



Purchasing Division

ADDENDUM NO. 2

DATE: April 17, 2018
FROM: City of Grand Junction Purchasing Division
TO: All Offerors
RE: 2018 7th Street Reconstruction – North Ave. to Orchard Ave. IFB-4513-18-DH

Offerors responding to the above referenced solicitation are hereby instructed that the requirements have been clarified, modified, superseded and supplemented as to this date as hereinafter described.

Please make note of the following clarifications:

Amendments

1) The following shall be added to the bid documents:

3.3.36 Temporary Construction Access – Removal/Reset Fence

During construction, a temporary construction access shall be provided at the northern edge of the parking lot for 1445 N. 7th Street. This will require the removal of approximately 32 linear feet of chain link fence (6 feet in height, post spacing 8 feet) as well as the removal of approximately 24 linear feet of wooden fencing (6 feet in height, 6-inch picket width, post spacing 8 feet). These materials should be salvaged and utilized to reset both fences after the completion of construction. Class 6 roadbase will be utilized to facilitate a driveway or transition between the two existing parking lots and will be removed upon completion of the project. These materials will be considered incidental to the reset of these structures.

2) **SP-5 SECTION 209 – WATERING AND DUST PALLIATIVES**

Section 209 of the Standard Specifications is hereby revised for this project as follows:

Subsections 209.08, Basis of Payment shall be modified to include the following:

The Contract Unit Price for the dust abatement items shall be full compensation for all equipment, labor, materials, and incidentals required for the complete dust abatement for the project including, but not limited to: 7th Street, the alley between 7th Street and GJHS, and other potential detour alleys. This item also includes the bi weekly maintenance including grading (pot holes) of the alley between 7th Street and GJHS, and other potential detour alleys.

Note: The alley between 7th St. and GJHS will be graded (by the City) prior to commencement of the project.

The plans and bid schedule have been updated.

The original solicitation for the project noted above is amended as noted.

All other conditions of subject remain the same.

Respectfully,

A handwritten signature in black ink, appearing to read "Duane Hoff Jr.", is written over a horizontal line.

Duane Hoff Jr., Senior Buyer
City of Grand Junction, Colorado

Bid Schedule: ADDENDUM 2 - 2018 7th Street Reconstruction - North Ave. to Orchard Ave.

Contractor: _____

Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price
1	202	Asphalt Removal (Planing)(Thickness Varies - Maximum 12")	16,930.	SY	\$ _____	\$ _____
2	202	Removal of Fence (6' Height Chain Link)	32.	LF	\$ _____	\$ _____
3	202	Removal of Fence (6' Height Wooden Picket - 6" wide picket)	24.	LF	\$ _____	\$ _____
4	203	Excavation and Embankment (Unclassified Excavation)	7,843.	CY	\$ _____	\$ _____
5	208	Erosion Control (Complete-In-Place)	Lump Sum		---	\$ _____
6	209	Dust Abatement	77.	Days	\$ _____	\$ _____
7	210	Adjust Valve Box (water)	23.	EA	\$ _____	\$ _____
8	210	Adjust Valve Box (Reference and Reset Survey Monuments)	6.	EA	\$ _____	\$ _____
9	210	Adjust Manhole Ring and Cover (Sanitary and Storm Sewer)	17.	EA	\$ _____	\$ _____
10	210	Adjust Manhole Ring and Cover (Others)	2.	EA	\$ _____	\$ _____
11	210	Reset Fence (6' Height Chain Link)	32.	LF	\$ _____	\$ _____
12	210	Reset Fence (6' Height Wood Picket - 6" wide picket)	24.	LF	\$ _____	\$ _____
13	304	Aggregate Base Course (Class 6) - 15" Pavement Section	13,055.	Tons	\$ _____	\$ _____
14	304	Aggregate Base Course (Class 3) - 18" Subgrade Stabilization	4,375.	Tons	\$ _____	\$ _____
15	306	Reconditioning (12")	16,930.	SY	\$ _____	\$ _____
16	401	Hot Mix Asphalt (5" thick) (Grading SX, Binder Grade 64-22)	4,705.	Tons	\$ _____	\$ _____
17	401	Hot Mix Asphalt (2" thick) (Grading SX, Binder Grade 76-28)	1,884.	Tons	\$ _____	\$ _____
18	420	Geosynthetics - Mirafi RS580i or equivalent	4,530.	SY	\$ _____	\$ _____
19	608/304	Concrete Curb and Gutter (2' Wide) To Include 6" of Class 6 Aggregate Base Course	50.	LF	\$ _____	\$ _____
20	608/304	Concrete Sidewalk (4" Thick) to Include 6" of Class 6 Aggregate Base Course	30.	SY	\$ _____	\$ _____
21	608/304	Concrete Drive way Section (6"Thick) to Include 6" of Class 6 Aggregate Base Course	570.	SY	\$ _____	\$ _____
22	620	Sanitary Facility	Lump Sum		---	\$ _____
23	625	Construction Surveying	Lump Sum		---	\$ _____
24	626	Mobilization	1.		\$ _____	\$ _____
25	627-30405	Preformed Thermoplastic Pavement Marking (Word/Symbol)	373.	SF	\$ _____	\$ _____

Bid Schedule: ADDENDUM 2 - 2018 7th Street Reconstruction - North Ave. to Orchard Ave.

Contractor: _____

Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price
26	627-30410	Preformed Thermoplastic Pavement Marking (X-Walk/Stopline)	976.	SF	\$ _____	\$ _____
27	630	Traffic Control (Complete In Place)		Lump Sum	---	\$ _____
28	630	Flagging	720.	HR	\$ _____	\$ _____
29	630	Traffic Control Plan		Lump Sum	---	\$ _____
INC		Incentive HMA 64-22		---	---	\$ 15,000.00
INC		Incentive HMA 76-28		---	---	\$ 10,000.00
MCR		Minor Contract Revisions		---	---	\$ 100,000.00
					Bid Amount:	\$ _____

Bid Amount:

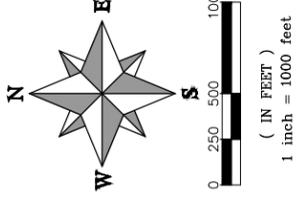
_____ dollars

7TH STREET RECONSTRUCTION MARCH, 2018

PROJECT NO. _____

- 1 _____ Cover Sheet
- 2 _____ Standard Abbreviations, Legend, and Symbols
- 3 _____ Plan View Sta 0+00 - Sta 15+00
- 4 _____ Plan View Sta 15+00 - Sta 28+00
- 5 _____ Section Views Sta 0+50 - Sta 7+50
- 6 _____ Section Views Sta 8+00 - Sta 15+00
- 7 _____ Section Views Sta 15+50 - Sta 22+50
- 8 _____ Section Views Sta 23+00 - Sta 27+00 & Typical Section Detail

