

MEMORANDUM

TO: Programs, Projects & Operations Subcommittee

FROM: Lori Ann Laster, Stormwater Management Engineer

SUBJECT: Review and Recommendation on Change Order to McArdle Grading Co. Contract for Papio Dam Site 15A

DATE: February 4, 2016

During the design phase of the Papio Dam Site 15A project, staff worked with the City of Omaha to accommodate for sanitary sewer service for future development near the project. As a result, the District would construct and the City would reimburse for two sanitary sewer lines through the main dam in order to minimize disturbance when the surrounding area required sewer service.

In 2015, the City of Omaha revised their Present Development Zone (PDZ) to include the DS15A project area. At this time, it is necessary to construct an interceptor sewer line on the east side of the project.

The amended Interlocal Agreement with the City of Omaha allows for the City to request additional construction items at their sole cost. McArdle Grading Co., the District's contractor, has submitted an estimate of the cost to complete the work requested by the City. The City of Omaha has accepted the total cost change to the contract of \$1,486,763.92. The original contract amount for the project was \$16,950,700. This change order, with other change orders of approximately \$460,000 approved by Management, will exceed 110% of the original contract price and therefore requires approval by the Board of Directors.

Management recommends that the Subcommittee recommend to the Board of Directors that the General Manager be authorized to execute the proposed change order to the McArdle Grading Co. contract for the Papio Dam Site 15A project in the amount of \$1,486,763.92, subject to changes deemed necessary by the General Manager and approved as to form by District Legal Counsel.



