

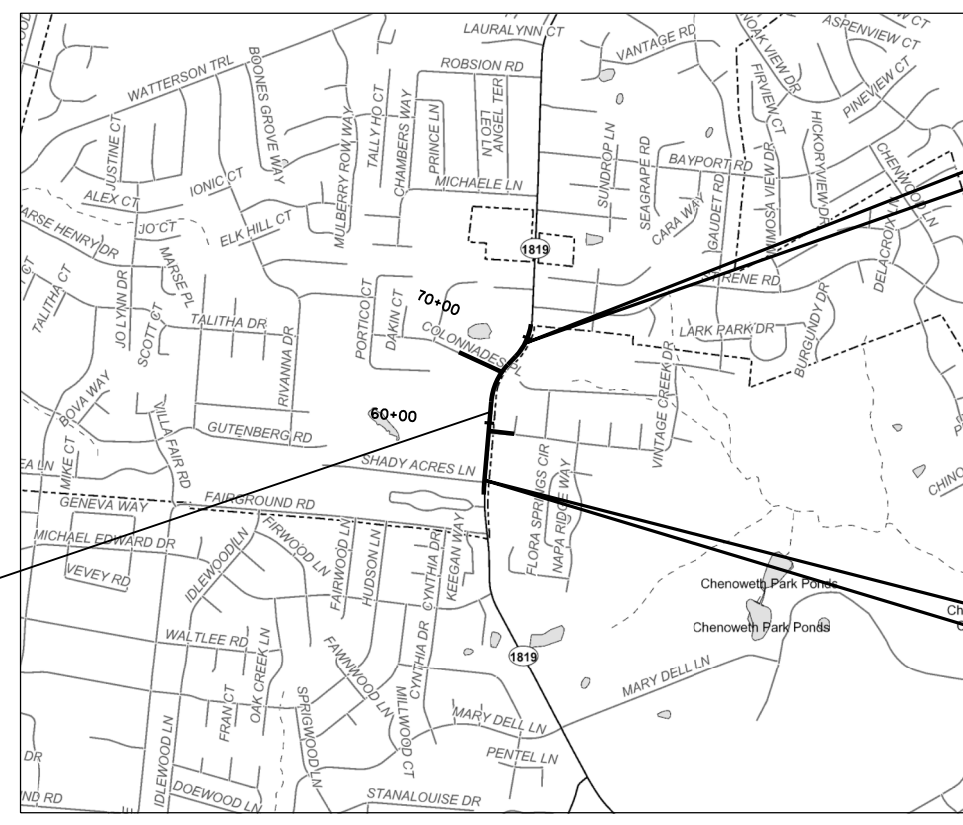
Commonwealth of Kentucky DEPARTMENT OF HIGHWAYS



PLANS OF PROPOSED PROJECT KY 1819 - BILLTOWN ROAD COLONNADES PLACE SPOT IMPROVEMENT RIGHT OF WAY PLANS FD04 056 1819 005-008

INDEX OF SHEETS	
SHEET NO.	DESCRIPTION
R1	LAYOUT SHEET
R2 - R2B	TYPICAL SECTIONS-SUMMARY OF QUANTITIES
R3 - R12	PLAN AND PROFILE SHEETS
R13	UTILITY REFERENCE SHEETS
R14	RIGHT OF WAY SUMMARY SHEETS
R15 - R16	RIGHT OF WAY STRIP MAP SHEETS
R17 - R18	COORDINATE CONTROL SHEETS
	DETAIL SHEETS
	TRAFFIC CONTROL SHEETS
	EROSION CONTROL SHEETS
	MITIGATION PLAN SHEETS
	SOIL PROFILE SHEETS
	PIPE DRAINAGE SHEETS
	STRUCTURE PLANS
	TRAFFIC PLANS
	UTILITY RELOCATION PLANS
	CROSS SECTION SHEETS

STANDARD DRAWINGS		
NUMBER		
RDB-011-07	RDD-040-04	RDX-230
RDB-013-06	RDI-001-09	RGS-001-06
RDB-014-05	RDI-020-08	RGX-001-05
RDB-015-03	RDI-021	RGX-040-01
RDB-017-02	RDI-025-04	RGX-200
RDB-100-04	RDI-026	RPM-110-06
RDB-101-04	RDI-041	RPM-170-07
RDB-105-05	RDM-001-06	TTC-100-02
RDB-106-04	RDM-100-02	TTC-105-02
RDB-270-08	RDP-001-05	TTD-120
RDB-271-04	RDP-005-04	TTD-125
RDB-272-06	RDP-010-08	TTS-105-01
RDB-273-05	RDX-210-02	TTS-135-01
RDB-410-05	RDX-220-04	
RDB-430-04	RDX-225	



STA. 61+13.52 DESIGN SPEED CHANGES FROM 45 M.P.H. TO 35 M.P.H.

END RIGHT-OF-WAY
STA. 69+30.00

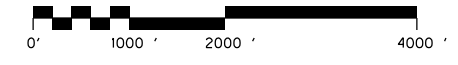
THIS PROJECT IS OFF THE NH SYSTEM

BEGIN RIGHT-OF-WAY
STA. 53+78.54

**RIGHT OF WAY
PLANS**

THE CONTROL OF ACCESS ON THIS
PROJECT SHALL BE BY PERMIT

SECTION 3 OF 3



SCALE IN FEET
LAYOUT MAP

DESIGN CRITERIA																					
CLASS OF HIGHWAY	URBAN ARTERIAL																				
TYPE OF TERRAIN	ROLLING																				
DESIGN SPEED	45 MPH/35 MPH																				
REQUIRED MPSD	660 FT.-45 MPH/380 FT.-35 MP																				
REQUIRED PSD																					
LEVEL OF SERVICE																					
ADT PRESENT (2009)	12,000 - 14,000																				
ADT FUTURE (2025)	16,700 - 19,000																				
DHV (2025)	2,000 - 2,140																				
D %																					
T %																					
GEOGRAPHIC COORDINATES																					
LATITUDE	38 DEGREES 10 MINUTES 36 SECONDS NORTH																				
LONGITUDE	85 DEGREES 34 MINUTES 22 SECONDS WEST																				
DESIGNED																					
LENGTH	1.551 LIN. FT. 0.294 MILES																				
ADDED	FOR EQUALITIES 0 LIN. FT.																				
DEDUCTED	NOT INCLUDED																				
RAILROAD CROSSINGS NO.	LIN. FT.																				
BRIDGES	LIN. FT.																				
<table border="0" style="width: 100%;"> <tr> <td style="width: 25%;">LENGTH _____ LIN. FT. _____ MILES</td> <td style="width: 25%;">LENGTH _____ LIN. FT. _____ MILES</td> <td style="width: 25%;">LENGTH _____ LIN. FT. _____ MILES</td> <td style="width: 25%;">LENGTH _____ LIN. FT. _____ MILES</td> </tr> <tr> <td>ADDED _____ FOR EQUALITIES _____ LIN. FT.</td> <td>ADDED _____ FOR EQUALITIES _____ LIN. FT.</td> <td>ADDED _____ FOR EQUALITIES _____ LIN. FT.</td> <td>ADDED _____ FOR EQUALITIES _____ LIN. FT.</td> </tr> <tr> <td>DEDUCTED _____ NOT INCLUDED</td> <td>DEDUCTED _____ NOT INCLUDED</td> <td>DEDUCTED _____ NOT INCLUDED</td> <td>DEDUCTED _____ NOT INCLUDED</td> </tr> <tr> <td>RAILROAD CROSSINGS NO. _____ LIN. FT.</td> <td>RAILROAD CROSSINGS NO. _____ LIN. FT.</td> <td>RAILROAD CROSSINGS NO. _____ LIN. FT.</td> <td>RAILROAD CROSSINGS NO. _____ LIN. FT.</td> </tr> <tr> <td>BRIDGES _____ LIN. FT.</td> <td>BRIDGES _____ LIN. FT.</td> <td>BRIDGES _____ LIN. FT.</td> <td>BRIDGES _____ LIN. FT.</td> </tr> </table>		LENGTH _____ LIN. FT. _____ MILES	LENGTH _____ LIN. FT. _____ MILES	LENGTH _____ LIN. FT. _____ MILES	LENGTH _____ LIN. FT. _____ MILES	ADDED _____ FOR EQUALITIES _____ LIN. FT.	ADDED _____ FOR EQUALITIES _____ LIN. FT.	ADDED _____ FOR EQUALITIES _____ LIN. FT.	ADDED _____ FOR EQUALITIES _____ LIN. FT.	DEDUCTED _____ NOT INCLUDED	DEDUCTED _____ NOT INCLUDED	DEDUCTED _____ NOT INCLUDED	DEDUCTED _____ NOT INCLUDED	RAILROAD CROSSINGS NO. _____ LIN. FT.	RAILROAD CROSSINGS NO. _____ LIN. FT.	RAILROAD CROSSINGS NO. _____ LIN. FT.	RAILROAD CROSSINGS NO. _____ LIN. FT.	BRIDGES _____ LIN. FT.	BRIDGES _____ LIN. FT.	BRIDGES _____ LIN. FT.	BRIDGES _____ LIN. FT.
LENGTH _____ LIN. FT. _____ MILES	LENGTH _____ LIN. FT. _____ MILES	LENGTH _____ LIN. FT. _____ MILES	LENGTH _____ LIN. FT. _____ MILES																		
ADDED _____ FOR EQUALITIES _____ LIN. FT.	ADDED _____ FOR EQUALITIES _____ LIN. FT.	ADDED _____ FOR EQUALITIES _____ LIN. FT.	ADDED _____ FOR EQUALITIES _____ LIN. FT.																		
DEDUCTED _____ NOT INCLUDED	DEDUCTED _____ NOT INCLUDED	DEDUCTED _____ NOT INCLUDED	DEDUCTED _____ NOT INCLUDED																		
RAILROAD CROSSINGS NO. _____ LIN. FT.	RAILROAD CROSSINGS NO. _____ LIN. FT.	RAILROAD CROSSINGS NO. _____ LIN. FT.	RAILROAD CROSSINGS NO. _____ LIN. FT.																		
BRIDGES _____ LIN. FT.	BRIDGES _____ LIN. FT.	BRIDGES _____ LIN. FT.	BRIDGES _____ LIN. FT.																		
% RESTRICTED SD																					
LEVEL OF SERVICE																					
MAX. DISTANCE W/O PASSING																					

**Commonwealth of Kentucky
DEPARTMENT OF HIGHWAYS
COUNTY OF
JEFFERSON**

ITEM NO. 5-8203.00

PROJECT NUMBER: FD04 056 1819 005-008

LETTING DATE: _____

RECOMMENDED BY: _____ DATE: _____
PROJECT MANAGER

PLAN APPROVED BY: _____ DATE: _____
STATE HIGHWAY ENGINEER

FILE NAME: F:\WORK\JEFFERSON\CONPHASE II\INDGN\COLONNADES\SECT. 3 ROW PLAN SUBMITTAL\DWG FILES\PROJ000\5.DGN
 USER: jim
 DATE PLOTTED: November 2, 2012
 E-SHEET NAME:
 MicroStation v8.11.7.180

TYPICAL SECTIONS

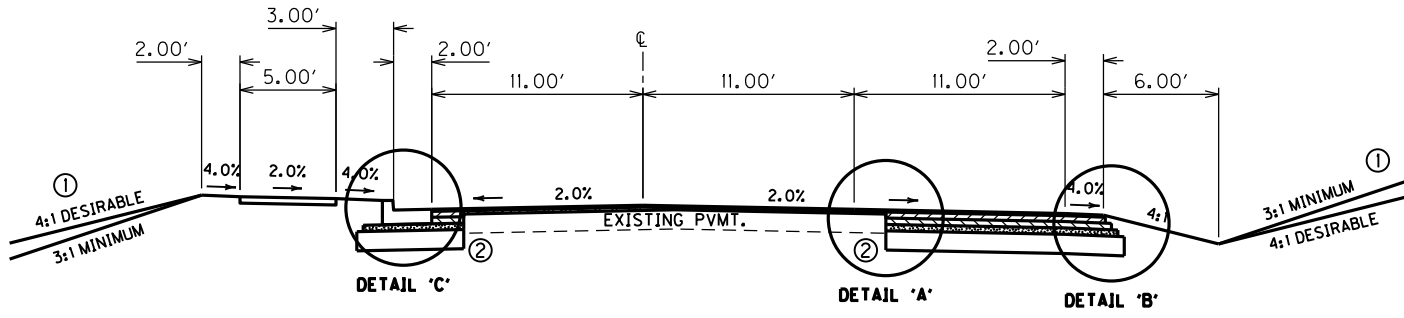
(NOT TO SCALE)

KY. 1819 - BILLTOWN ROAD
PAVEMENT DESIGN

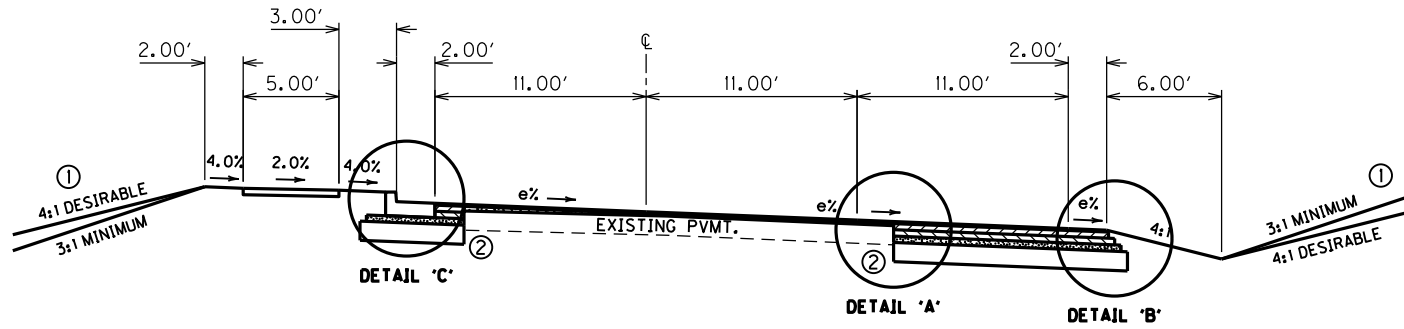
TRAFFIC LANES & PAVED SHOULDERS

CL3 Asph Surf 0.38A PG64-22	1.25 in.
CL3 Asph Base 1.00D PG64-22	3.75 in.
CL3 Asph Base 1.00D PG64-22	4.0 in.
Crushed Stone Base	4.0 in.
Working Platform	12.0 in.

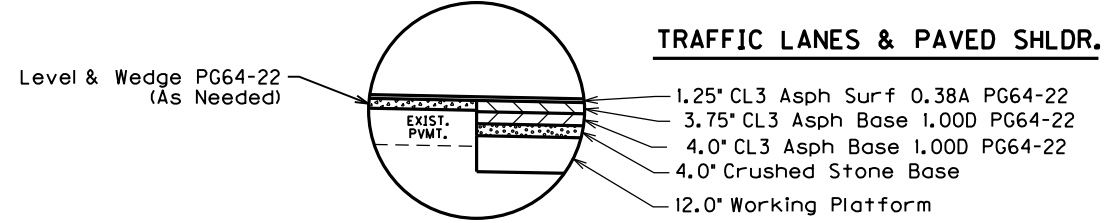
- NOTES: ① For slopes outside of shoulders, see X-Sects.
 ② Sawcut as required to obtain a uniform edge of existing pavement for widening



KY. 1819 - BILLTOWN ROAD
NORMAL 3-LANE SECTION
STA. 54+00 TO STA. 65+53.10



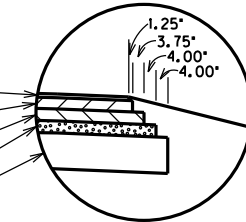
KY. 1819 - BILLTOWN ROAD
SUPERELEVATED 3-LANE SECTION
STA. 54+00 TO STA. 65+53.10



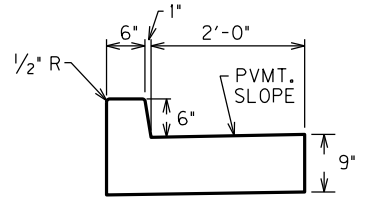
DETAIL 'A'

TRAFFIC LANES & PAVED SHLDR.

1.25" CL3 Asph Surf 0.38A PG64-22	1.25"
3.75" CL3 Asph Base 1.00D PG64-22	3.75"
4.0" CL3 Asph Base 1.00D PG64-22	4.0"
4.0" Crushed Stone Base	4.0"
Working Platform	12.0"



DETAIL 'B'

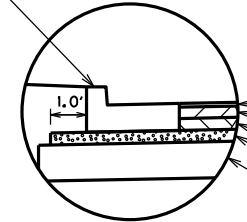


STANDARD CURB & GUTTER - MODIFIED
DETAIL

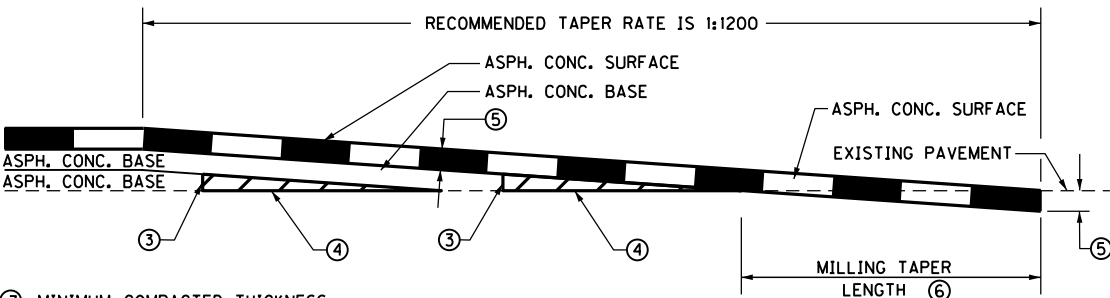
Std. Curb & Gutter Mod. (See Detail)

TRAFFIC LANES

1.25" CL3 Asph Surf 0.38A PG64-22	1.25"
3.75" CL3 Asph Base 1.00D PG64-22	3.75"
4.0" CL3 Asph Base 1.00D PG64-22	4.0"
4.0" Crushed Stone Base	4.0"
Working Platform	12"



DETAIL 'C'

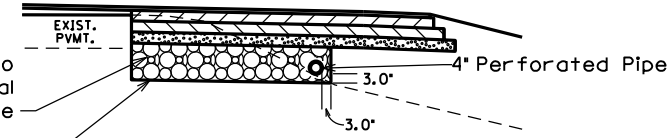


- ③ MINIMUM COMPACTED THICKNESS
 - ④ ASPHALT MIXTURE FOR LEVELING AND WEDGING OR NEXT COURSE OF ASPHALT MIXTURE.
 - ⑤ ASPHALT SURFACE THICKNESS (FULL DEPTH)
 - ⑥ MILL EXISTING PAVEMENT TO RECEIVE ASPHALT SURFACE FULL DEPTH (EDGE KEY).
TAPER LENGTH (ft) = $\frac{t \text{ (in)} \times \text{TAPER RATE}}{12}$
- FOR A TAPER RATE OF 1:1200
 TAPER LENGTH = 125 FEET WHEN t = 1.25 inches
 TAPER LENGTH = 150 FEET WHEN t = 1.50 inches

TAPERING OF OVERLAYS ON MAINLINE

12" Excavation as needed to remove unsuitable material
Backfill w/ No. 2, 3 or 23 Stone

Geotextile Fabric Type IV as needed to completely wrap No. 2, 3 or 23 Stone



WORKING PLATFORM
DETAIL

**RIGHT OF WAY
PLANS**

FILE NAME: F:\WORK\JEFFERSON\CON\PHASE II\INDGN\COLONNADES\SECT. 3 ROW PLAN SUBMITTAL\DGN FILES\PRO0200TS.DGN
 USER: jim
 DATE PLOTTED: November 16, 2012
 E-SHEET NAME:
 MicroStation v8.11.7.180

TYPICAL SECTIONS

(NOT TO SCALE)

KY. 1819 - BILLTOWN ROAD PAVEMENT DESIGN

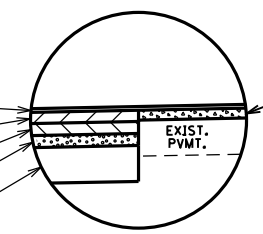
TRAFFIC LANES & PAVED SHOULDERS

CL3 Asph Surf 0.38A PG64-22	1.25 in.
CL3 Asph Base 1.00D PG64-22	3.75 in.
CL3 Asph Base 1.00D PG64-22	4.0 in.
Crushed Stone Base	4.0 in.
Working Platform	12.0 in.

- NOTES: ① For slopes outside of shoulders, see X-Sects.
 ② Sawcut as required to obtain a uniform edge of existing pavement for widening

TRAFFIC LANES & PAVED SHLDR.