VICINITY MAP



UTILITIES AND AGENCIES							
AGENCY	NAME	POSITION	ROLE	MAILING ADDRESS	STREET ADDRESS	CITY, STATE	VOICE-WK FAX
CITY OF GRAND JUNCTION	ERIC MOCKO	PROJECT ENGINEER	PROJECT ENGINEER	333 WEST AVE BLDG C	333 WEST AVE BLDG C	GRAND JCT., CO 81501	(970) 256-4017 (970) 256-4022
	LEE COOPER	PROJECT ENGINEER	SANITARY SEWER	333 WEST AVE BLDG C	333 WEST AVE BLDG C	GRAND JCT., CO 81501	(970) 256-4155 (970) 256-4022
GRAND VALLEY IRRIGATION CO.	PHIL BERTRAND	MANAGER	IRRIGATION	688 26 RD	688 26 RD	GRAND JCT., CO 81506	(970) 242-2762
	JEFF VALDEZ	MANAGER	CABLE TV	2502 FORESIGHT CIRCLE	2502 FORESIGHT CIRCLE	GRAND JCT., CO 81504	(970) 245-8750 (970) 245-6803
CENTURYLINK	CHRIS JOHNSON	ENGINEER	TELEPHONE	2524 BLICHMANN AVE	2524 BLICHMANN AVE	GRAND JCT., CO 81504	(970) 244-4311 (970) 240-4349
	STEVE PIBURN	UNIT MANAGER	ELECTRIC	2538 BLICHMANN AVE	2538 BLICHMANN AVE	GRAND JCT., CO 81506	(970) 244-2664 (970) 244-2664
XCEL	SARAH BARRICAU	UNIT MANAGER	GAS	2538 BLICHMANN AVE	2538 BLICHMANN AVE	GRAND JCT., CO 81506	(970) 244-2656 (970) 244-2656



*Public Works
Engineering Division*



Know what's below.
Call before you dig.

REVISION	DESCRIPTION	DATE

NOTE: NOTIFY AFFECTED UTILITY VENDOR 48 HOURS PRIOR TO EXCAVATIONS THAT WILL EXPOSE UTILITY LINES. THE COVER SHEET WILL HAVE A LISTING OF UTILITY VENDORS AND TELEPHONE NUMBERS.

DRAWING STATUS:
 PROGRESS
 FINAL CONSTRUCTION DRAWINGS
 ASBUILT

DESIGNED BY:

ERIC MOCKO 2018

REVIEWED BY:

TRENT C. PRALL, PUBLIC WORKS DIRECTOR 2018

AUTHORIZED FOR CONSTRUCTION

TRENT C. PRALL, PUBLIC WORKS DIRECTOR 2018

ACCEPTED AS CONSTRUCTED

ERIC MOCKO 2018

ABBREVIATIONS	DESCRIPTION	DATE	DRAWN BY	DATE
AASHTO	AMERICAN ASSOCIATION OF STATE HIGHWAY & TRANSPORTATION OFFICIALS			
ABC	AGGREGATE BASE COURSE			
AC	ASBESTOS CEMENT			
AP	ANGLE POINT			
ASB	ANCHORED STRAW BALES			
ASTM	AMERICAN SOCIETY FOR TESTING MATERIALS			
AWWA	AMERICAN WATER WORKS ASSOCIATION			
BC	BACK OF CURB			
BF	BUTTERFLY VALVE			
BOW	BACK OF WALK			
BCR	BEGIN CURB RETURN			
BOT	BOTTOM			
BSWMP	BEST MANAGEMENT PRACTICES			
CC	CORROGATED ALUMINUM PIPE			
CADOT	COLORADO DEPARTMENT OF TRANSPORTATION			
CI	CAST IRON			
C	C.G.& SW			
C	CURB			
CCP	CORROGATED METAL PIPE			
CO	COMBINATION (AS IN STORM SEWER AND SANITARY SEWER)			
CONC	CONCRETE			
CSM	CITY SURVEY MONUMENT			
CSP	CORROGATED STEEL PIPE			
CU	COPPER			
DI	DUCTILE IRON			
LWY	DRIVEWAY			
EG	END CURB RETURN			
EG	EDGE OF GUTTER			
EL	ELEVATION			
EP	EXISTING			
EX	EXISTING			
FB	FULL BODY			
FC	FACE OF CURB			
FG	FLOW GRADE			
FL	FLOW LINE			
FM	FORCE MAIN			
FO	FIBER OPTICS			
FS	FAR SIDE			
FTG	FOOTING			
G	GAS			
GB	GAS BREAK			
GW	GAS METER			
GW	GATE VALVE			
HBP	HOT BITUMINOUS PAVEMENT			
HDPE	HIGH DENSITY POLYETHYLENE			
INVT	INVERT			
IRR	IRRIGATION			
L	LENGTH OF ARC			
LC	LONG CHORD			
LL	LONG ARCT			
LS	LONG ARC			
LT	LEFT			
MB	MAILBOX			
MCSM	MESA COUNTY SURVEY MONUMENT			
MH	MANHOLE			
MJ	MECHANICAL JOINT			
N/A	NOT APPLICABLE			
N/A	NOT IN CONTRACT			
NIC	NOT IN CONTRACT			
NOP	NO ONE PERSON			
NRCP	NON-REINFORCED CONCRETE PIPE			
NS	NEAR SIDE			
NTS	NOT TO SCALE			
OHP	OVERHEAD POWER			
OHT	OVERHEAD TELEPHONE			
PC	POINT OF COMPOUND CURVATURE			
PC	POINT OF INTERSECTION			
PI	PIPING			
PIP	PLASTIC IRRIGATION PIPE			
POC	POINT ON CURVE			
POT	POINT ON TANGENT			
PRC	POINT OF REVERSE CURVATURE			
PT	POINT OF TANGENCY			
PVC	POLYVINYL CHLORIDE			
R	RADIUS			
RCP	REINFORCED CONCRETE PIPE			
REQ'D	REQUIRED			
RG	RESTRAINED GLANDS			
RJ	RESTRICTION			
ROW	RIGHT OF WAY			
RP	RADIUS POINT			
RR	RAIL ROAD			
RS	SHORT RADIUS			
RT	RIGHT			
S	SLOPE			
SAN	SANITARY			
SC	SHORT CHORD			
SCD	SCHEDULE CONTRACT DOCUMENTS			
SCH	SCHEDULE			
SF	SILT FENCE			
SL	SECTION LINE			
SSRB	STANDARD SPECIFICATIONS FOR ROAD & BRIDGE CONSTRUCTION			
SSUU	STANDARD SPECIFICATIONS FOR CONSTRUCTION OF UNDERGROUND UTILITIES			
STA	STATION			
STA	STATION			
STL	STEEL			
T	TANGENT			
TAN	TANGENT			
TC	TOP OF CURB			
TH	TEST HOLE			
TV	TELEVISION			
(TYP)	TYPICAL			
UU	UNDERGROUND UTILITIES			
V	VERTICAL CURVE			
VCP	VERTICAL POINT OF CURVATURE			
VPC	VERTICAL POINT OF COMPOUND CURVATURE			
VFCC	VERTICAL POINT OF CURVATURE			
VFPC	VERTICAL POINT OF REVERSE CURVATURE			
VPI	VERTICAL POINT OF INTERSECTION			
VPT	VERTICAL POINT OF TANGENCY			
W	WATER			
Δ	DELTA ANGLE			

