

City of Scottsbluff, Nebraska

Monday, April 6, 2015

Regular Meeting

Item Consent5

Council to approve bid specifications for the Sanitary Sewer and Siphon by Scottsbluff Drain, 27th Street and authorize the City Clerk to advertise for bids to be received by April 30, 2015 at 2:00 p.m.

Staff Contact: Mark Bohl, Public Works Director

Advertisement for Bids
City of Scottsbluff
Sanitary Sewer & Siphon By Scottsbluff Drain Near East 27th Street

Owner: City of Scottsbluff
Address: 2525 Circle Drive, Scottsbluff, NE 69361

Sealed Bids for the construction of Sanitary Sewer & Siphon By Scottsbluff Drain Near East 27th Street will be received by Cindy Dickinson, City Clerk at City Hall, 2525 Circle Drive, Scottsbluff, Nebraska until 02:00 P.M., (Local Time) April 30, 2015, and then at said office publicly opened and read aloud.

The Contract Documents may be examined at the following locations:

City of Scottsbluff
2525 Circle Drive
Scottsbluff, NE 69361

M.C. Schaff & Associates
818 South Beltline Highway East
Scottsbluff, NE 69361

Copies of the Contract Documents may be obtained at the office of M.C. Schaff & Associates located at 818 South Beltline Highway East, Scottsbluff, NE 69361 upon payment of \$25.00 for each set, none of which will be refunded.

/s/ Cindy Dickinson
City Clerk

Publish three times:
4/10/15; 4/17/15; 4/24/15
One affidavit of publication requested



HUB-Zone certified firm

SPECIFICATIONS

Sanitary Sewer & Siphon By Scottsbluff Drain Near East 27th Street

**City of Scottsbluff
Scottsbluff, Nebraska**

PREPARED FOR
City of Scottsbluff
2525 Circle Drive
Scottsbluff, NE 69361

PREPARED BY
MC Schaff & Associates, Inc.
818 S Beltline Highway E
Scottsbluff, NE 69361
(308) 635-1926

PROJECT
RM150013-00

April, 2015



BID FORM FOR CONSTRUCTION CONTRACTS

Prepared by

ENGINEERS JOINT CONTRACT DOCUMENTS COMMITTEE

and

Issued and Published Jointly by



AMERICAN COUNCIL OF ENGINEERING COMPANIES

ASSOCIATED GENERAL CONTRACTORS OF AMERICA

AMERICAN SOCIETY OF CIVIL ENGINEERS

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CONSTRUCTION SPECIFICATIONS INSTITUTE

EJCDC C-410 Bid Form for Construction Contracts
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BID FORM

Sanitary Sewer & Siphon By Scottsbluff Drain Near East 27th Street
Scottsbluff, Nebraska

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ARTICLE 1 – BID RECIPIENT

1.01 This Bid is submitted to:

City of Scottsbluff
2525 Circle Drive
Scottsbluff, NE 69361

1.02 The undersigned Bidder proposes and agrees, if this Bid is accepted, to enter into an Agreement with Owner in the form included in the Bidding Documents to perform all Work as specified or indicated in the Bidding Documents for the prices and within the times indicated in this Bid and in accordance with the other terms and conditions of the Bidding Documents.

ARTICLE 2 – BIDDER’S ACKNOWLEDGEMENTS

2.01 Bidder accepts all of the terms and conditions of the Instructions to Bidders, including without limitation those dealing with the disposition of Bid security. This Bid will remain subject to acceptance for 60 days after the Bid opening, or for such longer period of time that Bidder may agree to in writing upon request of Owner.

ARTICLE 3 – BIDDER’S REPRESENTATIONS

3.01 In submitting this Bid, Bidder represents that:

A. Bidder has examined and carefully studied the Bidding Documents, other related data identified in the Bidding Documents, and the following Addenda, receipt of which is hereby acknowledged:

<u>Addendum No.</u>	<u>Addendum Date</u>
_____	_____
_____	_____
_____	_____

B. Bidder has visited the Site and become familiar with and is satisfied as to the general, local, and Site conditions that may affect cost, progress, and performance of the Work.

