

VIOLATION OF LAW OR A SAFETY REGULATION

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Has the Bidder, any officer of the Bidder, or any employee of the Bidder who has a proprietary interest in the Bidder, ever been disqualified, removed, or otherwise prevented from bidding on, or completing a federal, state, or local government project because of a violation of law or a safety regulation?

Yes

No

If the answer is yes, explain the circumstances in the following space.

NATIONAL LABOR RELATIONS BOARD

Under Pub Cont Code § 10232, the contractor, swears under penalty of perjury, that no more than one final unappealable finding of contempt of court by a federal court has been issued against the contractor within the immediately preceding two year period because of the contractor's failure to comply with an order of a federal court which orders the contractor to comply with an order of the National Labor Relations Board.

ANTITRUST LAW

Under Pub Con Code § 10285.1, the Bidder declares under penalty of perjury under the laws of the State of California that the Bidder has has not been convicted within the preceding three years of any offenses referred to in that section, including any charge of fraud, bribery, collusion, conspiracy, or any other act in violation of any state or federal antitrust law in connection with the bidding upon, award of, or performance of, any public works contract, as defined in Pub Cont Code § 1101, with any public entity, as defined in Pub Cont Code § 1100, including the Regents of the University of California or the Trustees of the California State University. The term "Bidder" includes any partner, member, officer, director, responsible managing officer, or responsible managing employee thereof, as referred to in Section 10285.1.

If the Bidder has been convicted of an offense within the past 3 years, provide the conviction details including the date and ultimate resolution of each conviction in the space below.

ANTITBIDDER RESPONSIBILITY QUESTIONNAIRE

Failure to truthfully answer the following questions will result in a finding that the bid is nonresponsive. The Bidder must complete, under penalty of perjury, the following questionnaire:

1. Within the past 10 years, has the Bidder been found to be a nonresponsive bidder by any public entity, including federal, State, local, or regional entities?
 Yes No
2. Within the past 10 years, have any of the Bidder's officers or employees with a proprietary interest in the Bidder been determined to be a nonresponsive bidder by a public entity, including federal, State, local or regional entities?
 Yes No
3. Is there any officer or employee of the Bidder who now has or has had any proprietary interest in another company that bid or bids on public works projects whose company has been determined to be a nonresponsive bidder by any public entity, including federal, State, local, or regional entities?
 Yes No
4. If the answer to any of the 3 preceding questions is yes, disclose all pertinent details of the determination of nonresponsibility, including:
 - 4.1. Date of each nonresponsibility determination
 - 4.2. Name of each public agency issuing the nonresponsibility determination and a contact person at that agency who would have information about the determination
 - 4.3. Contract number for each nonresponsibility determination

END CERTIFICATIONS



**SANTA BARBARA COUNTY
FLOOD CONTROL AND WATER CONSERVATION DISTRICT**

**CONTRACT
FOR
North Avenue Storm Drain Improvement Project – East Phase**

FIN PROJECT NO. LC8316

**SCOTT D. McGOLPIN
DIRECTOR OF PUBLIC WORKS**



SANTA BARBARA COUNTY FLOOD CONTROL DISTRICT AGREEMENT FOR:

County Project No. LC8316

Auditor – Controller Contract No. _____

THIS AGREEMENT is made by and between the Santa Barbara County Flood Control and Water Conservation District, a political subdivision of the State of California, hereinafter called **DISTRICT**, and _____ hereinafter referred to as **CONTRACTOR**, for the completion of the work identified herein, on the following terms, conditions and provisions:

1. CONTRACT

This agreement includes and incorporates by reference all Contract Documents.

The Contract is comprised of all documents distributed to bidders as part of the Bid Package, including, but not limited to:

1. Special Provisions
2. Project Plans
3. State of California, Department of Transportation 2010 Standard Specifications
4. State of California, Department of Transportation 2015 Standard Plans
5. State of California, Department of Transportation 2010 Revised Standard Specification
6. County of Santa Barbara, Department of Public Works, Standard Details dated September 2011
7. Santa Barbara County Code
8. Labor Surcharge and Equipment Rental Rates in effect on the date the work is accomplished
9. The Proposal executed and submitted by the Contractor
10. Notice to Bidders
11. The Faithful Performance and Payment Bonds, and
12. Any Addenda

The Contractor acknowledges receipt of all such documents as were not already in the Contractor's possession. Said incorporated documents are referred to herein as the "Contract" or "Contract Documents"

Copies of all said documents are on file in the Santa Barbara County Flood Control District's Santa Barbara office and have been and will be made available to the CONTRACTOR during the term of this Agreement.

The Special Provisions for the work to be done are entitled:

SANTA BARBARA FLOOD CONTROL AND WATER CONSERVATION DISTRICT; NOTICE TO BIDDERS AND SPECIAL PROVISIONS FOR North Avenue Storm Drain Improvement Project – East Phase

The project plans for the work to be done are entitled:

**SANTA BARBARA FLOOD CONTROL AND WATER CONSERVATION DISTRICT
North Avenue Storm Drain Improvement Project – East Phase**

2. WORK

CONTRACTOR agrees, at his own proper cost and expense, to do all the work and furnish all equipment and materials, except such as mentioned in the specifications to be furnished by the District, necessary to perform and complete the work described in the documents referred to above, in a good and workmanlike manner to the satisfaction of the Director of Public Works of said DISTRICT, all in strict accordance with the Plans and the Contract Documents provided.

The bidder shall perform all of its services under this Agreement as an independent contractor and not as an employee of DISTRICT. CONTRACTOR understands and acknowledges that it shall not be entitled to any of the benefits of a DISTRICT employee, including but not limited to vacation, sick leave, administrative leave, health insurance, disability insurance, retirement, unemployment insurance, workers' compensation and protection of tenure.

3. PAYMENTS NOT ACCEPTANCE

No certificate given or payments made under this Contract shall be evidence of the performance of this Contract, either wholly or in part, against any claim upon CONTRACTOR. Final payment for the work performed under this Contract shall not be made until the lapse of thirty (30) days after the Notice of Completion of said work has been filed for record and no payment shall be construed to be acceptance of any defective work or improper materials. CONTRACTOR's acceptance of payment for final quantities due under this Contract and the payment of undisputed contract amounts due for any work in accordance with any amendments of this Contract, shall release the Santa Barbara County Flood Control District from any and all claims or liabilities on account of work performed under this Contract or any amendments thereof related to those amounts. In addition to guarantees required elsewhere, CONTRACTOR shall and does hereby guarantee all workmanship and material to be free of defects for a period of one year from and after the recordation of the Notice of Completion by the DISTRICT, and CONTRACTOR shall repair or replace any or all work and material, together with any other portions of the work which may be displaced in so doing, that in the opinion of the Engineer, is or becomes defective during the period of said guarantee without expense whatsoever to the DISTRICT.

4. EXECUTION OF COUNTERPARTS This Agreement may be executed in any number of counterparts and each of such counterparts shall for all purposes be deemed to be an original; and all such counterparts, or as many of them as the parties shall preserve undestroyed, shall together constitute one and the same instrument."

5. RECORDS, AUDIT, AND REVIEW CONTRACTOR shall keep such business records pursuant to this Agreement as would be kept by a reasonably prudent practitioner of CONTRACTOR'S profession and shall maintain such records for at least four (4) years following the termination of this Agreement. All accounting records shall be kept in accordance with generally accepted accounting practices. District shall have the right to audit and review all such documents and records at any time during CONTRACTOR'S regular business hours or upon reasonable notice.

6. PAYMENT As full compensation for furnishing all labor, supervision, overhead, materials and equipment and for doing all the work completed and embraced in this Agreement and subject to adjustments and liquidated damages, if any, as provided in the Contract Documents, the base amount to be paid to the CONTRACTOR for satisfactory completion of all requirements of the CONTRACTOR under this Agreement is and shall be \$Bid Amount, to be paid as provided in the Contract Documents.

The Engineer is authorized to order, as change order work, the performance of supplemental work totaling \$Suppl. Work to be paid as provided in the Contract Documents. In no event shall the District be liable for the cost of any supplemental work unless approved in advance and in writing by the Engineer.

The Engineer is authorized to order, as change order work, changes and additions to the work being performed under this contract in an amount not to exceed \$Award Contig (Contingency) in accordance with California Public Contract Code Sections 20142 and 20395, as applicable, to be paid as provided in the Contract Documents. In no event shall the District be liable for the cost of any changes or additions to work being performed under this contract unless approved in advance and in writing by the Engineer.

7. COMPLIANCE WITH LAW, AMENDMENTS CONTRACTOR shall keep fully informed of all laws, ordinances and regulations which do or may affect the conduct of the work, the materials used therein or persons engaged or employed thereon and all such orders of bodies and tribunals having any jurisdiction over same. If it be found that the Special Provisions or Standard Specifications for the work conflict with any such law, ordinance or regulation, the CONTRACTOR shall immediately report same to the Engineer in writing. CONTRACTOR shall at all times observe and comply with and shall cause all agents and employees to observe and comply with all such laws, ordinances, regulations or decrees as the same now exists or may be hereafter amended and all superseding provisions thereof. CONTRACTOR acknowledges, particularly, the provisions of Sections 9100 through 9510, inclusive, of the Civil Code of California. CONTRACTOR shall protect and indemnify the Santa Barbara County Flood Control District, the Board of Directors, the Flood Control Engineer, and/or any officer, agent or employee of the DISTRICT against any claims or liability arising from or based on the violation of any such law, ordinance, regulation or decree whether by CONTRACTOR, or a subcontractor, agent or employee.

8. DISPUTES Should any dispute arise which the parties are unable to resolve by negotiation respecting the interpretation, construction or meaning of any of the plans or specifications or provisions affecting the work or respecting the true value of any extra work or work omitted, the dispute shall be submitted to arbitration. Such arbitration shall be carried out in accordance with provisions of the Public Contract Code, any applicable provision of County ordinance, regulation or standard and in accordance with standards of the American Arbitration

Association. Any resulting arbitration ruling or result shall be binding on the parties, unless there is a mutual written agreement to litigate the matter.

The Contractor's attention is directed to the provisions of Public Contract Code 20104 for resolutions of claims of \$375,000 or less. The claim shall be in writing and include the documents necessary to substantiate the claim. Claims must be filed on or before the date of final payment. Nothing in this subdivision is intended to extend the time limit or supersede notice requirements otherwise provided by contract for the filing of claims.

9. ASSIGNMENTS You must not assign any rights nor transfer any of your obligations under this contract without the District's prior written consent, and any attempt to so assign or so transfer without such consent shall be void and without legal effect and shall constitute grounds for termination.

10. REGISTRATION. DISTRICT hereby notifies CONTRACTOR that no contractor or subcontractor may be listed on a bid proposal for a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code § 1725.5 [with limited exceptions from this requirement for bid purposes only under Labor Code § 1771.1(a)]; no contractor or subcontractor may be awarded a contract for public work on a public works project unless registered with the Department of Industrial Relations pursuant to Labor Code § 1725.5; and this project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.

IN WITNESS WHEREOF, the parties have executed this Agreement to be effective on the date executed by DISTRICT.

SANTA BARBARA COUNTY FLOOD CONTROL
& WATER CONSERVATION DISTRICT

CONTRACTOR

By: _____
Das Williams, Chair
Board of Directors

Date: _____

By: _____

License No. _____

ATTEST:
MONA MIYASATO
COUNTY EXECUTIVE OFFICER
EX OFFICIO CLERK OF BOARD OF DIRECTORS
OF THE SANTA BARBARA COUNTY FLOOD CONTROL
AND WATER CONSERVATION DISTRICT

By: _____
Deputy Clerk

APPROVED AS TO FORM
MICHAEL C. GHIZZONI
COUNTY COUNSEL

APPROVED AS TO ACCOUNTING
FORM:
THEODORE A. FALLATI, CPA
AUDITOR-CONTROLLER

By: _____
Deputy County Counsel

By: _____
Deputy

APPROVED AS TO FORM:
RAY AROMATORIO, ARM, AIC
RISK MANAGER

By: _____
Risk Manager

APPROVED AS TO FORM:
SCOTT D. MCGOLPIN
PUBLIC WORKS DIRECTOR

By: _____
Public Works Director

CERTIFICATE OF COMPLIANCE

This is to certify that all requirements for insurance of subcontractors as specified for this project have been met.