LEGEND	DESCRIPTION
BSWMP	BEST MANAGEMENT PRACTICES
DRAINAGE BASIN BOUNDARY	DRAINAGE BASIN BOUNDARY
ASB	ANCHORED STRAW BALES
SILT FENCE	SILT FENCE
BUILDING	BUILDING
CONCRETE CURB AND GUTTER	CONCRETE CURB AND GUTTER
CONCRETE CURB, GUTTER, & SIDEWALK	CONCRETE CURB, GUTTER, & SIDEWALK
CONCRETE DITCH	CONCRETE DITCH
CONCRETE SIDEWALK	CONCRETE SIDEWALK
CULVERT	CULVERT
EARTH DITCH	EARTH DITCH
EDGE OF GRAVEL	EDGE OF GRAVEL
EDGE OF PAVEMENT	EDGE OF PAVEMENT
FENCE (BARBED WIRE)	FENCE (BARBED WIRE)
FENCE (CHAIN LINK)	FENCE (CHAIN LINK)
FENCE (IRON)	FENCE (IRON)
FENCE (PLASTIC)	FENCE (PLASTIC)
FENCE (TEMPORARY CONSTRUCTION)	FENCE (TEMPORARY CONSTRUCTION)
FENCE (WOOD)	FENCE (WOOD)
FENCE (WOVEN WIRE)	FENCE (WOVEN WIRE)
GUARD RAIL	GUARD RAIL
HATCHING: ASPHALT REMOVAL	HATCHING: ASPHALT REMOVAL
HATCHING: CONCRETE REMOVAL	HATCHING: CONCRETE REMOVAL
HATCHING: STAGING AREA	HATCHING: STAGING AREA
LINE (CENTER OF IMPROVEMENTS)	LINE (CENTER OF IMPROVEMENTS)
LINE (CITY LIMITS)	LINE (CITY LIMITS)
LINE (CONTROL)	LINE (CONTROL)
LINE (EASEMENT)	LINE (EASEMENT)
LINE (MONUMENT/SECTION)	LINE (MONUMENT/SECTION)
LINE (PROPERTY)	LINE (PROPERTY)
LINE (RIGHT OF WAY)	LINE (RIGHT OF WAY)
MATCH LINE	MATCH LINE
PIPE (IRRIGATION)	PIPE (IRRIGATION)
PIPE (SIPHON)	PIPE (SIPHON)

SYMBOLS	DESCRIPTION
(A)	BENCH MARK
▣	CATCH BASIN
▣	CLEAN OUT
▣	CURB STOP
⊕	FIRE HYDRANT
→	GUY WIRE ANCHOR
▣	HEADGATE
▣	IRRIGATION PUMP
▣	MAILBOX
⊕	MANHOLE (ELECTRIC)
⊕	MANHOLE (GAS)
⊕	MANHOLE (SANITARY/STORM)
⊕	MANHOLE (TELEPHONE)
⊕	MANHOLE (TV)
⊕	MANHOLE (WATER)
⊕	METER (GAS)
⊕	METER (WATER)
⊕	PEDESTAL (TELEPHONE)
⊕	PEDESTAL (TV)
⊕	PROPERTY PIN
⊕	PULL BOX
⊕	REDUCER FITTING
⊕	SIGN OR POST (SIGN TYPE NOTED)
⊕	SPRINKLER HEAD
⊕	STREET LIGHT
⊕	SURVEY MONUMENT (CITY)
⊕	SURVEY MONUMENT (TYPE NOTED)
⊕	TEST HOLE
⊕	TRAFFIC PAINT MARKING
⊕	TRAFFIC SIGNAL POLE AND MAST ARM
⊕	UTILITY POLE
⊕	VALVE (GAS)
⊕	VALVE (IRRIGATION)
⊕	VALVE (WATER)
⊕	VEGETATION (HEDGE OR BUSH)
⊕	VEGETATION (TREE STUMP)
⊕	VEGETATION (TREE) (CALIPER SIZE NOTED)
⊕	WATER HYDRANT
⊕	WEIR
⊕	YARD LIGHT

CITY OF GRAND JUNCTION
STANDARD ABBREVIATIONS, LEGEND, AND SYMBOLS

PUBLIC WORKS
ENGINEERING DIVISION

Grand Junction
COLORADO

REVISION Δ _____ DATE _____ DRAWN BY _____ DATE _____

REVISION Δ _____ DATE _____ DESIGNED BY _____ DATE _____

REVISION Δ _____ DATE _____ CHECKED BY _____ DATE _____

REVISION Δ _____ DATE _____ APPROVED BY JCS _____ DATE 4-02

2

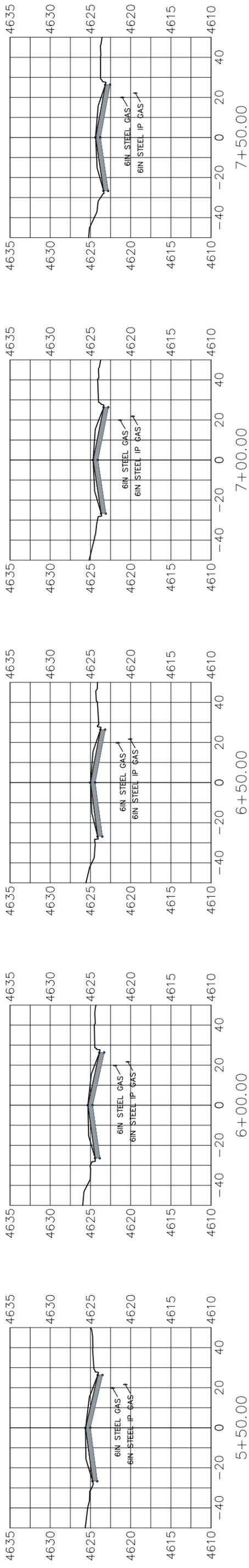
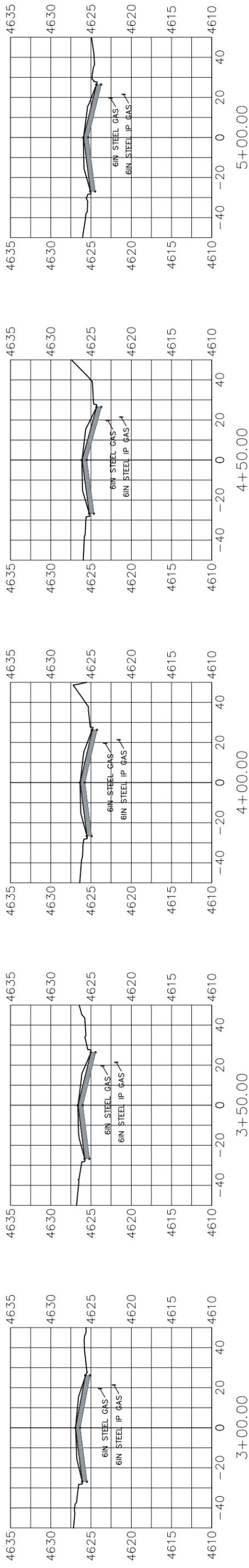
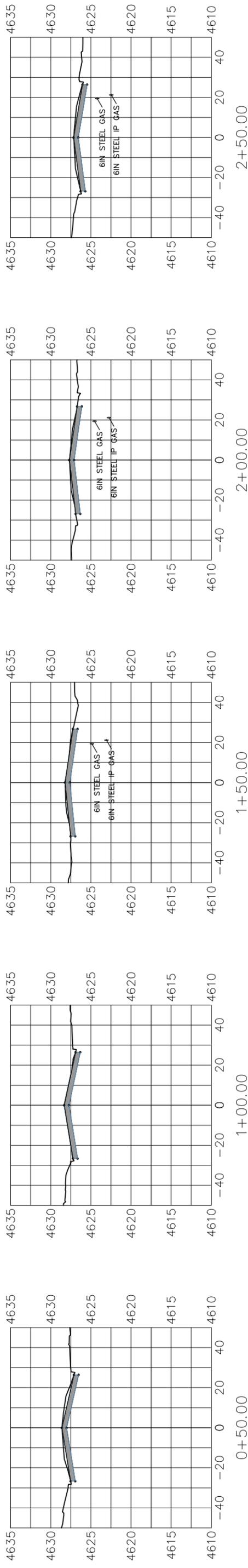


PROJECT NO.