C. Bidder is familiar with and is satisfied as to all Laws and Regulations that may affect cost, progress, and performance of the Work.

D. Bidder has carefully studied all: (1) reports of explorations and tests of subsurface conditions at or contiguous to the Site and all drawings of physical conditions relating to existing surface or subsurface structures at the Site (except Underground Facilities) that have been identified in SC-4.02 as containing reliable "technical data," and (2) reports and drawings of Hazardous Environmental Conditions, if any, at the Site that have been identified in SC-4.06 as containing reliable "technical data."

E. Bidder has considered the information known to Bidder; information commonly known to contractors doing business in the locality of the Site; information and observations obtained from visits to the Site; the Bidding Documents; and the Site-related reports and drawings

identified in the Bidding Documents, with respect to the effect of such information, observations, and documents on (1) the cost, progress, and performance of the Work; (2) the means, methods, techniques, sequences, and procedures of construction to be employed by Bidder, including applying the specific means, methods, techniques, sequences, and procedures of construction expressly required by the Bidding Documents; and (3) Bidder's safety precautions and programs.

- F. Based on the information and observations referred to in Paragraph 3.01.E above, Bidder does not consider that further examinations, investigations, explorations, tests, studies, or data are necessary for the determination of this Bid for performance of the Work at the price(s) bid and within the times required, and in accordance with the other terms and conditions of the Bidding Documents.
- G. Bidder is aware of the general nature of work to be performed by Owner and others at the Site that relates to the Work as indicated in the Bidding Documents.
- H. Bidder has given Engineer written notice of all conflicts, errors, ambiguities, or discrepancies that Bidder has discovered in the Bidding Documents, and the written resolution thereof by Engineer is acceptable to Bidder.
- 1. The Bidding Documents are generally sufficient to indicate and convey understanding of all terms and conditions for the performance of the Work for which this Bid is submitted.

ARTICLE 4 – BIDDER'S CERTIFICATION

4.01 Bidder certifies that:

- A. This Bid is genuine and not made in the interest of or on behalf of any undisclosed individual or entity and is not submitted in conformity with any collusive agreement or rules of any group, association, organization, or corporation;
- B. Bidder has not directly or indirectly induced or solicited any other Bidder to submit a false or sham Bid;
- C. Bidder has not solicited or induced any individual or entity to refrain from bidding; and
- D. Bidder has not engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the Contract. For the purposes of this Paragraph 4.01.D:
 - 1. "corrupt practice" means the offering, giving, receiving, or soliciting of anything of value likely to influence the action of a public official in the bidding process;
 - 2. "fraudulent practice" means an intentional misrepresentation of facts made (a) to influence the bidding process to the detriment of Owner, (b) to establish bid prices at artificial non-competitive levels, or (c) to deprive Owner of the benefits of free and open competition;

3. "collusive practice" means a scheme or arrangement between two or more Bidders, with or without the knowledge of Owner, a purpose of which is to establish bid prices at artificial, non-competitive levels; and
4. "coercive practice" means harming or threatening to harm, directly or indirectly, persons or their property to influence their participation in the bidding process or affect the execution of the Contract.

ARTICLE 5 – BASIS OF BID

Bidder will complete the Work in accordance with the Contract Documents for the following price(s):

<u>Item</u>	<u>Description</u>	<u>Estimated Quantity</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Total Estimated Price</u>
1	Mobilization	1	LS	\$ _____	\$ _____
2	12" PVC Sewer Line	160	LF	\$ _____	\$ _____
3	6" PVC (C-900) Sewer Line	120	LF	\$ _____	\$ _____
4	6" Ductile Iron Pipe (DIP) Sewer Line	100	LF	\$ _____	\$ _____
5	Fittings	800	LBS	\$ _____	\$ _____
6	60" Siphon Manhole	2	EA	\$ _____	\$ _____
7	60" Standard Sewer Manhole	2	EA	\$ _____	\$ _____
8	Reconstruct Sewer Manhole	2	EA	\$ _____	\$ _____
9	Restore Vegetation	1,000	SF	\$ _____	\$ _____
10	Dewatering	100	LF	\$ _____	\$ _____
11	Remove Existing Manhole	1	EA	\$ _____	\$ _____
12	Abandon Existing Sewer	280	LF	\$ _____	\$ _____
TOTAL ITEMS 1-12					\$ _____

Unit Prices have been computed in accordance with Paragraph 11.03.B of the General Conditions.