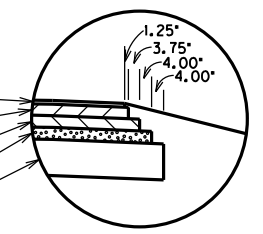
- 1.25" CL3 Asph Surf 0.38A PG64-22
- 3.75" CL3 Asph Base 1.00D PG64-22
- 4.0" CL3 Asph Base 1.00D PG64-22
- 4.0" Crushed Stone Base
- 12.0" Working Platform



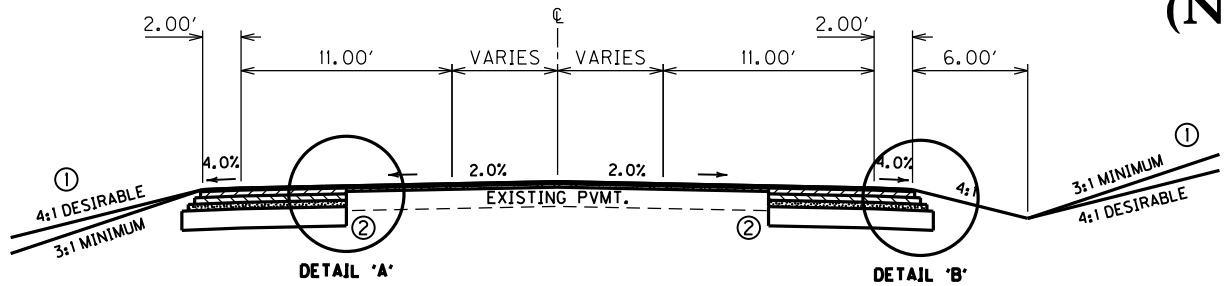
DETAIL 'A'

TRAFFIC LANES & PAVED SHLDR.

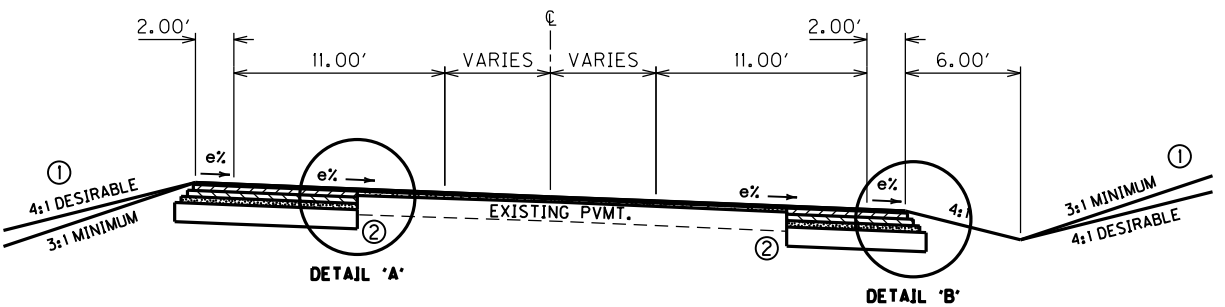
- 1.25" CL3 Asph Surf 0.38A PG64-22
- 3.75" CL3 Asph Base 1.00D PG64-22
- 4.0" CL3 Asph Base 1.00D PG64-22
- 4.0" Crushed Stone Base
- 12.0" Working Platform



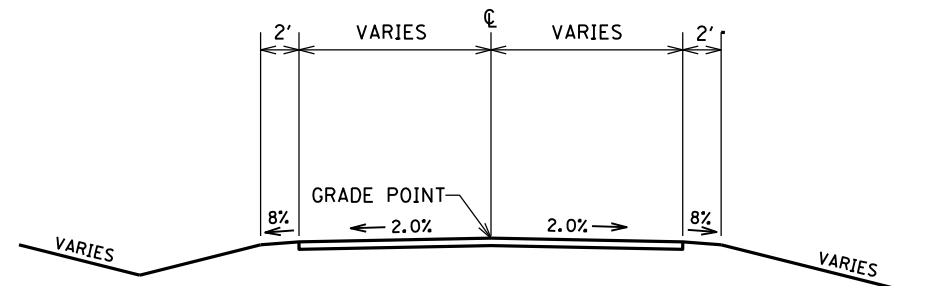
DETAIL 'B'



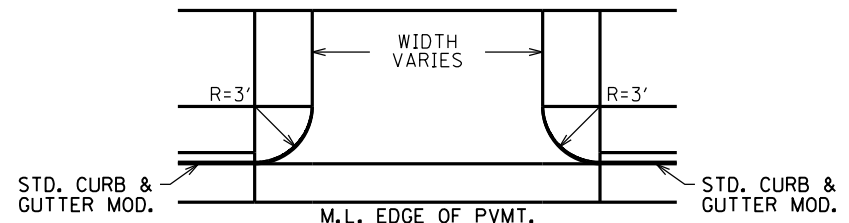
KY. 1819 - BILLTOWN ROAD
NORMAL RURAL SECTION
STA. 65+53.10 TO STA. 69+40



KY. 1819 - BILLTOWN ROAD
SUPERELEVATED RURAL SECTION
STA. 65+53.10 TO STA. 69+40



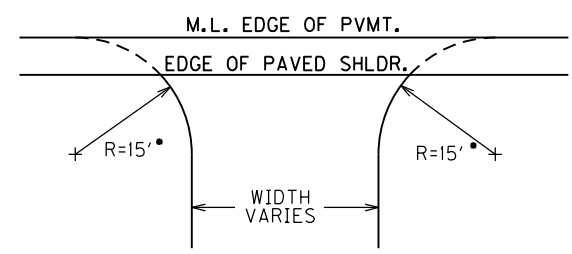
ENTRANCE SECTION



TYPICAL CONCRETE ENTRANCE
PAVEMENT LAYOUT
(CONTRARY TO STANDARD DRAWINGS)

ENTRANCE PAVEMENT DESIGN

RESIDENTIAL - ASPHALT	
CL3 Asph Surf 0.38A PG64-22	1.25 in.
CL3 Asph Base 1.00D PG64-22	3.0 in.
Crushed Stone Base	4.0 in.
RESIDENTIAL - CONCRETE	
Rigid P.C.C.	8.0 in.
Crushed Stone Base	4.0 in.



TYPICAL ENTRANCE LAYOUT

* - UNLESS OTHERWISE NOTED

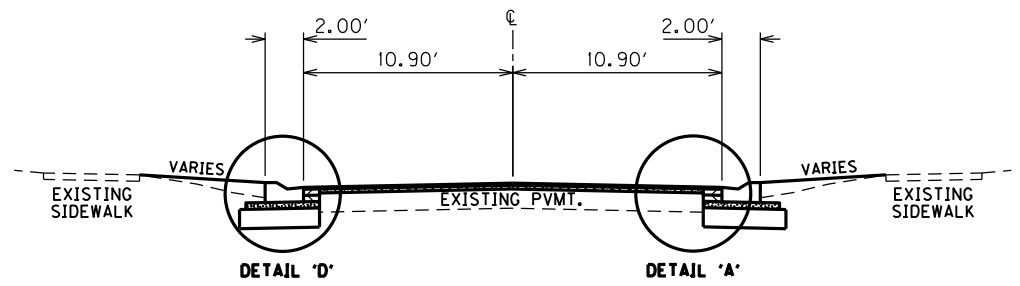
**RIGHT OF WAY
PLANS**

TYPICAL SECTIONS

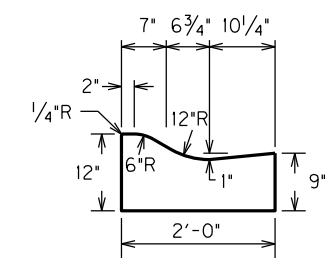
FILE NAME: F:\WORK\JEFFERSON\CON\PHASE II\INDGN\COLONNADES\SECT. 3 ROW PLAN SUBMITTAL\DGN FILES\PRO2A01S.DGN
 USER: jim
 DATE PLOTTED: November 16, 2012
 E-SHEET NAME:
 MicroStation v8.11.7.180

TYPICAL SECTIONS

(NOT TO SCALE)



VINTAGE CREEK
NORMAL 2-LANE SECTION

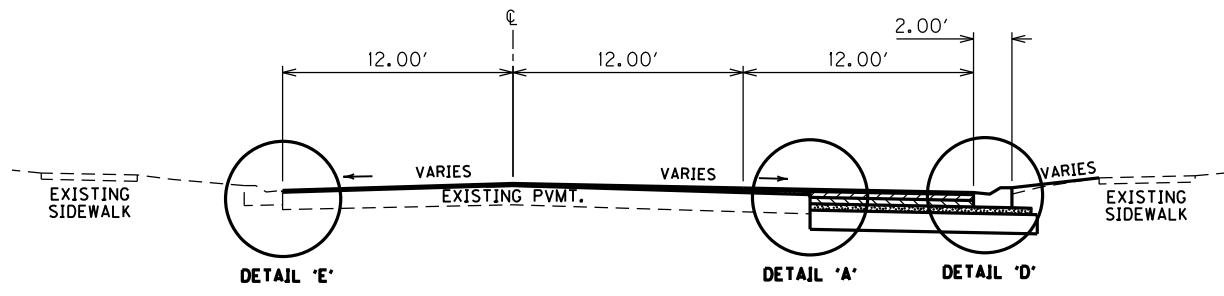
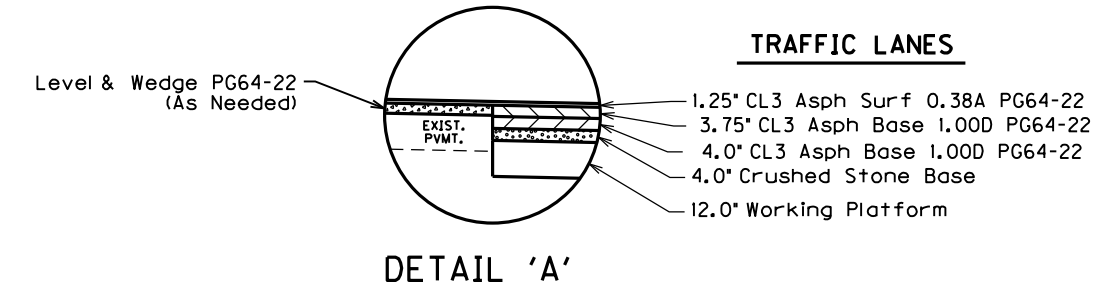


ROLL CURB MOD. DETAIL

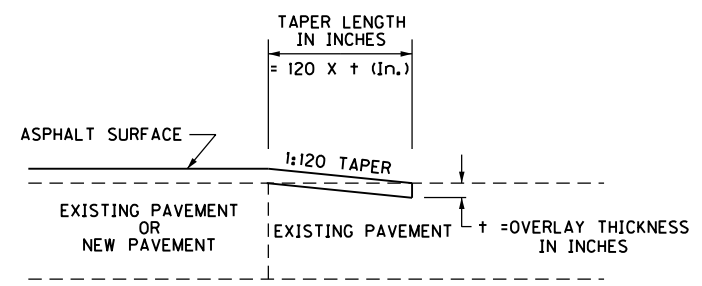
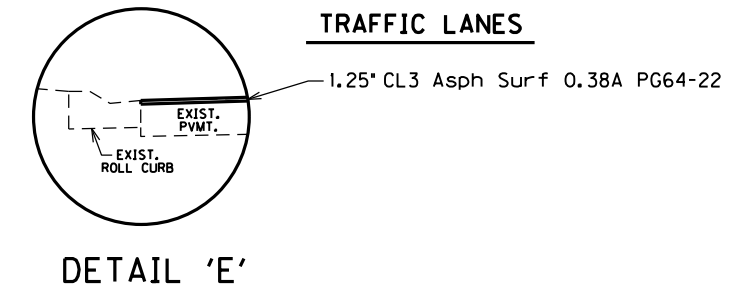
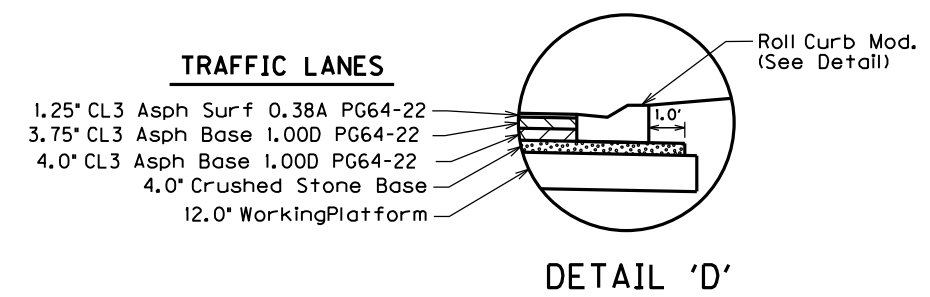
VINTAGE CREEK & COLONNADES PLACE PAVEMENT DESIGN

TRAFFIC LANES & PAVED SHOULDERS

CL3 Asph Surf 0.38A PG64-22	1.25 in.
CL3 Asph Base 1.00D PG64-22	3.75 in.
CL3 Asph Base 1.00D PG64-22	4.0 in.
Crushed Stone Base	4.0 in.
Working Platform	12.0 in.



COLONNADES PLACE
NORMAL 3-LANE SECTION



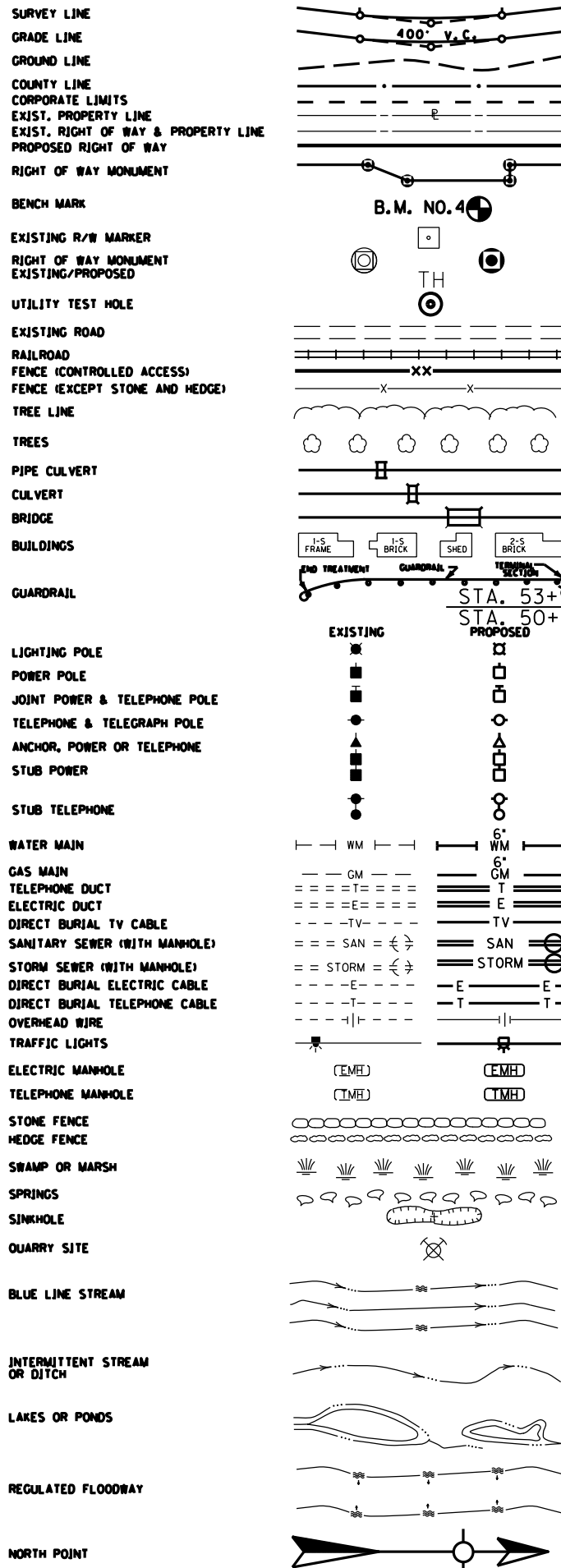
TAPERING OF OVERLAYS ON APPROACH ROADS

**RIGHT OF WAY
PLANS**

TYPICAL SECTIONS

FILE NAME: F:\WORK\JEFFERSON\CONPHASE II\INDGN\COLONNADES\SECT. 3 ROW PLAN SUBMITTAL\DCN FILES\ROO2BOTS.DGN
 USER: jim
 DATE PLOTTED: November 16, 2012
 E-SHEET NAME:
 MicroStation v8.11.7.180

CONVENTIONAL SIGNS

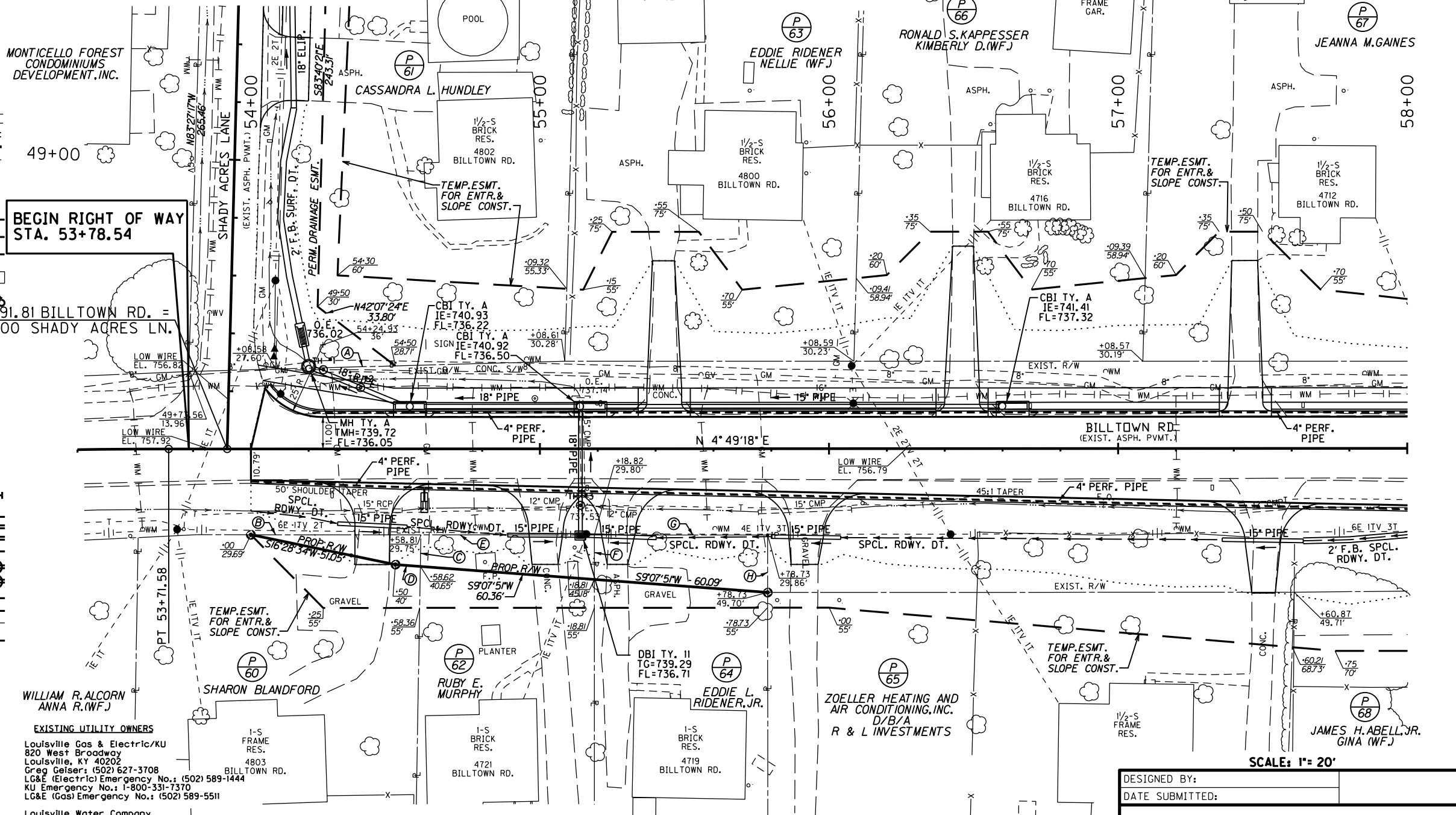


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 USER: jim
 DATE PLOTTED: November 16, 2012
 E-SHEET NAME: MicroStation v8.11.7.180

NOTE: SEE PLAN, PROFILE & CROSS-SECTION SHEETS FOR SHADY ACRES LANE DITCH CONSTRUCTION

- (A) S31°23'W - 71.48'
- (B) N45°24'E - 58.81'
- (C) S84°10'19"E - 10.91'
- (D) S90°51'W - 8.64'
- (E) N45°24'E - 60.01'
- (F) S85°09'28"E - 15.38'
- (G) N45°24'E - 59.91'
- (H) S85°11'2"E - 19.84'

CONSTRUCT ENTRANCE LT.				
STATION	WIDTH Feet	CEM. CONC. Sq. Yds.	ASH. SURF. Sq. Yds.	ENTR. PIPE Lin. Ft.
55+43 (RES.)	12'	20	48	-
56+46 (RES.)	12'	20	52.5	-
57+44 (RES.)	12'	20	51.3	-



BEGIN RIGHT OF WAY STA. 53+78.54

STA. 53+91.81 BILLTOWN RD. = STA. 50+00 SHADY ACRES LN.