CONSTRUCTION NOTES
 (577) 608/304 - CONCRETE DRIVEWAY SECTION (6" THICK (RESIDENTIAL)). CONTRACTOR TO VERIFY ALL DRIVEWAY LOCATIONS.

REVISION	DATE	DRAWN BY	DATE	SCALES: PLAN & PROFILE HORIZONTAL: 1" = 50' 0 12.5 25 VERTICAL: 1" =
REVISION	DATE	DESIGNED BY	DATE	
REVISION	DATE	CHECKED BY	DATE	
REVISION	DATE	APPROVED BY	DATE	
DESCRIPTION		CITY OF Grand Junction COLORADO		
		PUBLIC WORKS ENGINEERING DIVISION		
		7TH STREET RECONSTRUCTION STA 0+00 - STA 15+00		
		3		

PROJECT NO. _____



REVISION	DESCRIPTION	DATE

DRAWN BY _____ DATE _____
 DESIGNED BY _____ DATE _____
 CHECKED BY _____ DATE _____
 APPROVED BY _____ DATE _____

SCALES: PLAN & PROFILE
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 0 12.5 25
 VERTICAL: 1" = 12.5'
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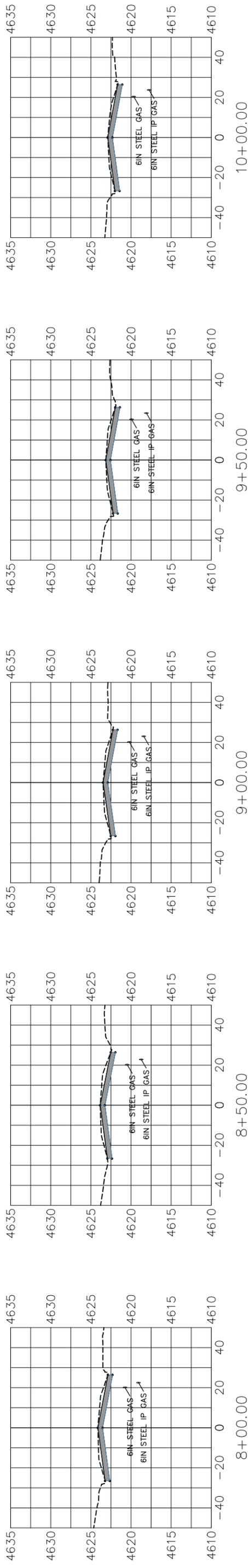


PUBLIC WORKS
 ENGINEERING DIVISION

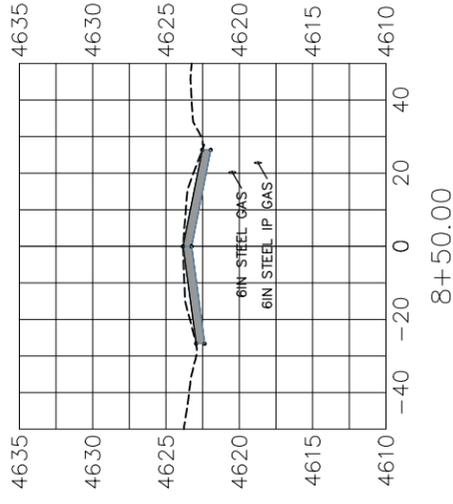
7TH STREET RECONSTRUCTION
 SECTION VIEWS
 STA 0+50 - STA 7+50

