

PROPOSAL TO CITY OF WATERFORD
DEPARTMENT OF PUBLIC WORKS
FOR THE CONSTRUCTION OF

**TIM BELL SEWER AND WATER IMPROVEMENTS
WATERFORD, CALIFORNIA**

NAME OF BIDDER DSS Company dba Knife River Construction
BUSINESS P.O. BOX PO Box 6099
CITY, STATE, ZIP Stockton, CA 95206
BUSINESS STREET ADDRESS 655 W. Clay Street
(Please include even if P.O. Box used)
CITY, STATE, ZIP Stockton, CA 95206
TELEPHONE NO: AREA CODE (209) 932-2100
FAX NO: AREA CODE (209) 948-6652
CONTRACTOR LICENSE NO. 334653

The work for which this proposal is submitted is for construction in accordance with the special provisions (including the payment of not less than the Federal prevailing wage rates or), the project plans described below, including any addenda thereto, the contract annexed hereto, and also in accordance with the Standard Specifications and Drawings for the City of Waterford, dated January, 2014, and the Labor Surcharge And Equipment Rental Rates in effect on the date the work is accomplished.

The special provisions for the work to be done are included in this document. Project plans for the work to be done were approved and are entitled:

IMPROVEMENT PLANS FOR
TIM BELL SEWER AND WATER IMPROVEMENTS

Receipt of copies of the following addenda(s) is hereby acknowledged.

Addendum No.	Bidder's Signature	Date
<u>7</u>		<u>7/25/23</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____

Bids are to be submitted for the entire work necessary to construct those items listed in the "Contractor's Bid" sheet (P-3). The amount of the bid for comparison purposes will be the total of all items of the base bid and any combination of the bid alternates.

The bidder shall set forth for each unit basis item of work a unit price and a total for the item, and for each lump sum item a total for the item, all in clearly legible figures in the respective spaces provided for that purpose. In the case

of unit basis items, the amount set forth under the "Item Total" column shall be the product of the unit price bid and the estimated quantity for the item.

In case of discrepancy between the unit price and the total set forth for a unit basis item, the unit price shall prevail, except as provided in (a) or (b), as follows:

- (a) If the amount set forth as a unit price is unreadable or otherwise unclear, or is omitted, or is the same as the amount as the entry in the item total column, then the amount set forth in the item total column for the item shall prevail and shall be divided by the estimated quantity for the item and the price thus obtained shall be the unit price;
- (b) (Decimal Errors) If the product of the entered unit price and the estimated quantity is exactly off by a factor of ten, one hundred, etc., or one-tenth, or one-hundredth, etc. from the entered total, the discrepancy will be resolved by using the entered unit price or item total, whichever most closely approximates percentage wise the unit price or item total in the Department's Final Estimate of cost.

If both the unit price and the item total are unreadable or otherwise unclear, or are omitted, the bid may be deemed irregular. Likewise if the item total for a lump sum item is unreadable or otherwise unclear, or is omitted, the bid may be deemed irregular unless the project being bid has only a single item and a clear, readable total bid is provided.

Symbols such as commas and dollar signs will be ignored and have no mathematical significance in establishing any unit price or item total or lump sums. Written unit prices, item totals and lump sums will be interpreted according to the number of digits and, if applicable, decimal placement. Cents symbols also have no significance in establishing any unit price or item total since all figures are assumed to be expressed in dollars and/or decimal fractions of a dollar. Bids on lump sum items shall be item totals only; if any unit price for a lump sum item is included in a bid and it differs from the item total, the items total shall prevail.

The foregoing provisions for the resolution of specific irregularities cannot be so comprehensive as to cover every omission, inconsistency, error or other irregularity which may occur in a bid. Any situation not specifically provided for will be determined in the discretion of the City of Waterford, and that discretion will be exercised in the manner deemed by the City of Waterford to best protect the public interest in the prompt and economical completion of the work. The decision of the City of Waterford respecting the amount of a bid, or the existence or treatment of an irregularity in a bid, shall be final.

If this proposal shall be accepted and the undersigned shall fail to enter into the contract and furnish the 2 bonds in the sums required by the State Contract Act, with surety satisfactory to the City of Waterford within 14 calendar days, not including legal holidays, after the bidder has received notice from the City of Waterford that the contract has been awarded, the Department of Public Works may, at its option, determine that the bidder has abandoned the contract, and thereupon this proposal and the acceptance thereof shall be null and void and the forfeiture of the security accompanying this proposal shall operate and the same shall be the property of the City of Waterford.

The undersigned, as bidder, declares that the only persons or parties interested in this proposal as principals are those named herein; that this proposal is made without collusion with any other person, firm, or corporation; that he has carefully examined the location of the proposed work, the annexed proposed form of contract, and the plans therein referred to; and he proposes, and agrees if this proposal is accepted, that he will contract with the City of Waterford in the form of the copy of the contract annexed hereto, to provide all necessary machinery, tools, apparatus and other means of construction, and to do all the work and furnish all the materials specified in the contract, in the manner and time therein prescribed, and according to the requirements of the Engineer as therein set forth, and that he will take in full payment therefore the following prices, to wit:



ADDENDUM

DATE: July 25, 2023

ADD. NO.: 1

PROJECT: TIM BELL WATER AND SEWER IMPROVEMENTS

BID. NO.: 2023-10

FROM: Rob Marler, City Engineer

TO: All Bidders

PAGES: 1 of 17

This Addendum forms a part of the Contract Documents and modifies the original Proposal, Technical Specifications and Agreement, dated June, 2023. Acknowledge receipt of this Addendum when submitting the Proposal. Failure to do so may subject the bidder to disqualification.

1-1 The bid opening will be postponed until Tuesday, August 1, 2023, at 3:00pm.

1-2 The plans have been revised and updated, see attached.

- **C3** – MID has signed and dated that these plans are approved by their engineering department.
- **C9** – At Station 46+25, a 45-degree bend has been added to minimize the depth of the trench. The Contractor shall maintain a minimum 36" cover between Station 46+25 to the connection at the existing stub at Yosemite Blvd (SR132).

1-3 The following bid item quantities have been updated:

- Trench Paving, 3"AC / 6"AB – 23,726 SF
- Jack & Bore for 16" Water Main – 280 LF
- Jack & Bore for 8" Sewer – 280 LF



1-4 The following bid items have been added or removed to the “Contractor’s Bid” (see attached).

- ~~8” SDR 26 Sewer – 1,078 LF (REMOVED)~~
- 8” C-900 Sewer Force Main – 882 LF
 - The unit price for this item shall include all labor, equipment, materials and all incidentals necessary to construct the 8” C-900 sewer force main (not including the ductile iron pipe within the jack and bore pit locations) complete in place, in the locations shown on the plans. Work shall include, but not be limited to sawcutting and pavement removal, excavation, shoring, pipe bedding material, pipe placement, backfill and compaction, and incidentals necessary for a complete installation. Payment will be at the unit price bid.

1-5 The following bid items descriptions shall be updated with the following information:

- 15.02 Trench Paving, 3”AC / 6”AB – This bid item is based on lineal footage of sewer and water pipe within paving limits. Per Standard Drawing 803, specific pipe diameter in addition to the 24” max and 12” total tee cut shall be used to determine a total square footage of trench paving. For example, for a 12” pipe, add 24” trench plus the 12” tee cut, for a total of 4 SF of trench patch per lineal foot of pipe. *Additional area of trench paving that is required due to the contractor’s preferred method of construction shall be included in their unit price and shall not be at the expense of the City.* Please note, paving at jack and bore pits and hot tap locations shall be included in their respective bid items.

End of Addendum

CONTRACTOR'S BID

No.	Description	Quantity	Unit	Unit Price	Total Price
1.	Mobilization	1	EA @	<u>93,000.00</u>	= <u>93,000.00</u>
2.	Trench Paving, 3"AC / 6"AB	23,726	SF @	<u>6.25</u>	= <u>148,287.50</u>
3.	6" Hot Tap	2	EA @	<u>4,000.00</u>	= <u>8,000.00</u>
4.	8" Hot Tap	7	EA @	<u>4,100.00</u>	= <u>28,700.00</u>
5.	12" Hot Tap	1	EA @	<u>9,350.00</u>	= <u>9,350.00</u>
6.	8" PVC C-900 Water	488	LF @	<u>194.00</u>	= <u>94,672.00</u>
7.	12" PVC C-900 Water	40	LF @	<u>250.00</u>	= <u>10,000.00</u>
8.	16" PVC C-905 Water	3,600	LF @	<u>177.00</u>	= <u>637,200.00</u>
9.	8" Gate Valve	16	EA @	<u>3,050.00</u>	= <u>48,800.00</u>
10.	12" Gate Valve	2	EA @	<u>4,850.00</u>	= <u>9,700.00</u>
11.	16" Butterfly Valve	19	EA @	<u>7,500.00</u>	= <u>142,500.00</u>
12.	Jack & Bore for 16" Water Main	280	LF @	<u>1,162.00</u>	= <u>325,360.00</u>
13.	Air Release Valve	3	EA @	<u>5,585.00</u>	= <u>16,755.00</u>
14.	Connect to Existing Water and Stub for Future	10	EA @	<u>3,175.00</u>	= <u>31,750.00</u>
15.	Connect to Existing Water (Hot Tap)	1	EA @	<u>2,175.00</u>	= <u>2,175.00</u>
16.	Connect to Existing Water (Inline)	1	EA @	<u>6,600.00</u>	= <u>6,600.00</u>
17.	8" C-900 Sewer Force Main	882	LF @	<u>113.50</u>	= <u>100,107.00</u>
18.	12" SDR 26 Sewer	889	LF @	<u>161.50</u>	= <u>143,573.50</u>
19.	Jack & Bore for 8" Sewer	280	LF @	<u>999.00</u>	= <u>279,720.00</u>
20.	Sewer Laterals and Connections	13	EA @	<u>2,075.00</u>	= <u>26,975.00</u>
21.	Remove Existing Sewer	461	LF @	<u>60.00</u>	= <u>27,660.00</u>

22. Sewer Manhole	3	EA	@	<u>9,100.00</u>	=	<u>27,300.00</u>
23. Connect Proposed Sewer Main to Existing Manhole	1	EA	@	<u>9,500.00</u>	=	<u>9,500.00</u>
24. Traffic Control	1	LS	@	<u>120,000.00</u>	=	<u>120,000.00</u>
25. Signage and Striping	1	LS	@	<u>54,000.00</u>	=	<u>54,000.00</u>
26. Erosion Control and Maintenance	1	LS	@	<u>63,500.00</u>	=	<u>63,500.00</u>

TOTAL BID = 2,465,185.00

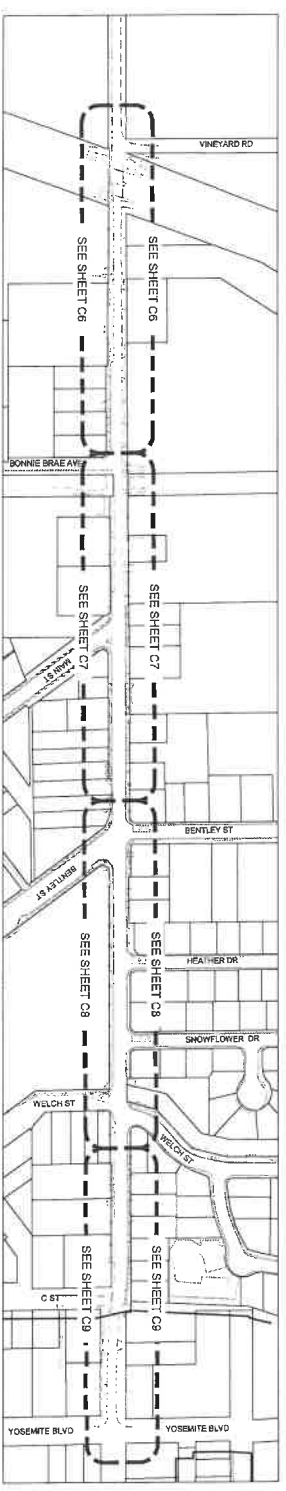
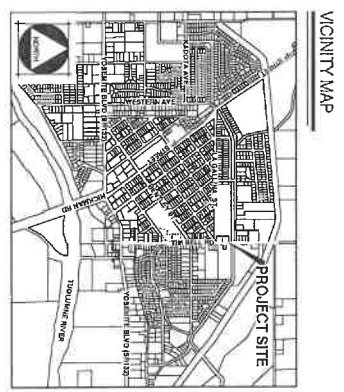
Two Million, Four Hundred Sixty Five Thousand,
One Hundred Eighty Five Dollars and Zero Cents