CITY OF OMAHA

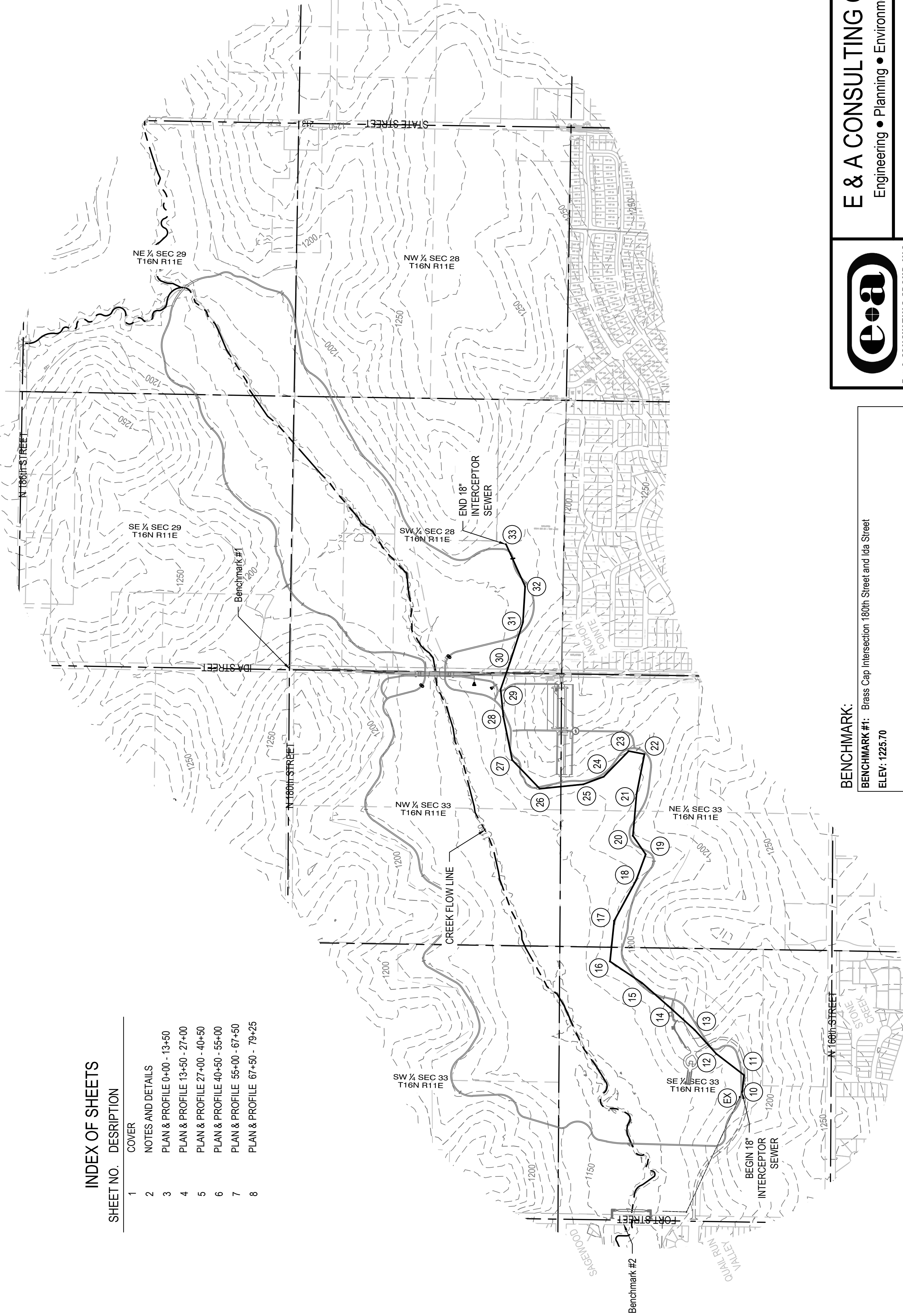
PUBLIC WORKS DEPARTMENT

OPW 52865

EAST INTERCEPTOR SEWER

INDEX OF SHEETS

SHEET NO.	DESCRIPTION
1	COVER
2	NOTES AND DETAILS
3	PLAN & PROFILE 0+00 - 13+50
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7	PLAN & PROFILE 55+00 - 67+50
8	PLAN & PROFILE 67+50 - 79+25



BENCHMARK:	
BENCHMARK #1:	Brass Cap Intersection 168th Street and Ida Street
ELEV:	1225.70
BENCHMARK #2:	Chiseled 'X' S.W. Wing Wall 1st Bridge West of 168th Street on Fort Street
ELEV:	1148.35



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P2013.352.001

APPROXIMATE QUANTITIES

ITEM	DESCRIPTION	QUANTITY	UNIT
1	CONSTRUCT 18" VCP SANITARY SEWER PIPE (6'-14" DEPTH)	2,037	LF
2	CONSTRUCT 18" VCP SANITARY SEWER PIPE (14'-20' DEPTH)	4,006	LF
3	CONSTRUCT 18" VCP SANITARY SEWER PIPE (20'-32' DEPTH)	1,663	LF
4	CONSTRUCT 54" I.D. SANITARY MANHOLE (3) (6'-14" DEPTH)	36	VF
5	CONSTRUCT 54" I.D. SANITARY MANHOLE (13) (14'-20' DEPTH)	223	VF
6	CONSTRUCT 54" I.D. SANITARY MANHOLE (7) (20'-32' DEPTH)	173	VF
7	CONSTRUCT 72" I.D. SANITARY MANHOLE (1) (20'-32' DEPTH)	17	VF
8	WATERTIGHT MANHOLE LIDS	24	EA
9	CONSTRUCT AGGREGATE BEDDING FOR 18" VCP SEWER PIPE	7,706	LF
10	CONSTRUCT AGGREGATE BEDDING FOR TRENCH STABILIZATION	100	CY
11	CONSTRUCT FOUNDATION ROCK FOR TRECH STABILIZATION	100	CY
12	CONSTRUCT TRENCH EXCAVATION (UNSUITABLE MATERIAL)	200	CY
13	INSTALL EXTERNAL FRAME SEAL	24	EA
14	INSTALL SEEDING - TYPE B	9	AC
15	INSTALL MULCHING	9	AC

OPW 52865

DESIGNED BY: JAMIE WINTERSTEIN	DATE 12/18/2015	DRAWN BY: JDL	DATE 12/18/2015
DESIGN ENGINEER:	DATE	SURVEYED:	DATE
CITY ENGINEER:	DATE	FIELD BOOK NO.:	DATE
M.U.D. RECEIVED:	O.P.D. RECEIVED:	TELE. RECEIVED:	CABLE RECEIVED:
SENT:	SENT:	SENT:	SENT:
SE 1/4 SECTION 33-16-31	SCALE: 1" = 1000'	SHEET 1	OF 8