EXISTING UTILITY OWNERS
 Louisville Gas & Electric/KU
 820 West Broadway
 Louisville, KY 40202
 Greg Gelsler: (502) 627-3708
 LG&E (Electric Emergency No.: (502) 589-1444
 KU Emergency No.: 1-800-331-7370
 LG&E (Gas Emergency No.: (502) 589-5511

Louisville Water Company
 550 South Third Street
 Louisville, KY 40202
 Daniel Tegene: (502) 569-3649

AT&T KY
 3719 Bardstown Road - 2nd floor
 Louisville, KY 40218
 Morgan Herndon: (502) 458-7312

Insight Communications Company
 4701 Commerce Crossings Dr.
 Louisville, KY 40229
 Deno Barbour: (502) 664-7395

Metropolitan Sewer District
 700 West Liberty Street
 Louisville, KY 40203-1911
 Steve Emly: (502) 540-6509
 Brad Seich: (502) 540-6614

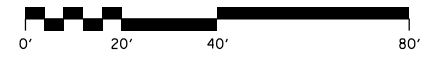
Windstream
 3701 Communications Way
 Evansville, IN 47715
 Timothy Gibson: (812) 454-6756
 Rick Cunico: (812) 648-2420

RIGHT OF WAY PLANS

CONSTRUCT ENTRANCE RT.				
STATION	WIDTH Feet	CEM. CONC. Sq. Yds.	ASH. SURF. Sq. Yds.	ENTR. PIPE Lin. Ft.
54+42 (RES.)	12'	-	41.8	24 - 15'
55+02 (RES.)	12'	37.6	-	-
55+27 (RES.)	12'	-	35.7	-
55+92 (RES.)	12'	-	35.5	24 - 15'
57+50 (RES.)	12'	42.0	-	28 - 15'

BEFORE YOU DIG

The contractor is instructed to call 1-800-752-6007 to reach KY 811, the one-call system for information on the location of existing underground utilities. The call is to be placed a minimum of two (2) and no more than ten (10) business days prior to excavation. The contractor should be aware that owners of underground facilities are not required to be members of the KY 811 one-call Before-U-Dig (BUD) service. The contractor must coordinate excavation with the utility owners, including those whom do not subscribe to KY 811. It may be necessary for the contractor to contact the County Court Clerk to determine what utility companies have facilities in the area.



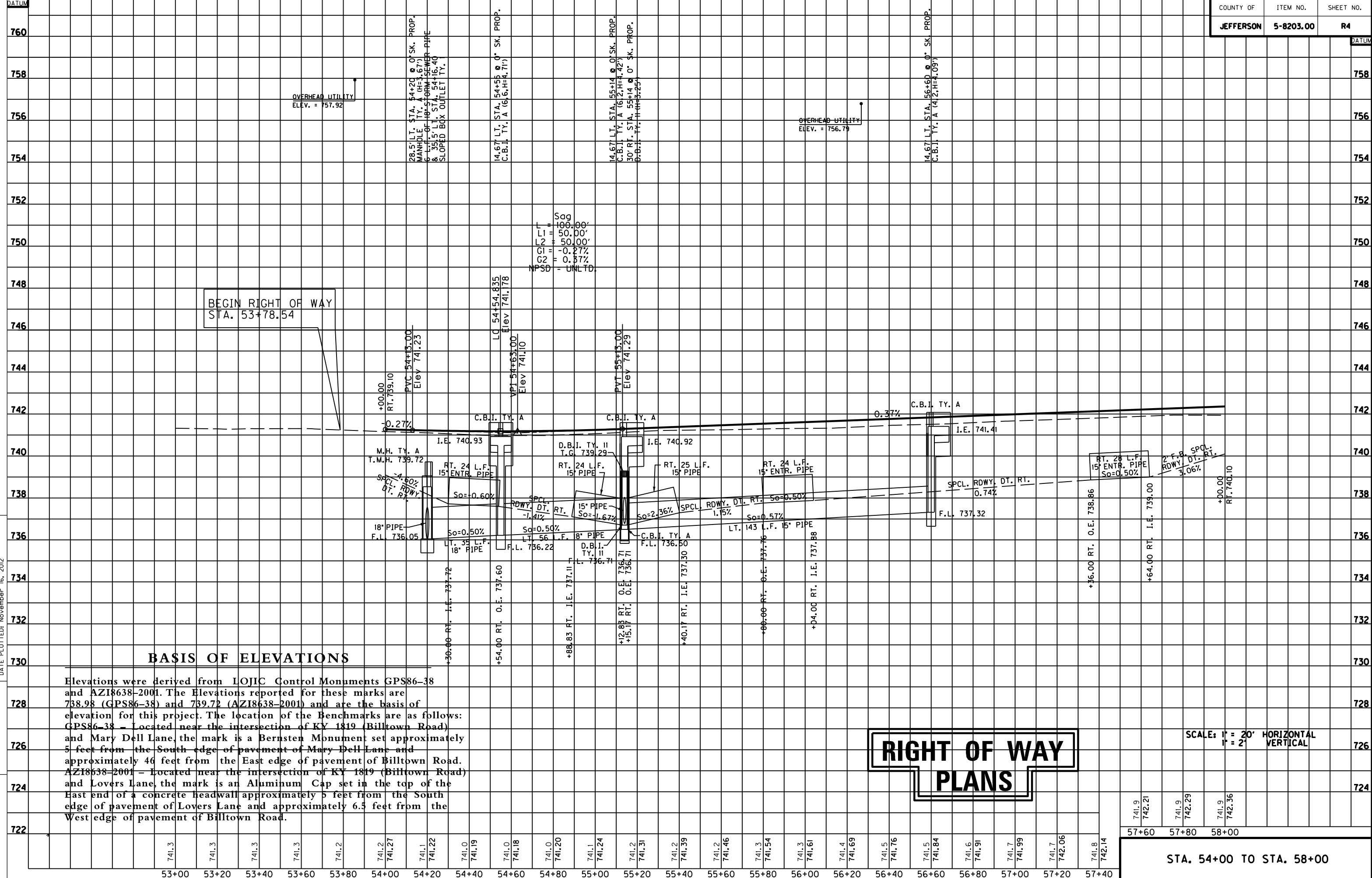
DESIGNED BY: _____
 DATE SUBMITTED: _____

Commonwealth of Kentucky
DEPARTMENT OF HIGHWAYS
 COUNTY OF
JEFFERSON

PROJECT NUMBER: **FD04 056 1819 005-008**

STA. 54+00 TO STA. 58+00

MicroStation v8.11.1.180 E-SHEET NAME: DATE PLOTTED: November 16, 2012 USER: jim FILE NAME: F:\WORK\JEFFERSON\CON\PHASE II\ADGN\COLONNADES\SECT. 3 ROW PLAN SUBMITTAL\DCN FILES\000400PF.DGN



BEGIN RIGHT OF WAY
STA. 53+78.54

BASIS OF ELEVATIONS

Elevations were derived from LOJIC Control Monuments GPS86-38 and AZI8638-2001. The Elevations reported for these marks are 738.98 (GPS86-38) and 739.72 (AZI8638-2001) and are the basis of elevation for this project. The location of the Benchmarks are as follows:
 GPS86-38 - Located near the intersection of KY 1819 (Billtown Road) and Mary Dell Lane, the mark is a Bernsten Monument set approximately 5 feet from the South edge of pavement of Mary Dell Lane and approximately 46 feet from the East edge of pavement of Billtown Road.
 AZI8638-2001 - Located near the intersection of KY 1819 (Billtown Road) and Lovers Lane, the mark is an Aluminum Cap set in the top of the East end of a concrete headwall approximately 5 feet from the South edge of pavement of Lovers Lane and approximately 6.5 feet from the West edge of pavement of Billtown Road.

**RIGHT OF WAY
PLANS**

SCALE: 1" = 20' HORIZONTAL
1" = 2' VERTICAL

53+00 53+20 53+40 53+60 53+80 54+00 54+20 54+40 54+60 54+80 55+00 55+20 55+40 55+60 55+80 56+00 56+20 56+40 56+60 56+80 57+00 57+20 57+40

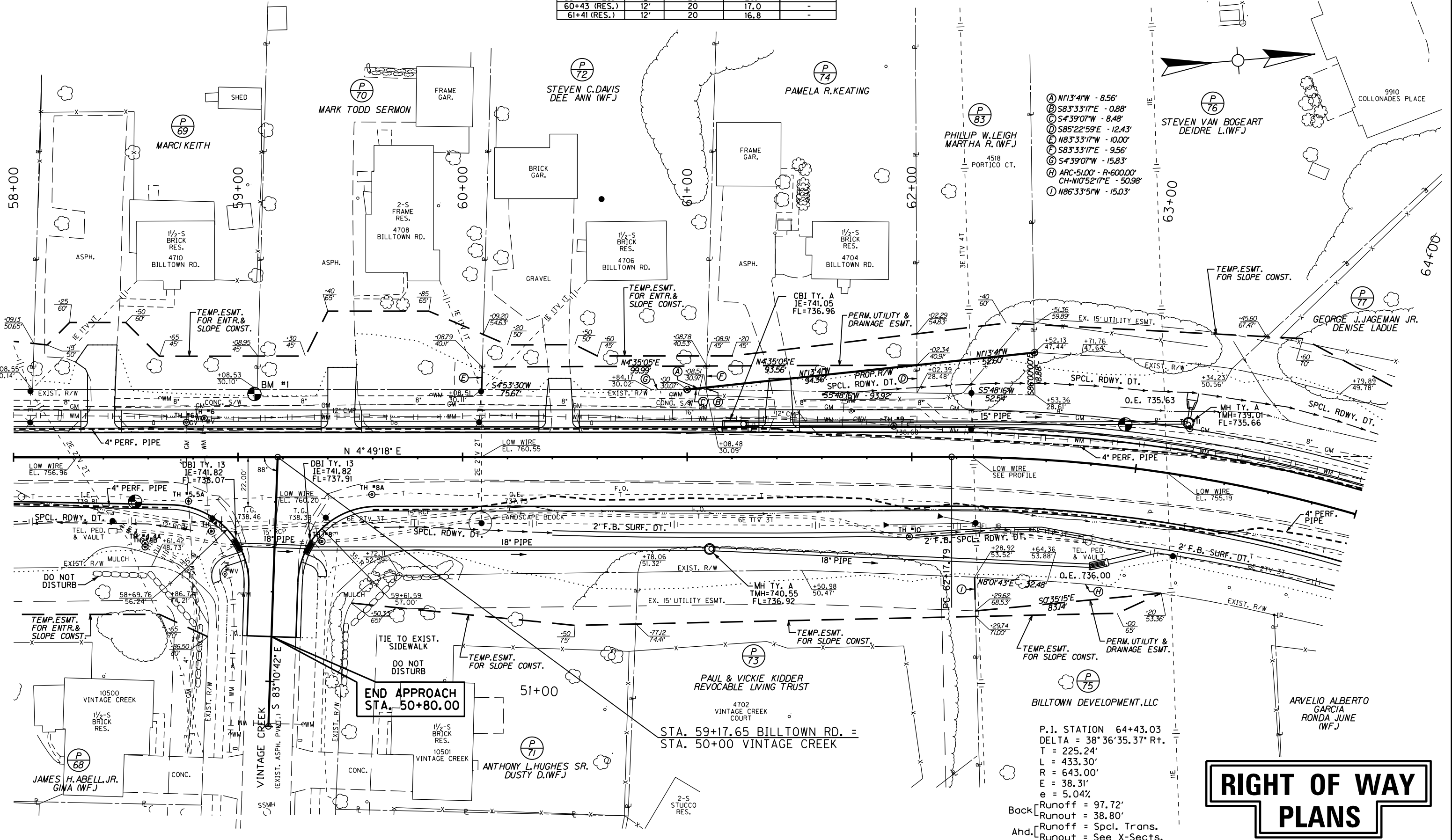
57+60 57+80 58+00
 STA. 54+00 TO STA. 58+00

BM #1: ELEV. 742.35 STA. 59+07.28, 28.15' LEFT
I.P. & CAP SET IN CONCRETE

CONSTRUCT ENTRANCE LT.				
STATION	WIDTH Feet	CEM. CONC. Sq. Yds.	ASH. SURF. Sq. Yds.	ENTR. PIPE Lin. Ft.
58+39 (RES.)	12'	20	43.9	-
59+46 (RES.)	12'	20	26.1	-
60+43 (RES.)	12'	20	17.0	-
61+41 (RES.)	12'	20	16.8	-

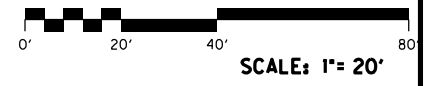
COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-8203.00	R5

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 USER: jim
 DATE PLOTTED: November 16, 2012
 E-SHEET NAME:
 MicroStation v8.11.7.180



- ① N113°41'W - 8.56'
- ② S83°33'17"E - 0.88'
- ③ S4°39'07"W - 8.48'
- ④ S85°22'59"E - 12.43'
- ⑤ N83°33'17"W - 10.00'
- ⑥ S83°33'17"E - 9.56'
- ⑦ S4°39'07"W - 15.83'
- ⑧ ARC=51.00' - R=600.00'
- ⑨ CH=N10°52'17"E - 50.98'
- ⑩ N86°33'51"W - 15.03'

P.I. STATION 64+43.03
 DELTA = 38°36'35.37" Rt.
 T = 225.24'
 L = 433.30'
 R = 643.00'
 E = 38.31'
 e = 5.04%
 Back Runoff = 97.72'
 Runout = 38.80'
 Ahd. Runoff = Spcl. Trans.
 Runout = See X-Sections.



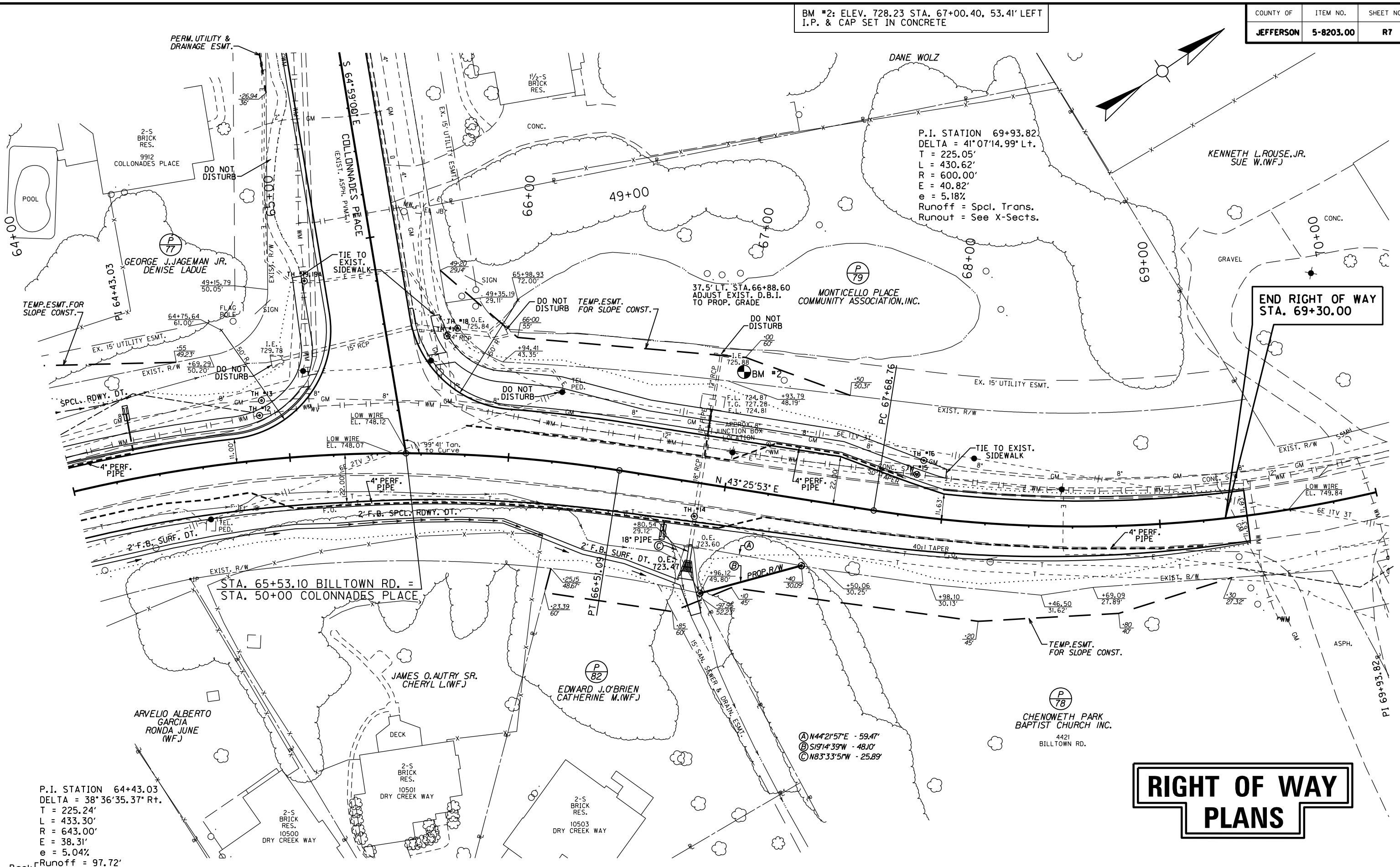
RIGHT OF WAY
 PLANS

STA. 58+00 TO STA. 64+00

BM #2: ELEV. 728.23 STA. 67+00.40, 53.41' LEFT
I.P. & CAP SET IN CONCRETE

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-8203.00	R7

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 USER: jim
 DATE PLOTTED: November 16, 2012
 MicroStation v8.11.7.180 E-SHEET NAME:



P.I. STATION 69+93.82
 DELTA = 41°07'14.99\"/>

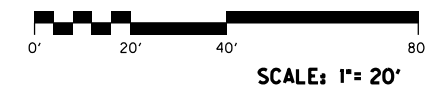
STA. 65+53.10 BILLTOWN RD. =
 STA. 50+00 COLONNADES PLACE

END RIGHT OF WAY
 STA. 69+30.00

- Ⓐ N44°21'57\"/>

P.I. STATION 64+43.03
 DELTA = 38°36'35.37\"/>

RIGHT OF WAY PLANS

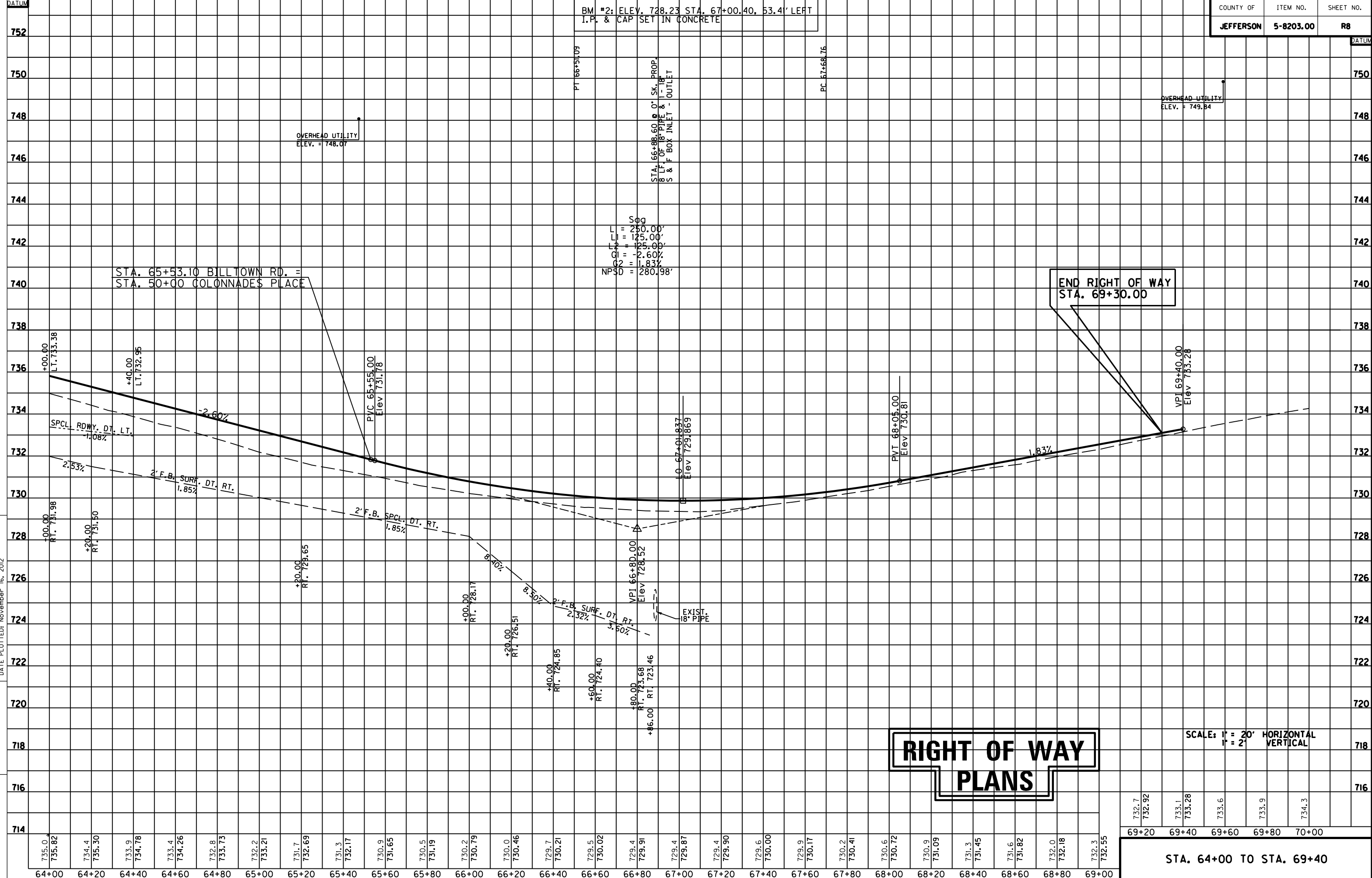


STA. 64+00 TO STA. 69+40

MicroStation v8.11.7.180 E-SHEET NAME: DATE PLOTTED: November 16, 2012 USER: jim FILE NAME: F:\WORK\JEFFERSON\CONPHASE II\DGN\COLONNADES\SECT. 3 ROW PLAN SUBMITTAL\DGN FILES\ROO00PF.DGN