 Bidder's Signature
 Rod Getty

VP
 Title

DSS Company dba
KUITE RIVER CONSTRUCTION
 Company Name

IMPROVEMENT PLANS FOR: TIM BELL WATER & SEWER CITY OF WATERFORD, CALIFORNIA



MONUMENT PRESERVATION NOTES

- CONTRACTOR SHALL PRESERVE AND PROTECT EXISTING MONUMENTS, BARRIERS, AND OTHER IMPROVEMENTS. MONUMENTS, BARRIERS, AND OTHER IMPROVEMENTS TO BE REMOVED, CONTRACTOR SHALL BE REQUIRED TO INSTALL MONUMENT STAKES AT POINTS PRIOR TO INSTALLATION OF NEW MONUMENT ROSES.
- IF A MONUMENT IS DISCOVERED DURING CONSTRUCTION, CONTRACTOR SHALL BE RESPONSIBLE FOR THE PRESERVATION OF THAT MONUMENT.

SHEET INDEX

#	SHEET TITLE
C1	COVER
C2	GENERAL NOTES
C3	W/D GENERAL NOTES AND DETAILS
C4	TOPOGRAPHIC SURVEY & DEMOLITION PLAN
C5	TOPOGRAPHIC SURVEY & DEMOLITION PLAN
C6	PLAN & PROFILE 11+40.21+40
C7	PLAN & PROFILE 21+40.31+40
C8	PROFILE 41+40.49+47.50
C9	PLAN 41+40.49+47.50
C10	M.I.D.S. LOWER MAIN CANAL JACK & BORE
C11	M.I.D.S. WATERFORD LOWER MAIN CANAL JACK & BORE
C12	EROSION & SEDIMENT CONTROL PLAN
C13	


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SHEET
C1
 OF 13 SHEETS

COVER
**TIM BELL WATER & SEWER
 IMPROVEMENTS**
 WATERFORD, CALIFORNIA

NO.	DESCRIPTIONS	DATE

JOB NO. 23401550
 DATE 6/19/2023
 SCALE AS SHOWN
 DPL BY JBS
 CK BY BM
 FILE 92-TIM BELL W & S


MCR ENGINEERING
 PREPARED UNDER THE DIRECTION OF:
 ROBERT S. MARLER, P.E., C16165 EXP. 8-30-24 DATE

MCR ENGINEERING, INC.
 1242 DUPONT COURT
 MANTECA, CA 95355
 TEL: (209) 299-6226
 FAX: (209) 299-8820



PUBLIC WORKS PROJECT
CITY OF WATERFORD
 130 "E" STREET WATERFORD, CA 95346

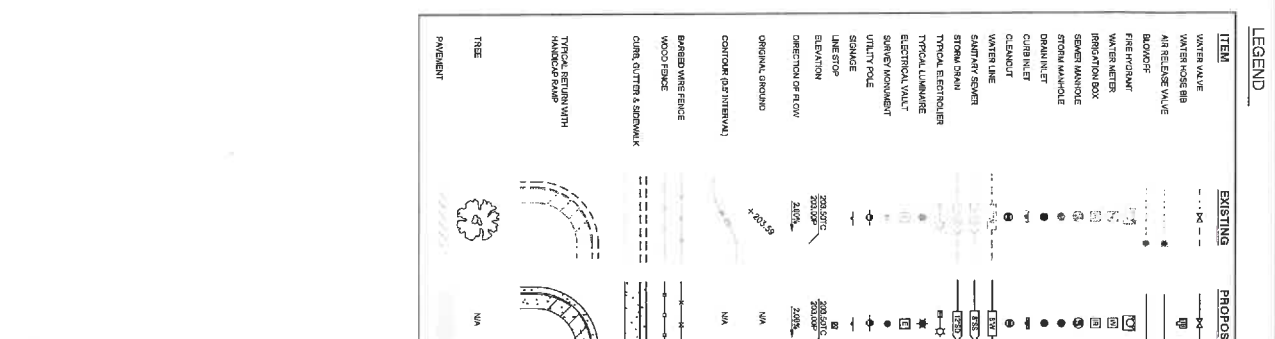


- GENERAL NOTES:**
- ALL IMPROVEMENTS SHALL BE CONSTRUCTED IN STRICT ACCORDANCE WITH THE SPECIFICATIONS AND STANDARD DRAWINGS OF THE CITY OF WATERFORD. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO OBTAIN ALL NECESSARY PERMITS AND APPROVALS FROM THE CITY OF WATERFORD AND THE CALIFORNIA DEPARTMENT OF PUBLIC WORKS.
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- REGULATING DEPARTMENT OF STORM WATER ASSOCIATED WITH**
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- POLLUTION AND DUST NOTES:**
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ITEM	DESCRIPTION	EXISTING	PROPOSED
1	WATER VALVE	—	—
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100	WATER STOP	—	—



GENERAL NOTES

TIM BELL WATER & SEWER IMPROVEMENTS

WATERFORD, CALIFORNIA

Scale: AS SHOWN

DATE: 05/19/2023

DR: BY [Name]

CK: BY [Name]

PL: [Name]

05-11-TIM BELL W & S

PLAN REVISIONS

NO.	DESCRIPTIONS	DATE
1		
2		
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MCR ENGINEERING

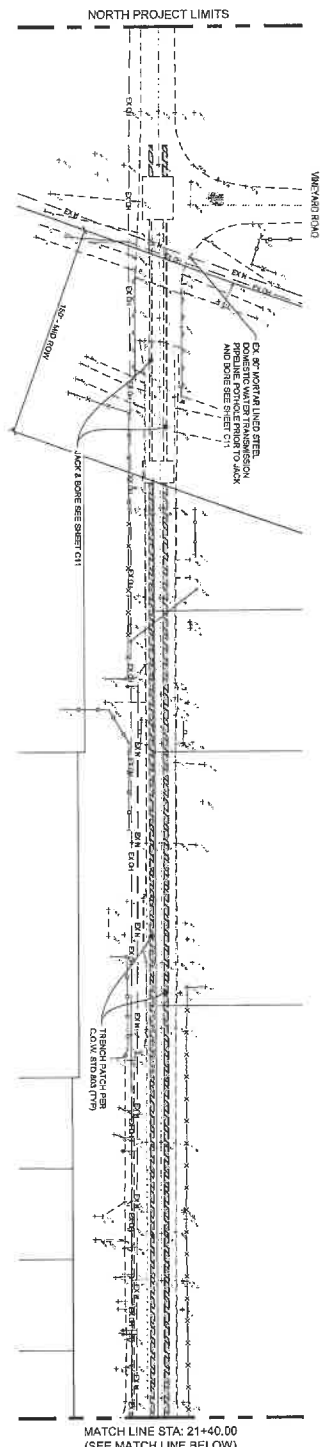
MCR ENGINEERING, INC.
1242 DUPONT COURT
WATERFORD, CA 95956
TEL: (209) 439-6220
FAX: (209) 239-8889

PREPARED UNDER THE DIRECTION OF:
ROBERT S. WORTER, P.E., C.E.P., C.S.P., C.E.

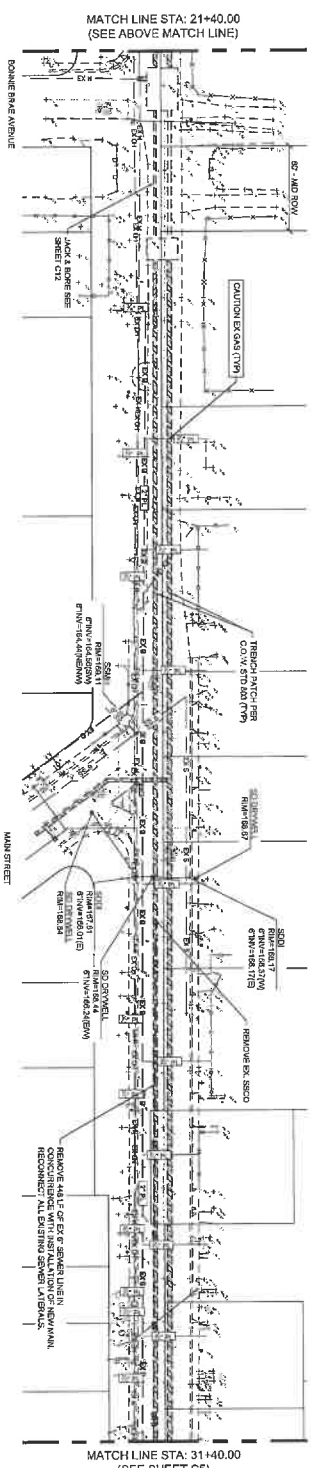
CITY OF WATERFORD
PUBLIC WORKS PROJECT
307 E. STREET, WATERFORD, CA 95956

SHEET C2 OF 13 SHEETS

TOPOGRAPHIC SURVEY AND DEMOLITION



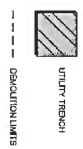
TOPOGRAPHIC SURVEY AND DEMOLITION



NOTES

1. ALL EXISTING UTILITIES WERE PLOTTED FROM RECORD INFORMATION AND FIELD TOPOGRAPHIC SURVEY. THE CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO THE START OF CONSTRUCTION.
2. THE CONTRACTOR SHALL USE EXTREME CAUTION WHEN EXPOSING EXISTING UTILITY CROSSINGS.
3. ALL TRENCHES TO BE OPENED SHALL BE PROTECTED WITH APPROVED SAFETY DEVICES AND SHALL BE REPAIRED TO ORIGINAL CONDITION WITH APPROVED MATERIALS.
4. ALL EXISTING UTILITIES SHALL BE MAINTAINED AT ALL TIMES UNLESS OTHERWISE NOTED ON THE DRAWINGS.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL EXISTING MANHOLES, VALVES, BOXES AND MONUMENT MARKS TO REMAIN.
6. ALL UTILITIES ARE ASSUMED TO BE PRESERVED AND PROTECTED UNLESS OTHERWISE NOTED ON THE DRAWINGS.