Bidder acknowledges that estimated quantities are not guaranteed, and are solely for the purpose of comparison of Bids, and final payment for all unit price Bid items will be based on actual quantities, determined as provided in the Contract Documents.

ARTICLE 6 – TIME OF COMPLETION

- 6.01 Bidder agrees that the Work will be substantially complete and will be completed and ready for final payment in accordance with Paragraph 14.07 of the General Conditions on or before the dates or within the number of calendar days indicated in the Agreement.
- 6.02 Bidder accepts the provisions of the Agreement as to liquidated damages.

ARTICLE 7 – ATTACHMENTS TO THIS BID

- 7.01 The following documents are submitted with and made a condition of this Bid:
- A. Required Bid security in the form of a Bid Bond (EJCDC No. C-430) or Certified Check (circle type of security provided;
 - B. List of Project References;

ARTICLE 8 – DEFINED TERMS

- 8.01 The terms used in this Bid with initial capital letters have the meanings stated in the Instructions to Bidders, the General Conditions, and the Supplementary Conditions.

ARTICLE 9 – BID SUBMITTAL

9.01 This Bid is submitted by:

If Bidder is:

An Individual

Name (typed or printed): _____

By: _____
(Individual's signature)

Doing business as: _____

A Partnership

Partnership Name: _____

By: _____
(Signature of general partner -- attach evidence of authority to sign)

Name (typed or printed): _____

A Corporation

Corporation Name: _____ (SEAL)

State of Incorporation: _____
Type (General Business, Professional, Service, Limited Liability): _____

By: _____
(Signature -- attach evidence of authority to sign)

Name (typed or printed): _____

Title: _____
(CORPORATE SEAL)

Attest _____

Date of Qualification to do business in NEBRASKA is ___/___/___.

A Joint Venture

Name of Joint Venture: _____

First Joint Venturer Name: _____ (SEAL)

By: _____
(Signature of first joint venture partner -- attach evidence of authority to sign)

Name (typed or printed): _____

Title: _____

Second Joint Venturer Name: _____ (SEAL)

By: _____
(Signature of second joint venture partner -- attach evidence of authority to sign)

Name (typed or printed): _____

Title: _____

(Each joint venturer must sign. The manner of signing for each individual, partnership, and corporation that is a party to the joint venture should be in the manner indicated above.)

Bidder's Business Address _____

Phone No. _____ **Fax No.** _____

E-mail _____

SUBMITTED on _____, 20 ____.

State Contractor License No. _____ *[If applicable]*

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SANITARY SEWER & SIPHON BY SCOTTSBLUFF DRAIN NEAR EAST 27TH STREET SCOTTSBLUFF, NEBRASKA