Firm

By

Title

Date

CALIFORNIA LABOR CODE SECTION 1860 AND 1861 CERTIFICATION

I am aware of the provisions of Section 3700 of the Labor Code which requires every employer to be insured against liability for worker's compensation or to undertake self-insurance in accordance with the provisions of that code, and I will comply with such provisions before commencing the performance of the work of this contract.

Firm

By

Title

Date

(Submit completed form with your Agreement, Bonds and Certificates of Insurance)

PAYMENT BOND

KNOW ALL MEN BY THESE PRESENTS:

That the Santa Barbara County Flood Control District and Water Conservation District of the State of California (hereinafter referred to as the District) and _____ (hereinafter referred to as Principal) have by written agreement entered into a Contract identified as:

Project Title: North Avenue Storm Drain Improvement Project – East Phase
FIN Project No. LC8316
(Hereinafter referred to as the Contract) and

That, pursuant to law and to said Contract, and before entering upon the performance of said Contract, the principal is required to file with the District a good and sufficient bond to secure the payment of labor and materials claims.

NOW, THEREFORE, said Principal and _____

as corporate surety (hereinafter referred to as Surety), are held firmly bound unto the District in the amount of _____ for the payment of which Principal and Surety bind themselves, their heirs, executors, administrators, successors and assigns both jointly and severally. Surety shall be and hereby warrants that it is currently listed as an insurer authorized and admitted by the California Insurance Commissioner to issue surety insurance in the State of California, in the list published by the California Department of Insurance.

THE CONDITION OF THIS OBLIGATION IS SUCH that if said principal, his or its subcontractors, heirs, executors, administrators, successors, or assigns, shall fail to pay any of the persons named or referred to in Section 9100 of the California Civil Code, or amounts due under Unemployment Insurance Code with respect to work or labor performed by any such claimant, or for any amounts required to be deducted, withheld and paid over to the Employment Development Department from the wages of employees of the Contractor and his Subcontractors pursuant to Section 13020 of the Unemployment Insurance Code with respect to such work and labor as required by Division 4, Part 6, Title 3, Chapter 5 (commencing at Section 9550) of the California Civil Code, or this bond, then said Surety will pay for the same, in an amount not to exceed the amount hereinafter set forth.

This bond shall insure to the benefit of any and all persons, entities, companies and corporations named or referred to in Section 9100 of the California Civil Code, so as to give a right of action to them or their assign in any suit brought upon this bond.

And the said Surety, for value received, hereby agrees that no change, extension of time, alteration or addition to the terms of the Contract, or to the work to be performed thereunder, or the Specifications accompanying the same, shall in anywise affect its obligations on this bond, and it does hereby waive notice of any such change, extension of time, alteration or addition to the terms of the Contract or to the Specifications.

In the event suit is brought upon this Bond by District and judgment is recovered, Surety shall pay all costs incurred by the District in such suit, including a reasonable attorney's fee to be fixed by the court.

Death, illness, disability or disqualification of the Principal shall not relieve Surety of its obligations hereunder.

Principal

Surety

By

Signature of Attorney-in-fact

DATED:

Address

Surety's Agent for Service of Process (located within the State of California):

Name of Agent

Address

City, State & Zip

FAX Number

NOTE: Signatures of those executing for Surety and Power of Attorney MUST have notarial acknowledgement in the format shown in the Bid Book.

PERFORMANCE BOND

KNOW ALL MEN BY THESE PRESENTS:

That the Santa Barbara County Flood Control and Water Conservation District of the State of California (hereinafter referred to as the District) and _____ (hereinafter referred to as Principal) have by written agreement entered into a Contract identified as:

Project Title: North Avenue Storm Drain Improvement Project – East Phase
FIN_Project No. LC8316
(Hereinafter referred to as the Contract) and

That, the Principal is required under the terms and conditions of said Contract to furnish a bond for the faithful performance of Contract.

NOW, THEREFORE, said Principal and _____

_____ as corporate surety (hereinafter referred to as Surety), are held firmly bound unto the District in the amount of _____ for the payment of which Principal and Surety bind themselves, their heirs, executors, administrators, successors and assigns both jointly and severally. Surety shall be and hereby warrants that it is currently listed as an insurer authorized and admitted by the California Insurance Commissioner to issue surety insurance in the State of California, in the list published by the California Department of Insurance.

THE CONDITION OF THIS OBLIGATION IS SUCH that if the Principal, his heirs, executors, administrators, successors, or assigns, shall perform all of the covenants, conditions and agreements in said Contract and any alteration thereof made as herein provided, in his or their part, to be kept and performed at the time, and in the manner therein specified, and shall indemnify and save harmless District, its officers, agents, and employees, as therein stipulated, then this obligation shall become null and void; otherwise it shall be and remain in full force, virtue and effect.

And the said Surety, for value received, hereby agrees that no change, extension of time, alteration or addition to the terms of the Contract, or to the work to be performed thereunder, or the specifications accompanying the same shall in anywise affect its obligations on this bond, and it does hereby waive notice of any such change, extension of time, alteration or additions to the terms of the Contract or to the work or to the specifications.

In the event suit is brought upon this Bond by District and judgment is recovered, Surety shall pay all costs incurred by the District in such suit, including a reasonable attorney's fee to be fixed by the court.

Death, illness, disability or disqualification of the Principal shall not relieve Surety of its obligations hereunder.

Principal

Surety

By

Signature of Attorney-in-fact

DATED:

Address

Surety's Agent for Service of Process (located within the State of California):

Name of Agent

Address

City, State & Zip

FAX Number

NOTE: Signatures of those executing for Surety and Power of Attorney MUST have notarial acknowledgement in the format shown in the Bid Book.

STATEMENT OF**UNLAWFUL DISCRIMINATION IN EMPLOYMENT PRACTICES****(SANTA BARBARA COUNTY CODE, SECTION 2-95)**

The party contracting with the Santa Barbara County Flood Control and Water Conservation District agrees that it will not discriminate against any employee or applicant for employment in violation of any applicable State or Federal laws, rules or regulations which may now or hereafter specifically prohibit such discrimination on such grounds as race, religion, sex, color, national origin, physical or mental disability, Vietnam era veteran/disabled, age, medical condition, marital status, ancestry, sexual orientation, or other legally protected status. If it is determined by the Board of Directors upon recommendation of the Affirmative Action Officer and the County Counsel that during the life of this agreement any such unlawful discriminations have occurred, the Board of Directors may forthwith terminate this agreement. Said party contracting with the District further agrees that whether or not the term of this agreement is still in existence at the time of final determination of such unlawful discrimination, that it will forthwith reimburse the District for any and all damages, costs and expenses incurred in connection with such unlawful discrimination, including but not limited to damages from loss of Federal or State grants, subventions or loans; costs of processing, investigating and reporting complaints of unlawful discrimination; additional costs of expenses incurred in completion of this agreement by another party if this agreement is terminated before completion; all costs of suit including reasonable attorney's fees incurred in collecting any such damages, costs and expenses; and interest on all such damages, costs and expenses from the date they are incurred to date of payment.

Employment practices shall include, but are not limited to employment, promotion, demotion, transfer, recruitment and advertising for recruitment, layoff or other termination, rates of pay, employee benefits and all other forms of compensation, selection for training and apprenticeship and probationary periods.

Said party contracting with the District further agrees to permit access at all reasonable times and places to all of its records of employment advertising, application forms, tests and all other pertinent employment data and records, to the Santa Barbara County Flood Control and Water Conservation District, its officers, employees and agents for the purpose of investigation to ascertain if any unlawful discrimination as described herein has occurred or is being practiced.

Failure to fully comply with any of the foregoing provisions relating to unlawful discrimination in employment practices shall be deemed to be a material breach of this agreement.

**SANTA BARBARA COUNTY
FLOOD CONTROL AND WATER CONSERVATION DISTRICT**



**NOTICE TO BIDDERS
AND
SPECIAL PROVISIONS**

FOR

North Avenue Storm Drain Improvement Project - East Phase

FIN PROJECT NO. LC8316

BID OPENING LOCATIONS:

Attention: Front Counter

**Santa Barbara County Flood Control and Water Conservation District Offices:
Naomi Swartz Building, 130 E. Victoria Street, Suite 200, Santa Barbara, CA 93101
North County Public Works Office, 620 West Foster Road, Santa Maria, CA 93455**

BIDS OPEN: 2:00 P.M.

December 11, 2018

Electronic Advertising Contract

**SCOTT D. McGOLPIN
DIRECTOR OF PUBLIC WORKS**

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**SANTA BARBARA COUNTY FLOOD CONTROL
AND WATER CONSERVATION DISTRICT
NOTICE TO BIDDERS**

Sealed bids will be received until 2:00 PM, December 11, 2018, for the North Avenue Storm Drain Improvement Project – East Phase at the front counter of the;

Santa Barbara County Flood Control and
Water Conservation District office
Naomi Schwartz Building
130 E. Victoria Street, Suite 200
Santa Barbara, CA 93101
Tel. (805) 568-3440

or

North County Public Works office
620 West Foster Road
Santa Maria, CA 93455
Tel. (805) 739-8750

Each bid will be publicly opened and read at or about that time.

GENERAL WORK DESCRIPTION: The Project generally consists of providing water pollution control; traffic control; installation of approximately 145 linear feet of 24" to 30" diameter storm drain; construction of cast-in-place reinforced concrete catch basins and junction structures, manholes and inlet filters; water, gas, water, telecommunication, traffic signal, street light and sewer facilities protection, replacement or relocation; miscellaneous concrete curb and gutter, sidewalk, vertical curb, access ramps and landings; pavement stripes and markings, inductive loop detector replacement, and asphaltic concrete pavement restoration. All Contractors and Subcontractors shall obtain a City of Lompoc Business Tax Receipt (Business License) prior to working on this project. A copy of the Tax Receipt application is included in the Information Handout and on the City's website at <http://www.cityoflompoc.com/clerk/btr.htm>.

PROJECT LOCATION DESCRIPTION: The WORK occurs in the City of Lompoc within public road right of way and within Caltrans Hwy 1 right of way.

Complete the work within **thirty (30) working days**.

Dodge Green Sheet Value Code D.

A non-mandatory pre-bid job walk is scheduled for 10:00AM December 4, 2018. Bidders interested in attending are to meet at the project site located at the corner of North Avenue and H Street (Hwy 1).

The Plans, Specifications, Bid Book and other Contract Documents are available at no charge at:

<http://www.countyofsb.org/pwd/pwwater.aspx?id=3600>.

No contractor or subcontractor may be listed on a bid proposal for a public works project (submitted on or after March 1, 2015) unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 [with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1(a)].

No contractor or subcontractor may be awarded a contract for public work on a public works project (awarded on or after April 1, 2015) unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5.

This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.

For each bid all forms must be filled out as indicated in the bid documents. The entire Bid Book must be submitted. Proposals by Bidder(s) not listed as a holder of plans and specifications on the Plan Holders of Record Sheets will be returned unopened.

Submit your bid with bidder's security equal to at least 10 percent of the Bid.