DATUM
BM #2: ELEV. 728.23 STA. 67+00.40, 53.41' LEFT
I.P. & CAP SET IN CONCRETE

COUNTY OF JEFFERSON ITEM NO. 5-8203.00 SHEET NO. R8



STA. 65+53.10 BILLTOWN RD. =
STA. 50+00 COLONNADES PLACE

END RIGHT OF WAY
STA. 69+30.00

**RIGHT OF WAY
PLANS**

SCALE: 1" = 20' HORIZONTAL
1" = 2' VERTICAL

STA. 64+00 TO STA. 69+00

Seg
L = 250.00'
LL = 125.00'
LS = 125.00'
CI = -2.60%
CS = -1.83%
NPSD = 280.98'

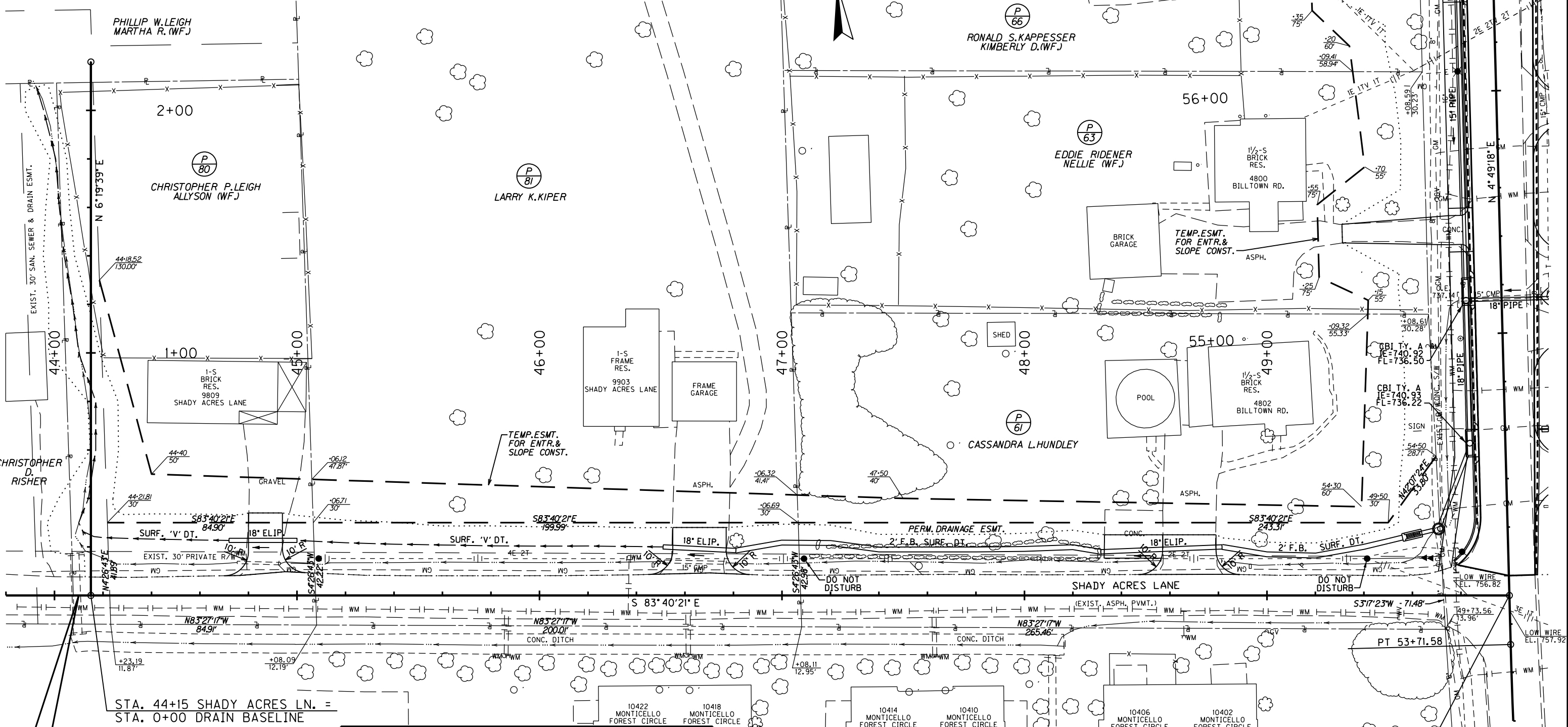
735.0
735.82
734.4
735.30
733.9
734.78
733.4
734.26
732.8
733.73
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733.21
731.7
732.69
731.3
732.17
730.9
731.65
730.5
731.19
730.2
730.79
730.0
730.46
729.7
730.21
729.5
730.02
729.4
729.91
729.4
729.87
729.4
729.90
729.6
730.00
729.9
730.17
730.2
730.41
730.6
730.72
730.9
731.09
731.3
731.45
731.6
731.82
732.0
732.18
732.3
732.55

69+20 69+40 69+60 69+80 70+00
732.7
732.92
733.1
733.28
733.6
733.9
734.3

CONSTRUCT ENTRANCE LT.				
STATION	WIDTH Feet	CEM. CONC. Sq. Yds.	ASH. SURF. Sq. Yds.	ENTR. PIPE Lin. Ft.
39+58 (RES.)	14'	-	43.2	28-18" ELIP.
39+90 (RES.)	22'	-	50.6	30-18" ELIP.
39+90 (RES.)	22'	25.7	44.6	50-18" ELIP.

RIGHT OF WAY PLANS

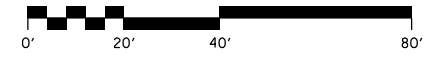
DRAINAGE BASELINE CENTERLINE COORDINATES			
STATION	Project Coordinates		DESCRIPTION
	NORTH (Y)	EAST (X)	
0+00.00	3951407.36	4971541.95	P.O.T.
2+20.00	3951626.02	4971566.19	P.O.T.



SHADY ACRES LANE CENTERLINE COORDINATES			
STATION	Project Coordinates		DESCRIPTION
	NORTH (Y)	EAST (X)	
43+23.99	3951417.39	4971451.49	P.O.T.
2+20.00	3951342.89	4972123.38	P.O.T.

**BEGIN DITCH
STA. 44+10.00**

STA. 53+91.81 BILLTOWN RD. =
STA. 50+00 SHADY ACRES LN.

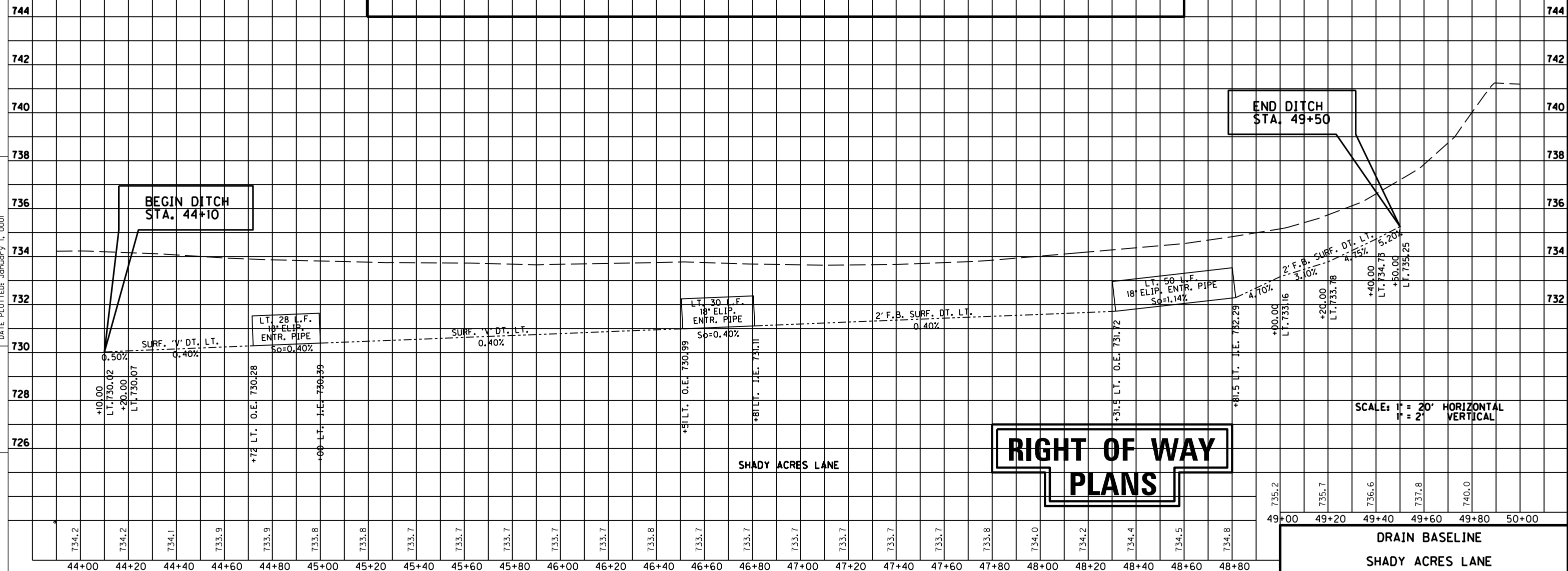
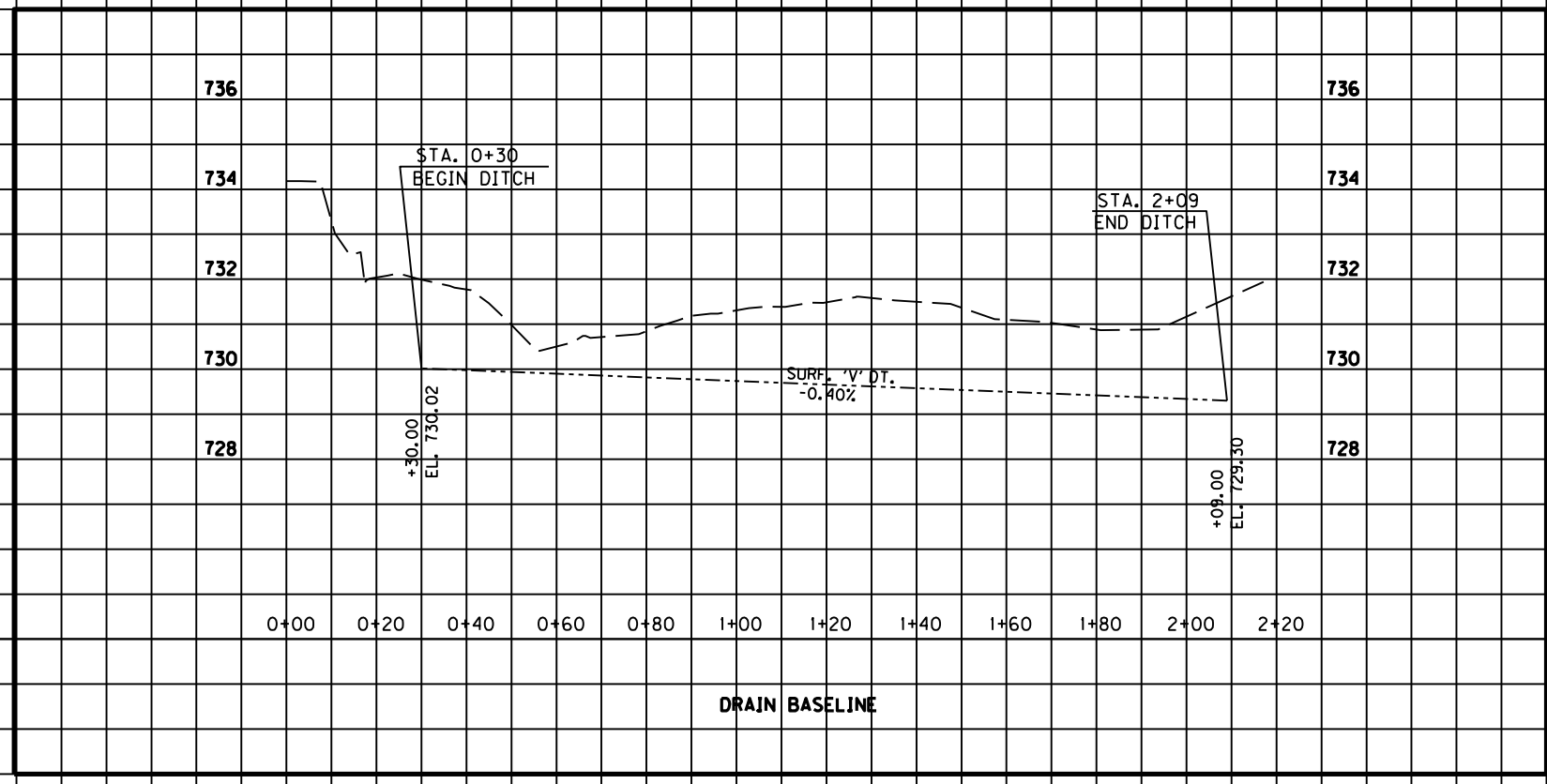


SCALE: 1"= 20'

SHADY ACRES LANE

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 USER: FVGN
 DATE PLOTTED: January 1, 0001
 E-SHEET NAME:
 MicroStation v8.11.7.180

MicroStation v8.11.7.180 E-SHEET NAME: DATE PLOTTED: January 1, 0001 USER: cygn FILE NAME: F:\WORK\JEFFERSON\CONV\PHASE2\COLONNADES\APPR\COLUMNNADESPPR.DGN



RIGHT OF WAY PLANS

SCALE: 1" = 20' HORIZONTAL
1" = 2' VERTICAL

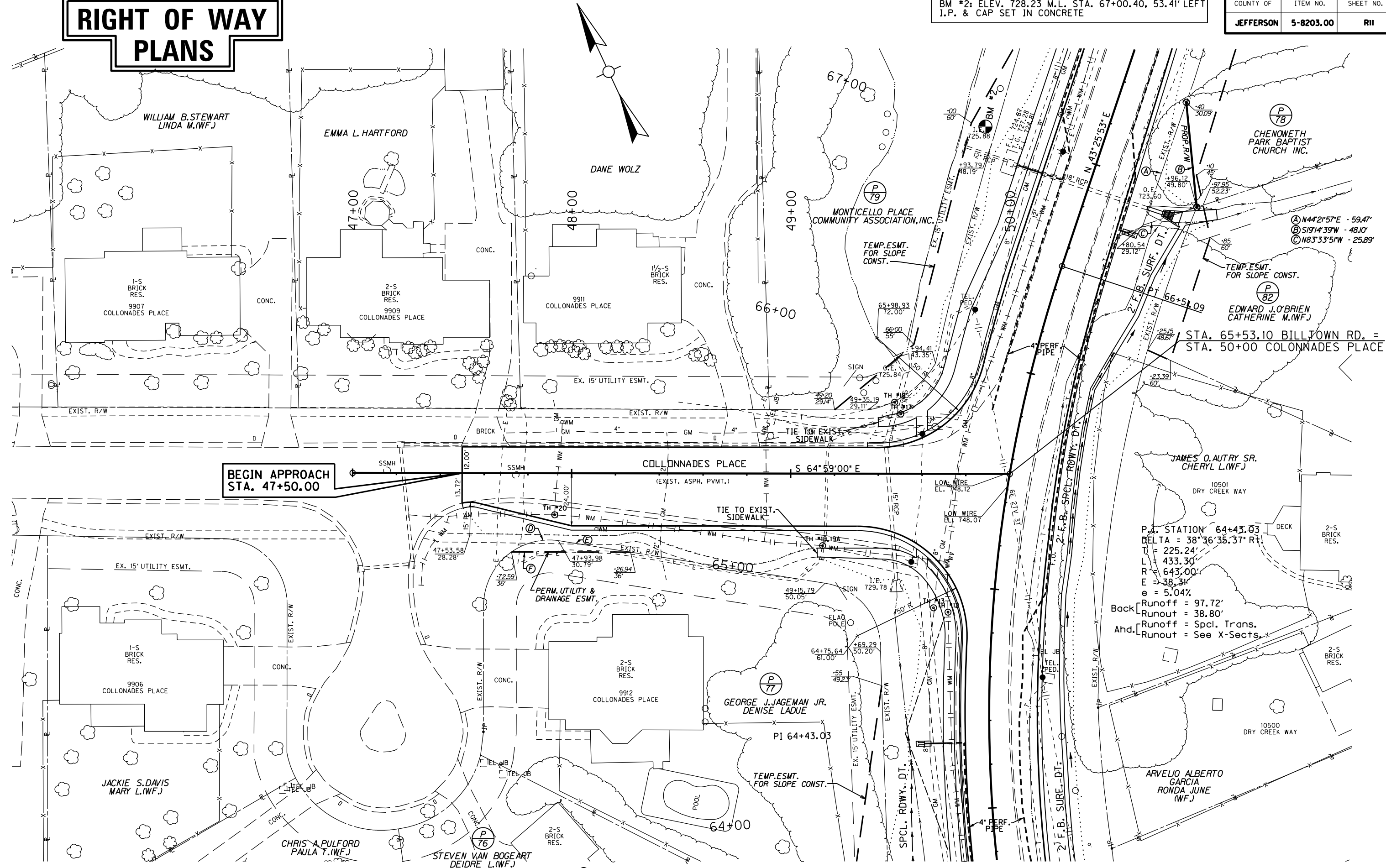
DRAIN BASELINE
SHADY ACRES LANE

RIGHT OF WAY PLANS

BM #2: ELEV. 728.23 M.L. STA. 67+00.40, 53.41' LEFT
I.P. & CAP SET IN CONCRETE

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-8203.00	R11

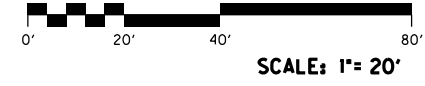
FILE NAME: F:\WORK\JEFFERSON\CONPHASE II\INDG\COLLONADES\SECT. 3 ROW PLAN SUBMITTAL\DDGN FILES\ROWI00PL.DGN
 USER: jim
 DATE PLOTTED: November 16, 2012
 E-SHEET NAME:
 MicroStation v8.11.7.180



**BEGIN APPROACH
STA. 47+50.00**

P.I. STATION 64+43.03
 DELTA = 38°36'35.37" RT
 T = 225.24'
 L = 433.30'
 R = 643.00'
 E = 38.31'
 e = 5.04%
 Back Runoff = 97.72'
 Runoff = 38.80'
 Ahd. Runout = Spcl. Trans.
 Runout = See X-Sects.

- Ⓚ ARC-22.54' - R-30.00'
CH-S78°40'23"E - 22.01'
- Ⓛ S56°00'00"E - 33.36'
- Ⓜ N64°59'00"W - 54.34'

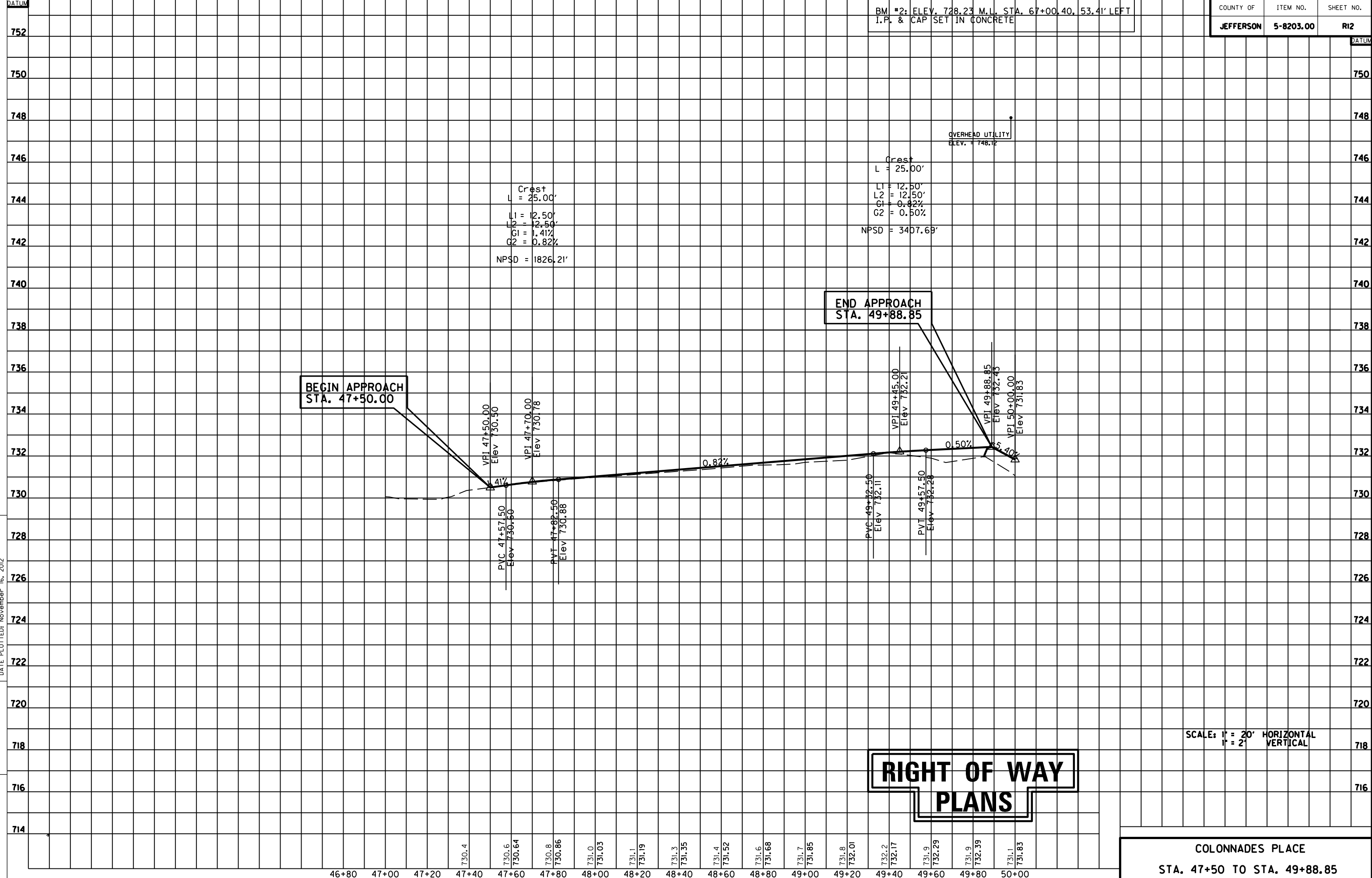


COLLONADES PLACE
STA. 47+50 TO STA. 50+00

MicroStation v8.11.7.180 E-SHEET NAME: DATE PLOTTED: November 16, 2012 USER: jim FILE NAME: F:\WORK\JEFFERSON\CONPHASE II\ADGN\COLONNADES\SECT. 3 ROW PLAN SUBMITTAL\DGN FILES\RO200PP.DGN