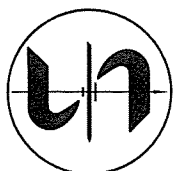


SHEET INDEX

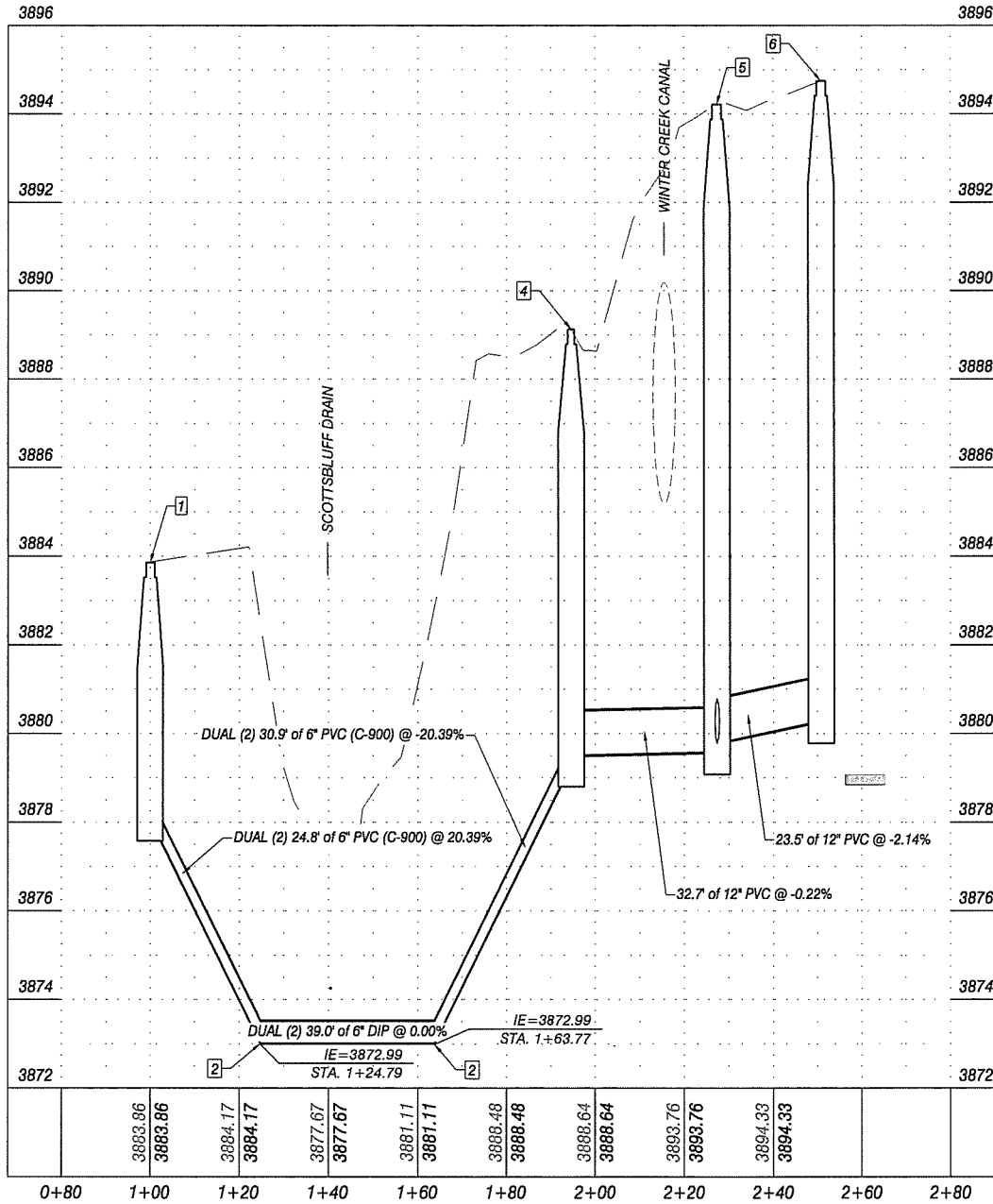
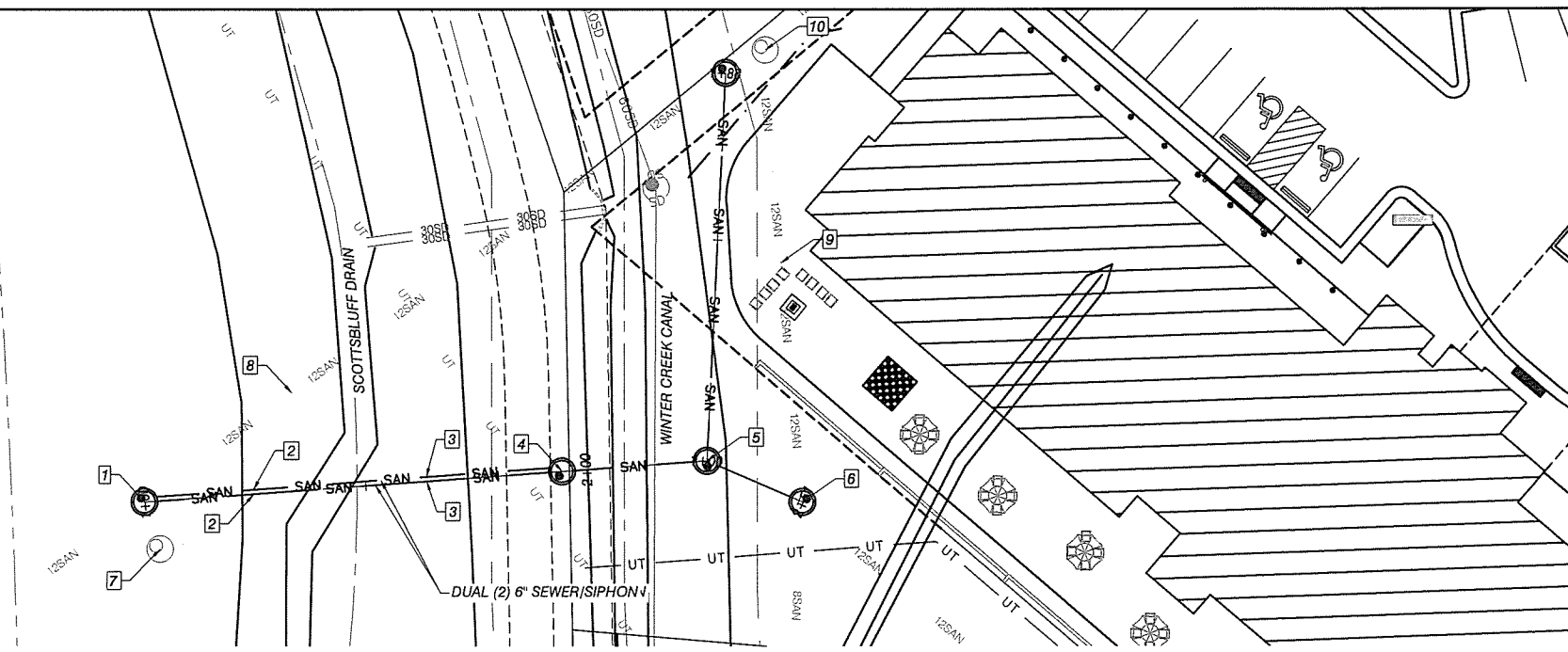
DRAWING	SHEET	DRAWING
G-1	1	COVER SHEET
LEG-1	2	LEGEND/SUMMARY OF QTYS.
I-1	3	INDEX SHEET
SS-1 - SS-2	4-5	PLAN & PROFILE SHEETS
D-1 - D-4	6-9	DETAIL SHEETS