Pursuant to the provisions of Section 1770 et seq. of the California Labor Code, the Prime Contractor shall pay not less than the prevailing rate of per diem wages as determined by the Director of the Department of Industrial

Pursuant to the provisions of Section 1770 et seq. of the California Labor Code, the Prime Contractor shall pay not less than the prevailing rate of per diem wages as determined by the Director of the Department of Industrial (Relations. A copy of the prevailing rate of per diem wages is on file at the office of the Santa Barbara County Flood Control and Water Conservation District. In addition, the Prime Contractor shall be responsible for compliance with the requirements of Section 1777.5 of the California Labor Code relating to use of apprentice labor on public works contracts. The OWNER policy is to encourage the employment and training of apprentices on its construction contracts as may be permitted under local apprenticeship standards.

Pursuant to Section 9204 of the Public Contract Code (Assembly Bill No. 626), all provisions of Section 9204 and Section 20104 et seq. of the Public Contract Code shall be considered as incorporated into and become an integral part of these contract documents.

Pursuant to Section 22300 of the Public Contract Code, and the project specifications, the Contractor may substitute securities for monies withheld to ensure contract performance.

The Contractor shall be subject to the provisions of Article XIII, Chapter 2, of the Santa Barbara County Code, prohibiting unlawful discrimination of employment practices.

The Bidder shall possess a Class A General Engineering Contractor license or a combination of Class C licenses which constitute the majority of the work in accordance with the provisions of Chapter 9, Division III of the Business and Professions Code at the time that the Bid is submitted. Failure to possess the required license(s) shall render the Bid as non-responsive and shall act as a bar to award of the Contract to any bidder not possessing said license.

Inquiries or questions based on alleged patent ambiguity of the plans, specifications or estimate must be submitted as a bidder inquiry prior to 2:00 p.m. on the Friday of the week preceding bid opening. Submittals after this date will not be addressed. Questions pertaining to this Project prior to Award of the Contract shall be directed to:

ksulliv@cosbpw.net or (805) 568-3458

Include "Project No. LC8316" in the subject field.

Bidders (Plan Holders of Record) will be notified by electronic mail if addendums are issued. The addendums, if issued, will only be available on the County Website:

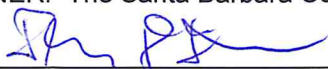
<http://www.countyofsb.org/pwd/pwwater.aspx?id=3600>

Bidders are required to acknowledge receipt of all addendums where noted on the Bid Form.

The OWNER reserves the right to reject any or all bids, to waive any informalities and/or inconsistencies in a bid, and to make awards to the lowest responsive, responsible bidder as it may best serve the interest of the OWNER.

Date: 11-5-18


OWNER: The Santa Barbara County Flood Control and Water Conservation District

By: 
Thomas D. Fayram
Deputy Director, Public Works
Water Resources Division

**SPECIAL PROVISIONS
FOR
North Avenue Storm Drain Improvement Project –
East Phase**

FIN PROJECT NO. LC8316

The special provisions contained herein have been prepared under the direction of the following Registered Persons.



REGISTERED CIVIL ENGINEER

11-5-18
DATE





PROJECT MANAGER

11-5-18
DATE



APPROVAL RECOMMENDED - ENGINEERING MANAGER

11-6-18
DATE



APPROVED BY DEPUTY DIRECTOR OF PUBLIC WORKS,
WATER RESOURCES

11-7-18
DATE

COPY OF BID ITEM LIST

ITEM	F/ P ¹	ITEM CODE	DESCRIPTION	UNITS	QUAN- TITY	UNIT COST	TOTAL
1		051260A	Construction Survey	LS	1		
2		120090	Construction Area Signs	LS	1		
3		120100	Traffic Control System	LS	1		
4		130100	Job Site Management	LS	1		
5		130200	Prepare Water Pollution Control Program	LS	1		
6		141001	Health and Safety Plan	LS	1		
7		150810A	Remove and Replace 4-Inch PVC Sidewalk Drain	EA	2		
8		152320A	Remove Existing Roadside Sign and Install Sign Anchor Sleeve	EA	1		
9		153130	Remove Concrete Vertical Curb	LF	136		
10		153140	Remove Concrete Sidewalk	SY	145		
11		153215	Remove Concrete (Curb and Gutter)	LF	155		
12		160103	Clearing and Grubbing	LS	1		
13		192001A	Additional Subgrade Overexcavation	CY	5		
14		260203	Class 2 Aggregate Base	CY	33		
15		390136	Minor Hot Mix Asphalt	Ton	30		
16		510502	Minor Concrete, Minor Structure, Junction Structure (D91A &B)	EA	1		
17		510502A	Minor Concrete, Drop Inlet Type OL (L=7') and Type OL Gutter Depression	EA	1		
18		510502B	Minor Concrete, Curb Opening Catch Basin (W=10') and Local Depression	EA	1		
19		510502C	Minor Concrete, Curb Inlet Catch Basin (W=21') and Local Depression	EA	2		
20		641113	24" Pipe (Polypropylene plastic pipe, or RCP Class III, Rubber Gasket Joints) (check option) ___RCP or ___HP	LF	53		
21		641119	30" Pipe (Polypropylene plastic pipe, or RCP Class III, Rubber Gasket Joints) (check option) ___RCP or ___HP	LF	90		
22		730010	Minor Concrete, Vertical Curb	LF	136		
23		731504	Minor Concrete, Curb and Gutter	LF	59		
24		731516	Minor Concrete, Driveway and P.C.C. Cross Gutter	SY	88		
25		731521	Minor Concrete, Sidewalk	SY	40		
26		840656	Paint Traffic Stripe (2 Coats)	LF	43		
27		840665	Paint Pavement Marking	SF	24		
28		860806	Inductive Loop Detector	EA	3		
29		999990	Mobilization	LS	1		
CONTRACTOR'S BID ITEMS SUBTOTAL							

BID ITEM LIST CONTINUED ON FOLLOWING PAGE

COPY OF BID ITEM LIST, CONTINUED:

30			SUPPLEMENTAL WORK (Additional Water Pollution Control Work)	LS	1	\$ 4,000.00	\$ 4,000.00
31			SUPPLEMENTAL WORK (Additional Traffic Control)	LS	1	\$10,000.00	\$11,000.00
32			SUPPLEMENTAL WORK (Additional Subgrade Overexcavation)	LS	1	\$ 4,000.00	\$ 4,000.00
33			SUPPLEMENTAL WORK (Reconstruct Communication Pull Box)	LS	1	\$ 6,000.00	\$ 6,000.00
34			SUPPLEMENTAL WORK (SGMP Compliance)	LS	1	\$10,000.00	\$10,000.00
SUPPLEMENTAL WORK BID ITEMS SUBTOTAL							\$34,000.000
TOTAL BID ITEMS							

FLOOD CONTROL DISTRICT PROVISIONS

The work provided herein must be performed in accordance with the Caltrans Standard Specifications 2010 edition (Standard Specifications). The Standard Specifications is incorporated herein by reference.

MODIFICATIONS TO STANDARD SPECIFICATIONS

DIVISION I GENERAL PROVISIONS

1 GENERAL

Add to the 1st table in section 1-1.06:

AA	Aluminum Association
AMS	Aerospace Material Specifications
APWA	The American Public Works Association
SAE	Society of Automotive Engineers

Acceptance: The formal written approval by the Agency of a project which has been completed in all respects in accordance with the plans and specifications and any modifications thereof.

Agency: The Santa Barbara County (CA) Flood Control and Water Conservation District.

APWA Standard Plans: Standard Plans for Public Works Construction, promulgated by the American Public Works Association (Southern California Chapter)/Associated General Contractors of California (Southern California Districts) Joint Cooperative Committee, published by Building News Inc., 3055 Overland Avenue, Los Angeles, California 90034, 2009 edition.

Board: The Governing Board of Directors of the Santa Barbara County (CA) Flood Control and Water Conservation District.

Caltrans: State of California, Business & Transportation Agency, Department of Transportation

business day: Day on the calendar except Saturday, Sunday or holiday.

County: The County of Santa Barbara, a political subdivision of the State of California.

County Clerk: The County Clerk of the County of Santa Barbara.

County Standard Details: Standard Details of the County of Santa Barbara Department of Public Works Roads Division, dated September, 2011.

Department: The Santa Barbara County Flood Control District acting by and through its Department of Public Works; its authorized representatives.

Department of Transportation: The Santa Barbara County (CA) Flood Control and Water Conservation District

District: The Santa Barbara County (CA) Flood Control and Water Conservation District

District Office: The Santa Barbara County (CA) Flood Control and Water Conservation District Office

Director: Director of Public Works of the County of Santa Barbara, or the Director's duly authorized representative.

Engineer: The Flood Control District Engineer acting either directly or through properly authorized agents, such agents acting within the scope of the particular duties delegated to them.

Flood Control: The Santa Barbara County (CA) Flood Control and Water Conservation District

Green Book: Standard Specifications for Public Works Construction, 2006 edition, including supplements published by Building News, Inc., Los Angeles, CA.

High Risk Facilities: Facilities conducting the following materials, whether encased or not, are considered to be High Risk facilities:

1. Petroleum Products,
2. Oxygen,
3. Chlorine,
4. Toxic or flammable gases,
5. Natural gas in pipelines greater than 150 mm (6 inches) nominal pipe diameter, or pipelines with normal operating pressures greater than 415 kPa gauge (60 p.s.i.g.),
6. Underground electric supply lines, conductors or cables that have a potential to ground of more than 300 volts, either directly buried or in duct or conduit, which do not have concentric grounded or other effectively grounded metal shields or sheaths.

holiday: Holiday shown in the following table:

Holidays	
Holiday	Date observed
Every Sunday	Every Sunday
New Year's Day	January 1st
Birthday of Martin Luther King, Jr.	3rd Monday in January
Washington's Birthday	3rd Monday in February
Memorial Day	Last Monday in May
Independence Day	July 4th
Labor Day	1st Monday in September
Veterans Day	November 11th
Thanksgiving Day	4th Thursday in November
Day after Thanksgiving Day	Day after Thanksgiving Day
Christmas Day	December 25th

If January 1st, February 12th, March 31st, July 4th, November 11th, or December 25th falls on a Sunday, the Monday following is a holiday. If November 11th falls on a Saturday, the preceding Friday is a holiday.

Low Risk Facilities: Facilities conducting the following materials are considered to be Low Risk facilities:

1. Natural gas in pipelines 150 mm (6 inches) or smaller (nominal pipe diameter) with normal operating pressures of 415 kPa gauge (60 p.s.i.g.) or less.
2. Underground electric supply lines, conductors or cables with a potential to ground of more than 300 volts, either directly buried or in duct or conduit, which do have concentric grounded or other effectively grounded metal shields or sheaths, and for which the utility owner furnished location information in conformance with the requirements of Article 17.7, "Location Information" of General Order No. 128 of the California Public Utility Commission, or electrical underground conductors with a potential to ground of 300 volts or less.

Owner: Same meaning as Agency.

Prompt: The briefest interval of time required for a considered reply, including time required for approval by governing body.

State: The State of California and its political subdivisions; The Santa Barbara County (CA) Flood Control and Water Conservation District

State Highway Engineer: The Santa Barbara County (CA) Flood Control and Water Conservation District

State Standard Plans: Standard plans prepared by State of California, Business & Transportation Agency, Department of Transportation (Caltrans).

Supplemental Work: Change Order Work.

Replace section 1-1.12 with:

1-1.12 MISCELLANY

You must notify the Owner, in writing, when you desire to change the Project Manager and Superintendent for the Project, and must provide in writing the name, qualifications, and experience statements of the personnel proposed by you to be used.

Add to section 5-1.17:

You must implement a policy on drugs and alcohol conforming to 49 CFR 40.

Submit a copy of your policy at the preconstruction meeting.

Add to section 5-1.23:

Make all submittals to the Engineer.

Materials must not be furnished or fabricated, nor any work done for which shop drawings or submittals are required, before those shop drawings or submittals have been reviewed, as provided herein. Neither review nor approval of shop drawings or submittals by the Engineer will relieve you from responsibility for errors, omissions, or deviations from the Bid Documents, unless such deviations were specifically called to the attention of the Engineer in the letter of transmittal. You will be responsible for the correctness of the submittals and shop drawings, including shop fits, field connections, and results obtained by use of such drawings.