BM #2: ELEV. 728.23 M.L. STA. 67+00.40, 53.41' LEFT
I.P. & CAP SET IN CONCRETE

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-8203.00	R12



**BEGIN APPROACH
STA. 47+50.00**

**END APPROACH
STA. 49+88.85**

OVERHEAD UTILITY
ELEV. = 748.12

Crest
L = 25.00'
L1 = 12.50'
L2 = 12.50'
G1 = 1.41%
G2 = 0.82%
NPSD = 1826.21'

Crest
L = 25.00'
L1 = 12.50'
L2 = 12.50'
G1 = 0.82%
G2 = 0.50%
NPSD = 3407.69'

**RIGHT OF WAY
PLANS**

SCALE: 1" = 20' HORIZONTAL
1" = 2' VERTICAL

**COLONNADES PLACE
STA. 47+50 TO STA. 49+88.85**

QUALITY LEVEL "A" DATA SUMMARY

TEST HOLE #	UTILITY (TYPE & SIZE)	NORTHING (Y)	EASTING (X)	GROUND ELEVATION (ft)	TOP UTILITY ELEVATION (ft)	DEPTH (ft)	STATION	OFFSET (ft)	SURFACE TYPE	REMARKS
1	GAS LINE	3951378.36	4972098.90	736.75	733.86	2.90	54+25.10	27.38 LT.	EARTH	6 IN. STEEL
2	WATER LINE	3951390.67	4972106.14	737.61	733.51	4.10	54+37.97	21.20 LT.	EARTH	12 IN. STEEL
3	COMMUNICATIONS DUCT	3951463.00	4972153.13	737.79	735.54	2.25	55+14.00	19.55 RT.	EARTH	2 IN.
4	ELECTRIC LINE	3851804.80	4972200.86	743.45	739.35	4.10	58+58.59	38.37 RT.	EARTH	3 IN.
4A	ELECTRIC LINE	3951804.64	4972202.45	744.01	739.31	4.70	58+58.59	39.97 RT.	EARTH	2 IN.
5	COMMUNICATIONS DUCT	3951825.61	4972183.78	741.31	739.06	2.25	58+77.90	19.60 RT.	EARTH	1.5 IN.
5A	GAS LINE	3951825.61	4972183.78	741.31	735.71	5.60	58+77.90	19.60 RT.	EARTH	6 IN. STEEL
6	WATER LINE	3951835.78	4972147.60	740.56	737.96	2.60	58+84.99	17.30 LT.	EARTH	12 IN. STEEL
7	WATER LINE	3951834.64	4972197.94	741.90	736.65	5.25	58+88.09	32.96 RT.	EARTH	12 IN. STEEL
8	COMMUNICATIONS DUCT	3951883.39	4972206.66	741.87	737.87	4.00	59+37.40	37.55 RT.	EARTH	2.5 IN.
8A	COMMUNICATIONS DUCT	3951907.25	4972187.70	741.63	738.63	3.00	59+59.58	16.65 RT.	EARTH	2.5 IN.
9	WATER LINE	3952141.47	4972176.95	738.98	735.38	3.60	61+92.06	13.75 LT.	EARTH	12 IN. STEEL
10	COMMUNICATIONS DUCT	3952144.19	4972226.70	739.34	735.29	4.05	61+98.96	35.59 RT.	EARTH	1.5 IN.
11	GAS LINE	3952272.69	4972189.23	736.52	733.07	3.45	63+20.93	21.07 LT.	EARTH	6 IN. STEEL
12	WATER LINE	3952432.57	4972252.77	733.01	729.31	3.70	64+88.06	20.42 LT.	EARTH	12 IN. STEEL
13	GAS LINE	3952437.16	4972247.62	732.97	730.12	2.85	64+89.53	27.14 LT.	EARTH	6 IN. STEEL
14	COMMUNICATIONS DUCT	3952570.31	4972403.33	727.69	724.99	2.70	66+88.22	15.43 RT.	EARTH	2 IN.
15	WATER LINE	3952665.01	4972445.04	728.74	724.59	4.15	67+86.23	19.13 LT.	EARTH	12 IN. STEEL
16	GAS LINE	3952671.25	4972441.58	728.80	725.20	3.60	67+88.68	25.87 LT.	EARTH	6 IN. STEEL
	COLONNADES DR.									
17	ELECTRIC LINE	3952523.75	4972271.39	731.48	726.53	4.95	49+50.25	27.33 LT.	EARTH	2 IN.
18	COMMUNICATIONS DUCT	3952529.79	4972271.08	731.36	728.31	3.05	49+47.43	32.68 LT.	EARTH	1 IN.
19	ELECTRIC LINE	3952484.23	4972213.64	731.93	728.98	2.95	49+14.65	32.90 RT.	EARTH	2 x 2 IN.
19A	WATER LINE	3952484.23	4972213.64	731.93	727.78	4.15	49+14.65	32.90 RT.	EARTH	8 IN. PVC
20	WATER LINE	3952548.57	4972108.63	730.75	727.10	3.65	47+92.28	19.00 RT.	EARTH	8 IN. PVC

FILE NAME: F:\WORK\0501\0501A.DGN\0501A UTIL SUMM.DGN
 USER: EYDN
 DATE PLOTTED: January 1, 2001
 E-SHEET NAME:
 MicroStation v8.11.7.180

QUALITY LEVEL "A" UTILITY OWNER(S):

Louisville Gas & Electric 820 West Broadway Louisville, KY 40202 Greg Geiser: (502) 376-9510	Insight KY Partners 4701 Commerce Crossings Dr. Louisville, KY 40229 Deno Barbour: (502) 664-7395
Louisville Water Company 550 South Third Street Louisville, KY 40202 Daniel Tegener: (502) 569-3649	Metropolitan Sewer District 700 West Liberty Street Louisville, KY 40202 David Givans: (502) 540-6129
AT&T KY 3719 Bardstown Road - 2nd floor Louisville, KY 40218 Morgan Herndon: (502) 458-7312	Kentucky Data Link (KDL) 1132 Hull Street Louisville, KY 40204 Bill Hales: (502) 550-3661

BEFORE YOU DIG

CALL 1-800-752-6007 TOLL FREE A MINIMUM OF TWO AND NO MORE THAN TEN BUSINESS DAYS PRIOR TO EXCAVATION FOR INFORMATION ON THE LOCATION OF EXISTING UNDERGROUND UTILITIES WHICH SUBSCRIBE TO THE BEFORE-U-DIG (BUD) SERVICE. COORDINATE EXCAVATION WITH ALL UTILITY OWNERS, INCLUDING THOSE WHO DO NOT SUBSCRIBE TO BUD. SHOW ALL UTILITIES AND A CONTACT PERSON FOR EACH COMPANY ON SHEET NO. 3 OF THE PLANS.

COORDINATE SYSTEM

Coordinates for horizontal control were obtained from GPS methods and adjusted to the National NAD83/FBN System.

Coordinates are based on State Plane Coordinate System Single Zone and in U.S. Survey Feet.

The project Grid Factor is 0.999893733 and was obtained by using the average Grid Factors from the Primary Survey Control over the project area.



QUALITY LEVEL "A" DATA SUMMARY

RIGHT OF WAY SUMMARY

PARCEL NO.	OWNER(S)	TOTAL AREA OF TRACT		PERMANENT R/W ACQUIRED		EASEMENTS		AREA SEVERED				EXCESS PURCHASED		PORTION REMAINING		SEWER SYSTEM TYPE	SEWER SYSTEM AFFECTED BY PROJECT		BUILDINGS ACQUIRED NUMBER					SOURCE OF TITLE	REMARKS*
		ACRES	SQ. FT.	ACRES	SQ. FT.	PERMANENT SQ. FT.	TEMPORARY SQ. FT.	LEFT		RIGHT		ACRES	SQ. FT.	ACRES	SQ. FT.		YES	NO	C	R	F	S			
								ACRES	SQ. FT.	ACRES	SQ. FT.														
60	SHARON BLANDFORD	1.083		0.008	349		816			1.075				1.075		3		X						D.B. 9136 PG. 489	
61	CASSANDRA L. HUNDLEY		34,316			11,806	4,215			34,316					34,316	3		X						D.B. 8134 PG. 54	
62	RUBY E. MURPHY		11,074		790		729						10,284		10,284	3		X						D.B. 4285 PG. 149 D.B. 8563 PG. 561	
63	EDDIE RIDENER NELLYE (WF.)		26,301				3,402			26,301					26,301	3		X						D.B. 7097 PG. 43	
64	EDDIE L. RIDENER, JR.		10,759		1,055		453						9,704		9,704	3		X						D.B. 7551 PG. 364	
65	ZOELLER HEATING AND AIR CONDITIONING, INC. D/B/A R & L INVESTMENTS	2.717					2,067						2.717		2.717	3		X						D.B. 7991 PG. 230	
66	RONALD S. KAPPESSER KIMBERLY D. (WF.)		26,371				3,341			26,371					26,371	3		X						D.B. 6192 PG. 533	
67	JEANNA M. GAINES		26,441				3,133			26,441					26,441	3		X						D.B. 8863 PG. 777	
68	JAMES H. ABELL, JR. GINA (WF.)		13,008				2,600						13,008		13,008	3		X						D.B. 9066 PG. 174	
69	MARCI KEITH		26,511				2,107			26,511					26,511	3		X						D.B. 7505 PG. 470	
70	MARK TODD SERMON		26,578				2,846			26,578					26,578	3		X						D.B. 9003 PG. 187	
71	ANTHONY L. HUGHES, SR. DUSTY D. (WF.)		13,731				2,334						13,731		13,731	3		X						D.B. 9555 PG. 2	
72	STEVEN C. DAVIS DEE ANN (WF.)		26,648		4	1,022	723			26,644					26,644	3		X						D.B. 7671 PG. 27	
73	PAUL & VICKIE KIDDER REVOCABLE LIVING TRUST		21,582				3,203						21,582		21,582	3		X						D.B. 9689 PG. 191	
74	PAMELA R. KEATING		36,901		625	447	805			36,276					36,276	3		X						D.B. 6334 PG. 382	
75	BILLTOWN DEVELOPMENT, LLC	1.582				683	370						1.582		1.582	3		X						D.B. 7134 PG. 681 P.B. 48 PG. 42	LOT 145-A
76	STEVEN VAN BOGEART DEIDRE L. (WF.)		40,933				1,270			40,933					40,933	3		X						D.B. 8069 PG. 519	
77	GEORGE J. JAGEMAN, JR. DENISE LADUE		24,556			172	1,350			24,556					24,556	3		X						D.B. 9124 PG. 884	
78	CHENOWITH PARK BAPTIST CHURCH INC.	6.269		0.014	607		2,534						6.255		6.255	3		X						D.B. 4216 PG. 241 D.B. 4332 PG. 355 P.B. 48 PG. 42	
79	MONTICELLO PLACE COMMUNITY ASSOCIATION, INC.	0.85	37,026				2,039			37,026					37,026	3		X						D.B. 8519 PG. 86	
80	CHRISTOPHER P. LEIGH ALLYSON (WF.)		22,387			3,568	2,381			22,387					22,387	3		X						D.B. 8905 PG. 58	
81	LARRY K. KIPER	3.72	162,173			8,514	2,927	3.72						3.72		3		X						D.B. 8506 PG. 176	
82	EDWARD J. O'BRIEN CATHERINE M. (WF.)		15,613				760						15,613		15,613	3		X						D.B. 8342 PG. 697	
83	PHILLIP W. LEIGH MARTHA R. (WF.)	10.50		0.019	821		732	10.48						10.48		3		X						D.B. 5889 PG. 476	

FILE NAME: F:\WORK\JEFFERSON CO\PHASE II\DGN\COLONNAGES\SECT. 3 ROW PLAN SUBMITTAL\DGN FILES\RO1400RW.DGN
 USER: jim
 DATE PLOTTED: November 16, 2012
 E-SHEET NAME:
 MicroStation v8.11.7.180

RIGHT OF WAY PLANS

NOTE: PERMANENT R/W ACQUIRED + AREA SEVERED = TOTAL AREA OF TRACT.

- ① BASIS FOR DETERMINATION OF AREA:
- a. DEED
 - b. P.V.A.
 - c. CALCULATED
 - d. OTHER (AREA ROLLED)

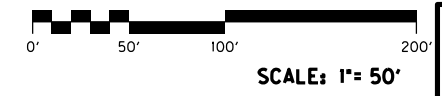
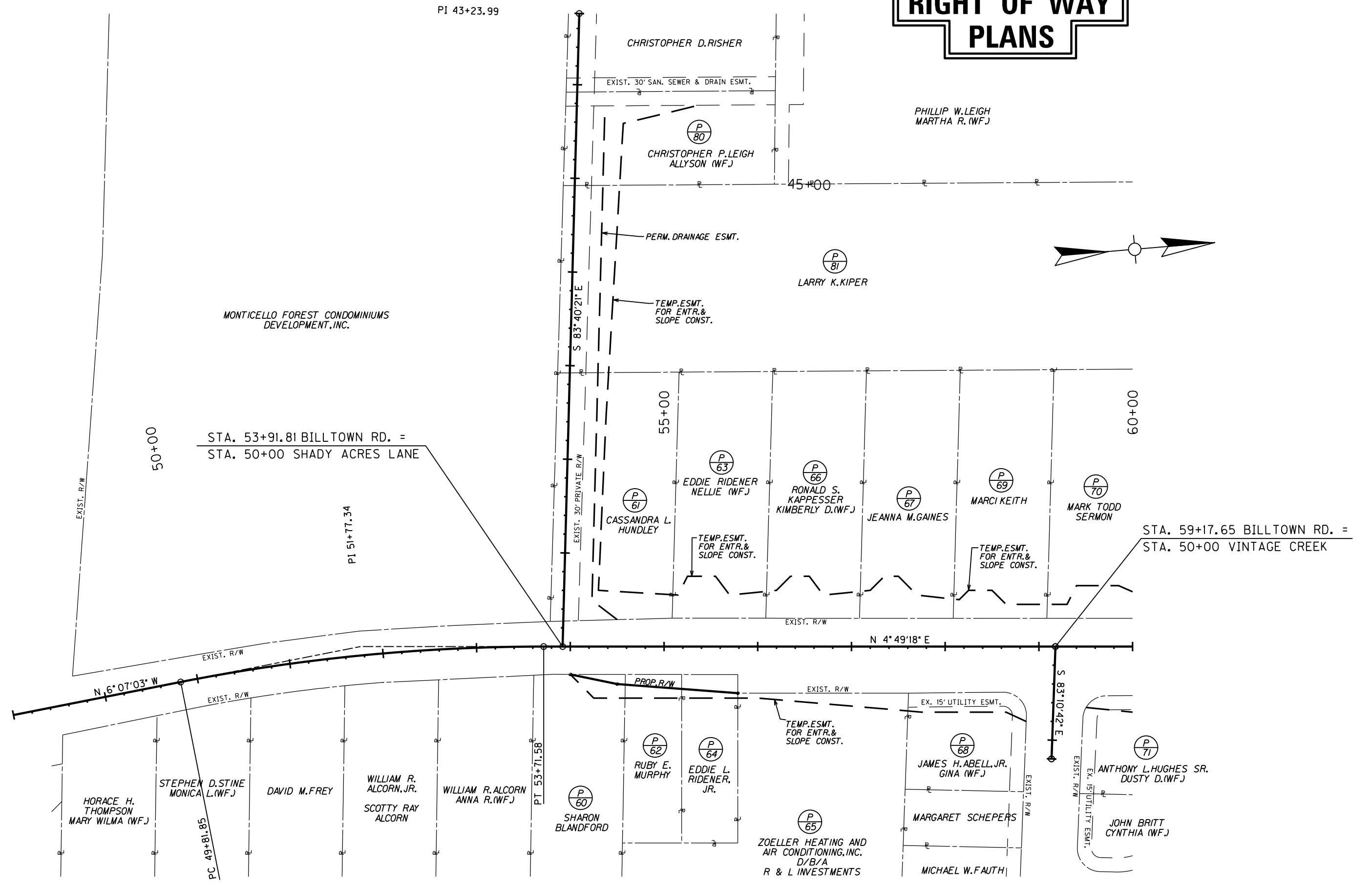
- TYPE SEWER SYSTEM
- 1. PRIVATE - INDIVIDUAL
 - 2. PRIVATE - MULTI PARTY
 - 3. PUBLIC
 - 4. NONE
 - 5. NOT APPLICABLE

- BUILDINGS ACQUIRED CODE
- C - COMMERCIAL
 - R - RESIDENTIAL
 - F - FARM
 - S - STORAGE

*INCLUDES HAZARDOUS WASTE
(JUST - UNDERGROUND STORAGE TANKS)

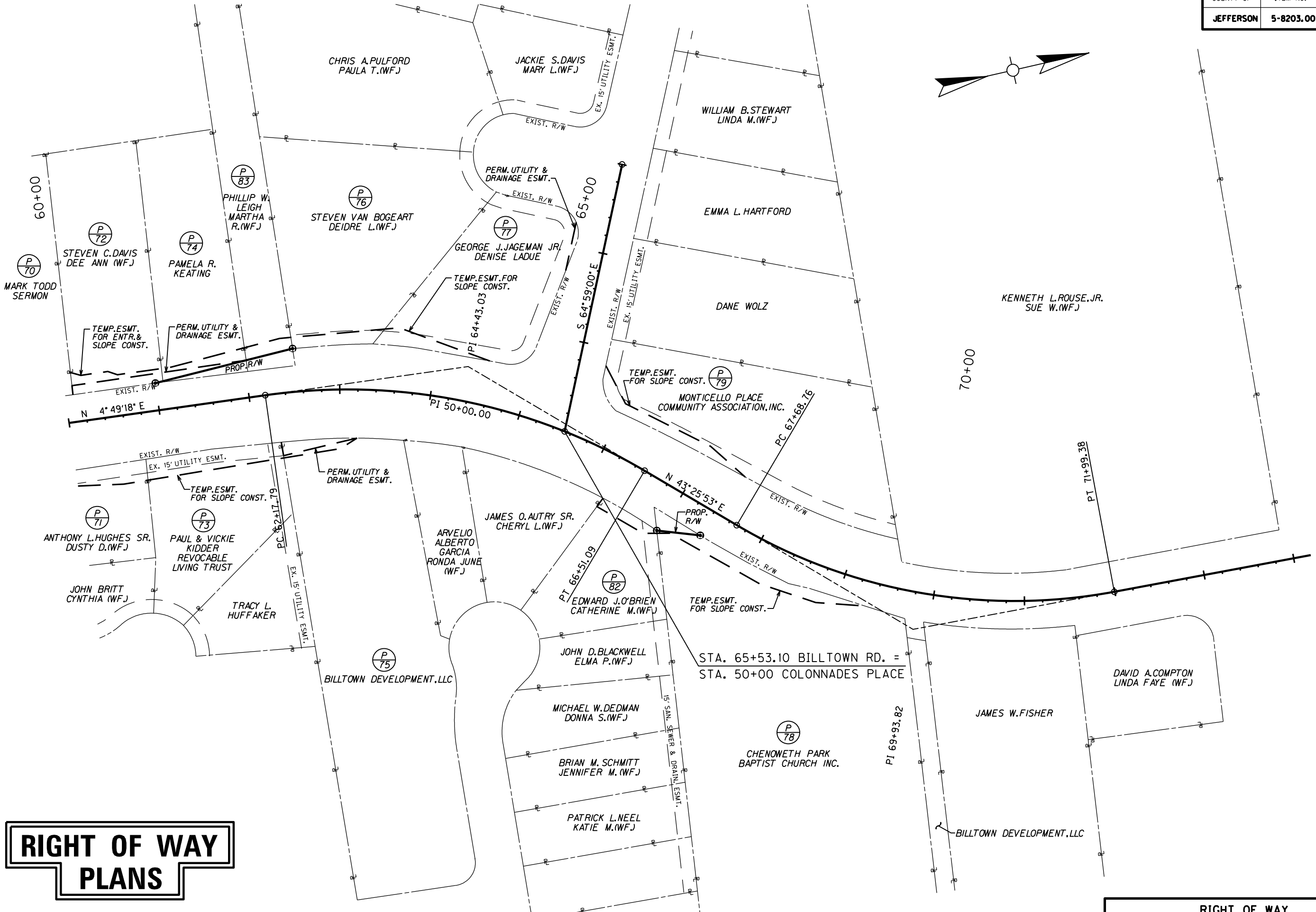
RIGHT OF WAY PLANS

MicroStation v8.11.7.180 E-SHEET NAME: DATE PLOTTED: November 16, 2012 USER: Jim FILE NAME: F:\WORK\JEFFERSON\CON\PHASE II\DGN\COLONNADES\SECT. 3 ROW PLAN SUBMITTAL\DGN FILES\RO50ORW.DGN



RIGHT OF WAY STRIP MAP
 STA. 48+00 TO STA. 60+00

FILE NAME: F:\WORK\JEFFERSON\CON\PHASE II\INDGN\COLONNADES\SECT. 3 ROW PLAN SUBMITTAL\DGN FILES\ROW00RW.DGN
 USER: jim
 DATE PLOTTED: November 16, 2012
 E-SHEET NAME:
 MicroStation v8.11.7.180



RIGHT OF WAY PLANS

**RIGHT OF WAY
STRIP MAP**
 STA. 60+00 TO STA. 74+00
 SCALE: 1" = 50'

KY. 1819 CENTERLINE COORDINATES

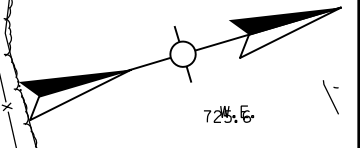
STATION	State Plane Coordinates		DESCRIPTION
	NORTH (Y)	EAST (X)	
54+00.00	3951351.05	4972124.07	P.O.T.
62+17.79	3952165.95	4972192.81	P.C.
64+43.03	3952390.39	4972211.74	P.I.
66+51.09	3952553.95	4972366.59	P.T.
67+68.76	3952639.41	4972447.49	P.C.
69+40.00	3952778.77	4972546.00	P.O.C.
69+93.82	3952802.84	4972602.21	P.I.