M. C. SCHAFF AND ASSOCIATES, INC.
818 SOUTH BELTLINE HIGHWAY EAST
SCOTTSBLUFF, NEBRASKA 69361

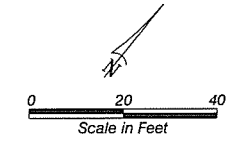
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 PH: 308-635-1926 FAX: 308-635-7807 INTERNET: WWW.MCSCHAFF.COM



US HWY 26



- SEWER CONSTRUCTION NOTES:**
- 1 STA: 1+00.00
REMOVE & CONSTRUCT 60" OUTLET MANHOLE
N: 764664.02'
E: 646828.76'
RIM: 3883.86'
IE IN: 3878.17'
IE OUT: 3877.97'
D: 5.89'
 - 2 STA: 1+24.80
INSTALL 11.25 DEG. BEND
N: 764681.07'
E: 646846.76'
IE: 3872.99'
 - 3 STA: 1+63.77
INSTALL 11.25 DEG. BEND
N: 764707.85'
E: 646875.05'
IE: 3872.99'
 - 4 STA: 1+94.16
CONSTRUCT STANDARD 60" INLET MANHOLE
N: 764729.08'
E: 646897.46'
RIM: 3889.13'
IE IN: 3879.51'
IE OUT: 3879.31'
D: 9.82'
 - 5 STA: 2+27.36
CONSTRUCT STANDARD 60" MANHOLE
N: 764751.59'
E: 646921.22'
RIM: 3894.21'
IE IN: 3879.78'
IE OUT: 3879.58'
D: 14.63'
 - 6 STA: 2+50.86
RECONSTRUCT INVERT AND MANHOLE
N: 764757.95'
E: 646943.85'
RIM: 3894.0'
IE IN: 3880.48'
IE OUT: 3880.28'
D: 13.72'
 - 7 REMOVE EXIST. MANHOLE
 - 8 ABANDON EXIST. SIPHON IN PLACE
 - 9 ABANDON EXIST. SEWER IN PLACE
 - 10 RECONSTRUCT INVERT AND RAISE MANHOLE
RIM=3893.59
IE=3880.27