LEGEND



SHEET
C4
OF 13 SHEETS

TOPOGRAPHIC SURVEY & DEMOLITION PLAN
TIM BELL WATER & SEWER IMPROVEMENTS
WATERFORD, CALIFORNIA

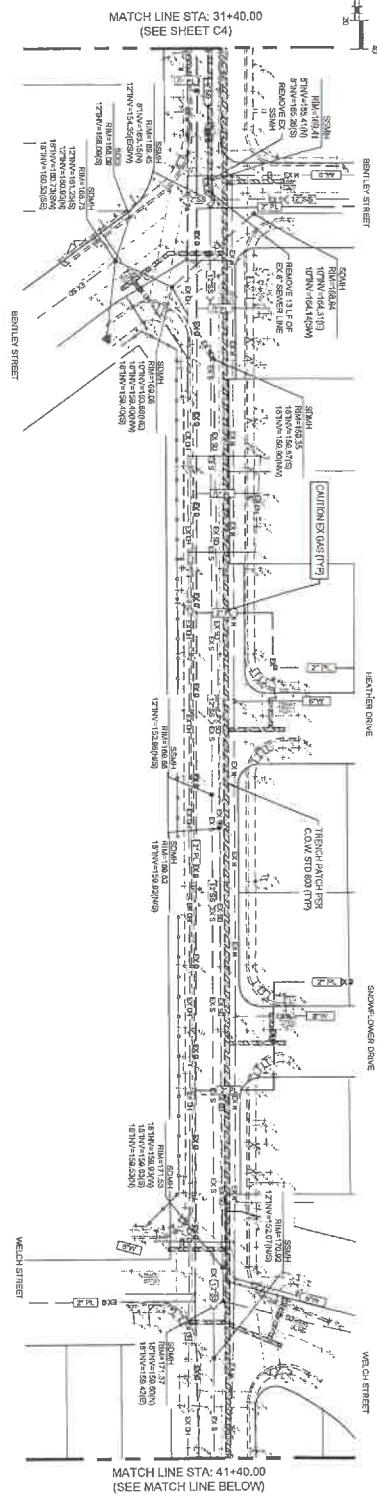
PLAN REVISIONS		
NO.	DESCRIPTIONS	DATE

MCA ENGINEERING
MICK ENGINEERING, INC.
13421 SUIFORD COURT
MANTECA, CA 95335
TEL: (209) 239-6225
FAX: (209) 239-8839

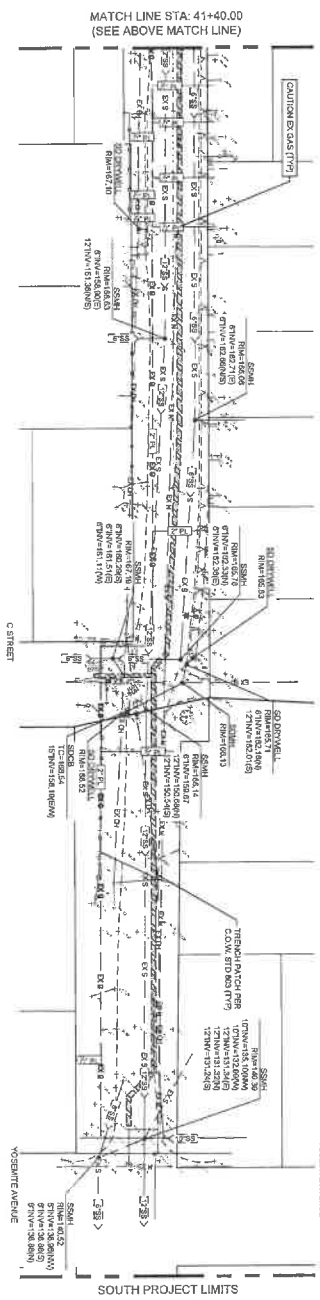
PREPARED UNDER THE DIRECTION OF:
KILBERT & MARLER, R.C.E., P.E. EXP. 56324 DATE

PUBLIC WORKS PROJECT
CITY OF WATERFORD
134 E. STREET WATERFORD, CA 95186

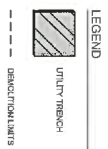
TOPOGRAPHIC SURVEY AND DEMOLITION



TOPOGRAPHIC SURVEY AND DEMOLITION



- NOTES
1. ALL EXISTING UTILITIES WERE PLOTTED FROM RECORD INFORMATION AND FIELD TOPOGRAPHY. UTILITIES NOT SHOWN ARE ASSUMED TO BE AT THEIR DEPTH AND LOCATION AS SHOWN ON RECORD DRAWINGS AND FIELD NOTES. THE CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO ANY EXCAVATION.
 2. THE CONTRACTOR SHALL USE EXTREME CAUTION WHEN EXCAVATING EXISTING UTILITIES CROSSING THE PROJECT. ANY DAMAGE TO EXISTING UTILITIES WILL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE TO EXISTING UTILITIES.
 3. ANY CHANGE TO EXISTING UTILITIES SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
 4. ALL EXCAVATIONS SHALL BE PROTECTED AND PROTECTED UTILITIES SHALL BE PROTECTED BY THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING ALL EXISTING MANHOLES, VALVE BOXES, AND MANHOLE DECKS TO MATCH THE PROPOSED FINISH GRADE.
 6. ALL UTILITIES ARE ASSUMED TO BE PROTECTED AND PROTECTED UTILITIES SHALL BE PROTECTED BY THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.



Know what's below.
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811 / 800-227-2600

TOPOGRAPHIC SURVEY & DEMOLITION PLAN
TIM BELL WATER & SEWER IMPROVEMENTS

PLAN REVISIONS

NO.	DESCRIPTIONS	DATE
1	AS SHOWN	
2	BY [Signature]	
3	BY [Signature]	
4	BY [Signature]	

MCR ENGINEERING, INC.
1301 DUBOINT COURT
MANTECA, CA 95336
TEL: (209) 239-6229
FAX: (209) 239-6839

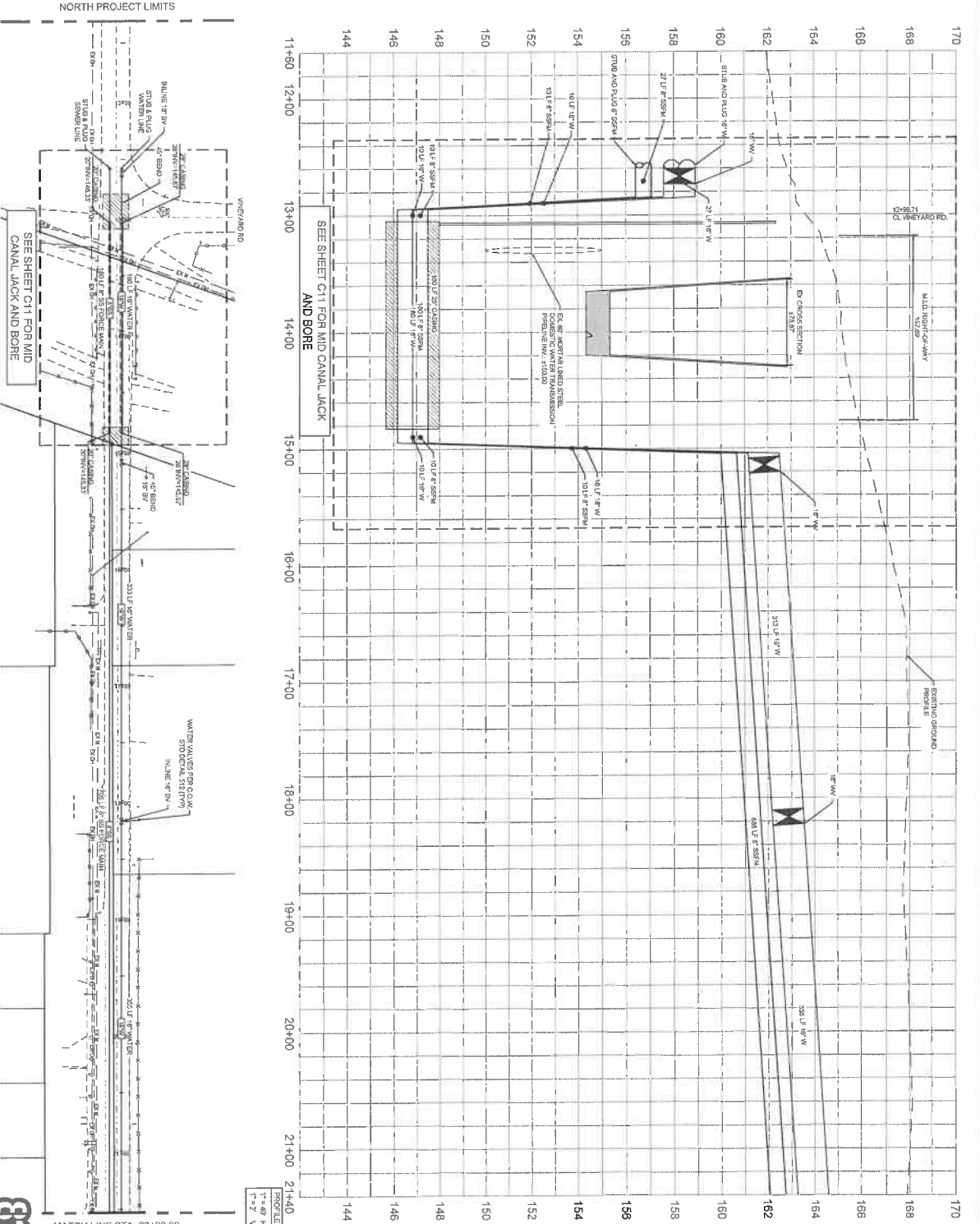
PREPARED UNDER THE DIRECTION OF:
ROBERT A. WALKER R.C.E., CIP 116 E.A. 35324 DATE

PUBLIC WORKS PROJECT
CITY OF WATERFORD
130 E. STREET WATERFORD, CA, 95386

WATERFORD, CALIFORNIA

SHEET C5 OF 13 SHEETS

- NOTES:
1. ALL EXISTING UTILITIES WERE LOCATED TO THE BEST OF OUR KNOWLEDGE AND FIELD CHECKING. ACTUAL CONDITIONS MAY VARY FROM THE SHOWN CONDITIONS. THE CONTRACTOR SHALL VERIFY THE LOCATION, DEPTH, AND CONTENTS OF ALL UTILITIES PRIOR TO THE START OF CONSTRUCTION.
 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO THE START OF CONSTRUCTION. ANY DAMAGE TO EXISTING UTILITIES SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
 3. ALL UTILITIES ARE ASSUMED TO BE REFERRED AND LOCATED AS SHOWN ON THIS DRAWING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO THE START OF CONSTRUCTION. ANY DAMAGE TO EXISTING UTILITIES SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL JURISDICTIONS PRIOR TO THE START OF CONSTRUCTION.
 5. ALL EXISTING UTILITIES SHALL BE PROTECTED AND REFERRED BY THE CONTRACTOR. ANY DAMAGE TO EXISTING UTILITIES SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
 6. ALL EXISTING UTILITIES SHALL BE PROTECTED AND REFERRED BY THE CONTRACTOR. ANY DAMAGE TO EXISTING UTILITIES SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.