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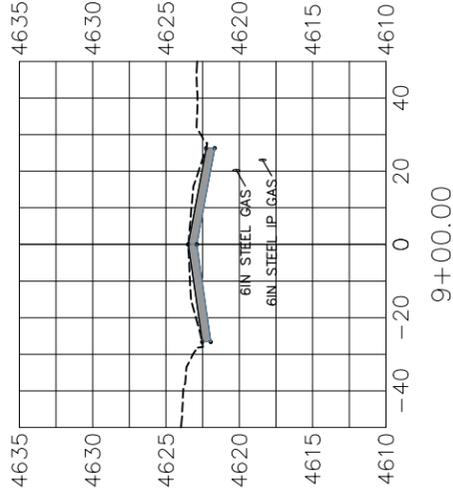
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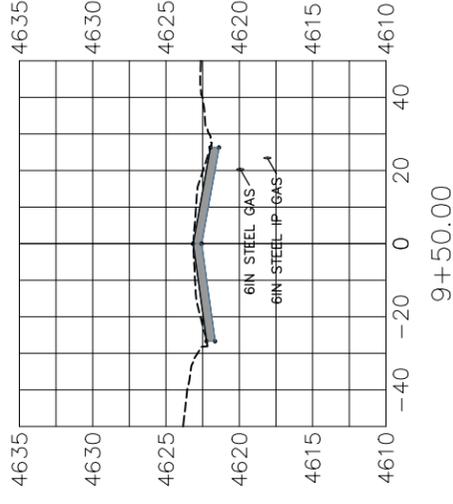
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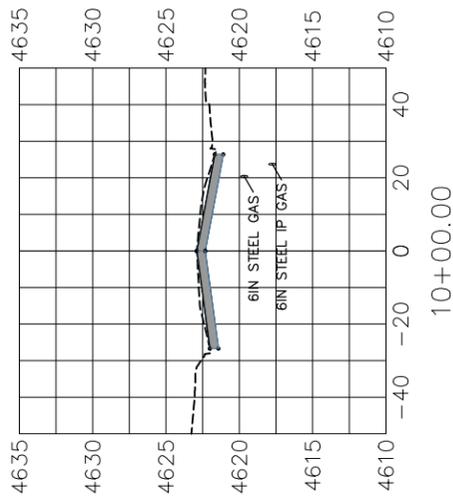
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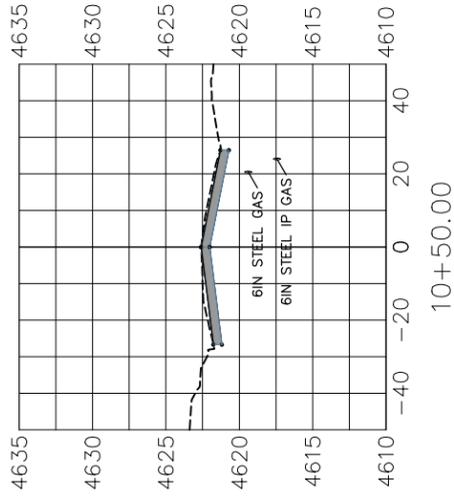
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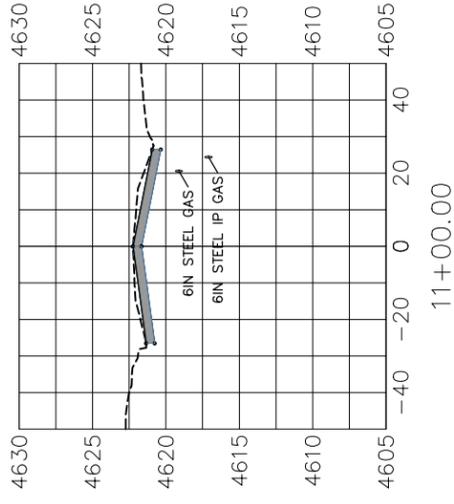
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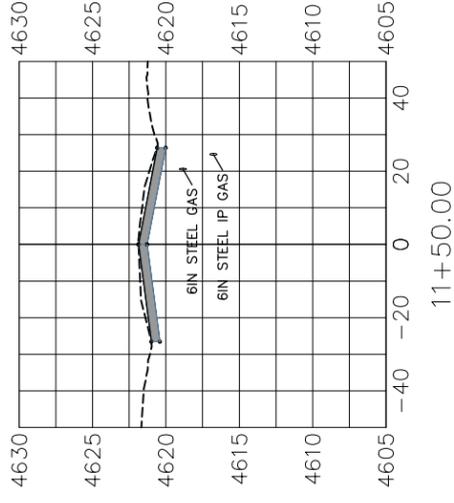
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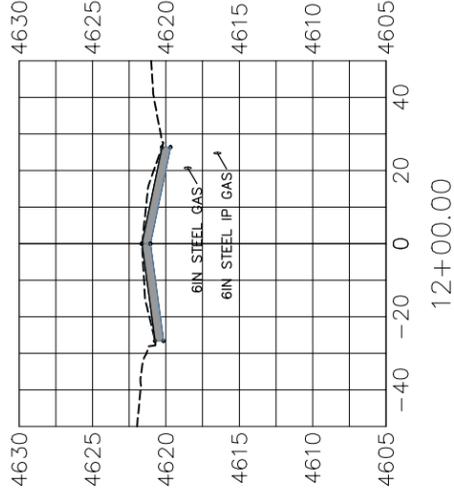
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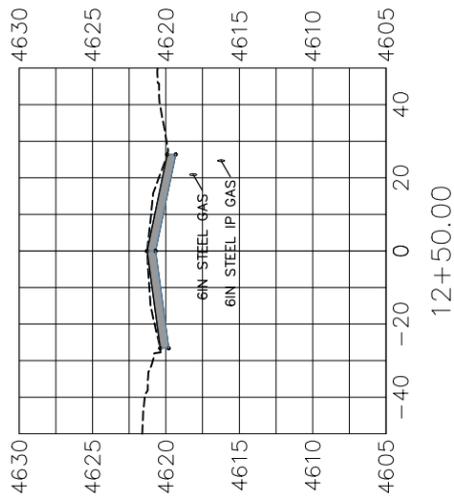
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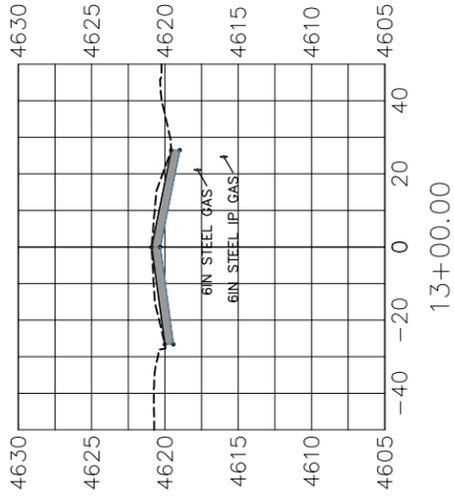
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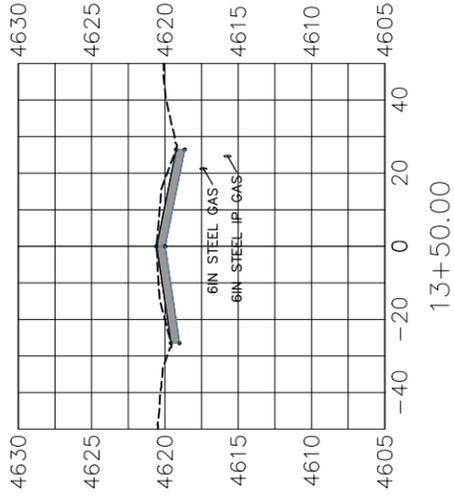
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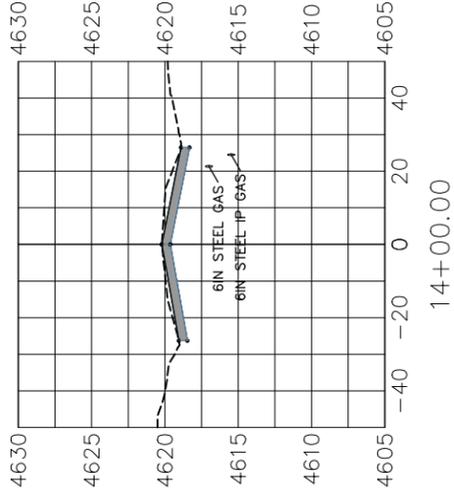
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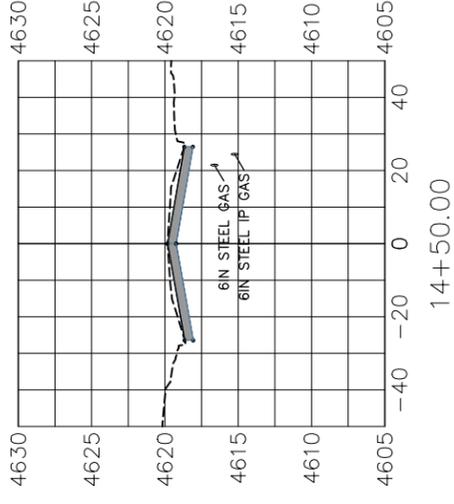
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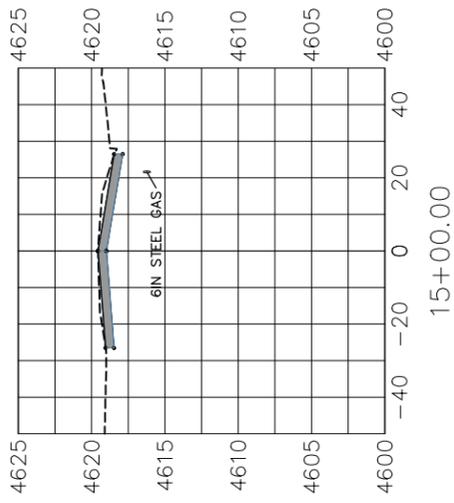
13+50.00