You must pay Flood Control for review of any submission that varies from what the plans and specifications have called for, and/or for the review of any submission that is redundant (for example, submitting similar portland cement concrete mix designs from more than one supplier).

Add to list under the 3rd paragraph of section 5-1.23A:

5. Federal Project Number, if any

Add section 5-1.23B(2)(a):

5-1.23B(2)(a) Record Drawings

You must maintain a complete and accurate record of all changes of construction from that shown in these plans and specifications for the purpose of providing a basis for construction record drawings. No changes must be made without prior written approval of the Engineer.

Upon completion of the project, you must deliver a reproducible print record of all of the approved construction changes to the Engineer along with a separate letter certifying that other than the noted changes on this record, the project was constructed in conformance with the Bid Documents. Failure to submit the final record drawing may result in final payment request not being processed.

Add to section 5-1.23C:

Where the manufacturer of any material or equipment provides written recommendations or instructions for its use or method in installation (including labels, tags, manuals, or trade literature), such recommendations or instructions must be complied with except where the contract documents specifically require deviations. Copies of such manufacturer's recommendations must be provided by you to the Engineer.

Replace "3" in the second paragraph of section 5-1.27B with "4"

Add to section 5-1.30

The Agency will not be precluded or stopped by any measurement, estimate, or certificate made either before or after the completion and acceptance of the work and payment therefor from showing the true quantity and character of the work performed and materials furnished by you, nor from showing that any such measurement, estimate, or certificate is untrue or is incorrectly made, nor that the work or materials do not in fact conform to the contract.

The Agency will not be precluded or estopped, notwithstanding any such measurement, estimate, or certificate and payment in accordance therewith, from recovering from you, your surety, or both, such damages as it may sustain by reason of your failure to comply with the terms of the contract.

The failure of the Engineer to observe or to notify you of deviations from the approved plans and specifications, whether or not such deviations could have been corrected if such notification had been given, will in no way relieve you of any responsibility or liability for your failure to complete, and you will be required

(B) "Public entity" shall not include the following:

(i) The Department of Water Resources as to any project under the jurisdiction of that department.

(ii) The Department of Transportation as to any project under the jurisdiction of that department.

(iii) The Department of Parks and Recreation as to any project under the jurisdiction of that department.

(iv) The Department of Corrections and Rehabilitation with respect to any project under its jurisdiction pursuant to Chapter 11 (commencing with Section 7000) of Title 7 of Part 3 of the Penal Code.

(v) The Military Department as to any project under the jurisdiction of that department.

(vi) The Department of General Services as to all other projects.

(vii) The High-Speed Rail Authority.

(4) "Public works project" means the erection, construction, alteration, repair, or improvement of any public structure, building, road, or other public improvement of any kind.

(5) "Subcontractor" means any type of contractor within the meaning of Chapter 9 (commencing with Section 7000) of Division 3 of the Business and Professions Code who either is in direct contract with a contractor or is a lower tier subcontractor.

(d) (1) (A) Upon receipt of a claim pursuant to this section, the public entity to which the claim applies shall conduct a reasonable review of the claim and, within a period not to exceed 45 days, shall provide the claimant a written statement identifying what portion of the claim is disputed and what portion is undisputed. Upon receipt of a claim, a public entity and a contractor may, by mutual agreement, extend the time period provided in this subdivision.

(B) The claimant shall furnish reasonable documentation to support the claim.

(C) If the public entity needs approval from its governing body to provide the claimant a written statement identifying the disputed portion and the undisputed portion of the claim, and the governing body does not meet within the 45 days or within the mutually agreed to extension of time following receipt of a claim sent by registered mail or certified mail, return receipt requested, the public entity shall have up to three days following the next duly publicly noticed meeting of the governing body after the 45-day period, or extension, expires to provide the claimant a written statement identifying the disputed portion and the undisputed portion.

(D) Any payment due on an undisputed portion of the claim shall be processed and made within 60 days after the public entity issues its written statement. If the public entity fails to issue a written statement, paragraph (3) shall apply.

(2) (A) If the claimant disputes the public entity's written response, or if the public entity fails to respond to a claim issued pursuant to this section within the time prescribed, the claimant may demand in writing an informal conference to meet and confer for settlement of the issues in dispute. Upon receipt of a demand in writing sent by registered mail or certified mail, return receipt requested, the public entity shall schedule a meet and confer conference within 30 days for settlement of the dispute.

(B) Within 10 business days following the conclusion of the meet and confer conference, if the claim or any portion of the claim remains in dispute, the public entity shall provide the claimant a written statement identifying the portion of the claim that remains in dispute and the portion that is undisputed. Any payment due on an undisputed portion of the claim shall be processed and made within 60 days after the public entity issues its written statement. Any disputed portion of the claim, as identified by the contractor in writing, shall be submitted to nonbinding mediation, with the public entity and the claimant sharing the associated costs equally. The public entity and claimant shall mutually agree to a mediator within 10 business days after the disputed portion of the claim has been identified in writing. If the parties cannot agree upon a mediator, each party shall select a mediator and those mediators shall select a qualified neutral third party to mediate with regard to the disputed portion of the claim. Each party shall bear the fees and costs charged by its respective mediator in connection with the selection of the neutral mediator. If mediation is unsuccessful, the parts of the claim remaining in dispute shall be subject to applicable procedures outside this section.

(C) For purposes of this section, mediation includes any nonbinding process, including, but not limited to, neutral evaluation or a dispute review board, in which an independent third party or board assists the parties in dispute resolution through negotiation or by issuance of an evaluation. Any mediation utilized shall conform to the timeframes in this section.

(D) Unless otherwise agreed to by the public entity and the contractor in writing, the mediation conducted pursuant to this section shall excuse any further obligation under Section 20104.4 to mediate after litigation has been commenced.

(E) This section does not preclude a public entity from requiring arbitration of disputes under private arbitration or the Public Works Contract Arbitration Program, if mediation under this section does not resolve the parties' dispute.

(3) Failure by the public entity to respond to a claim from a contractor within the time periods described in this subdivision or to otherwise meet the time requirements of this section shall result in the claim being deemed rejected in its entirety. A claim that is denied by reason of the public entity's failure to have responded to a claim, or its failure to otherwise meet the time requirements of this section, shall not constitute an adverse finding with regard to the merits of the claim or the responsibility or qualifications of the claimant.

(4) Amounts not paid in a timely manner as required by this section shall bear interest at 7 percent per annum.

(5) If a subcontractor or a lower tier subcontractor lacks legal standing to assert a claim against a public entity because privity of contract does not exist, the contractor may present to the public entity a claim on behalf of a subcontractor or lower tier subcontractor. A subcontractor may request in writing, either on his or her own behalf or on behalf of a lower tier subcontractor, that the contractor present a claim for work which was performed by the subcontractor or by a lower tier subcontractor on behalf of the subcontractor. The subcontractor requesting that the claim be presented to the public entity shall furnish reasonable documentation to support the claim. Within 45 days of receipt of this written request, the contractor shall notify the subcontractor in writing as to whether the contractor presented the claim to the public entity and, if the original contractor did not present the claim, provide the subcontractor with a statement of the reasons for not having done so.

(e) The text of this section or a summary of it shall be set forth in the plans or specifications for any public works project that may give rise to a claim under this section.

(f) A waiver of the rights granted by this section is void and contrary to public policy, provided, however, that (1) upon receipt of a claim, the parties may mutually agree to waive, in writing, mediation and proceed directly to the commencement of a civil action or binding arbitration, as applicable; and (2) a public entity may prescribe reasonable change order, claim, and dispute resolution procedures and requirements in addition to the provisions of this section, so long as the contractual provisions do not conflict with or otherwise impair the timeframes and procedures set forth in this section.

(g) This section applies to contracts entered into on or after January 1, 2017.

(h) Nothing in this section shall impose liability upon a public entity that makes loans or grants available through a competitive application process, for the failure of an awardee to meet its contractual obligations.

(i) This section shall remain in effect only until January 1, 2020, and as of that date is repealed, unless a later enacted statute, that is enacted before January 1, 2020, deletes or extends that date.

SEC. 2. The Legislature finds and declares that it is of statewide concern to require a charter city, charter county, or charter city and county to follow a prescribed claims resolution process to ensure there are uniform and equitable procurement practices.

SEC. 3. If the Commission on State Mandates determines that this act contains costs mandated by the state, reimbursement to local agencies and school districts for those costs shall be made pursuant to Part 7 (commencing with Section 17500) of Division 4 of Title 2 of the Government Code.

7-1.02I(1)(b) Santa Barbara County Code, Chapter 2, Article XIII

Sec. 2-94. - Exceptions.

The provisions of this article shall not apply to contracts or agreements for the acquisition, exchange or disposition of real property or interests therein, nor to contracts or agreements with the State of California, or its political subdivisions, or with the United States of America.

Sec. 2-95. - Prohibition of unlawful discrimination in employment practices.

The County of Santa Barbara reserves the right to terminate forthwith each and every written contract and agreement (except purchase orders) respecting real property, goods and/or services entered into by the County of Santa Barbara including but not limited to concessions, franchises, construction agreements, leases, whether now in effect or hereinafter made if the County finds that the Contractor is discriminating or has discriminated against any person in violation of any applicable state or federal laws, rules or regulations which may now or hereafter specifically prohibit such discrimination on such grounds as race, religion, sex, color, national origin, physical or mental disability, Vietnam era veteran/disabled, age, medical condition, marital status, ancestry, sexual orientation, or other legally protected status. This right of termination extends to contracts entered into by the County of Santa Barbara or by its joint powers, agencies or agents so long as the County obtains the consent of those parties.

Such finding may only be made after Contractor has had a full and fair hearing on notice of thirty days before an impartial hearing officer at which hearing Contractor may introduce evidence, produce witnesses and have the opportunity to cross-examine witnesses produced by the County. Further, any finding of discrimination must be fully supported by the facts developed at such hearing and set forth in a written opinion; and in addition, Contractor may move in the appropriate court of law for damages and/or to compel specific performance of a Contractor or agreement if any of the above procedures are not afforded to the Contractor. If Contractor is not found to have engaged in unlawful discriminatory practices, County shall pay all costs and expenses of such hearing, including reasonable attorneys' fees, to Contractor in accordance with current Santa Barbara County Superior Court schedule of attorneys' fees for civil trials. If Contractor is found to have engaged in such unlawful discriminatory employment practices, Contractor shall pay all such costs, expenses and attorneys' fees.

Whether or not a contract or agreement is still in existence at the time of final determination of such unlawful discrimination, the Contractor shall forthwith reimburse the County for all damages directly stemming from such discrimination; however, those damages shall not exceed and are not reimbursable in an amount which exceeds amounts paid to Contractor under the terms of the contract or agreement.

Nothing in this section 2-95 shall directly or by interpretation give a private cause of action to any third party (not a signatory to the contract or agreement) including employees past or present, or applicants for employment to Contractor, it being the sole purpose of this clause to administratively assure compliance with the nondiscrimination clauses contained herein.

With respect to employment discrimination, employment practices shall include, but are not limited to, employment, promotion, demotion, transfer, recruitment and advertising for recruitment, layoff or other termination, rate of pay, employee benefits and all other forms of compensation or selection for training and apprenticeship and probationary periods.