TIM BELL ROAD
STA: 11+60-21+40



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SHEET
C6
OF 13 SHEETS

PLAN & PROFILE 11+60-21+40
TIM BELL WATER & SEWER
IMPROVEMENTS

WATERFORD, CALIFORNIA

NO.	DESCRIPTIONS	DATE
1	ISSUED FOR PERMITS	04/15/2023
2	ISSUED FOR PERMITS	04/15/2023
3	ISSUED FOR PERMITS	04/15/2023
4	ISSUED FOR PERMITS	04/15/2023
5	ISSUED FOR PERMITS	04/15/2023
6	ISSUED FOR PERMITS	04/15/2023
7	ISSUED FOR PERMITS	04/15/2023
8	ISSUED FOR PERMITS	04/15/2023
9	ISSUED FOR PERMITS	04/15/2023
10	ISSUED FOR PERMITS	04/15/2023

MCR ENGINEERING
MCR ENGINEERING, INC.
1242 DUPONT COURT
MARTINECA, CA 94553
TEL: (209) 239-6229
FAX: (209) 239-8833

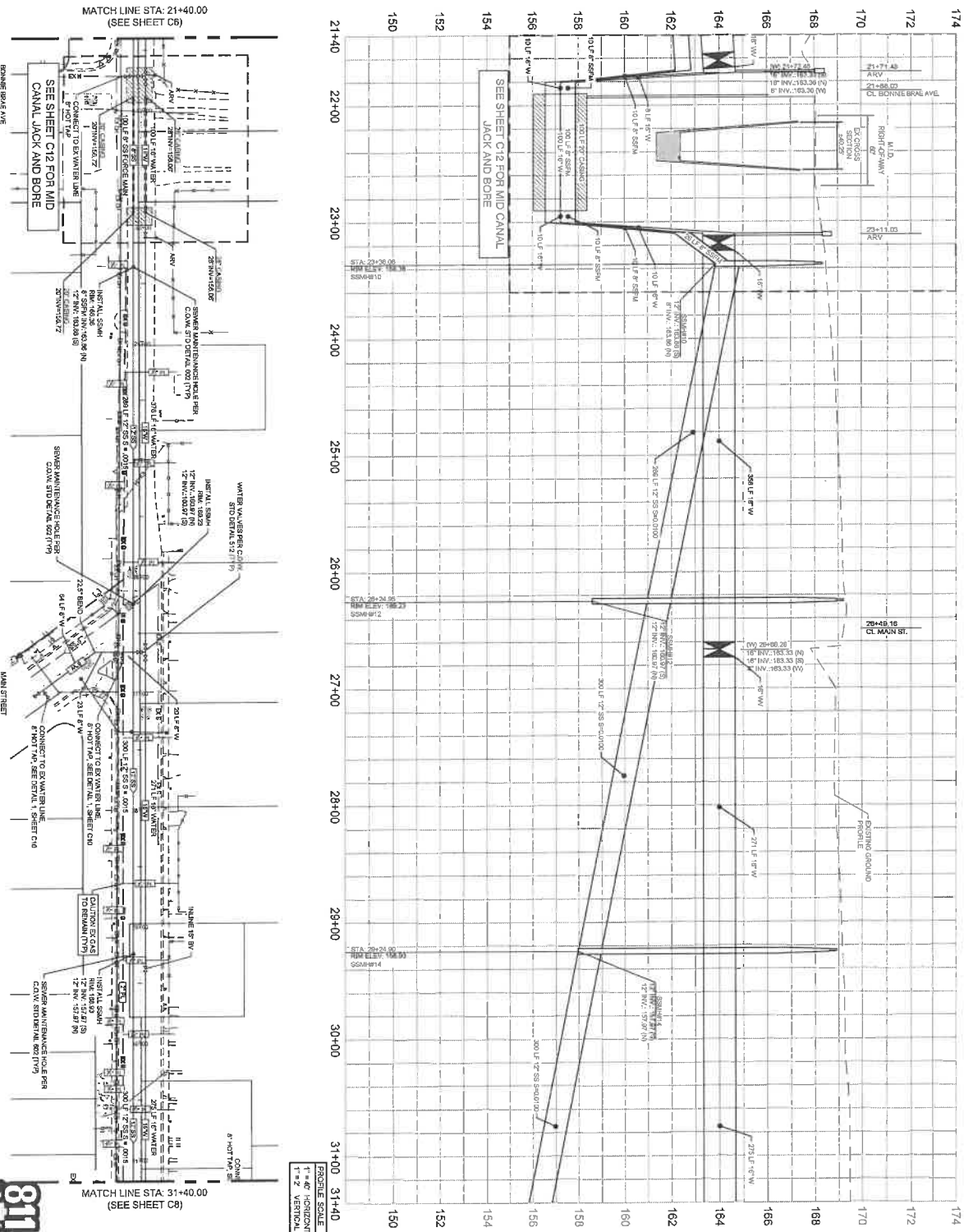
PREPARED UNDER THE DIRECTION OF:
ROBERT S. NAHLER I.C.C. 075159 EXP. 8-30-24 DATE

PUBLIC WORKS PROJECT
CITY OF WATERFORD
801 F STREET WATERFORD, CA 95686

REGISTERED PROFESSIONAL ENGINEER
No. C79138
Exp. 8-31-24
CIVIL
STATE OF CALIFORNIA

NOTES:

1. ALL EXISTING UTILITIES ARE FACTORED FROM RECORDS. VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION. VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION. VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION.
2. THE CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION. VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION. VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION.
3. ALL UTILITIES ARE TO BE PROTECTED AND MAINTAINED THROUGHOUT THE PROJECT. VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION. VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION. VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION.
4. ALL EXISTING UTILITIES SHALL BE MAINTAINED THROUGHOUT THE PROJECT. VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION. VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION. VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS PRIOR TO CONSTRUCTION. VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION. VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION. VERIFY ALL UTILITIES PRIOR TO CONSTRUCTION.
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MATCH LINE STA: 21+40.00 (SEE SHEET C6)

SEE SHEET C12 FOR MID CANAL JACK AND BORE

SEE SHEET C13 FOR MID CANAL JACK AND BORE

21+40 22+00 23+00 24+00 25+00 26+00 27+00 28+00 29+00 30+00 31+00 31+40

TIM BELL ROAD
STA. 21+40-31+40

811
Know what's below.
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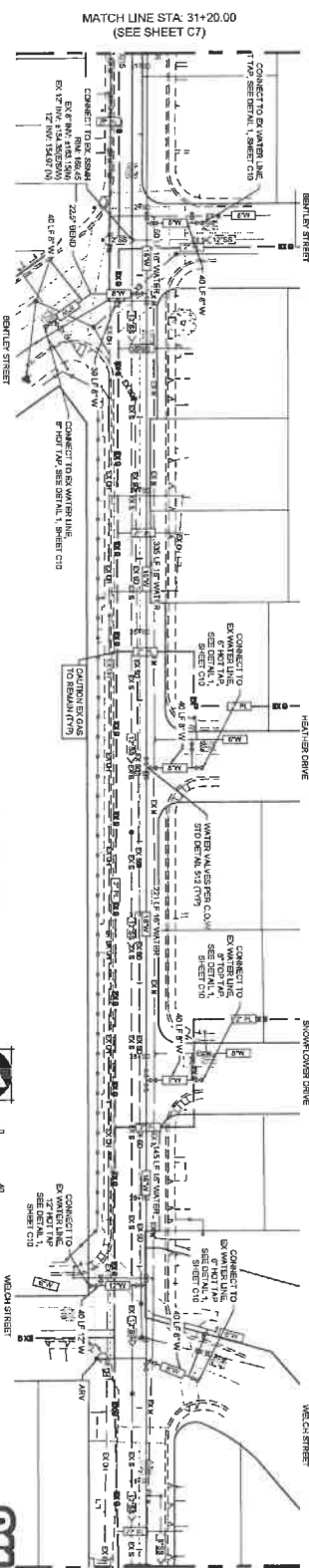
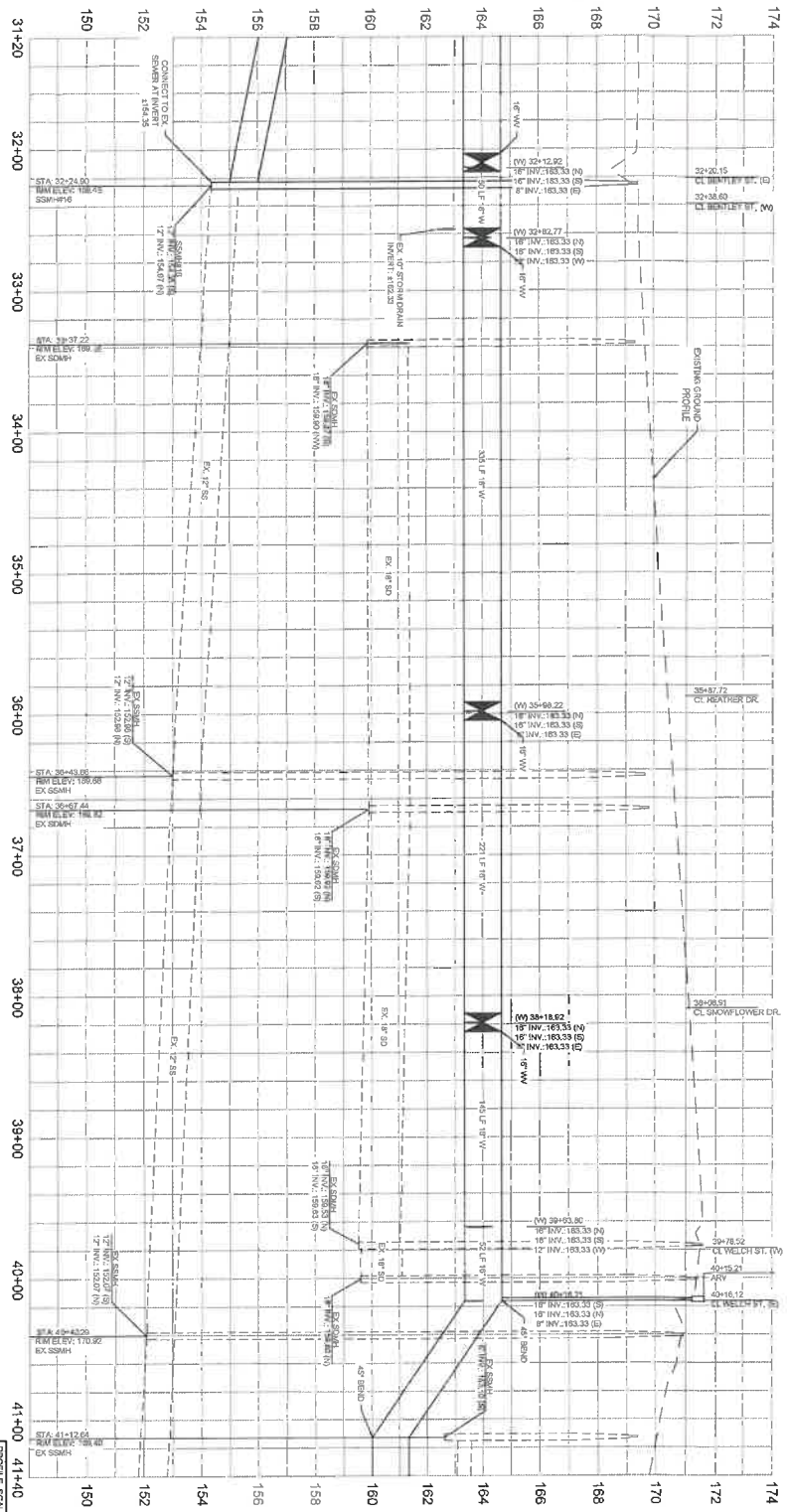
PROFILE SCALE
1" = 40' HORIZONTAL
1" = 2' VERTICAL

JOB NO. 23-051-000		PLAN REVISIONS		MCR ENGINEERING, INC.		PUBLIC WORKS PROJECT	
DATE	8/18/2023	NO.	DESCRIPTIONS	DATE	1242 DUPONT COURT	CITY OF WATERFORD	
SCALE	AS SHOWN	DR. BY	NBS	CH. BY	JM	1100 S. STREET WATERFORD, CA 95690	
FILE	80-TM BELL W & S	DATE		DATE			

PREPARED UNDER THE DIRECTION OF: ROBERT S. WALLER, P.E., C.E.P. EXP. 5/31/27

NOTES:

1. ALL EXISTING UTILITIES LOCATED FROM RECORD DRAWINGS AND ADDITIONAL CROSSINGS MAY EXIST IN THE LOCATED AND ADJACENT AREAS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO THE START OF CONSTRUCTION.
2. ALL UTILITIES SHALL BE PROTECTED AND SUPPORTED THROUGHOUT THE PROJECT. ALL UTILITIES SHALL BE PROTECTED AND SUPPORTED THROUGHOUT THE PROJECT. ALL UTILITIES SHALL BE PROTECTED AND SUPPORTED THROUGHOUT THE PROJECT.
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CF 13 SHEETS

PLAN & PROFILE 31+40-41+40
TIM BELL WATER & SEWER IMPROVEMENTS

NO.	DESCRIPTIONS	DATE
1	ISSUED FOR PERMIT	04/20/23
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3	REVISED PER COMMENTS	06/01/23
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174	REVISED PER COMMENTS	12/14/29

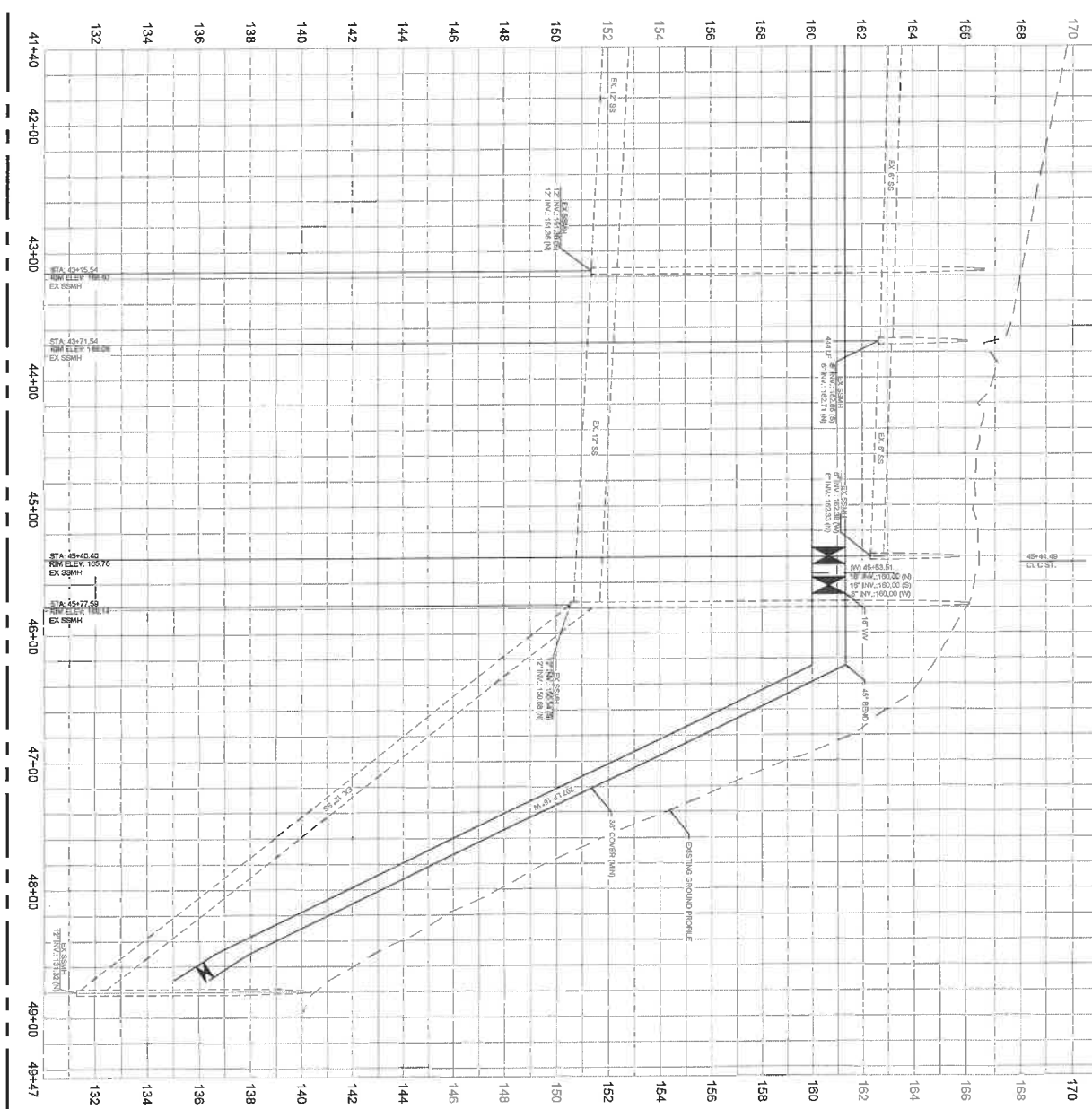
MCR ENGINEERING
 MCR ENGINEERING, INC.
 2242 DUPONT COURT
 MANTENCA, CA 95336
 TEL: (209) 239-6225
 FAX: (209) 239-8838

PREPARED UNDER THE DIRECTION OF:
 ROBERT B. WALTER R.C.E. 019159 EXP. 03/2024 DATE

PUBLIC WORKS PROJECT
CITY OF WATERFORD
 131 E. STREET WATERFORD, CA 95974

REGISTERED PROFESSIONAL ENGINEER & LAND SURVEYOR
 STATE OF CALIFORNIA
 CIVIL
 No. 57199
 Exp. 12/31/2025

- NOTES:**
1. ALL EXISTING UTILITIES SHOWN ARE BASED ON RECORD DRAWINGS AND FIELD SURVEY. THE CONTRACTOR SHALL VERIFY THE LOCATION AND DEPTH OF ALL UTILITIES PRIOR TO CONSTRUCTION. ANY UNIDENTIFIED UTILITIES SHALL BE REPORTED TO THE ENGINEER IMMEDIATELY.
 2. THE CONTRACTOR SHALL MAINTAIN THE EXISTING GROUND SURFACE AND SHALL NOT DISTURB ANY ADJACENT PROPERTIES OR UTILITIES.
 3. THE CONTRACTOR SHALL MAINTAIN THE EXISTING GROUND SURFACE AND SHALL NOT DISTURB ANY ADJACENT PROPERTIES OR UTILITIES.
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 6. ALL DIMENSIONS SHALL BE IN FEET AND INCHES UNLESS OTHERWISE SPECIFIED.
 7. THE CONTRACTOR SHALL MAINTAIN THE EXISTING GROUND SURFACE AND SHALL NOT DISTURB ANY ADJACENT PROPERTIES OR UTILITIES.
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 10. THE CONTRACTOR SHALL MAINTAIN THE EXISTING GROUND SURFACE AND SHALL NOT DISTURB ANY ADJACENT PROPERTIES OR UTILITIES.



SEE SHEET C10 FOR PLAN VIEW



1" = 20'

811
Know what's below.
Call before you dig.
811 / 800-227-2800

PROFILE SCALE
1" = 4' HORIZONTAL
1" = 2' VERTICAL

SHEET
C9
OF 13 SHEETS

PROFILE 41+40-49+47.50

TIM BELL WATER & SEWER IMPROVEMENTS

WATERFORD, CALIFORNIA

JOB NO. 23-201-090
DATE 6/18/2023
SCALE AS SHOWN
DR. BY JBS
CK. BY RM
FILE: 20-TM-BELL-V-L-SS

NO.	DESCRIPTIONS	DATE

MCR ENGINEERING
PREPARED UNDER THE DIRECTION OF:
ROBERT R. WALTER R.C.L.C. 010108 EXP. 3/30/24

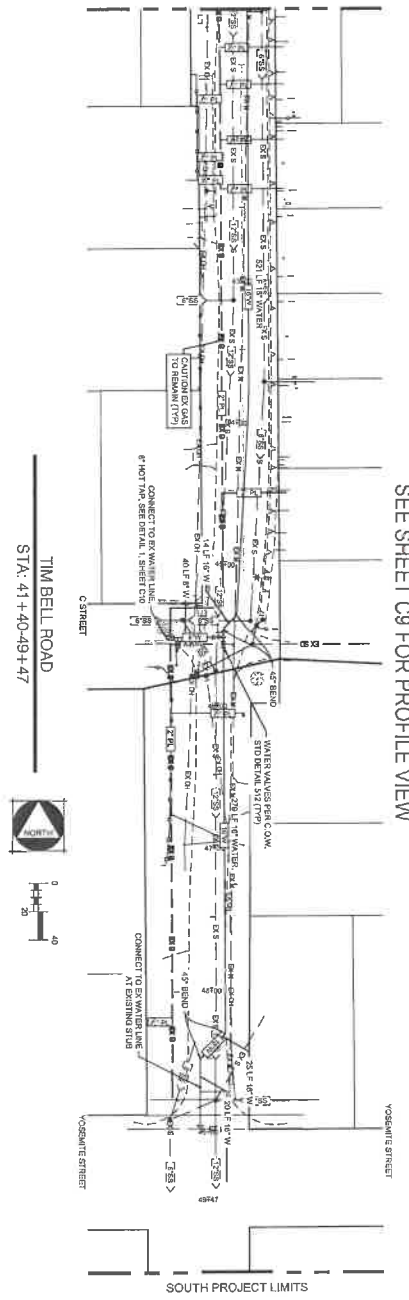
MCR ENGINEERING, INC.
1242 DUPONT COURT
MARTINECA, CA 94555
TEL: [209] 239-6225
FAX: [209] 239-8839



PUBLIC WORKS PROJECT
CITY OF WATERFORD
307 W. STREET WATERFORD, CA 95686

- NOTES:**
1. ALL EXISTING UTILITIES ARE SHOWN FROM RECORD DRAWINGS AND FIELD SURVEY. THE CONTRACTOR SHALL VERIFY THE LOCATION, DEPTH, AND CONTENT OF ALL UTILITIES PRIOR TO CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND REPAIR OF ALL UTILITIES NOT SHOWN ON THESE DRAWINGS.
 2. THE CONTRACTOR SHALL USE EXISTING EQUIPMENT AND MATERIALS TO THE MAXIMUM EXTENT POSSIBLE. ALL MATERIALS AND METHODS SHALL BE APPROVED BY THE ENGINEER PRIOR TO CONSTRUCTION.
 3. ALL UTILITIES ARE ASSUMED TO BE PROTECTED AND REPAIRED BY THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND REPAIR OF ALL UTILITIES NOT SHOWN ON THESE DRAWINGS.
 4. ALL EXISTING UTILITIES SHALL BE PROTECTED AND REPAIRED BY THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND REPAIR OF ALL UTILITIES NOT SHOWN ON THESE DRAWINGS.
 5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION AND REPAIR OF ALL UTILITIES NOT SHOWN ON THESE DRAWINGS.
 6. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE CALIFORNIA STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, LATEST EDITIONS OF THE CALIFORNIA STANDARD SPECIFICATIONS FOR WATERWORKS, AND ALL APPLICABLE LOCAL ORDINANCES.