VINTAGE CREEK CENTERLINE COORDINATES

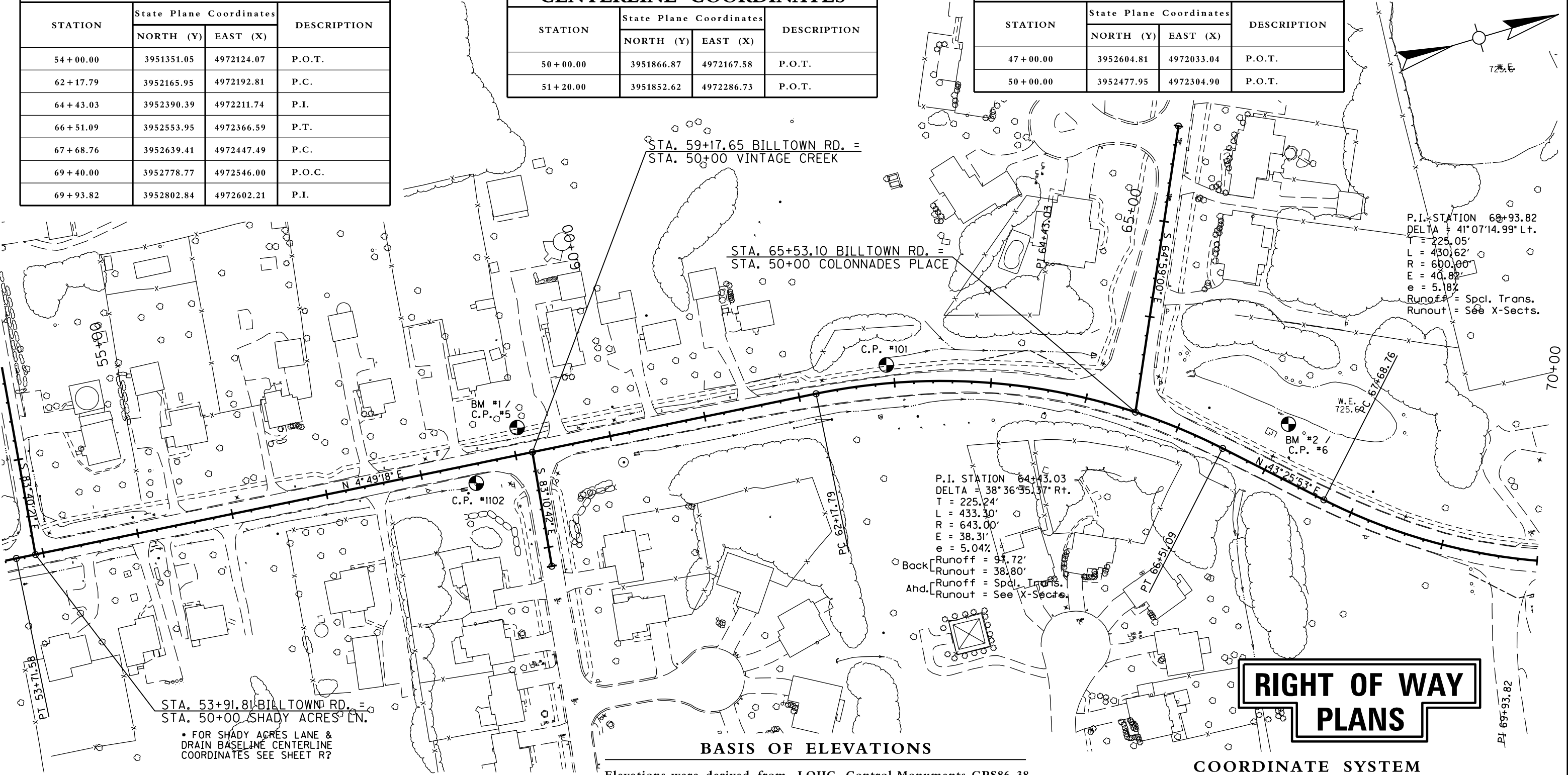
STATION	State Plane Coordinates		DESCRIPTION
	NORTH (Y)	EAST (X)	
50+00.00	3951866.87	4972167.58	P.O.T.
51+20.00	3951852.62	4972286.73	P.O.T.

COLONNADES PLACE CENTERLINE COORDINATES

STATION	State Plane Coordinates		DESCRIPTION
	NORTH (Y)	EAST (X)	
47+00.00	3952604.81	4972033.04	P.O.T.
50+00.00	3952477.95	4972304.90	P.O.T.



FILE NAME: F:\WORK\JEFFERSON CO\PHASE II\DN\COLONNADES\SECT. 3 ROW PLAN SUBMITTAL\YDN FILES\PROTODCC.DGN
 USER: jim
 DATE PLOTTED: November 16, 2012
 MicroStation v8.11.7.180 E-SHEET NAME:



P.I. STATION 68+93.82
 DELTA = 41° 07' 14.99" Lt.
 T = 225.05'
 L = 430.62'
 R = 600.00'
 E = 40.82'
 e = 5.18%
 Runoff = Spcl. Trans.
 Runout = See X-Sects.

P.I. STATION 64+43.03
 DELTA = 38° 36' 35.37" Rt.
 T = 225.24'
 L = 433.30'
 R = 643.00'
 E = 38.31'
 e = 5.04%
 Back Runoff = 97.72'
 Runout = 38.80'
 Ahd. Runoff = Spcl. Trans.
 Runout = See X-Sects.

STA. 53+91.81 BILLTOWN RD. =
 STA. 50+00 SHADY ACRES LN.
 • FOR SHADY ACRES LANE &
 DRAIN BASELINE CENTERLINE
 COORDINATES SEE SHEET R?

COORDINATE CONTROL POINTS

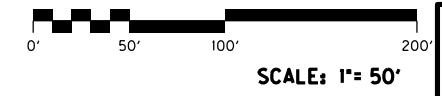
POINT	DESCRIPTION	State Plane Coordinates			STATION and OFFSET
		NORTH (Y)	EAST (X)	ELEV. (Z)	
C.P. #5	I.P. & Cap in Conc.	3951858.91	4972138.66	742.35	59+07.28, 28.15' Left
C.P. #6	I.P. & Cap in Conc.	3952626.48	4972361.71	728.23	67+00.40, 53.41' Left
C.P. #101	Disc in Conc.	3952244.24	4972184.95	737.73	62+93.10, 18.95' Left
C.P. #102	Disc in Conc.	3951801.94	4972181.99	741.69	58+54.16, 19.81' Right

BASIS OF ELEVATIONS

Elevations were derived from LOJIC Control Monuments GPS86-38 and AZI8638-2001. The Elevations reported for these marks are 738.98 (GPS86-38) and 739.72 (AZI8638-2001) and are the basis of elevation for this project. The location of the Benchmarks are as follows:
 GPS86-38 - Located near the intersection of KY 1819 (Billtown Road) and Mary Dell Lane, the mark is a Bernsten Monument set approximately 5 feet from the South edge of pavement of Mary Dell Lane and approximately 46 feet from the East edge of pavement of Billtown Road.
 AZI8638-2001 - Located near the intersection of KY 1819 (Billtown Road) and Lovers Lane, the mark is an Aluminum Cap set in the top of the East end of a concrete headwall approximately 5 feet from the South edge of pavement of Lovers Lane and approximately 6.5 feet from the West edge of pavement of Billtown Road.

COORDINATE SYSTEM

Coordinates for horizontal control were obtained from GPS methods and adjusted to the National NAD83/FBN System.
 Coordinates are based on State Plane Coordinate System Single Zone and in U.S. Survey Feet.
 The project Grid Factor is 0.999893733 and was obtained by using the average Grid Factors from the Primary Survey Control over the project area.



COORDINATE CONTROL SHEET
STA. 54+00 TO STA. 70+00

RIGHT OF WAY MONUMENT POINTS

STATION and OFFSET	TYPE	DESCRIPTION	Project Coordinates		State Plane Coordinates	
			NORTH (Y)	EAST (X)	NORTH (Y)	EAST (X)
54+00.00, 29.69 Right	1				3951348.56	4972153.65
54+50.00, 40.00 Right	1				3951397.51	4972168.13
55+78.73, 49.70 Right	1				3951524.97	4972188.62
61+00.00, 30.07 Left	1				3952051.10	4972152.95
62+52.13, 47.44 Left	1				3952206.58	4972149.62
66+96.12, 49.80 Right	1				3952552.42	4972433.71
67+40.00, 30.09 Right	1				3952597.84	4972449.57

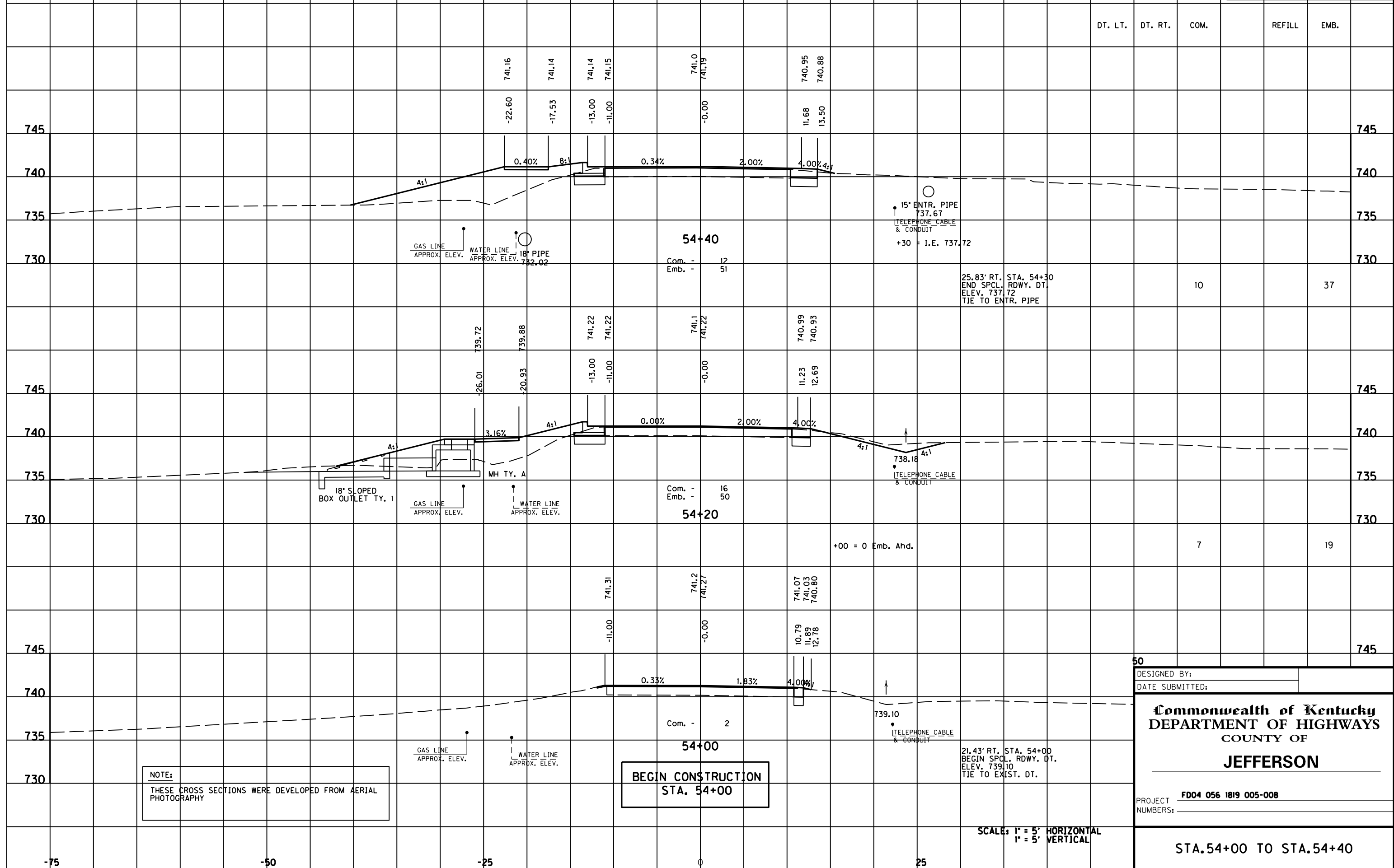
**RIGHT OF WAY
PLANS**

RIGHT OF WAY MONUMENTS

MicroStation v8.11.7.180 E-SHEET NAME: USER: fvgm DATE PLOTTED: November 16, 2012 FILE NAME: F:\WORK\JEFFERSON CO\PHASE II\DGN\COLONNADES\SECT. 3 ROW PLAN SUBMITTAL\DGN FILES\ROB00CC.DGN

FILE NAME: F:\WORK\JEFFERSON\CONPHASE\INDGN\COLONNADES\SECT. 3 ROW PLAN SUBMITTAL\DGN FILES\MAINLINE X-SECTS.DGN
 USER: jim
 DATE PLOTTED: November 16, 2012
 E-SHEET NAME:
 MicroStation v8.11.7.180

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-8203.00	XI



NOTE:
 THESE CROSS SECTIONS WERE DEVELOPED FROM AERIAL PHOTOGRAPHY

**BEGIN CONSTRUCTION
 STA. 54+00**

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

DESIGNED BY: _____
 DATE SUBMITTED: _____

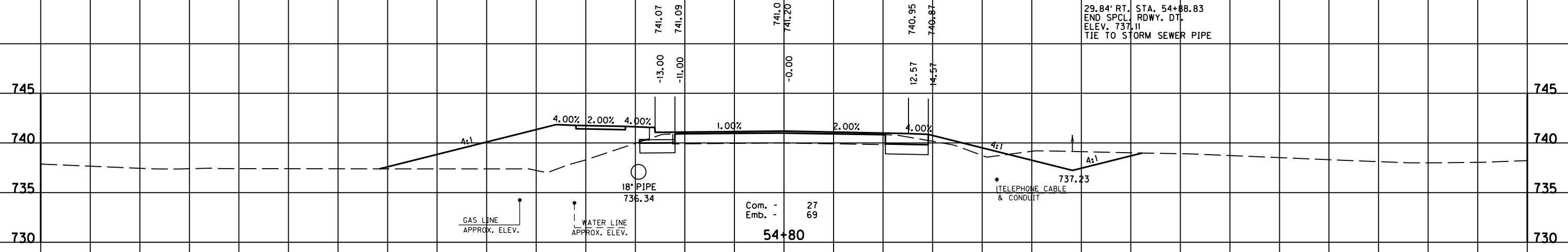
Commonwealth of Kentucky
DEPARTMENT OF HIGHWAYS
 COUNTY OF
JEFFERSON

PROJECT NUMBER: **FD04 056 1819 005-008**

STA. 54+00 TO STA. 54+40

DT. LT.	DT. RT.	COM.	REFILL	EMB.
---------	---------	------	--------	------

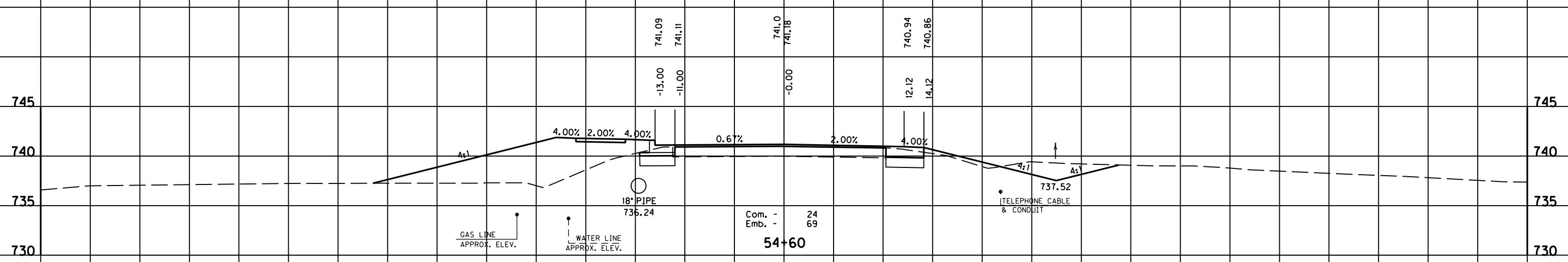
29.84' RT. STA. 54+88.83
 END SPCL. RDWY. DT.
 ELEV. 737.11
 TIE TO STORM SEWER PIPE



Com. - 27
 Emb. - 69
54+80

19

51

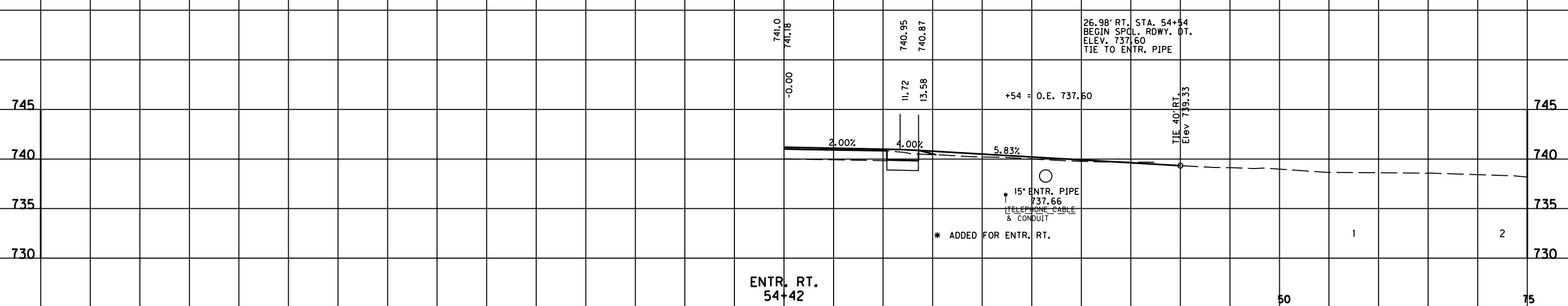


Com. - 24
 Emb. - 69
54+60

13

44

26.98' RT. STA. 54+54
 BEGIN SPCL. RDWY. DT.
 ELEV. 737.60
 TIE TO ENTR. PIPE



ENTR. RT.
54+42

15' ENTR. PIPE
 737.66
 TELEPHONE CABLE
 & CONDUIT

* ADDED FOR ENTR. RT.