Contractor shall permit access at all reasonable times and places to all of its records of employment, advertising, application forms, tests and all other pertinent employment data and records, to the County of Santa Barbara, its officers, employees and agents for the purpose of investigation to ascertain if any unlawful discrimination as described herein has occurred or is being practiced, provided that such records are relevant to a complaint of an unlawful discriminatory practice which has been forwarded to Contractor reasonably prior to the time Contractor is asked to make such records available. In addition, all such records shall be deemed "Confidential" by the officers, employees and agents of the County. No records or copies of such records may be removed from the premises of Contractor, and no disclosure, oral or written, of such record may be made to third parties except as provided within the agreement. Provided, however, that in the event of a hearing to determine whether or not Contractor is engaging in unlawful discrimination in employment practices as defined herein, the Board of Supervisors of

Santa Barbara County may issue subpoenas to require that certified copies of such records be made available to the hearing.

Failure to fully comply with any of the foregoing provisions shall be deemed to be a material breach of any contract or agreement with the County of Santa Barbara. All persons contracting with or who have contracts for goods or services with the County shall be notified that this chapter applies to their contract or agreement with the County of Santa Barbara.

Sec. 2-95.5. - Exceptions.

Notwithstanding any other provisions in this article, any party contracting with the County of Santa Barbara having an affirmative action program which has been approved within twelve months from the date of the contract by an agency of the federal government shall be deemed to be in compliance with the provisions of this article upon furnishing documentary evidence of such approval satisfactory to the County Affirmative Action Officer. Loss of such approval shall be immediately reported by such party to the County Affirmative Action Officer.

Sec. 2-96. - Purchase orders.

Purchase orders shall contain the following clause as grounds for termination of such purchase order.

"If complaint is made that seller is engaging in discriminatory employment practices made unlawful by applicable state and federal laws, rules or regulations, and the State Fair Employment Practice Commission or the Federal Equal Employment Opportunities Commission determines that such unlawful discrimination exists, then the County of Santa Barbara may forthwith terminate this order."

Sec. 2-97. - Affirmative Action Officer.

At the discretion of the County Affirmative Action Officer, he or she shall promptly and thoroughly investigate, or cause to be investigated reports and complaints from whatever source, that any party contracting with the County of Santa Barbara is engaging, or during the term of a contract or agreement with the County of Santa Barbara has engaged, in any unlawful discriminatory employment practices as described in section 2-95 of this Code. If the investigation discloses reason to believe such unlawful discrimination does exist or has existed and the conditions giving rise thereto have not been changed so as to prevent further such unlawful discrimination, and the said party shall not forthwith terminate such unlawful discrimination, take all appropriate steps to prevent a recurrence of such or other unlawful practices, and compensate the person or persons unlawfully discriminated against for any and all loss incurred by reason of such unlawful discrimination, all to the satisfaction of the Affirmative Action Officer, then the Affirmative Action Officer shall cause the matter to be presented for action to the State Fair Employment Practices Commission or the Federal Equal Employment Opportunities Commission, or both, and to any other concerned state or federal agencies or officers.

If and when it has been finally determined by the Affirmative Action Officer, County Counsel, or state or federal regulatory agencies that such unlawful discriminatory employment practice has in fact so occurred or are being carried on, then the Affirmative Action Officer shall forthwith present the entire matter to the Board of Supervisors of the County, together with all damages, costs and expenses related thereto and incurred by County, for appropriate action by the Board of Supervisors in accord with the intent and purposes of this article and of the affirmative action program of the County of Santa Barbara.

Sec. 2-98. - Youth group anti-discrimination.

- (a) Neither the County of Santa Barbara, nor any of its agencies, departments, affiliates, or political subdivisions over which it exercises jurisdiction, shall:
 - (1) Deny any youth group equal access to, or fair opportunity to conduct meetings or other events at, or otherwise utilize any public facility;
 - (2) Deny any youth group use permits or licenses regarding, or otherwise withhold from any youth group permission to use, any public facility; or
 - (3) Otherwise discriminate against any youth group; on the basis of the membership or leadership criteria of such youth group.

- (b) For purposes of this section, a public facility shall include any public forum, limited public forum, public property, or public area including any public building, park, beach, campground, or any other area controlled or operated by the County of Santa Barbara.
- (c) For purposes of this section, a youth group means any group or organization intended to serve young people under the age of twenty-one.

Add to section 7-1.02K(1):

No contractor or subcontractor may be listed on a bid proposal for a public works project (submitted on or after March 1, 2015) unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5 [with limited exceptions from this requirement for bid purposes only under Labor Code section 1771.1(a)].

No contractor or subcontractor may be awarded a contract for public work on a public works project (awarded on or after April 1, 2015) unless registered with the Department of Industrial Relations pursuant to Labor Code section 1725.5.

This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations.

7-1.02K(1)(a) Joint Labor Compliance Monitoring Program

The Joint Labor Compliance Monitoring Program monitors labor compliance by conducting interviews with construction workers at the job site. You, and all subcontractors, must cooperate in allowing approved Compliance Group Representatives along with a County employee access to the project employees and work site for the purpose of conducting worker interview to ensure compliance with the requirement to pay prevailing wages on County projects. This will be done in order to comply with the Board of Supervisors July 10, 2012 adoption of a Joint Labor Compliance Monitoring Program.

Each Compliance Group Representative will always be accompanied with a County employee for a joint contractor worker interview. The Compliance Group Representative will be issued an identification card by the County at the job site. Compliance Group Representatives must restrict their actions to interviewing workers employed on the project. A copy of the Joint Labor Compliance Monitoring Program and Board Letter adoption from July 10, 2012 is available on request.

7-1.02K(1)(b) Compliance Monitoring by the Department of Industrial Relations

This project is subject to compliance monitoring and enforcement by the Department of Industrial Relations (Labor Code § 1771.4).

Add to section 7-1.02K(5):

Working hours on working days will conform to the requirements in Technical Provisions Section 5-1.01A, "Working Hours". No work will be done or noise generated outside those hours except such work as is necessary for the proper care and protection of the work already performed or in case of an emergency.

You must be responsible for overtime compensation of inspection personnel for their work that occurs outside the above stated hours. The actual costs will be deducted from your payment.

Add to section 7-1.02K(6)(a):

Your Injury and Illness Prevention Program must include:

1. Safety manual
2. Jobsite checklist
3. Equipment safety checklist
4. Tailgate safety meetings
5. Permit application and job notification form (Construction, Demolition, Trenches, Excavation, Building, Structures, Falsework, Scaffolding) Form Cal/OSHA S-691, latest edition

Add to section 7-1.02K(6)(b):

You must obtain a State Division of Industrial Safety Permit for excavations and trenches prior to commencement of any excavation or trench of 5 feet or more in depth per California Code of Regulations, Title 8, Chapter 3.2, Article 2, Section 341 and Title 8, Division 1, Chapter 4, Subchapter 4 of the California Occupational Safety and Health Regulations (Cal/OSHA). A copy of the permit must be submitted to the

Engineer. All excavations must be completed and maintained in a safe and stable condition throughout the total construction phase in order to protect persons, property, trees and improvements. Structure and trench excavations must be completed to the specified elevations and to the length and width required to safely install, adjust, and remove any forms, bracing, or supports necessary for the installation of the work and/or protection of existing features. Excavations outside of the lines and limits shown on the drawings or specified herein required to meet safety requirements must be your responsibility in constructing and maintaining a safe and stable excavation.

Replace section 7-1.02P with:

7-1.02P County Ordinance

7-1.02P(1) General

Comply with County Ordinances.

Copies of County Ordinances are available at http://www.municode.com/library/CA/Santa_Barbara_County, and at County offices located at 123 East Anapamu Street, Santa Barbara, CA 93101.

Any references in State Standard Specifications to statutory provisions applicable only to state contracts or which are inconsistent with statutory provisions applicable to County or local agency contracts, will not prevail over, and will be superseded by, any statutory provisions applicable to County or local agency contracts.

7-1.02P(2) Grading

Comply with section 13.

Santa Barbara County Grading Ordinance and Santa Barbara Flood Control and Water Conservation District Ordinance No. 35 prohibits the dumping of debris or other materials in a watercourse so as to obstruct or impede normal flow of water therein.

7-1.02P(3) Preservation of Monuments

Comply with Ordinance 1491, in particular, County Code Chapter 28, Article I, Section 49.

Replace section 7-1.05 with:

7-1.05 INDEMNIFICATION

Indemnification and liability coverage in this section, Indemnification and Insurance, will mean the County of Santa Barbara, the Santa Barbara County Flood Control District, Designated Representative, Architect/Engineer, and their officials, agents and employees.

To the maximum extent permitted by law, you must fully defend (with Counsel reasonably approved by County), indemnify and hold harmless the County and its board, departments, officers, officials, employees, agents and volunteers (collectively, "INDEMNITEE"), from and against any and all third party claims, allegations, suits, actions, legal or administrative proceedings, judgments, debts, demands, damages, including those involving injury or death to any person or persons, and damage to any property including loss of use resulting therefrom, incidental and consequential damages, liabilities, interest, costs, attorneys' fees and expenses of whatsoever kind of nature whether arising before, during or after commencement or completion of this Contract, whether against you or the INDEMNITEE which are in any manner, directly, indirectly, in whole or in part, arising from breach of any provision of the Contract, or any act, omission, fault or negligence, whether active or passive, of you, a subcontractor or anyone directly or indirectly employed by them or anyone for whose acts they may be liable in connection with or incident to the Contract, even though the same may have resulted from the joint, concurring or contributory negligence, or from the passive negligence, of the INDEMNITEE or any other person or persons, unless the same be caused by the sole negligence or willful misconduct of the INDEMNITEE, or except to the extent caused by the active negligence of INDEMNITEE. In instances where the INDEMNITEE'S active negligence accounts for a percentage of the liability involved, the obligation of you to defend, indemnify and hold harmless must be for the entire percentage of liability not attributable to that active negligence.

You must notify the County immediately in the event of any accident or injury arising out of or in connection with this Agreement. The indemnification provisions must survive any expiration or termination of this Agreement.

7-1.06 INSURANCE

7-1.06A General

You must procure and maintain for the duration of this Agreement insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder and the results of your work, your agents, representatives, employees or subcontractors.

7-1.06B Minimum Scope and Limit of Insurance

Coverage shall be at least as broad as:

1. **Commercial General Liability (CGL):** Insurance Services Office (ISO) Form CG 00 01 covering CGL on an "occurrence" basis, including products-completed operations, personal & advertising injury, with limits no less than \$2,000,000 per occurrence and \$4,000,000 in the aggregate.
2. **Automobile Liability:** ISO Form Number CA 00 01 covering any auto (Code 1), with limit no less than \$2,000,000 per accident for bodily injury and property damage.
3. **Workers' Compensation:** as required by the State of California, with Statutory Limits, and Employer's Liability Insurance with limit of no less than \$1,000,000 per accident for bodily injury or disease.
4. **Contractors' Pollution Legal Liability and/or Asbestos Legal Liability:** (if project involves environmental hazards) with limits no less than \$1,000,000 per occurrence or claim, and \$2,000,000 policy aggregate.

If you maintain higher limits than the minimums shown above, the County of Santa Barbara and the Santa Barbara County Flood Control District (County) requires and shall be entitled to coverage for the higher limits you maintain. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the County of Santa Barbara and the Santa Barbara County Flood Control District.