MATCH LINE STA: 41+40.00
(SEE SHEET C8)

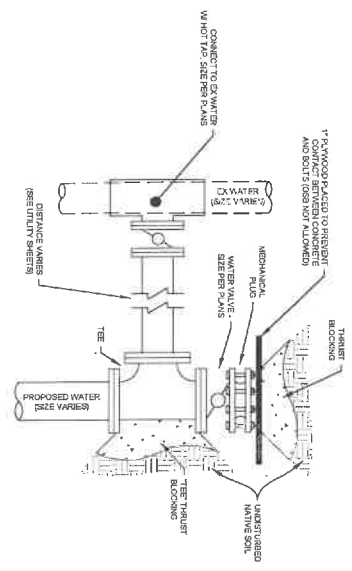


SEE SHEET C9 FOR PROFILE VIEW

TIM BELL ROAD
STA: 41+40.49+47



1 CONNECT TO EX WATER
N/A



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SHEET
C10
OF 13 SHEETS

PLAN 41+40-49+47.50
TIM BELL WATER & SEWER IMPROVEMENTS
WATERFORD, CALIFORNIA

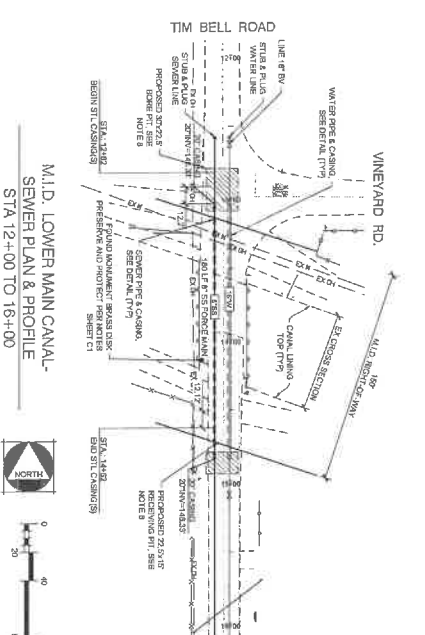
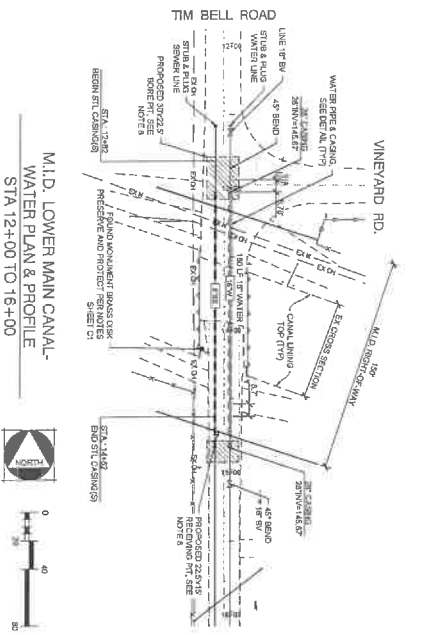
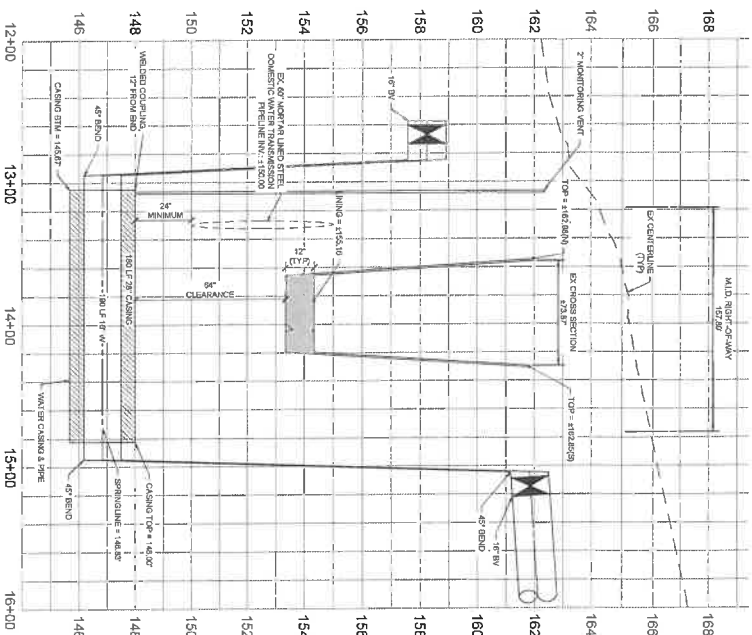
PLAN REVISIONS		
NO.	DESCRIPTIONS	DATE

mca ENGINEERING
MCR ENGINEERING, INC.
1242 DUKWORT COURT
MANATECA, CA 95336
TEL: (209) 239-6229
FAX: (209) 239-8839

PREPARED UNDER THE DIRECTION OF:
ROBERT S. WALKER
P.E., C.E.P.S., E.A., S.S.S.P.

DATE: _____

PUBLIC WORKS PROJECT
CITY OF WATERFORD
130 W. STREET WATERFORD, CA 95346

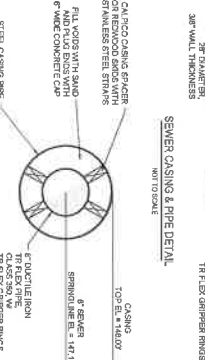
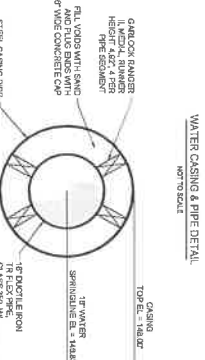


NOTES

1. ALL EXISTING UTILITIES WERE LOCATED FROM RECORD INFORMATION AND FIELD SURVEY IN THE FIELD. THE IMPROVEMENTS WILL BE LOCATED IN THE FIELD AND MARK UTILITIES PRIOR TO THE START OF EXCAVATION.
2. THE CONTRACTOR SHALL USE EXTREME CAUTION WHEN EXPOSING EXISTING UTILITIES TO PREVENT DAMAGE TO THEM.
3. ALL EXISTING UTILITIES SHALL BE PROTECTED AND PROTECTED UTILITIES OUTSIDE THE BORE SHALL BE PROTECTED BY BRICKWORK AND EXISTING UTILITIES WILL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
4. ALL BARS WITHIN PROPOSED BORE SHALL BE ADJUSTED TO FINISH GRADE ELEVATION.
5. CONTRACTOR SHALL VERIFY ALL EXISTING PIPE LOCATIONS, DEPTHS AND SIZES AT PROPOSED PIPE CROSS SECTIONS PRIOR TO BORE CONSTRUCTION.
6. ALL CROSS SECTIONS SHALL BE NOTICED AND VERIFIED BY THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF THE BORE THROUGHOUT THE PROJECT. THE CONTRACTOR SHALL MAINTAIN THE BORE OPEN AT ALL TIMES AND SHALL BE RESPONSIBLE FOR THE MAINTENANCE OF THE BORE THROUGHOUT THE PROJECT.
7. THIS PLAN SHALL BE SUPERSEDED BY WORKSHOP REVISIONS (REVISED) AND/OR CHANGE ORDERS (C.O.) AND/OR C.O.'S.
8. SECURITY FENCING IS REQUIRED AROUND BORE PIT AND RESERVING PIT WALLS.

M.I.D. GENERAL NOTES

1. ALL WORK SHALL BE IN ACCORDANCE WITH THE STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, LATEST EDITION, AS APPLICABLE TO THE PROJECT.
2. ANY AND ALL STORMWATER CONVEYANCE THROUGH THE PROJECT SITE SHALL BE THE SOLE RESPONSIBILITY OF THE PROJECT OWNER AND/OR CONTRACTOR.
3. ALL WORK WITHIN AND AROUND THE BORE SHALL BE COMPLETED TO ALL STANDARDS.
4. THE CONTRACTOR SHALL CONTACT M.I.D.'S CIVIL ENGINEERING DEPARTMENT AT (949) 239-6225 FOR ANY WORKS REQUIRED WITHIN THE BORE.
5. IF THERE IS DAMAGE TO ANY UTILITIES WITHIN THE FOOTPRINT OF THE PROJECT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF THE UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF ANY UTILITIES DAMAGED BY THE PROJECT.
6. M.I.D.'S ACCEPTS TO PERFORM WATER TREATMENT PLANT REMEDIATION INSPECTION AND TESTING. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF ANY UTILITIES DAMAGED BY THE PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR OF ANY UTILITIES DAMAGED BY THE PROJECT.



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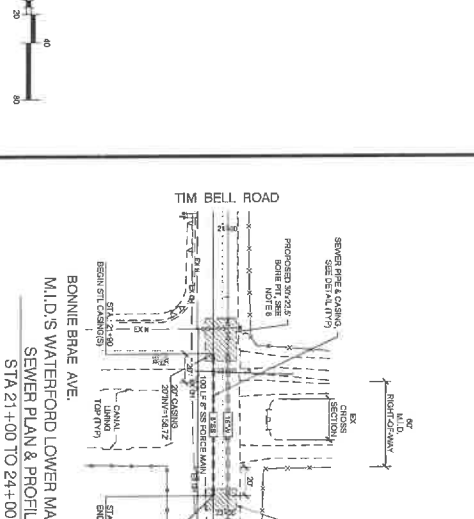
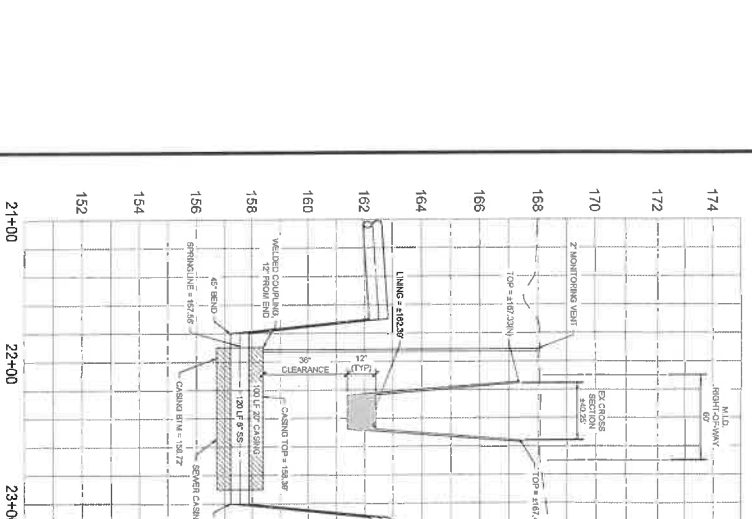
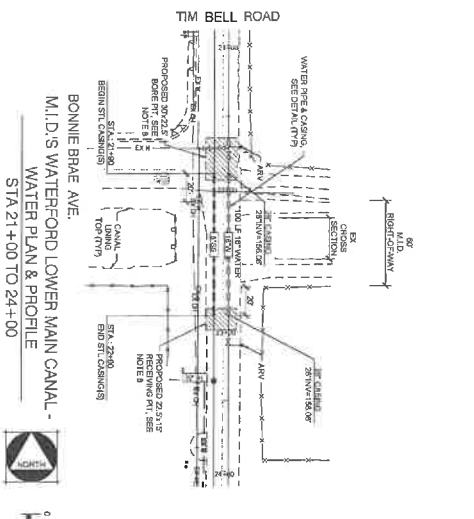
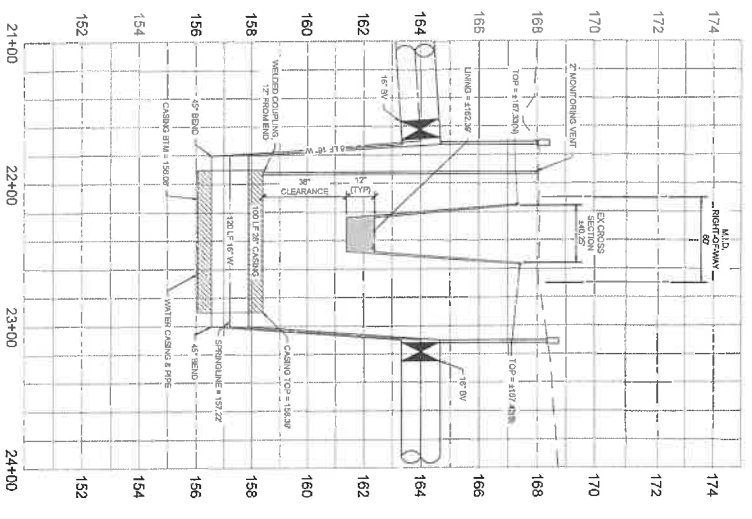
M.I.D.'S LOWER MAIN CANAL
JACK & BORE
**TIM BELL WATER & SEWER
IMPROVEMENTS**