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SCOTTSBLUFF, NEBRASKA 69361

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PROJECT: SANITARY SEWER & SIPHON
BY SCOTTSBLUFF DRAIN
NEAR EAST 27TH STREET
PLAN & PROFILE
SIPHON & NORTH SEWER MAIN

CLIENT: CITY OF SCOTTSBLUFF

PROJECT NUMBER:
PM150013-00

PROJECT DATE:
03/09/15

PROJECT MGR:
C.L.N.

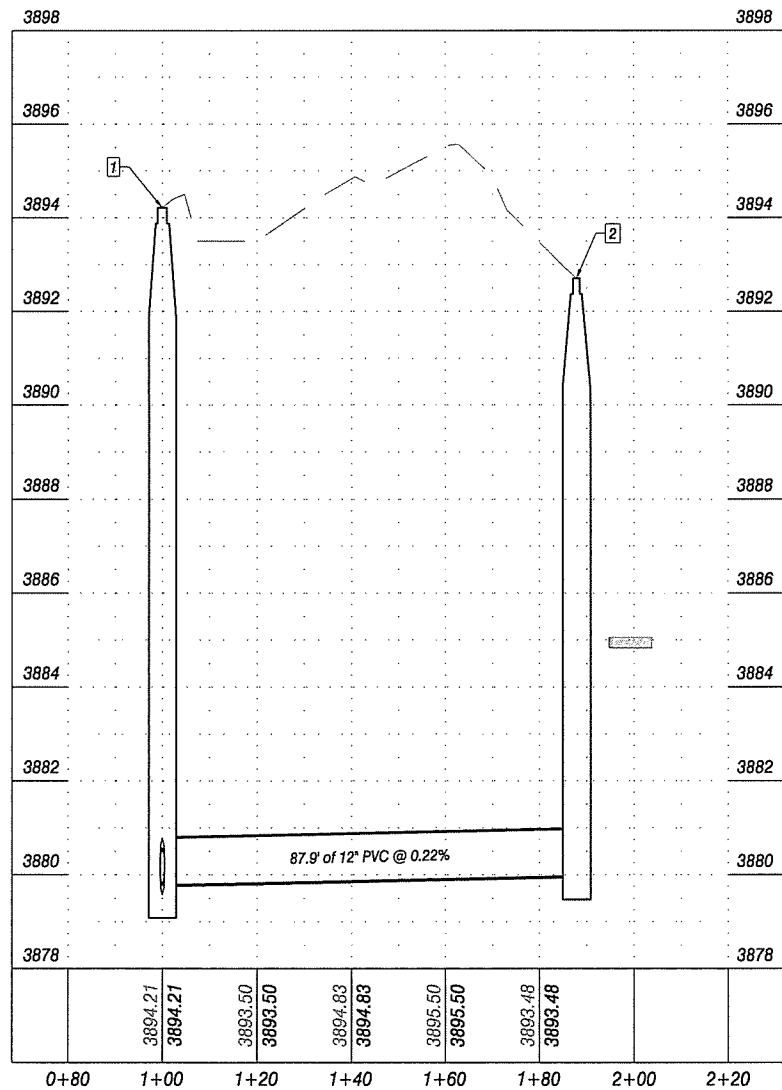
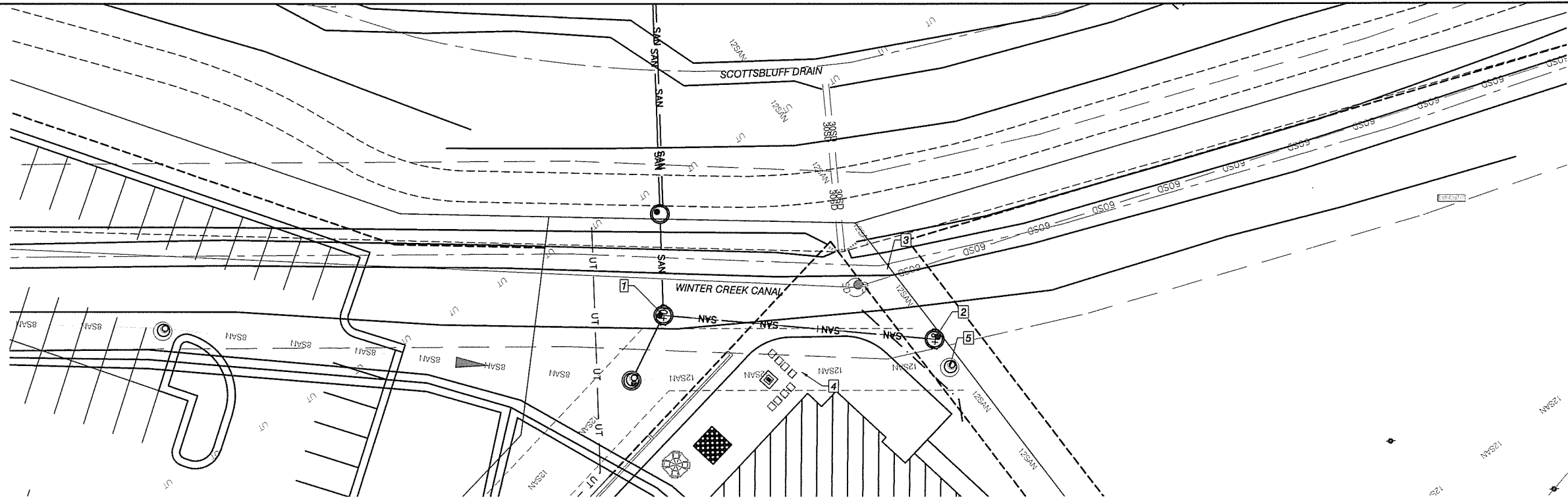
PROJECT TEAM:
C.L.N./M.M.O.