7-1.06C Other Insurance Provisions

The insurance policies must contain, or be endorsed to contain, the following provisions:

1. Additional Insured – County, its officers, officials, employees, agents and volunteers are to be covered as additional insureds on the CGL policy with respect to liability arising out of work or operations performed by you or on your behalf including materials, parts, or equipment furnished in connection with such work or operations. General liability coverage can be provided in the form of an endorsement to your insurance at least as broad as ISO Form CG 20 10 11 85 or if not available, through the addition of both CG 20 10 and CG 20 37 if a later edition is used).
2. Primary Coverage – For any claims related to this Agreement, your insurance coverage shall be primary insurance as respects the County, its officers, officials, employees, agents and volunteers. Any insurance or self-insurance maintained by the County, its officers, officials, employees, agents or volunteers shall be excess of the CONTRACTOR's your insurance and shall not contribute with it.
3. Notice of Cancellation – Each insurance policy required above shall provide that coverage shall not be canceled, except with notice to the County.
4. Waiver of Subrogation Rights – You agree to waive rights of subrogation which any of your insurer may acquire from you by virtue of the payment of any loss. You agree to obtain any endorsement that may be necessary to effect this waiver of subrogation. The Workers' Compensation policy shall be endorsed with a waiver of subrogation in favor of the County for all work performed by you, your employees, agents and subcontractors. This provision applies regardless of whether or not the County has received a waiver of subrogation endorsement from the insurer.
5. Deductibles and Self-Insured Retention – Any deductibles or self-insured retentions must be declared to and approved by the County. At County's option, either: cause the insurer shall reduce or eliminate such deductibles or self-insured retentions as respects the County, its officers, officials, employees, agents and volunteers; or provide a financial guarantee satisfactory to the County guaranteeing payment of losses and related investigations, claim administration, and defense expenses.
6. Acceptability of Insurers – Unless otherwise approved by Risk Management, insurance shall be written by insurers authorized to do business in the State of California and with a minimum A.M. Best's Insurance Guide rating of "A- VII".
7. Verification of Coverage – You must furnish proof of insurance, original certificates and amendatory endorsements as required by this Agreement. The proof of insurance, certificates

and endorsements must be received and approved by the County before work commences. However, failure to obtain the required documents prior to the work beginning shall not waive your obligation to provide them. You must furnish evidence of renewal of coverage throughout the term of the Agreement. The County reserves the right to require complete, certified copies of all required insurance policies, including endorsements required by these specifications, at any time.

- 8. Failure to Procure Coverage – In the event that any policy of insurance required under this Agreement does not comply with the requirements, is not procured, or is canceled and not replaced, County has the right but not the obligation or duty to terminate the Agreement. Maintenance of required insurance coverage is a material element of the Agreement and failure to maintain or renew such coverage or to provide evidence of renewal may be treated by County as a material breach of contract.
- 9. Subcontractors –You must require and verify that all subcontractors maintain insurance meeting all the requirements stated herein, and you must ensure that County is an additional insured on insurance required from subcontractors. For CGL coverage subcontractors shall provide coverage with a format least as broad as CG 20 38 04 13.
- 10. Claims Made Policies – If any of the required policies provide coverage on a claims-made basis:
 - i. The Retroactive Date must be shown and must be before the date of the contract or the beginning of contract work.
 - ii. Insurance must be maintained and evidence of insurance must be provided for at least five (5) years after completion of contract work.
 - iii. If coverage is canceled or non-renewed, and not replaced with another claims-made policy form with a Retroactive Date prior to the contract effective date, you must purchase “extended reporting” coverage for a minimum of five (5) years after completion of contract work.
- 11. **Special Risks or Circumstances** – County reserves the right to modify these requirements, including limits, based on the nature of the risk, prior experience, insurer, coverage, or other circumstances.

Any change requiring additional types of insurance coverage or higher coverage limits must be made by amendment to this Agreement. You agree to execute any such amendment within thirty (30) days of receipt.

Any failure, actual or alleged, on the part of County to monitor or enforce compliance with any of the insurance and indemnification requirements will not be deemed as a waiver of any rights on the part of County.

AA

8 PROSECUTION AND PROGRESS

Replace the 1st paragraph of section 8-1.04B with:

The District will issue you a Notice to Proceed after the Contract has been awarded, and establish the first Contract Working Day with you. The Notice to Proceed will list the first Contract Working Day.

Failure to start site job activities within 15 calendar days of the first Working Day listed on the Notice to Proceed may be considered as failure by you to supply an adequate workforce.

Replace the 1st paragraph of section 8-1.05 with:

Contract time starts on the day specified as the first Working Day in the Notice to Proceed. Working days will not be postponed if you do not start work on the first Working Day.

Add to section 8-1.06B:

When existing conditions are encountered which, in the opinion of the Engineer, require temporary suspension of work for design modifications or for other determinations to be made, you must move to other areas of work until such determinations are made. No additional compensation will be allowed by reason of such temporary suspension of work when you can reasonably reschedule work at a different location.

Add section 8-1.06D:

8-1.06D Temporary Suspension of Work

You must notify the District 24 hours minimum in advance if you decide to suspend work for one day or more. You must notify the District a minimum of 24 hours in advance of recommencing work on the project.

Add to end of section 8-1.13:

Any control exercised by the Surety towards the completion of the Project will be subject to the Bid documents, and review and approval of the District.

AA

9 PAYMENT

Add to section 9-1.06A:

Section 9-1.06 does NOT apply to supplemental work.

The District does not pay for eliminated supplemental work.

Add to section 9-1.16A:

Submit support data with application for progress payment.

Support data must include:

- 1. Data required by Engineer
- 2. Copies of requisitions from Subcontractors and material suppliers

Include the County of Santa Barbara Auditor-Controller contract number as shown on executed Agreement.

Submit the following certification with each application for progress payment:

I, the undersigned, declare under penalty of perjury under the laws of the State of California that this Application for Payment is made in good faith, that the documents substantiating this application are accurate and complete and that the foregoing is true and correct.

BY: _____

Date: _____

(TYPE OR PRINT NAME AND TITLE OF
PERSON SIGNING APPLICATION)

Any progress payment made after the scheduled completion date will not constitute a waiver of any liquidated damages heretofore agreed upon as part of this Contract.

Add to first paragraph of section 9-1.16B:

Submit a schedule of values for any lump sum bid item requested by the Engineer or when a schedule of values is specified to be submitted.

Replace section 9-1.16F with:

9-1.16F Prompt Payment of Funds Withheld to Subcontractors

The District shall hold five (5) percent retainage from the prime contractor and shall make prompt and regular incremental acceptances of portions, as determined by the District, of the contract work, and pay retainage to the prime contractor based on these acceptances. The prime contractor, or subcontractor, shall return all monies withheld in retention from a subcontractor within 30 days after receiving payment for work satisfactorily completed and accepted including incremental acceptances of portions of the contract work by the agency. Federal law (49CFR26.29) requires that any delay or postponement of

Water for construction purposes as required by these Specifications must be reclaimed or recycled water. The use of potable water is prohibited unless specifically waived by the District in writing. Reclaimed water may be available from the water service provider in which the project is located. You must contact the local water service provider and obtain reclaimed water from them, at your cost, as your first option. If the local water service provider cannot provide reclaimed water for this project then you must obtain reclaimed water from another documented source.

Water required for controlling dust, caused by the Contractor's operations and the passage of traffic through the construction site shall be applied as necessary, at the Contractor's expense. The Contractor shall, whenever possible and not in conflict with these specifications, minimize the use of water during construction of the project. Watering equipment shall be kept in good working order and water leaks shall be repaired promptly.

19 EARTHWORK

Add section 19-3.03D(1):

Section 19-3.03D(1) Additional Subgrade Overexcavation

If, during the progress of excavation, material is encountered which, in the opinion of the Engineer, is unsuitable for subgrade for the structure to be constructed thereon, you must excavate beyond the limits shown on the Plans to a depth ordered by the Engineer and replace the overexcavated material with foundation material suitably densified. The suitability of subgrade will be determined by the Engineer on the basis of its ability to withstand the load of the proposed improvements and not upon the capacity to withstand the loads which may be placed thereon by your equipment. Additional overexcavation so ordered, over the amount required by the Plans or special provisions, will be paid for as provided in the Bid Item List.

If the necessity for such additional subgrade overexcavation has been caused by an act or failure to act on your part or is required for the control of groundwater, you must bear the expense of the additional excavation and foundation stabilization material. Materials used or work performed by you beyond the District's requirements for stabilization of the subgrade, so that it will withstand the loads which may be placed upon it by your equipment, must also be at your expense.

Foundation stabilization material, when required and ordered by the Engineer to provide suitable subgrade, must be gravel, crushed aggregate or other free-draining cohesionless material, must be suitable for the field conditions to which it is to be applied and must be approved by the Engineer.

Foundation stabilization material must be wrapped in a geotextile fabric, if, in the opinion of the Engineer, the foundation stabilization material approved for use is subject to piping. Geotextile fabric material and installation must conform to the provisions of Section 88, "Geosynthetics".

The quantity of additional overexcavation to be paid for will be the amount of compacted in-place cubic yards as ordered by the Engineer. No payment will be made for additional overexcavation unless removed as ordered by the Engineer. The quantity shown on the Bid Item List is a nominal allowance since no additional overexcavation is shown on the plans, and no adjustment of the unit bid price will be made for a variation in the actual versus the bid quantity. When there is no Bid Item for Additional Overexcavation, Additional Overexcavation is ordered by the Engineer, and/ or the necessity for Additional Overexcavation was not caused by you, Additional Overexcavation is paid for as Change Order Work.

Replace the 1st paragraph of section 19-5.03B with:

Obtain a relative compaction of at least 95 percent for at least a depth of 0.75 foot below the grading plane for widths between the outer edges of shoulder, or between existing curbs or curb and gutter.

Documents. The Bidder may rely upon the accuracy of the technical data contained in such information, however, the interpretation of such technical data, including any interpolation or extrapolation thereof, together with non-technical data, interpretations, and opinions contained in such information or the completeness thereof is the responsibility of the Bidder.

AA

5 CONTROL OF WORK

Add section 5-1.01A:

5-1.01A WORKING HOURS

Working hours outside of the Caltrans right-of-way must only occur between 7:00 a.m. and 5:00 p.m., Monday through Friday. Work within the Caltrans right-of-way must only occur between 8:30 a.m. and 4:00 p.m. Monday through Thursday, and 8:30 a.m. to 3:30 p.m. on Friday.

If you desire to work outside of this time frame, you must receive consent from the District and from Caltrans. If consent is given, you will be responsible for payment of construction manager and/or inspector's overtime costs.

Add to Section 5-1.20B(1):

Caltrans has issued an Encroachment Permit for this project. You are required to obtain a Double Permit prior to the start of work in the State right-of-way. A copy of the Encroachment Permit and the Double Permit application are located in the Information Handout. Submit the Double Permit application to Caltrans District 5 Office, 50 Higuera St., San Luis Obispo, (805) 546-3152, and to follow the requirements of the permit.

You will pay all fees/deposits for the Caltrans Double Permit, and you will be reimbursed by the District for the permit fee.

You must apply for and obtain a City of Lompoc Encroachment Permit for work within the City of Lompoc right-of-way. City of Lompoc Encroachment Permit application form and information are included in the Information Handout.

You and your subcontractors must obtain City of Lompoc Business Tax Receipts (Business Licenses) prior to working on this project. A copy of the Tax Receipt application is included in the Information Handout and on the City's website at <http://www.cityoflompoc.com/clerk/btr.htm>.

Replace section 5-1.26 with:

5-1.26 CONSTRUCTION SURVEYS

5-1.26A General

5-1.26A(1) Summary

Section 5-1.26 includes general specifications for construction surveys, furnishing and setting construction stakes and marks to establish the lines and grades required to control the work.

Construction surveys must comply with Chapter 12, 'Construction Surveys,' of the California Department of Transportation Surveys Manual as determined by the Engineer.

The location and elevation of benchmarks and horizontal control points are shown on the plans. The Engineer will not provide any additional survey services for the project.

5-1.26A(2) Submittals

Submit name, license number and contact information of the professional land surveyor prior to beginning staking.

Submit proposed procedures, methods, and equipment to be used.

Submit all computations, notes and other data used to accomplish the work.

5-1.26B Construction

Perform construction staking under the direction of a Professional Land Surveyor registered in the State of California.

Within 2 working days of receiving notification to proceed with right-of-way staking, stake County right-of-way. Maintain right-of-way corner stakes throughout construction.

Furnish and set stakes and marks with accuracy adequate to assure completed work conforms to lines, grades and sections shown.