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MCR ENGINEERING
MCR ENGINEERING, INC.
18103 BURNING WOODS COURT
MANATEE, CA 95536
TEL : (209) 239-6225
FAX : (209) 239-8336
PREPARED UNDER THE DIRECTORSHIP OF:
AGREY & WALLER P.C. LICENSED EXP. 55533 DATE



PUBLIC WORKS PROJECT
CITY OF WATERFORD
507 S STREET WATERFORD, CA 95690

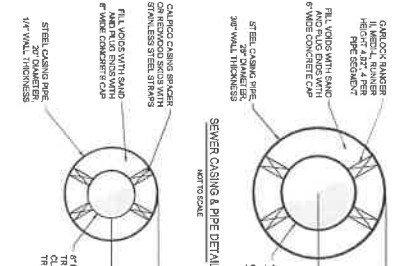


NOTES

1. ALL EXISTING UTILITIES SHOWN IN THIS DRAWING ARE BASED ON RECORD DRAWINGS, FIELD SURVEYING, AND VISUAL INSPECTION. ACTUAL CONDITIONS MAY VARY AND ADDITIONAL CROSSINGS MAY EXIST. THE CONTRACTOR SHALL VERIFY ALL UTILITIES AND LOCATIONS SHOWN. LOCATED UTILITIES SHALL BE PROTECTED AND MARKED WITH REFLECTOR PINS.
2. ALL UTILITIES ARE ASSUMED TO BE PRESERVED AND PROTECTED UNLESS OTHERWISE NOTED OR DIRECTED BY ENGINEER. ANY DAMAGE TO EXISTING UTILITIES WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.
3. ALL RIMS WITHIN PROPOSED ROWWAY SHALL BE ADJUSTED TO FISH GRADE.
4. EXISTING UTILITIES SHALL BE PROTECTED AND MARKED WITH REFLECTOR PINS AND SIGNS.
5. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES, MANHOLES AND SIGNS.
6. ALL CROSSINGS SHALL BE CONFORMED TO THE REQUIREMENTS OF THE CONTRACTOR. THE ENGINEER SHALL BE NOTIFIED OF ANY CONFLICTS. A CLEARANCE OF 12" SHALL BE MAINTAINED BETWEEN EXISTING SEWER, WATER, AND GAS CROSSINGS.
7. THIS PLAN SHALL BE SUPERSEDED BY MOST RECENT DISTRICT (M.I.D.) STANDARD CHART, SHEET, AND BOOK.
8. SECURITY FENCING IS REQUIRED AROUND BONE PIT AND RECEIVING PIT WARE.

M.I.D. GENERAL NOTES

1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE DISTRICT SPECIFICATIONS AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS, EDITION 1995, AS AMENDED.
2. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE DISTRICT SPECIFICATIONS AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS, EDITION 1995, AS AMENDED.
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9. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE DISTRICT SPECIFICATIONS AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS, EDITION 1995, AS AMENDED.
10. ALL WORK SHALL BE DONE IN ACCORDANCE WITH THE DISTRICT SPECIFICATIONS AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS, EDITION 1995, AS AMENDED.



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M.I.D.'S WATERFORD LOWER MAIN CANAL JACK & BORE

TIM BELL WATER & SEWER IMPROVEMENTS

WATERFORD, CALIFORNIA

PLAN REVISIONS

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MCR ENGINEERING

MCR ENGINEERING, INC.
1242 DUPONT COURT
SUITE 200
MANTENCA, CA 94553
TEL: (209) 239-6229
FAX: (209) 239-8836

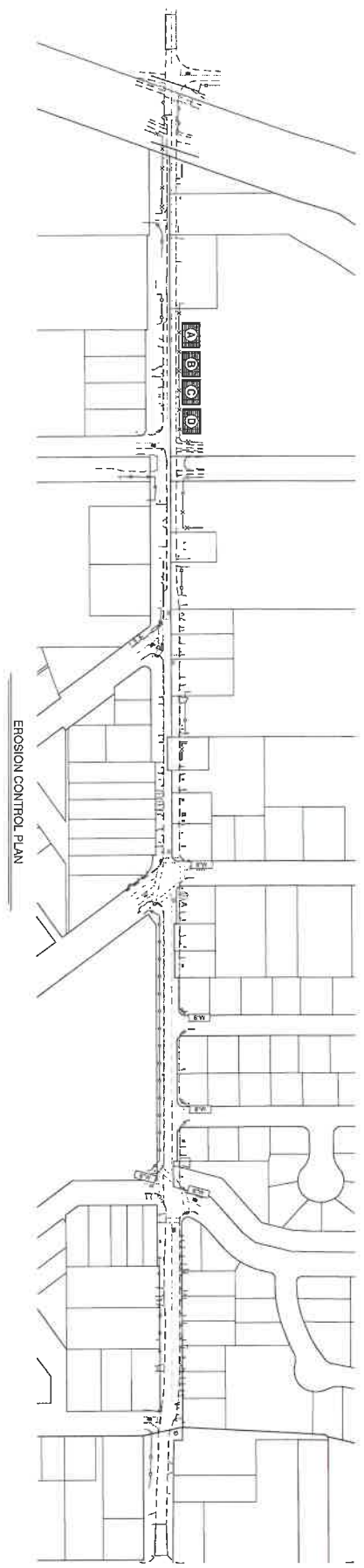
PREPARED UNDER THE DIRECTION OF:
ROBERT B. BAUER R.C.E., C.T.S.158 E.P.F., 555-24 DATE

CITY OF WATERFORD

PUBLIC WORKS PROJECT
CITY OF WATERFORD
300 S. STREET WATERFORD, CA 95974

PROFESSIONAL ENGINEER
STATE OF CALIFORNIA
No. 15159
Civil

SHEET
C12
OF 13 SHEETS



EROSION CONTROL NOTES

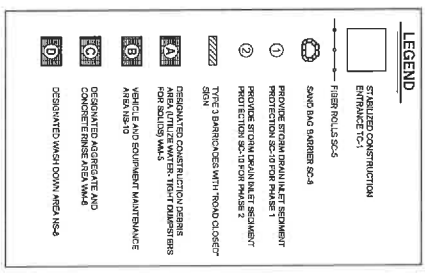
1. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED PRIOR TO THE START OF CONSTRUCTION AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
2. EROSION CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
3. EROSION CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
4. THE EROSION AND SEDIMENT CONTROL PLAN SHALL BE REVIEWED AND APPROVED BY THE CITY ENGINEER PRIOR TO THE START OF CONSTRUCTION.
5. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
6. THE EROSION AND SEDIMENT CONTROL PLAN SHALL BE REVIEWED AND APPROVED BY THE CITY ENGINEER PRIOR TO THE START OF CONSTRUCTION.
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10. THE EROSION AND SEDIMENT CONTROL PLAN SHALL BE REVIEWED AND APPROVED BY THE CITY ENGINEER PRIOR TO THE START OF CONSTRUCTION.
11. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
12. THE EROSION AND SEDIMENT CONTROL PLAN SHALL BE REVIEWED AND APPROVED BY THE CITY ENGINEER PRIOR TO THE START OF CONSTRUCTION.
13. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
14. THE EROSION AND SEDIMENT CONTROL PLAN SHALL BE REVIEWED AND APPROVED BY THE CITY ENGINEER PRIOR TO THE START OF CONSTRUCTION.
15. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
16. THE EROSION AND SEDIMENT CONTROL PLAN SHALL BE REVIEWED AND APPROVED BY THE CITY ENGINEER PRIOR TO THE START OF CONSTRUCTION.
17. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
18. THE EROSION AND SEDIMENT CONTROL PLAN SHALL BE REVIEWED AND APPROVED BY THE CITY ENGINEER PRIOR TO THE START OF CONSTRUCTION.
19. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
20. THE EROSION AND SEDIMENT CONTROL PLAN SHALL BE REVIEWED AND APPROVED BY THE CITY ENGINEER PRIOR TO THE START OF CONSTRUCTION.
21. ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
22. THE EROSION AND SEDIMENT CONTROL PLAN SHALL BE REVIEWED AND APPROVED BY THE CITY ENGINEER PRIOR TO THE START OF CONSTRUCTION.

CONCRETE WASTE MANAGEMENT NOTES

1. CONCRETE WASTE SHALL NOT BE ALLOWED TO ENTER STORM DRAINS OR WATERCOURSES.
2. PCC AND AS VACUUM SHALL BE COLLECTED AND DISPOSED OF IN A TEMPORARY CONCRETE WASTEWATER FACILITY.
3. A SIGN SHALL BE INSTALLED ADJACENT TO EACH TEMPORARY CONCRETE WASTEWATER FACILITY TO INDICATE THE LOCATION OF THE FACILITY.
4. DO NOT ALLOW SLURRY RESIDUE FROM WET CONCRETE TO ENTER STORM DRAINS OR RECEIVING WATERS.
5. WASHOUT SLURRY RESIDUE AND DISPOSED IN A TEMPORARY PIT IN ACCORDANCE WITH STANDARD SPECIFICATIONS SECTION 42.12.02 AND LOCAL ORDINANCES.
6. COLLECT RESIDUE FROM GRINDING AND GRINDING OPERATIONS IN ACCORDANCE WITH STANDARD SPECIFICATIONS SECTION 42.12.02 AND LOCAL ORDINANCES.
7. TEMPORARY CONCRETE WASTEWATER FACILITIES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
8. TEMPORARY CONCRETE WASTEWATER FACILITIES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
9. TEMPORARY CONCRETE WASTEWATER FACILITIES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
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21. TEMPORARY CONCRETE WASTEWATER FACILITIES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.
22. TEMPORARY CONCRETE WASTEWATER FACILITIES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD.

NOTE

1. PROVIDE STORM DRAIN AND INLET PROTECTION AT NEAREST DOWNSTREAM STORM DRAIN OR WATERCOURSE.



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**CITY OF WATERFORD
DEPARTMENT OF PUBLIC WORKS**

BIDDER'S BOND

We, DSS COMPANY DBA KNIFE RIVER CONSTRUCTION
_____ as Principal, and
LIBERTY MUTUAL INSURANCE COMPANY

as Surety are bound unto the City of Waterford, hereafter referred to as "Obligee", in the penal sum of ten percent (10%) of the total amount of the bid of the Principal submitted to the Obligee for the work described below, for the payment of which sum we bind ourselves, jointly and severally,

THE CONDITION OF THIS OBLIGATION IS SUCH, THAT:

WHEREAS, the Principal is submitted to the Obligee, for Tim Bell Water and Sewer Improvements for which bids are to be opened at Waterford City Hall on July 26, 2023.

NOW, THEREFORE, if the Principal is awarded the contract and, within the time and manner required under the specifications, after the prescribed forms are presented to him for signature, enters into a written contract, in the prescribed form, in accordance with the bid, and files two bonds with the Obligee, one to guarantee faithful performance of the contract and the other to guarantee payment for labor and materials as provided by law, then this obligation shall be null and void; otherwise, it shall remain in full force.

In the event suit is bought upon this bond by the Obligee and judgement is recovered, the Surety shall pay all costs incurred by the Obligee in such suit, including a reasonable attorney's fee to be fixed by the court.

Dated: July 20, 2023.