14+00.00



14+50.00



15+00.00

REVISION	DESCRIPTION	DATE	DRAWN BY	DATE
REVISION Δ				

DESIGNED BY	DATE
CHECKED BY	DATE
APPROVED BY	DATE

SCALES: PLAN & PROFILE	
HORIZONTAL: 1" = 50'	50
12.5'	25
VERTICAL: 1" = 12.5'	12.5
3.13'	6.25

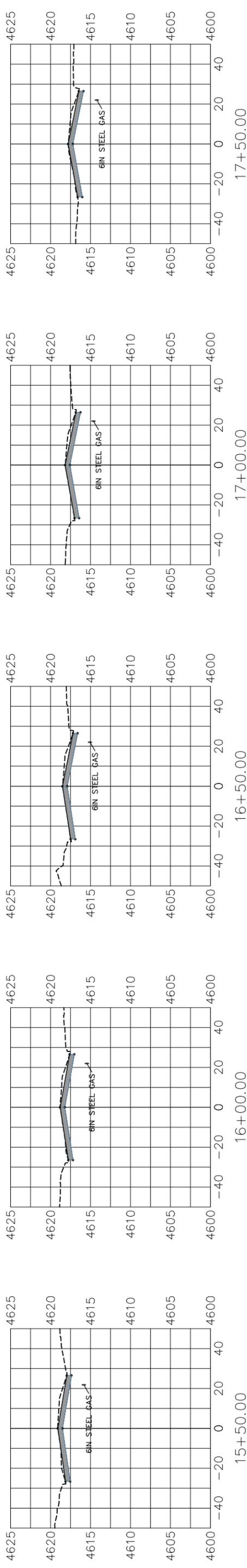


PUBLIC WORKS
ENGINEERING DIVISION

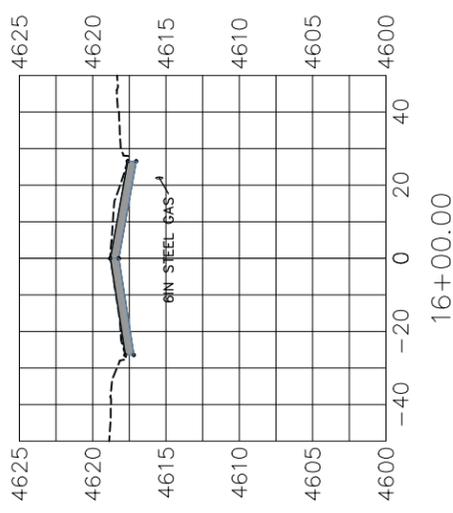
7TH STREET RECONSTRUCTION
SECTION VIEWS
STA 8+00 - STA 15+00

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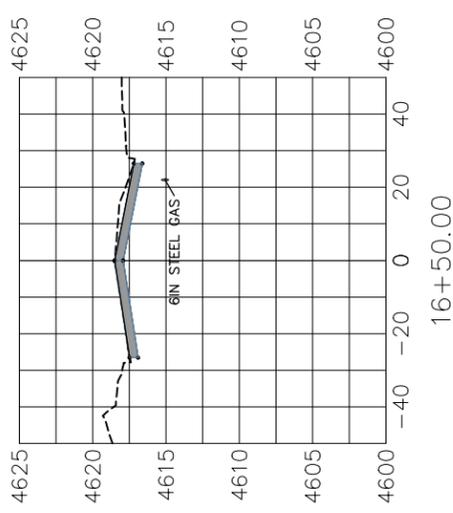
PROJECT NO. _____



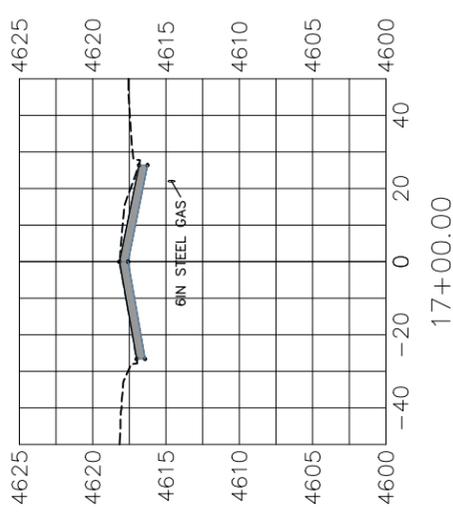
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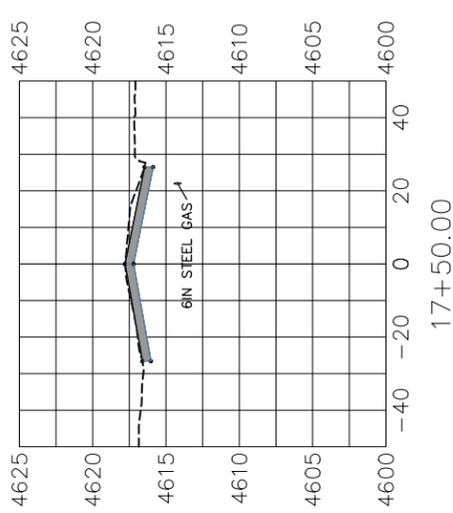
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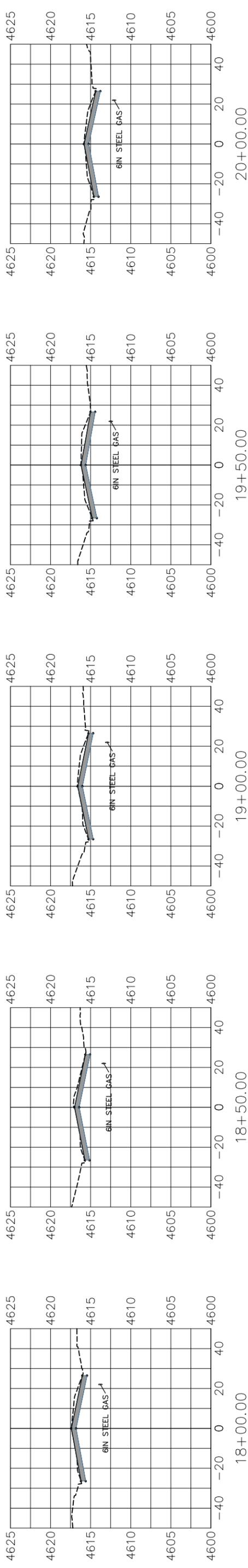
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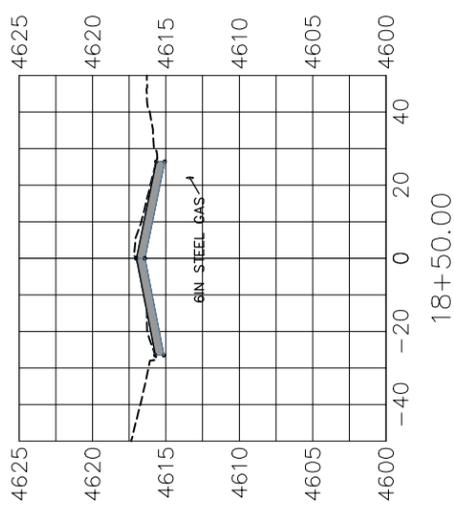
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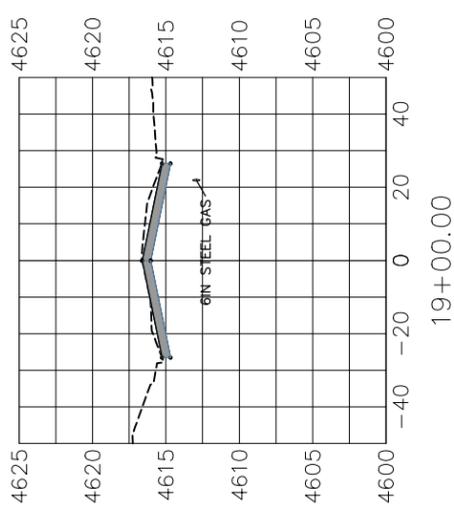
17+50.00