All conflicts between the construction drawings and the actual field conditions must be brought to the attention of the Engineer for review prior to work continuing in the area of conflict.

Remove all stakes when no longer needed.

Revise section 5-1.32 to read:

Occupy City Street right-of-way, and Caltrans right-of-way only for purposes to perform the work.

You must accommodate vehicular access to the Valero gas station at all times.

Revise section 5-1.32 to read:

You are responsible for repair of landscaping and other improvements beyond the approved areas of use that are damaged by you.

Add to section 5-1.36D:

You must provide the Underground Service Alert "Inquiry Identification" number and start date to the District prior to starting excavation. You must keep the USA request number valid throughout the duration of the construction contract.

The locations of all public and private utilities shown on the plans are approximate.

You must protect and/or coordinate the protection of the various existing facilities including but not limited to facilities owned by Frontier Communications, Southern California Gas Company, Caltrans (electrical utilities) and the City of Lompoc (water, sewer, electrical divisions).

Your proposed methods of protection must be to the satisfaction of the facility owner. You must submit a detailed description of the proposed methods of protection in accordance with the Shop Drawings and Submittals section of these special provisions, when requested by the Engineer.

You must contact the affected City Utility Division a minimum of 2 working days prior to exposing, affecting, or crossing existing City utility lines, and shall follow the direction of City utility staff regarding treatment and protection of existing City utilities affected by construction.

City Utility Contact Information:

City Water Division (Bill Koleff)	(805)875-8705
City Electric Division (Dave Campo)	(805)875-8223
City Waste Water Division (Dorin Marrs)	(805)875-8408

You must coordinate with City Electric Division 2 working days minimum prior to trenching within 10 feet of the City's power pole in order for City to relocate existing power pole guy wire, and to coordinate protecting City utilities in place.

You must provide utility shut-down notices approved in advance by the City, to all affected utility customers 2 working days in advance of any necessary shut-down.

Permanent utility relocation due to permanent physical conflict with proposed drainage improvements will be done at the expense of others. Costs to temporarily provide utility support or removal/reinstallation

Screening Levels (CHHSL) for residential and commercial exposures. The levels of arsenic detected in samples from the Fugro USA Land, Inc. exploration and reported in Document No. 04.61170009-PR-001(Rev.00), "Waste Pre-Characterization Services, North Avenue Storm Drain Project, Lompoc, California," (located in the Information Handout) range from 2.2 mg/kg to 3.8mg/kg. Statewide concentrations range from 0.6 mg/kg to 11 mg/kg with an average of 3.5mg/kg. None of the arsenic samples were above 10 times the Soluble Threshold Limit Concentrations (STLC).

You must submit a Health and Safety Plan reviewed and approved by a Certified Industrial Hygienist (CIH) that includes Best Management Practices (BMPs) which minimize construction worker and project arsenic exposure risks during construction.

In compliance with the Soil and Groundwater Management Plan (SGMP) located in the Information Handout, You must post "No Trespassing" signs and you must provide and post signage providing a warning under Proposition 65 regarding the presence of arsenic in the soil.

Costs for compliance with the requirements of this section are included in the various contract items of work.

Add section 7-1.03A:

7-1.03A STANDARD NOTIFICATIONS

You must deliver notices to each residence and business within 100' of the Work two weeks minimum prior to commencement of project activities. The format and content of each notice must be approved by the Engineer (see example below).

Such notice must at minimum give the name of the Project, the duration of the Contract period, daily work hours for the proposed work, typical parking and access restrictions anticipated for the work the Contractor's representative and phone number, the County representative and phone number, along with any other information requested by the Engineer. All notices must be approved by the Engineer for content and delivery schedule prior to actual delivery.

All notices must be in the format of door hangers (14 inches by 4 inches, 110 Springhill Index or approved equal) and be hung at the main door of each residence or business affected. The text of such notices must have one side printed in English with the reverse side printed in Spanish.

The following is an example of language required:

NOTICE

TO AREA RESIDENCES

The Santa Barbara County Flood Control District hereby informs you that (Contractor) will be constructing the (Name of Project). The contract period is from (date) to (date).

Work on the Project will typically be performed as follows:

7:00 AM and 5:00 PM

We appreciate your patience and cooperation during this Project. If you have any questions, or require additional information please contact the following:

Contractor, Contact's Name and Telephone Number

Santa Barbara County Flood Control District, Contact's Name and Telephone Number

Maintain a log of all notifications. The log is to include the following information:

1. Property owner
2. Person of contact (If applicable)
3. Date of notification
4. Time of notification
5. Method of notification

Add to section 12-4.01:

You must conduct your operations so as to cause the minimum obstruction and inconvenience to traffic and to places of business, schools, multiple dwelling units, and residences adjacent to the work. No greater quantity of work can be under construction at any one time than can be properly conducted with due regard for the rights of the public. The City Engineer or designated representative will at all times have authority to limit the quantity of work under construction with regard to public safety, convenience, access, or environmental concerns.

You must provide unobstructed access to all fire hydrants at all times.

Unless you make other arrangements satisfactory to the owners, you must provide and maintain safe, adequate vehicular access to driveways for places of business such as, but not limited to, service stations, markets, parking lots or establishments requiring vehicular access for receiving or delivering materials or supplies. In addition, you must cooperate and coordinate with the various forces involved in the collection and removal of trash and garbage from residences and businesses adjacent to the work, to the extent that the existing schedules for these services can be maintained.

You must promptly restore normal facilities for the convenience of access by the public. This includes particularly, but is not limited to, restoration of sidewalks, driveways, steps and similar types of access, and the prompt removal of excess materials from streets and parkways when in the opinion of the Engineer a reasonable portion of the work in any location has been completed. The orders of the Engineer, in this regard, must be promptly complied with, and failure to do so may result in a written directive from the Engineer to cease progress on any or all other work under the Contract until the unsatisfactory condition is corrected. You will be responsible for any added costs resulting from such suspension.

Vehicles must have access to two driveways entering the Valero gas station at all times. Where work blocks a portion of North Avenue driveway, maintain at least 25' clear access.

You must notify all affected businesses two working days prior to planned closures of driveways serving said businesses.

You must maintain traffic at all times.

Maintaining traffic is paid for as Traffic Control System.

Local authorities shall be notified at least 5 business days before work begins. You must cooperate with local authorities to handle traffic through the work area and shall make arrangements to keep the work area clear of parked vehicles.

Notices to the following entities must be provided a minimum of 2 days in advance of any planned lane closure, lane width reduction and/or street closure:

- | | |
|--|----------------|
| 1.) City Police Department (Dispatch) | (805) 875-8115 |
| 2.) City Fire Department | (805) 736-4513 |
| 3.) American Medical Response (Business Office) | (805) 688-6550 |
| 4.) City of Lompoc Transit (COLT) (Manager)-Richard Fernbaugh | (805) 875-8268 |
| 5.) Lompoc City/Traffic Engineer -Mike Luther | (805) 875-8272 |
| 6.) Lompoc Solid Waste Collection-Steve Clark | (805) 875-8027 |
| 7.) Lompoc Unified School (Manager of Maintenance and Operations),
-Douglas Sorum | (805) 742-2402 |

Add to section 12-4.02A:

The full width of the traveled way must be open to traffic when there are no active construction activities in the traveled way or within 6 feet of the traveled way and on:

1. Fridays after 3:00 p.m.
2. Saturdays
3. Sundays
4. Designated holidays

Designated holidays are shown in the following table:

Designated Holidays

Holiday	Date observed
New Year's Day	January 1st
Washington's Birthday	3rd Monday in February
Memorial Day	Last Monday in May
Independence Day	July 4th
Labor Day	1st Monday in September
Veterans Day	November 11th
Thanksgiving Day	4th Thursday in November
Christmas Day	December 25th

If a designated holiday falls on a Sunday, the following Monday is a designated holiday. If November 11th falls on a Saturday, the preceding Friday is a designated holiday.

Not more than one stationary lane closure will be allowed .

Personal vehicles of your employees must not be parked on the traveled way or shoulders, including sections closed to traffic.

A minimum of 1 paved traffic lane not less than 12 feet wide must be open for use by traffic.

The full width of the traveled way must be open to traffic when construction activities are not actively in progress.

Equipment and materials must not remain in a lane unless the lane is closed to traffic and is used for Contract activities.

If the Engineer orders you to stop construction activities and clear the lane before the time designated in the authorized closure schedule or if there is a delay by the Department in closing a lane to traffic and you are unable to start construction activities at the scheduled time, any delay caused by these actions is an excusable delay.

The Department will not close lanes if the visibility is less than 1,000 feet.

Except for installing, maintaining and removing traffic control devices, whenever work is performed or equipment is operated in the following work areas the Permittee shall close the adjacent traffic lane:

Approach Speed of Public Traffic (Posted Speed Limit) (mph)	Work Area
35 to 45	Within 3 feet of a traffic lane but not on a traffic lane

Traffic control systems for lane closures must comply with Caltrans Standard Plans T11 and T13.

C43(CA) (FRESH CONCRETE) sign must be used at the beginning of the slab replacement work area. The sign must be in place during the entire curing period.

If work vehicles or equipment are parked within 6 feet of a traffic lane, close the shoulder area with fluorescent orange traffic cones or portable delineators. Place the cones or delineators on a taper in advance of the parked vehicles or equipment and along the edge of the traveled way at 25-foot intervals to a point not less than 25 feet past the last vehicle or piece of equipment. Use at least 9 cones or delineators for the taper. Use a W20-1, "Road Work Ahead," W21-5b, "Right/Left Shoulder Closed Ahead," or C24(CA), "Shoulder Work Ahead," sign mounted on a crashworthy, portable sign support with flags. The sign must be 48 by 48 inches and placed as ordered by the Engineer. If a cone or delineator is displaced or overturned, immediately restore the device to its original position or location.

A minimum of 1 paved traffic lane not less than 10 feet wide must be open for use by traffic.

If your operations require the closure of a sidewalk a detour must be made available.

Imported borrow shall be mineral material including rock, sand, gravel, or earth. The Contractor shall not use man-made refuse in imported borrow including:

- A. Portland cement concrete
- B. Asphalt concrete
- C. Hot mix asphalt
- D. Material planed from roadway surfaces
- E. Residue from grooving or grinding operations
- F. Metal
- G. Rubber
- H. Mixed debris
- I. Rubble

Payment for cutting, removing and disposing of the excavated trench material and aggregate base is paid for under the various storm drain pipe, and removal items.

Add to section 19-3.01A

Section 19-3 includes structure excavation and structure backfill for the construction of the portland cement concrete minor structures and the proposed storm drain.

Structure excavation includes the removal of existing asphalt concrete pavement. Removal of existing asphalt concrete pavement must comply with Section 15-2.02B.

Where open graded materials (such as pea gravel or coarse aggregate) are used, the gravel must be encased in a filter fabric.

Add to section 19-3.02:

19-3.02I Bedding Material

Bedding material must consist of imported material conforming to the City of Lompoc requirements for Type "C" material (pea gravel), as referenced to ASTM C-33 Coarse Aggregate No. 8 or Type "A" material (screen sand) that is free of organics debris and other deleterious materials. Type "A" material must have 100 percent of the material passing the U.S. Standard 4 sieve, and 0 to 10 percent of the materials passing the U.S. Standard No. 200 sieve.

Pipe bedding must be compacted to at least 90 percent relative compaction.

The same bedding material must be used throughout the length of the storm drain.

19-3.02J Pipe Zone Material

Pipe zone material must consist of imported material conforming to the City of Lompoc requirements for Type "C" material (pea gravel), as referenced to ASTM C-33 Coarse Aggregate No. 8, or slurry cement backfill (containing at least 2 sacks of cement for each cubic yard of fill material) where designated on the plans. Pipe zone material must be free of organics, debris, and other deleterious materials. When RCP is the storm drain type selected, Type "A" material (screen sand), compacted to 90% relative compaction, may be used as Pipe Zone Material in place of Type "C" material (pea gravel), at your option.