DSS COMPANY DBA KNIFE RIVER CONSTRUCTION



Principal Rod Getty, Vice President
LIBERTY MUTUAL INSURANCE COMPANY

Surety
By  _____
Attorney-in-fact, Karen Amin

****Please See Attached****

CERTIFICATE OF ACKNOWLEDGEMENT

State of California
City/County of _____ SS

On this _____ day of _____ in the year 20__ before me
_____, personally appeared _____,
Attorney-in-fact

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this instrument as the attorney-in-fact of _____, and acknowledged to me that he (she) subscribed the name of the said company thereto as surety, and his (her) own name as attorney-in-fact.

(SEAL) _____

ACKNOWLEDGMENT

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

County of San Joaquin

On July 20, 2023 before me, Jennifer Loper, Notary Public
(insert name and title of the officer)

personally appeared Karen Amin
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.

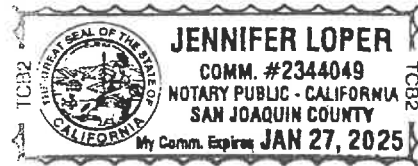
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

Signature



(Seal)





This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company

Certificate No: 8207631-969440

POWER OF ATTORNEY

KNOWN ALL PERSONS BY THESE PRESENTS: That The Ohio Casualty Insurance Company is a corporation duly organized under the laws of the State of New Hampshire, that Liberty Mutual Insurance Company is a corporation duly organized under the laws of the State of Massachusetts, and West American Insurance Company is a corporation duly organized under the laws of the State of Indiana (herein collectively called the "Companies")...

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Companies and the corporate seals of the Companies have been affixed thereto this 13th day of April 2022.

Liberty Mutual Insurance Company
The Ohio Casualty Insurance Company
West American Insurance Company



By: [Signature of David M. Carey]

David M. Carey, Assistant Secretary

STATE OF PENNSYLVANIA ss
COUNTY OF MONTGOMERY

On this 13th day of April 2022, before me personally appeared David M. Carey, who acknowledged himself to be the Assistant Secretary of Liberty Mutual Insurance Company, The Ohio Casualty Company, and West American Insurance Company, and that he, as such, being authorized so to do, execute the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

IN WITNESS WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at King of Prussia, Pennsylvania, on the day and year first above written.



Commonwealth of Pennsylvania - Notary Seal
Teresa Pastella, Notary Public
Montgomery County
My commission expires March 28, 2025
Commission number 1126044
Member, Pennsylvania Association of Notaries

By: [Signature of Teresa Pastella]

Teresa Pastella, Notary Public

This Power of Attorney is made and executed pursuant to and by authority of the following By-laws and Authorizations of The Ohio Casualty Insurance Company, Liberty Mutual Insurance Company, and West American Insurance Company which resolutions are now in full force and effect reading as follows:

ARTICLE IV - OFFICERS: Section 12. Power of Attorney.

Any officer or other official of the Corporation authorized for that purpose in writing by the Chairman or the President, and subject to such limitation as the Chairman or the President may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Corporation to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Certificate of Designation - The President of the Company, acting pursuant to the Bylaws of the Company, authorizes David M. Carey, Assistant Secretary to appoint such attorneys-in-fact as may be necessary to act on behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

Authorization - By unanimous consent of the Company's Board of Directors, the Company consents that facsimile or mechanically reproduced signature of any assistant secretary of the Company, wherever appearing upon a certified copy of any power of attorney issued by the Company in connection with surety bonds, shall be valid and binding upon the Company with the same force and effect as though manually affixed.

I, Renee C. Llewellyn, the undersigned, Assistant Secretary, of Liberty Mutual Insurance Company, The Ohio Casualty Insurance Company, and West American Insurance Company do hereby certify that this power of attorney executed by said Companies is in full force and effect and has not been revoked.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the seals of said Companies this 20th day of July 2023.



By: [Signature of Renee C. Llewellyn]

Renee C. Llewellyn, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, currency rate, interest rate or residual value guarantees.

For bond and/or Power of Attorney (POA) verification inquiries, please call 610-832-8240 or email HOSUR@libertymutual.com.

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
County of San Joaquin)

On 7-24-23 before me, Kevin Byrd Notary Public, personally appeared

Rod Getty

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 [Handwritten Signature]
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: Bid Bond Document Date:
Number of Pages: Signer(s) Other Than Named Above:

Capacity(ies) Claimed by Signer(s)

Signer's Name: Signer's Name:
Corporate Officer — Title(s): Corporate Officer — Title(s):
Partner — Limited General Partner — Limited General
Individual Attorney in Fact Individual Attorney in Fact
Trustee Guardian or Conservator Trustee Guardian or Conservator
Other: Other:
Signer Is Representing: Signer Is Representing:

The Bidder shall list the name, address, license number, and DIR number of each subcontractor to whom the Bidder proposes to subcontract portions of the work, as required by the provisions in Section 7 (c) (2) "Required Listing of Proposed Subcontractors," of the Standard Specifications.

LIST OF SUBCONTRACTORS

Name, Address, License #, DIR # **Description of Work Subcontracted**

Anrak Corporation, 5820 Mayhew Road, Sacramento, CA 95827 Asphalt Grinding

License #: 256390, DIR #: 1000002952

Pacific Boring, P.O Box 727 Caruthers, CA 93609 Jack and Bore

License #: 553794, DIR #: 1000003953

Chrisp Company, 1001 Stokes Ave, Stockton, CA 95215 Striping and Signage

License #: 374600, DIR #: 1000000306

(THE BIDDER'S EXECUTION ON THE SIGNATURE PORTION OF THIS PROPOSAL SHALL ALSO CONSTITUTE AN ENDORSEMENT AND EXECUTION OF THOSE CERTIFICATIONS WHICH ARE A PART OF THIS PROPOSAL)

EQUAL EMPLOYMENT OPPORTUNITY CERTIFICATION

The bidder DSS Company dba Knife River Construction proposed subcontractor _____, hereby certifies that he has X has not ___ participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filing requirements.

Note: The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of \$10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

(THE BIDDER'S EXECUTION ON THE SIGNATURE PORTION OF THIS PROPOSAL SHALL ALSO CONSTITUTE AN ENDORSEMENT AND EXECUTION OF THOSE CERTIFICATIONS WHICH ARE A PART OF THIS PROPOSAL)

EQUAL EMPLOYMENT OPPORTUNITY CERTIFICATION

The bidder DSS Company dba Knife River Construction, proposed subcontractor Anrak Corporation, hereby certifies that he has has not participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filing requirements.

Note: The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of \$10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

(THE BIDDER'S EXECUTION ON THE SIGNATURE PORTION OF THIS PROPOSAL SHALL ALSO CONSTITUTE AN ENDORSEMENT AND EXECUTION OF THOSE CERTIFICATIONS WHICH ARE A PART OF THIS PROPOSAL)

EQUAL EMPLOYMENT OPPORTUNITY CERTIFICATION

The bidder DSS Company dba Knife River Construction proposed subcontractor Pacific Boring, hereby certifies that he has has not participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filing requirements.

Note: The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of \$10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

(THE BIDDER'S EXECUTION ON THE SIGNATURE PORTION OF THIS PROPOSAL SHALL ALSO CONSTITUTE AN ENDORSEMENT AND EXECUTION OF THOSE CERTIFICATIONS WHICH ARE A PART OF THIS PROPOSAL)

EQUAL EMPLOYMENT OPPORTUNITY CERTIFICATION

The bidder DSS Company dba Knife River Construction proposed subcontractor Chrisp Company, hereby certifies that he has X has not participated in a previous contract or subcontract subject to the equal opportunity clauses, as required by Executive Orders 10925, 11114, or 11246, and that, where required, he has filed with the Joint Reporting Committee, the Director of the Office of Federal Contract Compliance, a Federal Government contracting or administering agency, or the former President's Committee on Equal Employment Opportunity, all reports due under the applicable filing requirements.

Note: The above certification is required by the Equal Employment Opportunity Regulations of the Secretary of Labor (41 CFR 60-1.7(b) (1)), and must be submitted by bidders and proposed subcontractors only in connection with contracts and subcontracts which are subject to the equal opportunity clause. Contracts and subcontracts which are exempt from the equal opportunity clause are set forth in 41 CFR 60-1.5. (Generally only contracts or subcontracts of \$10,000 or under are exempt.)

Currently, Standard Form 100 (EEO-1) is the only report required by the Executive Orders or their implementing regulations.

Proposed prime contractors and subcontractors who have participated in a previous contract or subcontract subject to the Executive Orders and have not filed the required reports should note that 41 CFR 60-1.7(b) (1) prevents the award of contracts and subcontracts unless such contractor submits a report covering the delinquent period or such other period specified by the Federal Highway Administration or by the Director, Office of Federal Contract Compliance, U.S. Department of Labor.

PUBLIC CONTRACT CODE

Public Contract Code Section 10285.1 Statement

In accordance with Public Contract Code Section 10285.1 (Chapter 376, Stats. 1985), the bidder hereby 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 Public Contract Code Section 1101, with any public entity, as defined in Public Contract Code Section 1100, including the Regents of the University of California or the Trustees of the California State University. The term "bidder" is understood to include any partner, member, officer, director, responsible managing officer, or responsible managing employee thereof, as referred to in Section 10285.1.

Note: The bidder must place a check mark after "has" or "has not" in one of the blank spaces provided. The above Statement is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Statement. Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

Public Contract Code Section 10162 Questionnaire

In accordance with Public Contract Code Section 10162, the Bidder shall 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.

Public Contract Code 10232 Statement

In accordance with Public Contract Code Section 10232, the Contractor, hereby states 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.

Note: The above Statement and Questionnaire are part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Statement and Questionnaire. Bidders are cautioned that making a false certification may subject the certifier to criminal prosecution.

NONCOLLUSION AFFIDAVIT

(Title 23 United States Code Section 112 and
Public Contract Code Section 7106)

To the CITY OF WATERFORD

In accordance with Title 23 United States Code Section 112 and Public Contract Code 7106 the bidder declares 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.

Note: The above Noncollusion Affidavit is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Noncollusion Affidavit.

DEBARMENT AND SUSPENSION CERTIFICATION

TITLE 49, CODE OF FEDERAL REGULATIONS, PART 29

The bidder, under penalty of perjury, certifies that, except as noted below, he/she or any other person associated therewith in the capacity of owner, partner, director, officer, manager:

- is not currently under suspension, debarment, voluntary exclusion, or determination of ineligibility by any Federal agency;
- has not been suspended, debarred, voluntarily excluded or determined ineligible by any Federal agency within the past 3 years;
- does not have a proposed debarment pending; and
- has not been indicted, convicted, or had a civil judgement rendered against it by a court of competent jurisdiction in any matter involving fraud or official misconduct within the past 3 years.

If there are any exceptions to this certification, insert the exceptions in the following space.

N/A

Exceptions will not necessarily result in denial of award, but will be considered in determining bidder responsibility. For any exception noted above, indicate below to whom it applies, initiating agency, and dates of action.

Notes: Providing false information may result in criminal prosecution or administrative sanctions. The above certification is part of the Proposal. Signing this Proposal on the signature portion thereof shall also constitute signature of this Certification.

NONLOBBYING CERTIFICATION FOR FEDERAL-AID CONTRACTS

The prospective participant certifies, by signing and submitting this bid or proposal, to the best of his or her knowledge and belief, that:

- (1) No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- (2) If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any Federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities," in accordance with its instructions.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The prospective participant also agrees by submitting his or her bid or proposal that he or she shall require that the language of this certification be included in all lower tier subcontracts, which exceed \$100,000 and that all such sub recipients shall certify and disclose accordingly.