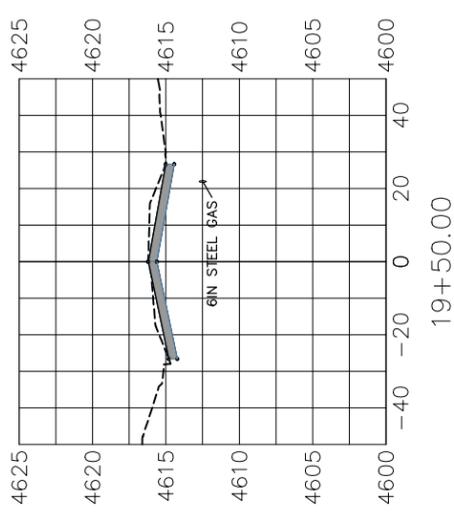
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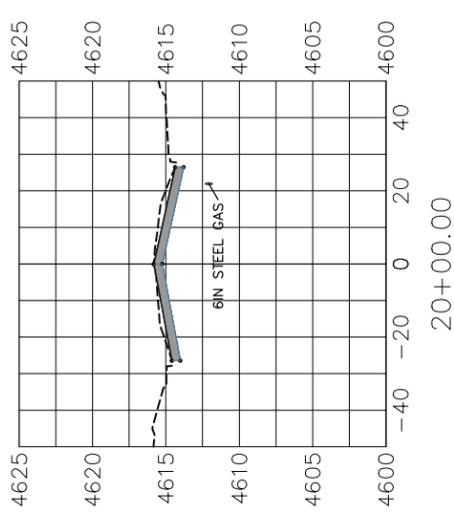
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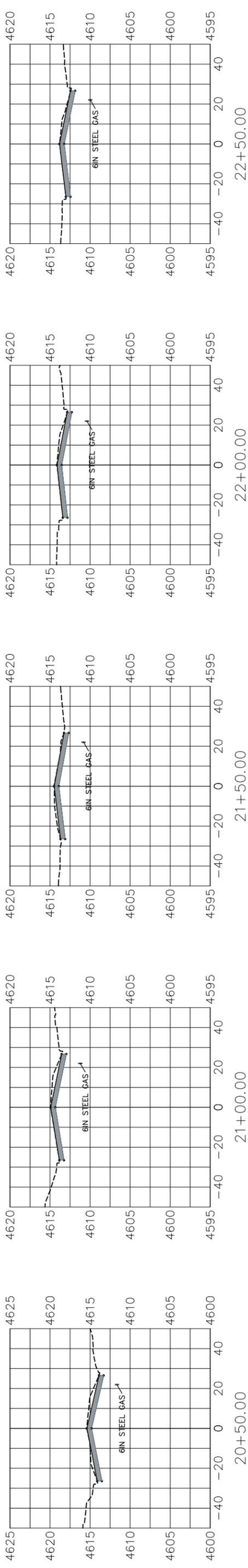
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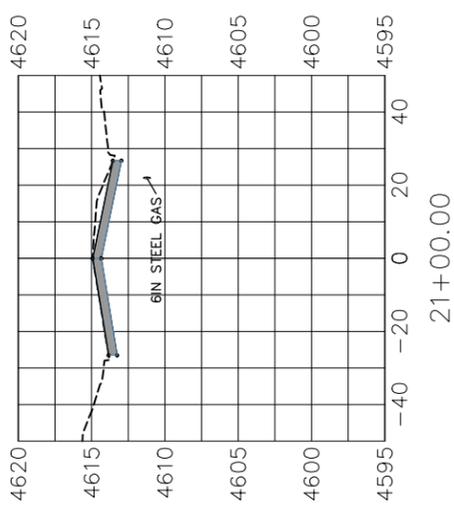
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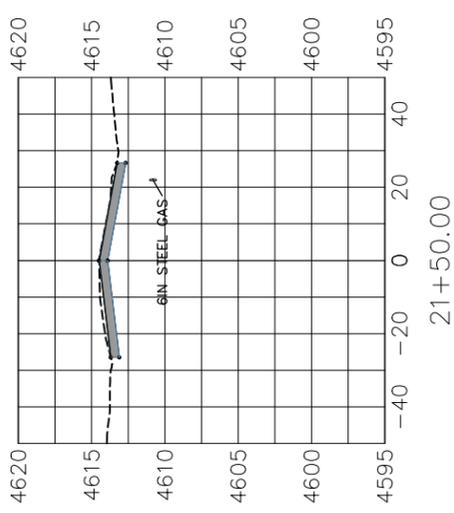
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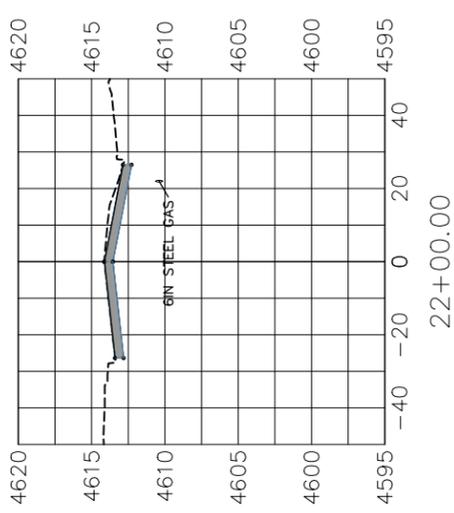
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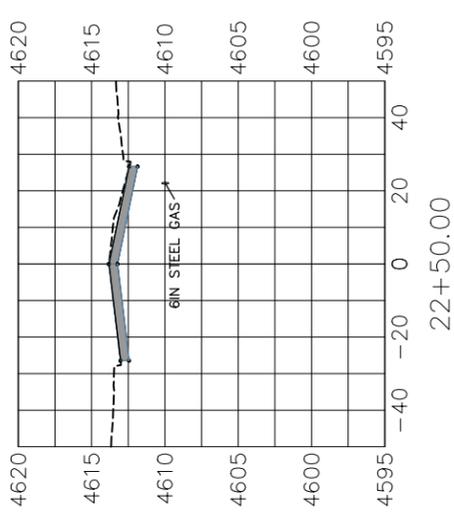
21+00.00