SEAL	

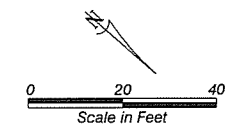
DATE	REVISION

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 CALL 2 BUSINESS DAYS
 PRIOR TO ALL WORK

SHEET 4 OF 9
SS-1



- SEWER CONSTRUCTION NOTES:**
- 1 STA: 1+00.00
CONSTRUCT STANDARD 60" MANHOLE
N: 764751.59'
E: 646921.22'
RIM: 3894.21'
IE IN: 3879.78'
IE OUT: 3879.58'
D: 14.63'
 - 2 STA: 1+87.87
CONSTRUCT STANDARD 60" MANHOLE
N: 764822.30'
E: 646869.05'
RIM: 3892.71'
IE IN: 3880.17'
IE OUT: 3879.97'
D: 12.47'
 - 3 ABANDON EXIST. SIPHON IN PLACE
 - 4 ABANDON EXIST. SEWER IN PLACE
 - 5 RECONSTRUCT INVERT AND RAISE MANHOLE
RIM=3893.59
IE=3880.27



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PROJECT: SANITARY SEWER & SIPHON
BY SCOTTSBLOFF DRAIN
NEAR EAST 27TH STREET
PLAN & PROFILE
IDLEWYLDE 15" SEWER MAIN

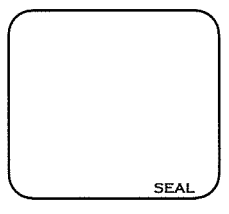
CLIENT: CITY OF SCOTTSBLOFF

PROJECT NUMBER:
PM150013-00

PROJECT DATE:
01/23/15

PROJECT MGR:
C.L.N.

PROJECT TEAM:
C.L.N./M.M.O.



DATE	REVISION

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SHEET 5 OF 9
SS-2