19-3.02K Trench Backfill Material

Trench backfill, where designated on the plans, must consist of materials conforming to the City of Lompoc Type "B" material (river run sand) that is free of organics, debris, and other deleterious materials. Type "B" material must have 100 percent of the material passing the ¾-inch sieve, 35 to 65 percent of the material passing the U.S. Standard 4 sieve and 0 to 10 percent of the material passing the U.S. Standard No. 200 sieve, and have a sand equivalent value of at least 30.

Trench backfill must be compacted to at least 90 percent relative compaction except where required to be 95 percent as described elsewhere in the special provisions.

If using polypropylene pipe, trench backfill must be slurry cement backfill (containing at least 2 sacks of cement for each cubic yard of fill material) where trench is located underneath the sidewalk, within 10 feet from the edge of a utility pole, as designated on the plans.

STANDARD DETAILS AND PLANS LIST

Standard Number	Description
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STATE DEPARTMENT OF TRANSPORTATION

The Standard Plan sheets (dated 2015) applicable to this contract include, but are not limited to those indicated below.

ABBREVIATIONS, LINES, SYMBOLS AND LEGEND

A3A	Abbreviations (Sheet 1 of 3)
A3B	Abbreviations (Sheet 2 of 3)
A3C	Abbreviations (Sheet 3 of 3)
A10A	Legend Lines and Symbols (Sheet 1 of 5)
RSP A10B	Legend Lines and Symbols (Sheet 2 of 5)
A10C	Legend Lines and Symbols (Sheet 3 of 5)
A10D	Legend Lines and Symbols (Sheet 4 of 5)
A10E	Legend Lines and Symbols (Sheet 5 of 5)

PAVEMENT MARKERS, TRAFFIC LINES AND PAVEMENT MARKINGS

A20A, A20D	Pavement Markers and Traffic Lines Typical Details
RSP A24A	Pavement Markings, Arrows
RSP A24C	Pavement Markings Symbols and Numerals
RSP A24E	Pavement Markings Words, Limit and Yield Lines

CURBS, DRIVEWAY, DIKES, CURB RAMPS AND ACCESSIBLE PARKING

A87A	Curbs and Driveways
RSP A88A	Curb Ramp Details

DRAINAGE

RSP D72A	CIP Drainage inlets Type OS, OL and GOL
RSP D72F	CIP Drainage Inlet Notes
RSP D72G	CIP Drainage Inlet Tables
RSP D74	Drainage Inlet Details
D78A	Gutter Depressions

PIPE CULVERT HEADWALLS, ENDWALLS, WINGWALLS AND JUNCTION STRUCTURE

RSP D91A	Cast-In-Place Reinforced Concrete Junction Structure
RSP D91B	Cast-In-Place Reinforced Concrete Junction Structure

ELECTRICAL SYSTEMS - DETECTORS

RSP ES-5A	Electrical Systems (Loop Detectors)
RSP ES-5B	Electrical Systems (Detectors)

TEMPORARY TRAFFIC CONTROL SYSTEMS

RSP T11	Traffic Control System for Lane Closure on Multilane Conventional Highway
RSP T13	Traffic Control System for Lane Closure on Two Lane Conventional Highways

AMERICAN PUBLIC WORKS ASSOCIATION STANDARD PLANS

The Standard Plan sheets (2012 Edition) applicable to this contract include, but are not limited to those indicated below.

324-2	Manhole Shaft with Eccentric Reducer
380-4	Concrete Collar for RCP (12" through 72")
630-3	Manhole Frame and Cover

CITY OF LOMPOC STANDARD DRAWINGS

506	Standard Curb Inlet Catch Basin
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507	Catch Basin Reinforcement and Dimensions
508	Detail of Catch Basin Opening – Design A
509	Catch Basin Local Depressions
516	Minimal Flow Sidewalk Drain
602	6" Curb & Gutter
609A	Sidewalk – Curb & Gutter – Crossgutter
610	Commercial Driveway – Type II
614	Property Line Sidewalk Details
615	Curb Sidewalk Details



Santa Barbara County Flood Control & Water
Conservation District and Water Agency

ADDENDUM NUMBER 1

To: All Bidders
From: Jonathan S. Frye, Engineering Manager JSF
Date: November 19, 2018
Project: NORTH AVENUE STORM DRAIN IMPROVEMENT PROJECT – EAST PHASE

The following changes shall be incorporated by this Addendum #1:

BID BOOK

1. Replace page 5 of the Copy of Bid Item List with the attached page 5.

SPECIAL PROVISIONS

2. Replace page Bid-5 of the Bid Item List with the attached page Bid-5.

INFORMATION HANDOUT

3. Replace Caltrans Encroachment Permit Rider 05-17-N-RT-0619 on page 26, with the attached Caltrans Encroachment Permit Rider 0518-NRT-0717 dated November 13, 2018.

Acknowledgement of receipt of this Addendum Number 1 by the Contractor shall be made in the appropriate space provided on the Proposal Form (BID-3).

Naomi Schwartz Building, 130 E. Victoria Street, Santa Barbara, California 93101
(805) 568-3440 FAX: (805) 568-3434
Web: <http://www.countyofsb.org/pwd/water>

Scott McGolpin
Public Works Director

Thomas D. Fayram
Deputy Public Works Director

COPY OF BID ITEM LIST, CONTINUED:

30		SUPPLEMENTAL WORK (Additional Water Pollution Control Work)	LS	1	\$ 4,000.00	\$ 4,000.00
31		SUPPLEMENTAL WORK (Additional Traffic Control)	LS	1	\$10,000.00	\$11,000.00
32		SUPPLEMENTAL WORK (Additional Subgrade Overexcavation)	LS	1	\$ 4,000.00	\$ 4,000.00
33		SUPPLEMENTAL WORK (Reconstruct Communication Pull Box)	LS	1	\$ 6,000.00	\$ 6,000.00
34		SUPPLEMENTAL WORK (SGMP Compliance)	LS	1	\$10,000.00	\$10,000.00
SUPPLEMENTAL WORK BID ITEMS SUBTOTAL						\$35,000.000
TOTAL BID ITEMS						

BID ITEM LIST, CONTINUED:

30			SUPPLEMENTAL WORK (Additional Water Pollution Control Work)	LS	1	\$ 4,000.00	\$ 4,000.00
31			SUPPLEMENTAL WORK (Additional Traffic Control)	LS	1	\$10,000.00	\$11,000.00
32			SUPPLEMENTAL WORK (Additional Subgrade Overexcavation)	LS	1	\$ 4,000.00	\$ 4,000.00
33			SUPPLEMENTAL WORK (Reconstruct Communication Pull Box)	LS	1	\$ 6,000.00	\$ 6,000.00
34			SUPPLEMENTAL WORK (SGMP Compliance)	LS	1	\$10,000.00	\$10,000.00
SUPPLEMENTAL WORK BID ITEMS SUBTOTAL							\$35,000.000
TOTAL BID ITEMS							

ENCROACHMENT PERMIT RIDER

TR-0122 (REV 6/99)

Collected By	Permit No. (Original) 0516 NDD 0639
Rider Fee Paid \$ 0.00	Dist/Co/Rte/PM 05-SB-1-21.56
Date November 13, 2018	Rider Number 0518 NRT 0717

4st Rider

TO: Santa Barbara County Flood Control & Water
130 E. Victoria Street Suite 200
Santa Barbara, CA 93101

ATTN: Karen Sullivan
PHONE: (805) 568-3458

, PERMITTEE

In compliance with your request of November 8, 2018 we are hereby amending the above numbered encroachment permit as follows:

Original permit number 0516 NDD 0639 is void unless the work is completed before the extended date of May 31, 2019.

Except as amended, all other terms and provisions of the original permit and any rider thereto shall remain in effect.

Page 1 of 1

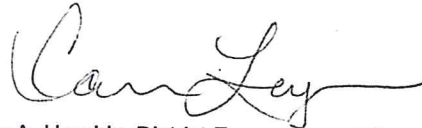
FILE
Permittee
Adolfo Gonzalez-SB Maint. (Insp.)
Aldo Estrada Act.-SB Maint.

APPROVED:

Timothy M. Gubbins, District Director

BY:

For



Peter A. Hendrix, District Encroachment Permit Engineer



Santa Barbara County Flood Control & Water
Conservation District and Water Agency

ADDENDUM NUMBER 2

To: All Bidders
From: Jonathan S. Frye, Engineering Manager JSF
Date: December 6, 2018
Project: NORTH AVENUE STORM DRAIN IMPROVEMENT PROJECT – EAST PHASE

The following changes shall be incorporated by this Addendum #2:

BID BOOK

1. Replace page Bid-5 of the Bid Item List with the attached page Bid-5.

NOTICE TO BIDDERS:

2. Revise the number of Working Days in the Notice to Bidders as follows:
Replace the 5th paragraph in the Notice to Bidders with,
Complete the work within forty (40) working days.

SPECIAL PROVISIONS

1. Replace page 5 of the Copy of Bid Item List with the attached page 5.
2. Add the following sentence to Section 5-1.36D on Page 30, after the table entitled, "Utility Relocation and Date of the Relocation":
The Frontier Communications cable will be relocated to 2-feet north of the back of the proposed catch basin on the north side of on North Avenue prior to construction of this Project. It must be protected in place.
3. Revise the anticipated Notice to Proceed issuance date as follows:
Replace the first sentence in Section 10-1.03 of the RSS on Page 33 with,
The District anticipates that the construction contract for this project will be awarded on January 29, 2019 and that a Notice to Proceed will be issued for April 2, 2019.

Acknowledgement of receipt of this Addendum Number 2 by the Contractor shall be made in the appropriate space provided on the Proposal Form (BID-3).

Naomi Schwartz Building, 130 E. Victoria Street, Santa Barbara, California 93101
(805) 568-3440 FAX: (805) 568-3434
Web: <http://www.countyofsb.org/pwd/water>

Scott McGolpin
Public Works Director

Thomas D. Fayram
Deputy Public Works Director

COPY OF BID ITEM LIST, CONTINUED:

30			SUPPLEMENTAL WORK (Additional Water Pollution Control Work)	LS	1	\$ 4,000.00	\$ 4,000.00
31			SUPPLEMENTAL WORK (Additional Traffic Control)	LS	1	\$11,000.00	\$11,000.00
32			SUPPLEMENTAL WORK (Additional Subgrade Overexcavation)	LS	1	\$ 4,000.00	\$ 4,000.00
33			SUPPLEMENTAL WORK (Reconstruct Communication Pull Box)	LS	1	\$ 6,000.00	\$ 6,000.00
34			SUPPLEMENTAL WORK (SGMP Compliance)	LS	1	\$10,000.00	\$10,000.00
SUPPLEMENTAL WORK BID ITEMS SUBTOTAL							\$35,000.00
TOTAL BID ITEMS							

BID ITEM LIST, CONTINUED:

30			SUPPLEMENTAL WORK (Additional Water Pollution Control Work)	LS	1	\$ 4,000.00	\$ 4,000.00
31			SUPPLEMENTAL WORK (Additional Traffic Control)	LS	1	\$11,000.00	\$11,000.00
32			SUPPLEMENTAL WORK (Additional Subgrade Overexcavation)	LS	1	\$ 4,000.00	\$ 4,000.00
33			SUPPLEMENTAL WORK (Reconstruct Communication Pull Box)	LS	1	\$ 6,000.00	\$ 6,000.00
34			SUPPLEMENTAL WORK (SGMP Compliance)	LS	1	\$10,000.00	\$10,000.00
SUPPLEMENTAL WORK BID ITEMS SUBTOTAL							\$35,000.000
TOTAL BID ITEMS							