21+50.00



22+00.00



22+50.00

REVISION	DESCRIPTION	DATE	DRAWN BY	DATE

SCALES: PLAN & PROFILE
 HORIZONTAL: 1" = 50'
 0 12.5 25 50
 VERTICAL: 1" = 12.5'
 0 3.13 6.25 12.5

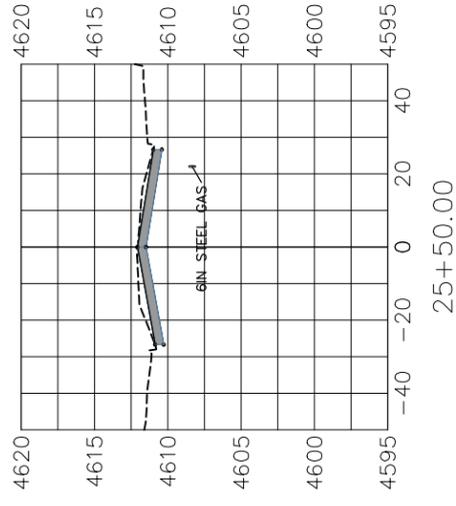
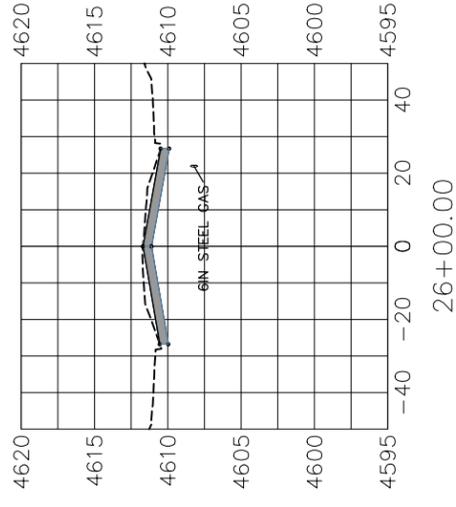
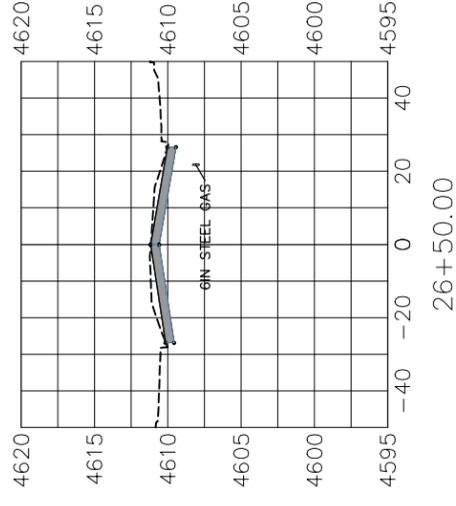
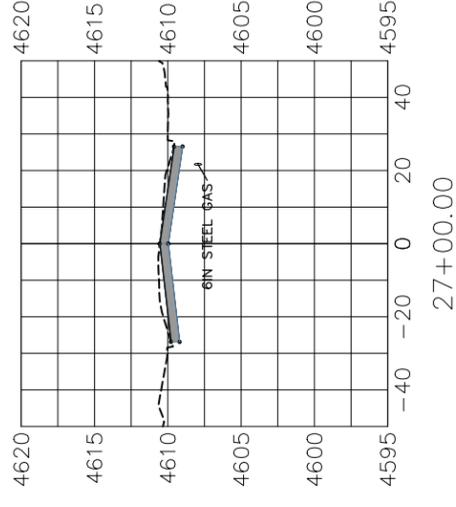
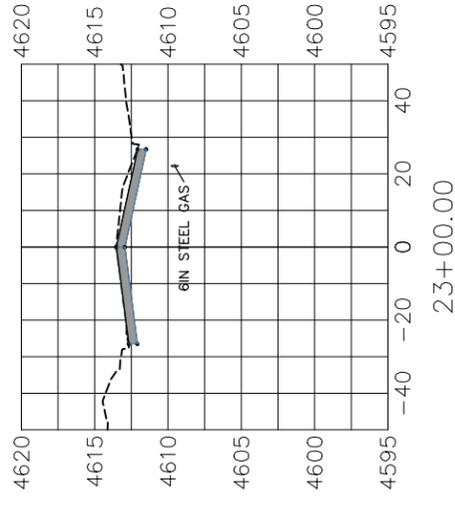
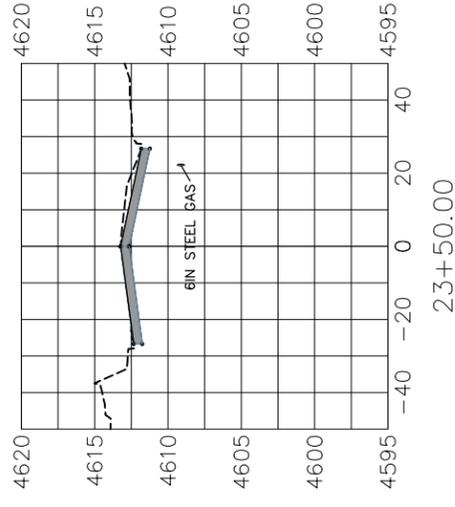
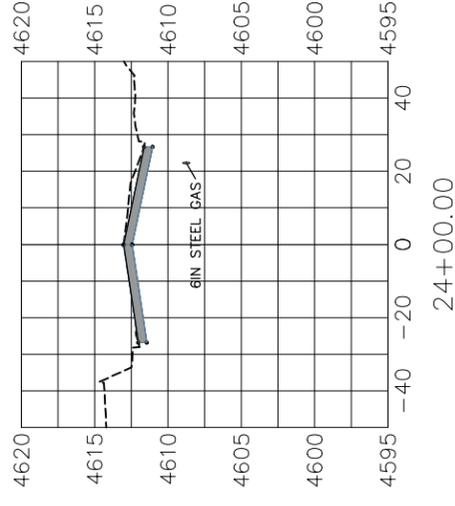
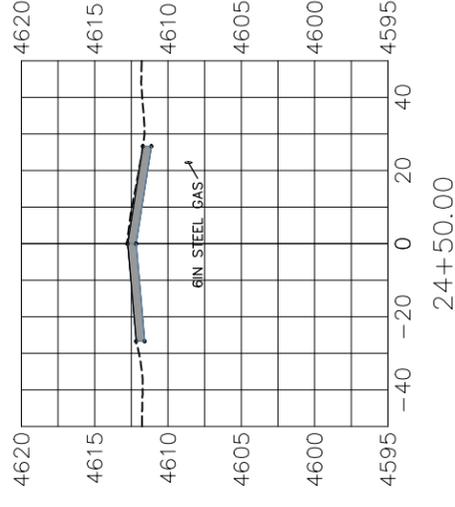
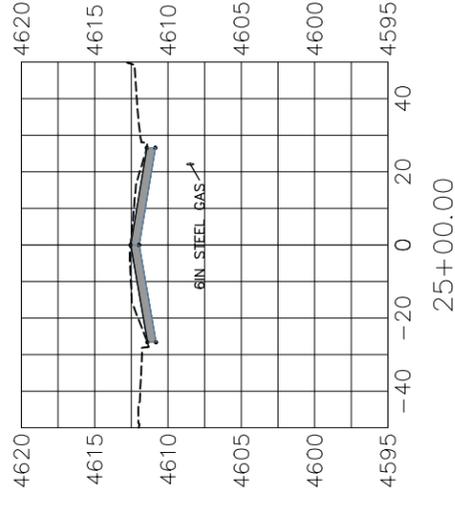


PUBLIC WORKS
 ENGINEERING DIVISION

7TH STREET RECONSTRUCTION
 SECTION VIEWS
 STA 15+50 - STA 22+50

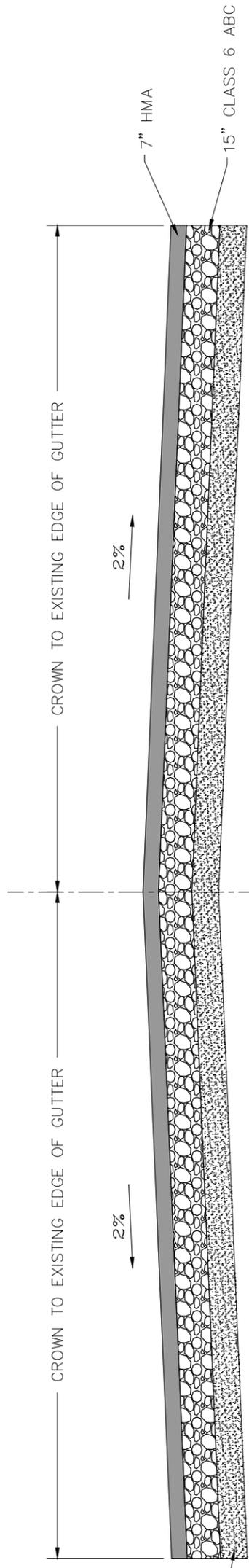
N:\landproj\2018 7th Street Reconstruction\dwg\7th Reconst.dwg_07_4/16/2018 11:37:00 AM

PROJECT NO. _____



TYPICAL SECTION

SCALE: 1" = 5'



12" MOISTURE CONDITIONED SUB GRADE
OR 18" CLASS 3 ABC STABILIZATION AS
NEEDED UNDERLAIN BY MIRAFI RS 580I
(OR APPROVED EQUAL) AS NEEDED

REVISION	DESCRIPTION	DATE	DRAWN BY	DATE



PUBLIC WORKS
ENGINEERING DIVISION

7TH STREET RECONSTRUCTION
SECTION VIEWS
STA 23+00 - STA 27+00