TIE 40' RT.
 Elev 739.33

1

2

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

50

75

STA. 54+42 TO STA. 54+80

FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN

USER: FYGN
 DATE PLOTTED: May 6, 2011

E-SHEET NAME:

MicroStation v8.11.7.180

-75

-50

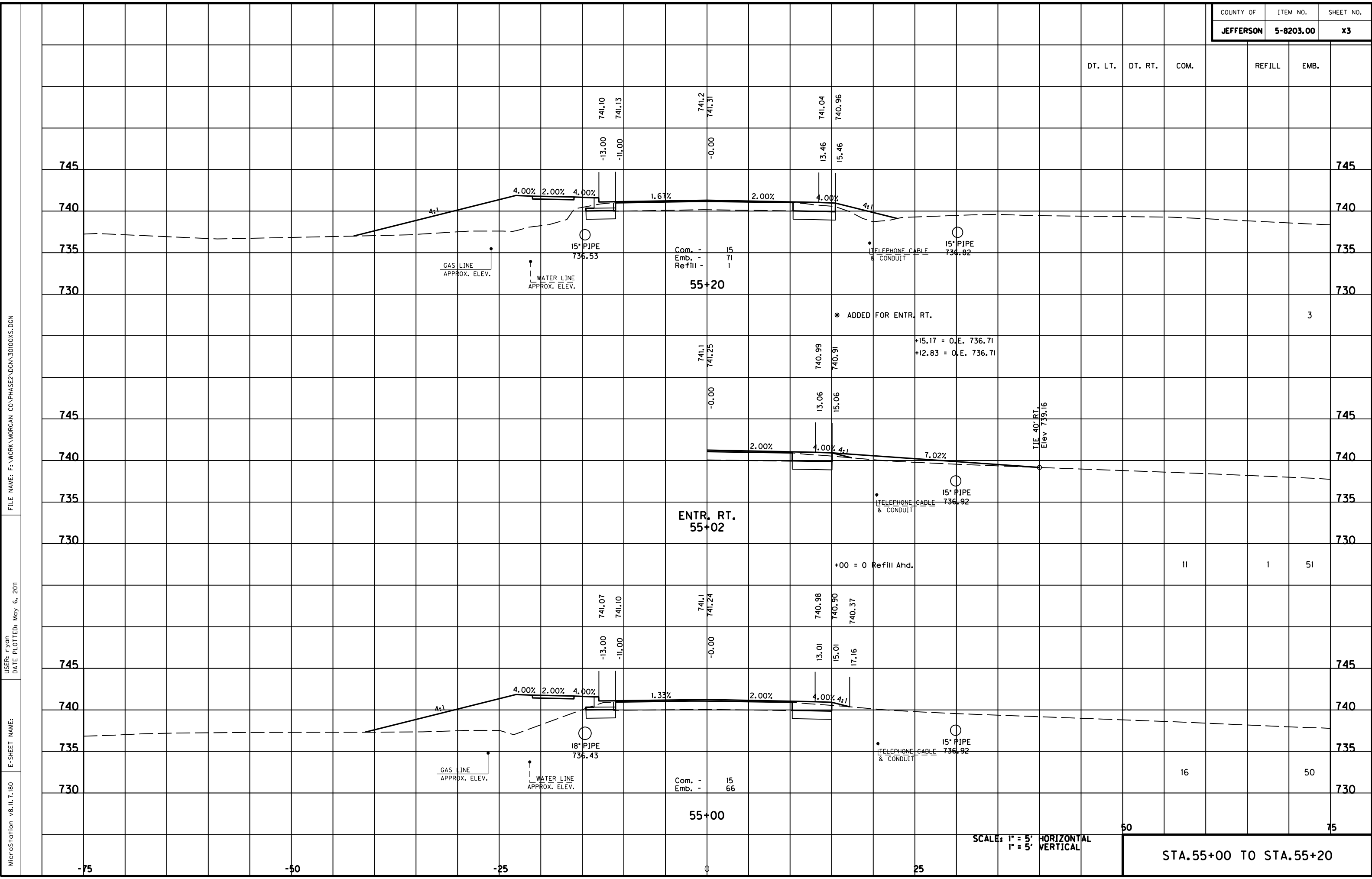
-25

0

25

75

DT. LT.	DT. RT.	COM.	REFILL	EMB.
---------	---------	------	--------	------



FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN

USER: FYGN
DATE PLOTTED: May 6, 2011

E-SHEET NAME:

MicroStation v8.11.7.180

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

STA. 55+00 TO STA. 55+20

* ADDED FOR ENTR. RT.

+15.17 = O.E. 736.71
+12.83 = O.E. 736.71

+00 = 0 Refill And.

16

50

50

75

ENTR. RT.
55+02

55+00

55+20

Com. - 15
Emb. - 71
Refill - 1

Com. - 15
Emb. - 66

741.2
741.31

741.1
741.24

741.1
741.25

741.07
741.10

741.10
741.13

740.98
740.90
740.37

741.04
740.96

736.43

736.82

TIE 40' RT.
Elev 739.16

GAS LINE
APPROX. ELEV.

WATER LINE
APPROX. ELEV.

TELEPHONE CABLE
& CONDUIT

TELEPHONE CABLE
& CONDUIT

TELEPHONE CABLE
& CONDUIT

4:1

4.00% 2.00% 4.00%

1.67%

2.00%

4.00%

4:1

2.00%

4.00% 4:1

7.02%

4.00% 2.00% 4.00%

1.33%

2.00%

4.00%

4:1

745

745

740

740

735

735

730

730

745

745

740

740

735

735

730

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735

735

730

730

-75

-50

-25

0

25

50

75

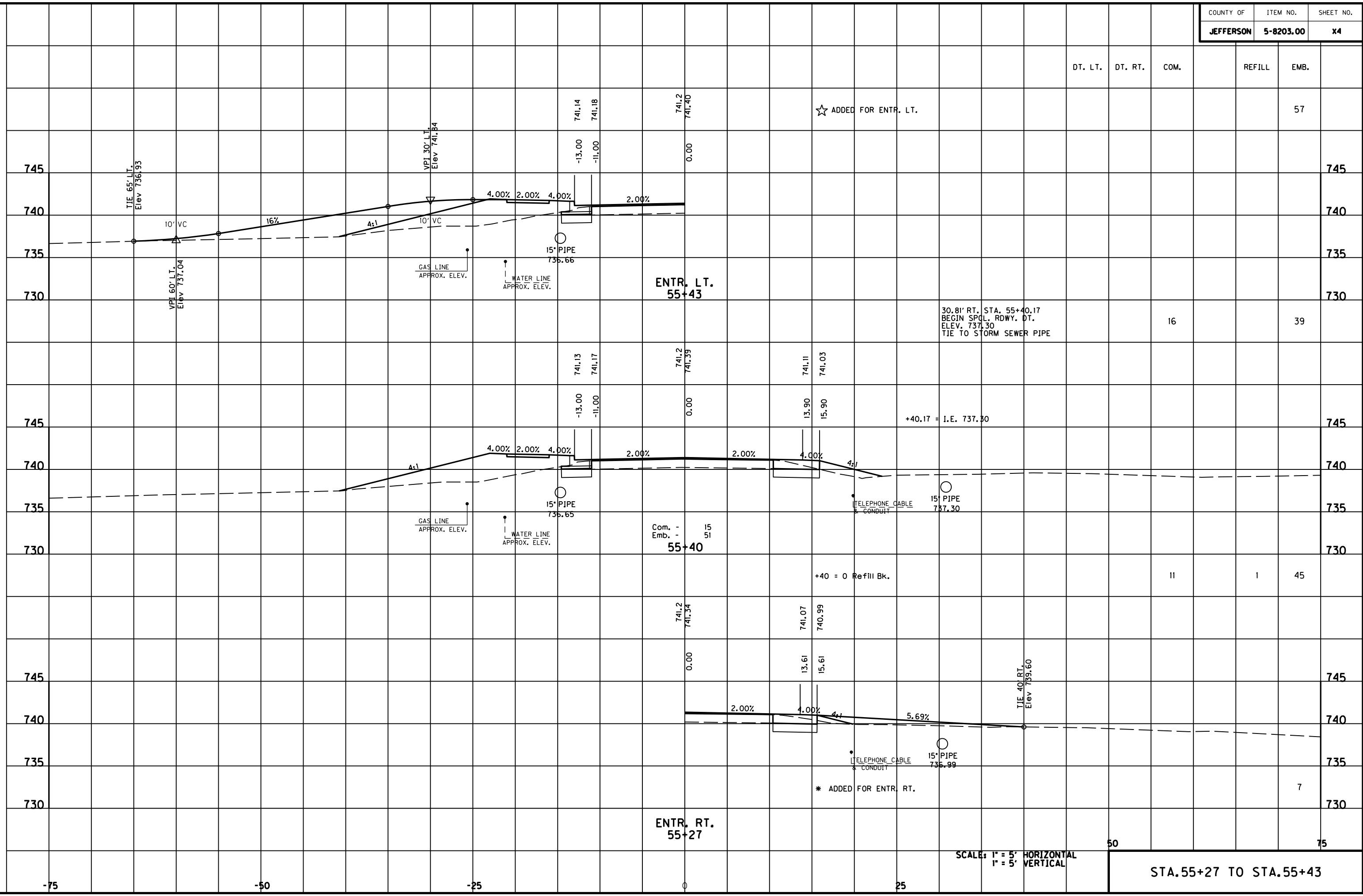
3

11

1

51

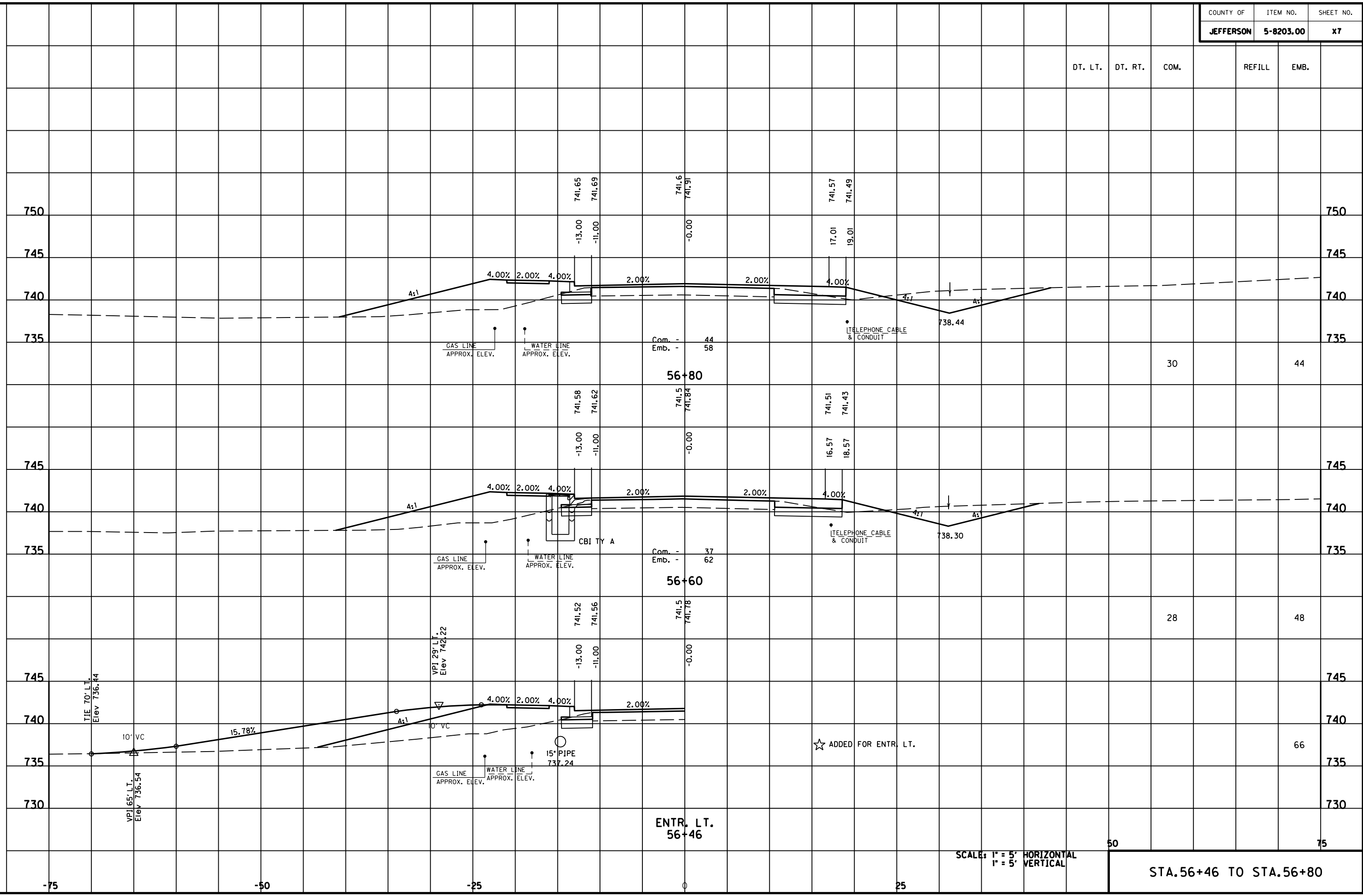
MicroStation v8.11.7.180 E-SHEET NAME: USER: FYGD DATE PLOTTED: May 6, 2011 FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN



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

STA. 55+27 TO STA. 55+43

MicroStation v8.11.7.180 E-SHEET NAME: USER: FYGN DATE PLOTTED: May 6, 2011 FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN



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

STA. 56+46 TO STA. 56+80

50

75

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-8203.00	X8

DT. LT. DT. RT. COM. REFILL EMB.

36 1 29

45 1 38

37 42

750 750

745 745

740 740

735 735

730 730

750 750

745 745

740 740

735 735

730 730

Com. - 66
Emb. - 46
Refill - 1

57+20

+00 = 0 Refill Ahd.

Com. - 56
Emb. - 56

57+00

741.80 741.84
-13.00 -11.00
741.7 742.08
741.70 741.62

741.73 741.77
-13.00 -11.00
741.7 741.99
741.64 741.56

GAS LINE APPROX. ELEV.
WATER LINE APPROX. ELEV.

TELEPHONE CABLE & CONDUIT

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

STA. 57+00 TO STA. 57+20

FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN

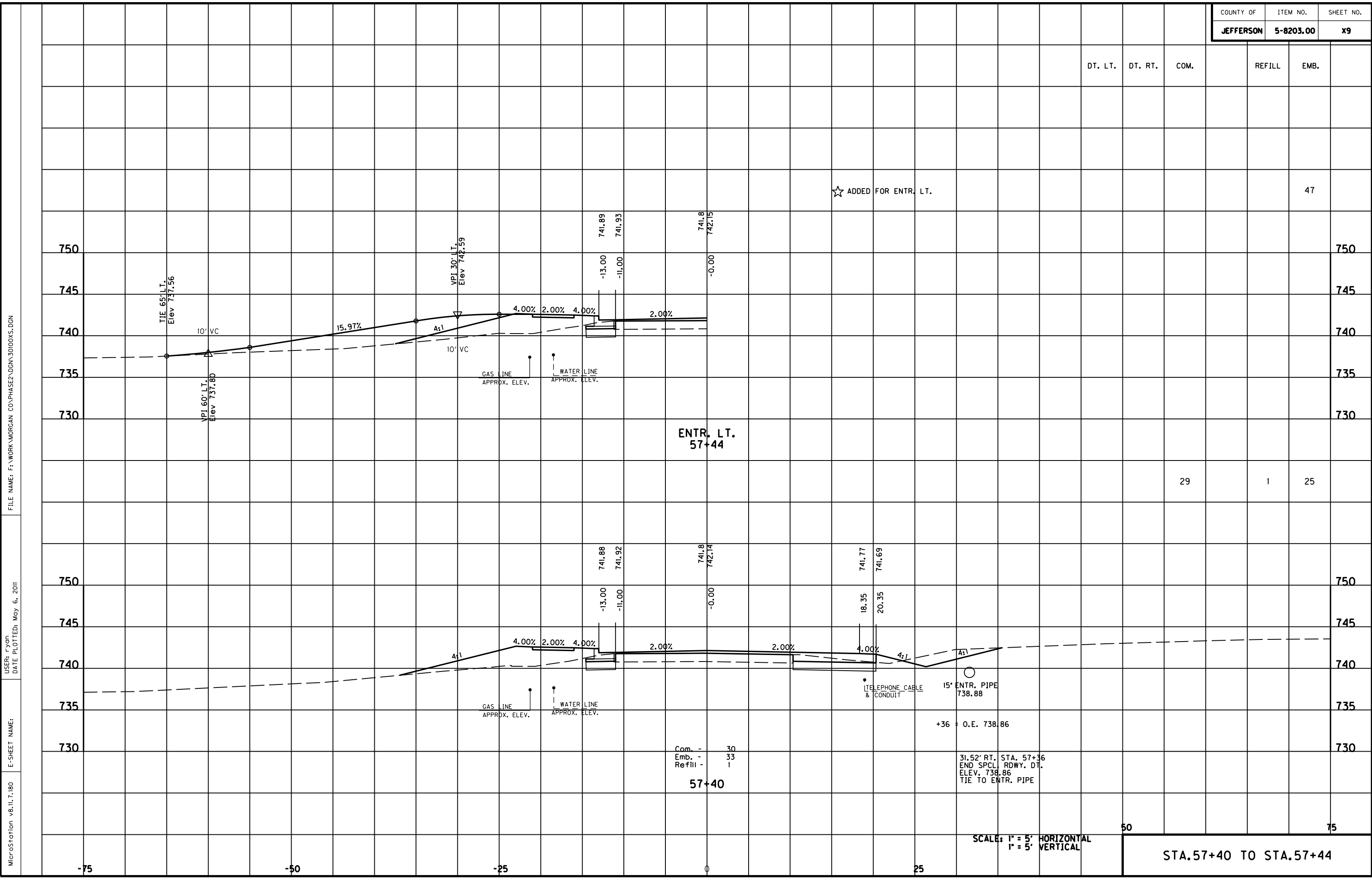
USER: FYGN
DATE PLOTTED: May 6, 2011

E-SHEET NAME:

MicroStation v8.11.7.180

-75 -50 -25 0 25 50 75

DT. LT.	DT. RT.	COM.	REFILL	EMB.



29	1	25
----	---	----

Com. -	30
Emb. -	33
Refill -	1

+36 = O.E. 738.86

31.52' RT. STA. 57+36
END SPCL. RDWY. DT.
ELEV. 738.86
TIE TO ENTR. PIPE

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

STA. 57+40 TO STA. 57+44

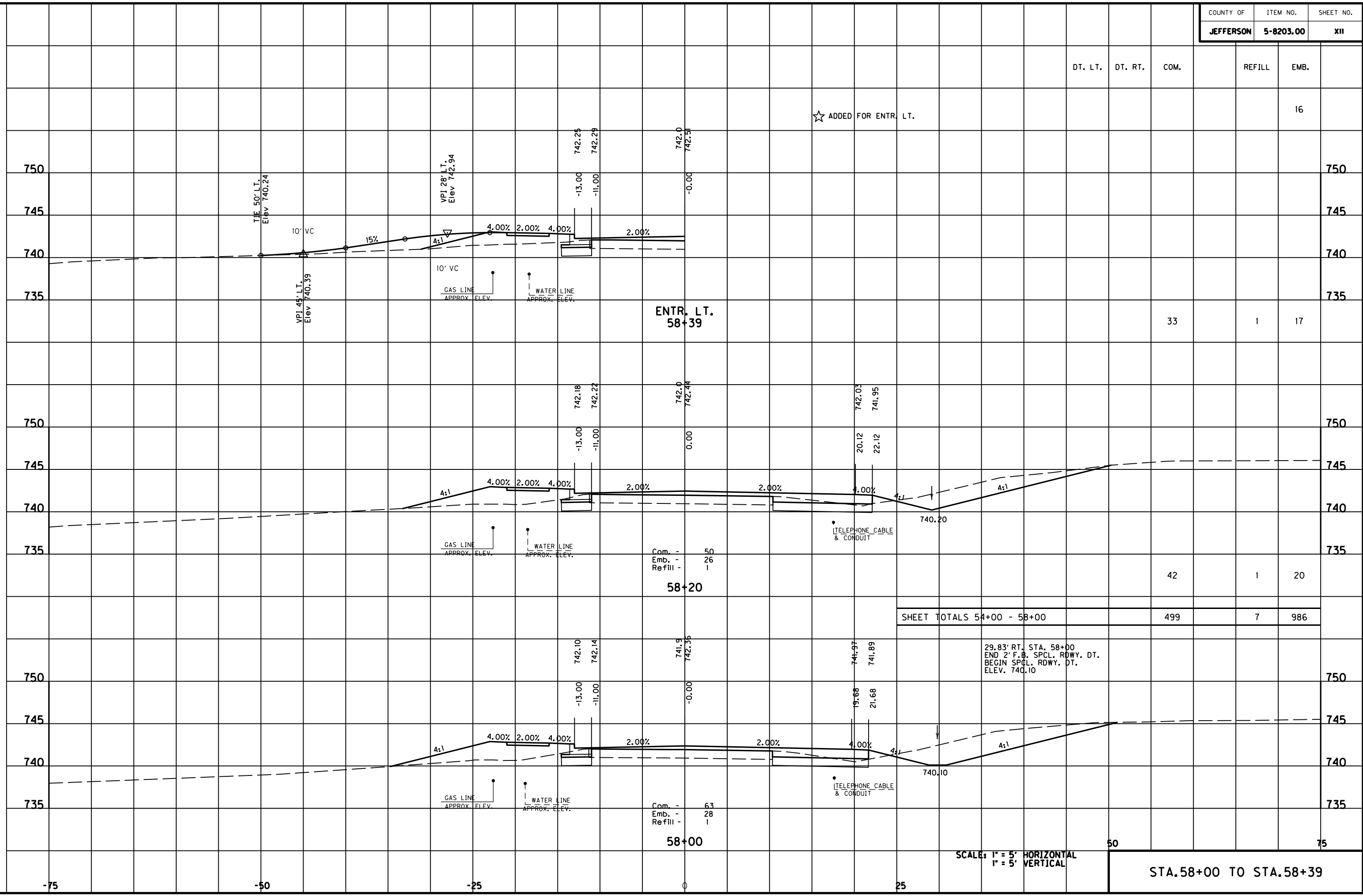
FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN

USER: FYGN
DATE PLOTTED: May 6, 2011

E-SHEET NAME:

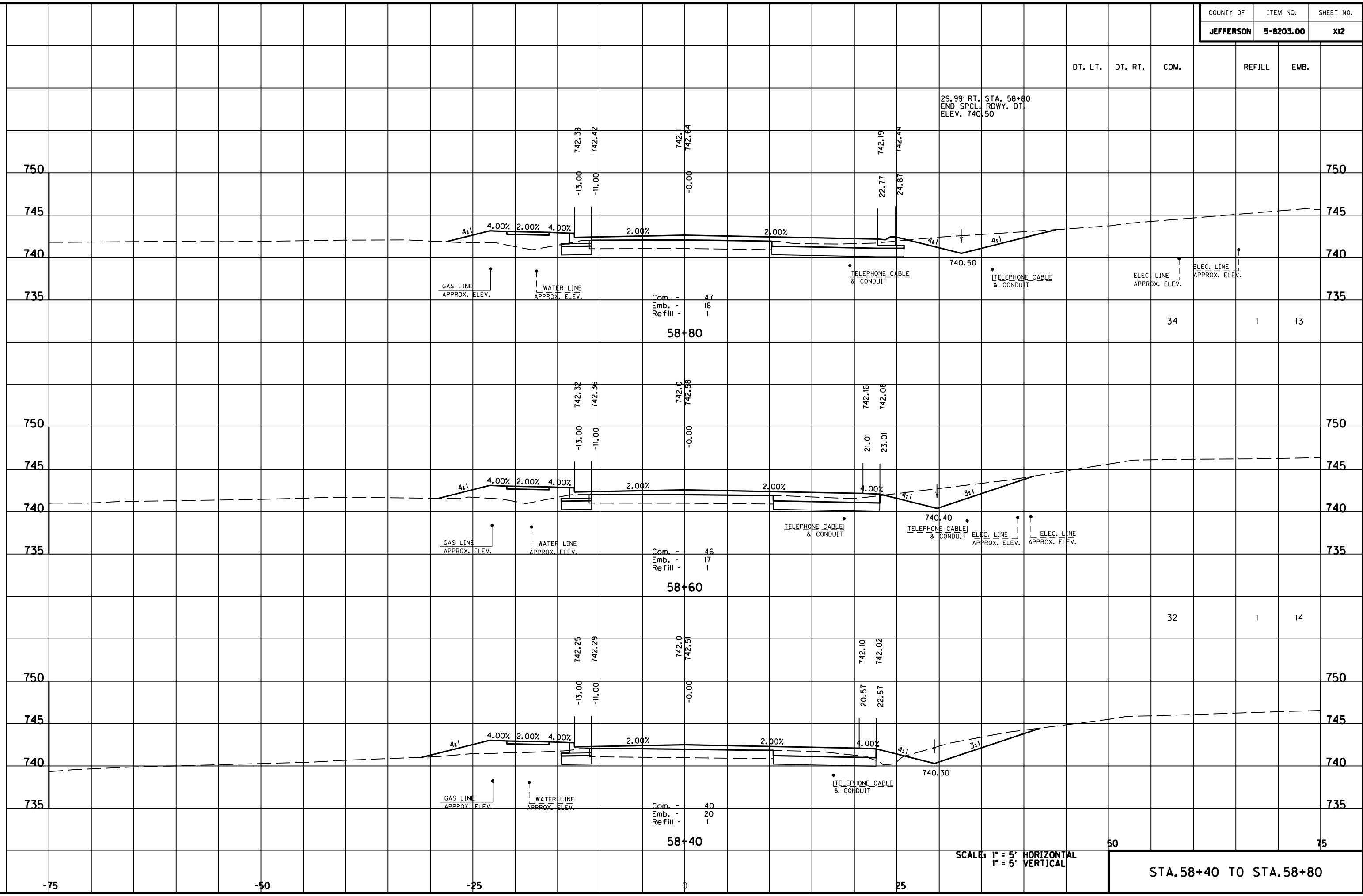
MicroStation v8.11.7.180

MicroStation v8.11.7.180 E-SHEET NAME: USER: TYNB DATE PLOTTED: May 6, 2011 FILE NAME: F:\WORK\MORGAN CO\PHASE2\DDN\30100XS.DGN



STA. 58+00 TO STA. 58+39

MicroStation v8.11.7.180 E-SHEET NAME: USER: FYGN DATE PLOTTED: May 6, 2011 FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN



29.99' RT. STA. 58+80
END SPCL. RDWY. DT.
ELEV. 740.50

Com. - 47
Emb. - 18
Refill - 1
58+80

Com. - 46
Emb. - 17
Refill - 1
58+60

Com. - 40
Emb. - 20
Refill - 1
58+40

DT. LT. DT. RT. COM. REFILL EMB.

34 1 13

32 1 14

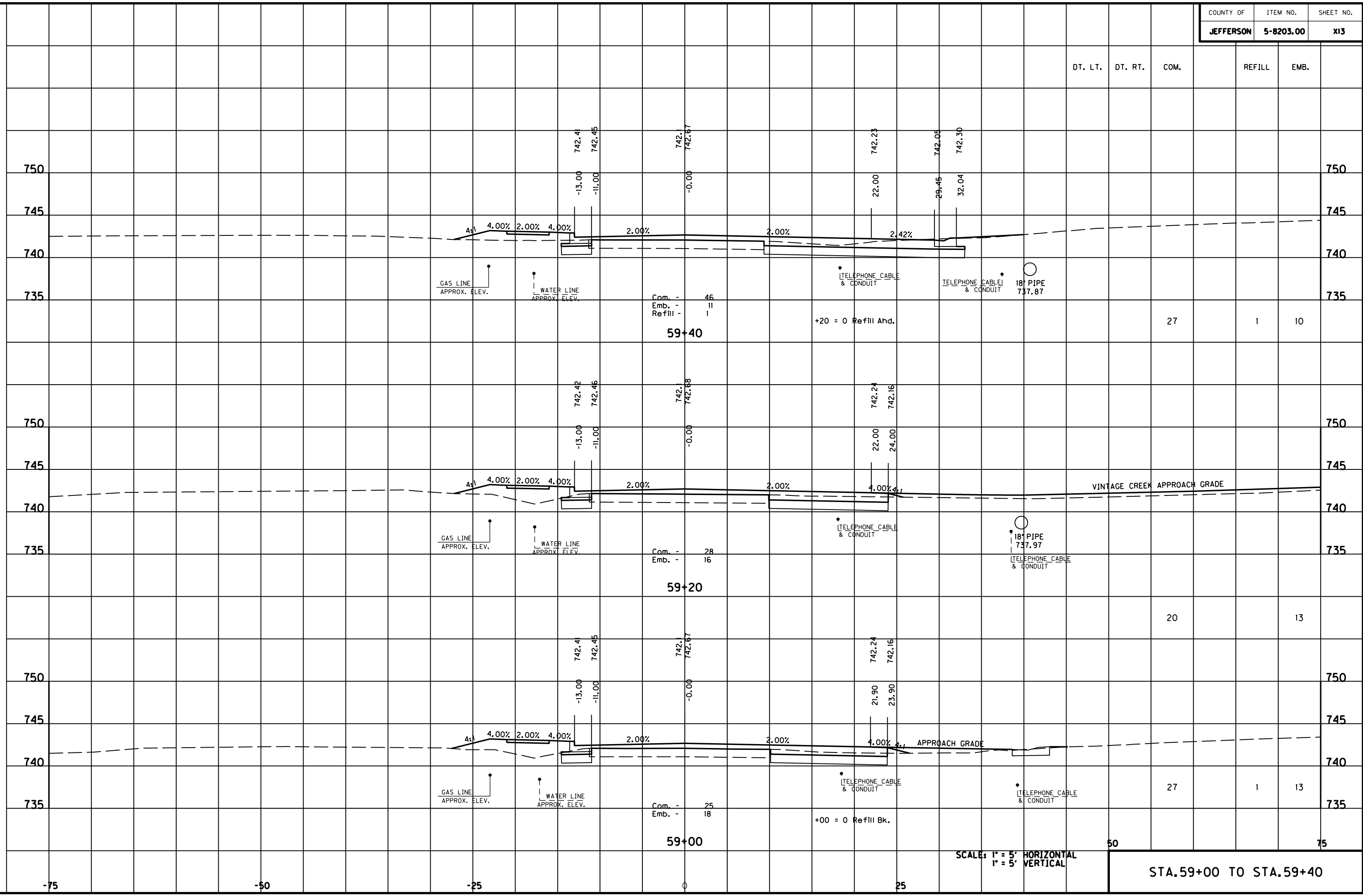
50 75

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

STA. 58+40 TO STA. 58+80

-75 -50 -25 0 25

MicroStation v8.11.7.180 E-SHEET NAME: USER: FYGN DATE PLOTTED: May 6, 2011 FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN



DT. LT. DT. RT. COM. REFILL EMB.

Com. - 46
Emb. - 11
Refill - 1
59+40

+20 = 0 Refill Ahd.

27 1 10

Com. - 28
Emb. - 16
59+20

20 13

Com. - 25
Emb. - 18
59+00

+00 = 0 Refill Bk.

27 1 13

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

STA.59+00 TO STA.59+40

50

75

-75

-50

-25

0

25

75

DT. LT.	DT. RT.	COM.	REFILL	EMB.
---------	---------	------	--------	------

31.36' RT. STA. 59+60
 BEGIN SPCL. RDWY. DT.
 ELEV. 740.61

33

20

750

750

745

745

740

740

735

735

Com. - 44
 Emb. - 31
59+60

+60 = 0 Refill Bk.

33

1

16

750

750

745

745

740

740

735

735

**ENTR. LT.
 59+46**

☆ ADDED FOR ENTR. LT.

5

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

50

75

STA. 59+46 TO STA. 59+60

FILE NAME: F:\WORK\MORGAN\COMPASE2\DDN\30100XS.DGN

USER: FYGN
 DATE PLOTTED: May 6, 2011

E-SHEET NAME:

MicroStation v8.11.7.180

-75

-50

-25

0

25

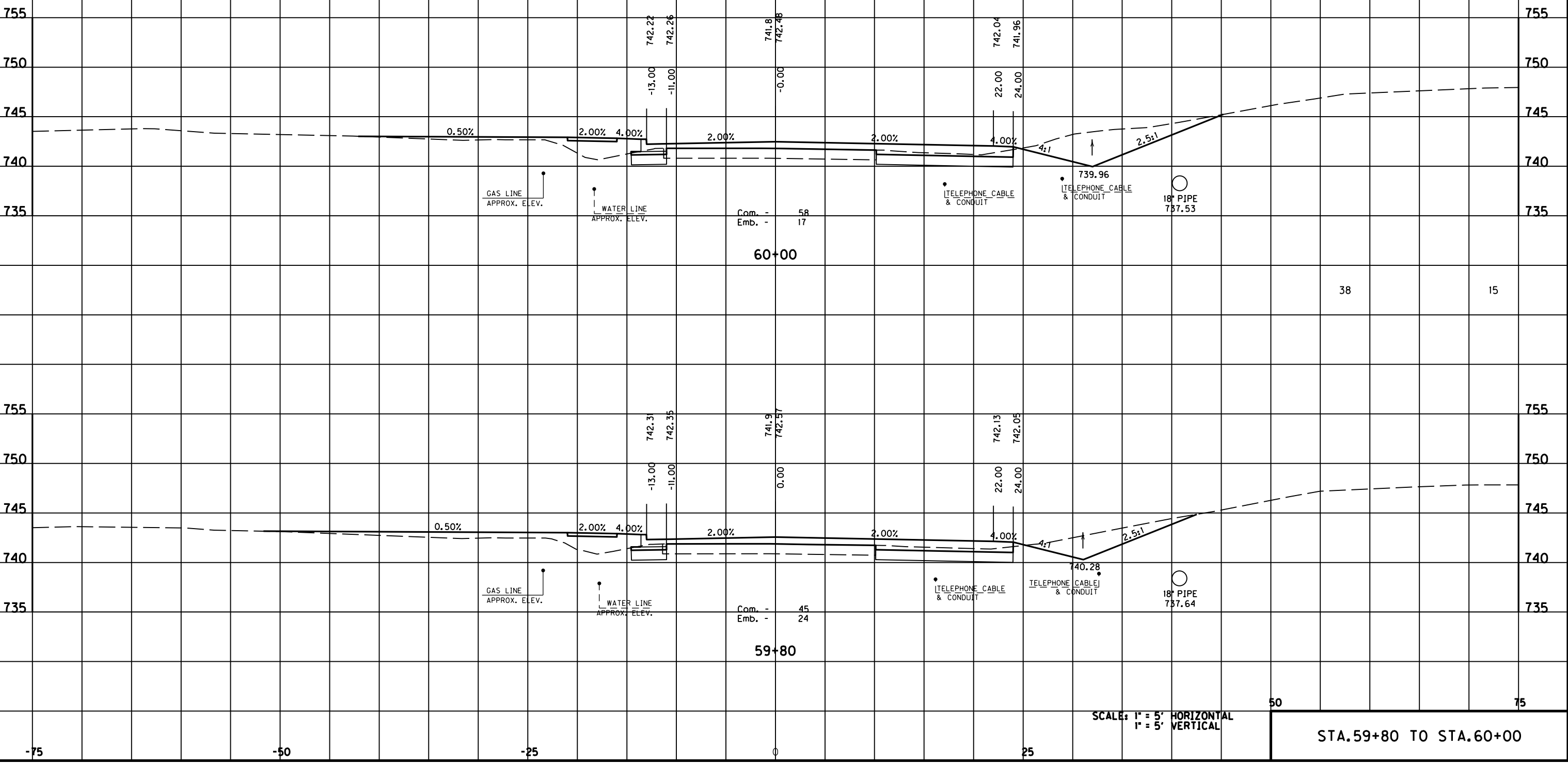
COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-8203.00	X15

DT. LT. DT. RT. COM. REFILL EMB.

39 15

38 15

50 75



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

STA. 59+80 TO STA. 60+00

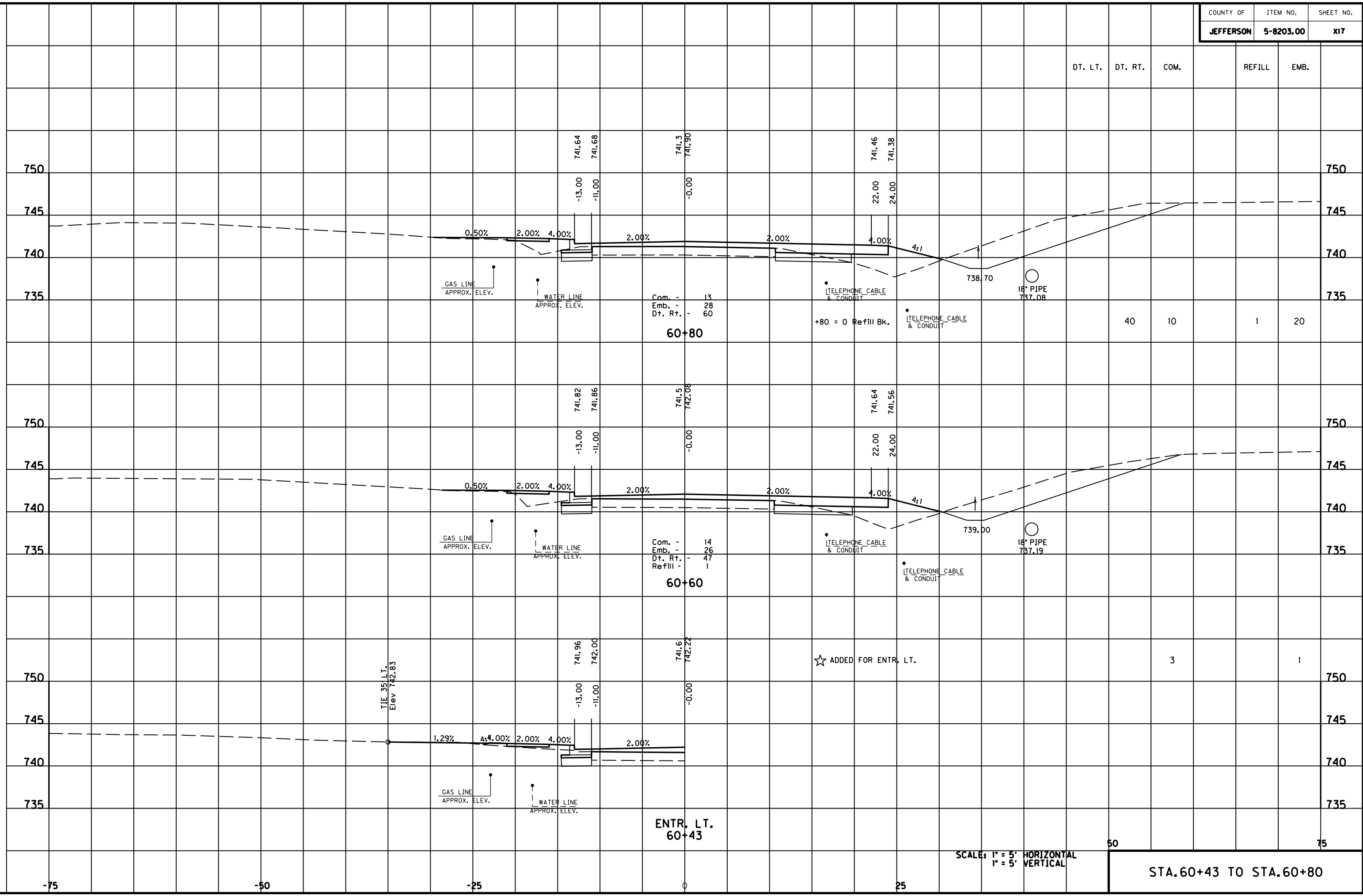
FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN

USER: FYGN
DATE PLOTTED: May 6, 2011

E-SHEET NAME:

MicroStation v8.11.7.180

MicroStation v8.11.7.180 E-SHEET NAME: USER: FYGN DATE PLOTTED: May 6, 2011 FILE NAME: F:\WORK\MORGAN_CO\PHASE2\DDN\30100XS.DGN



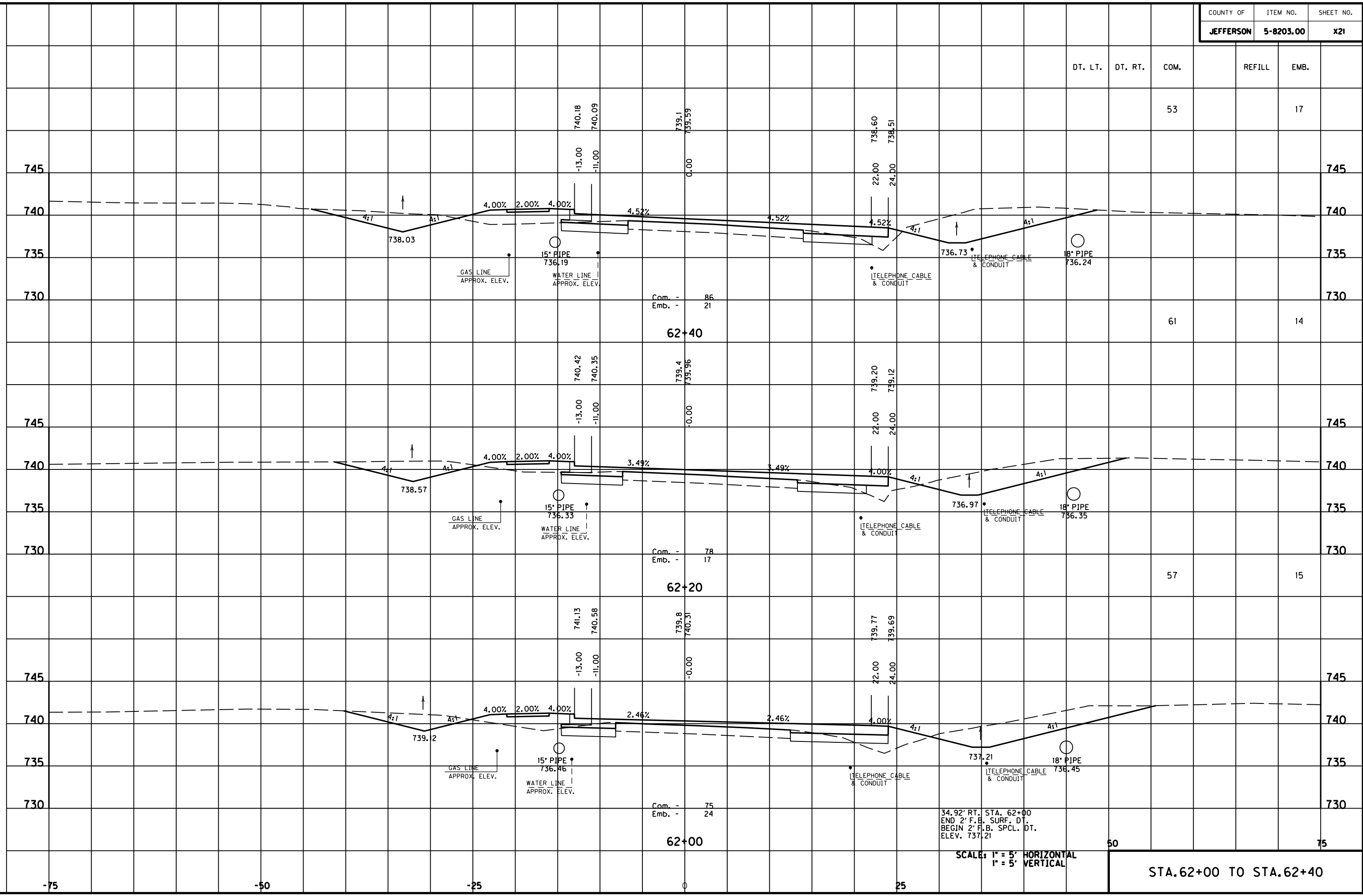
SCALE: 1" = 5' HORIZONTAL
1" = 5' VERTICAL

STA. 60+43 TO STA. 60+80

50

75

MicroStation v8.11.7.180 E-SHEET NAME: USER: FYGD DATE PLOTTED: May 6, 2011 FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN



DT. LT. DT. RT. COM. REFILL EMB.

53 17

61 14

57 15

50 15

STA. 62+00 TO STA. 62+40

745

745

740

740

735

735

730

730

745

745

740

740

735

735

730

730

745

745

740

740

735

735

730

730

-75

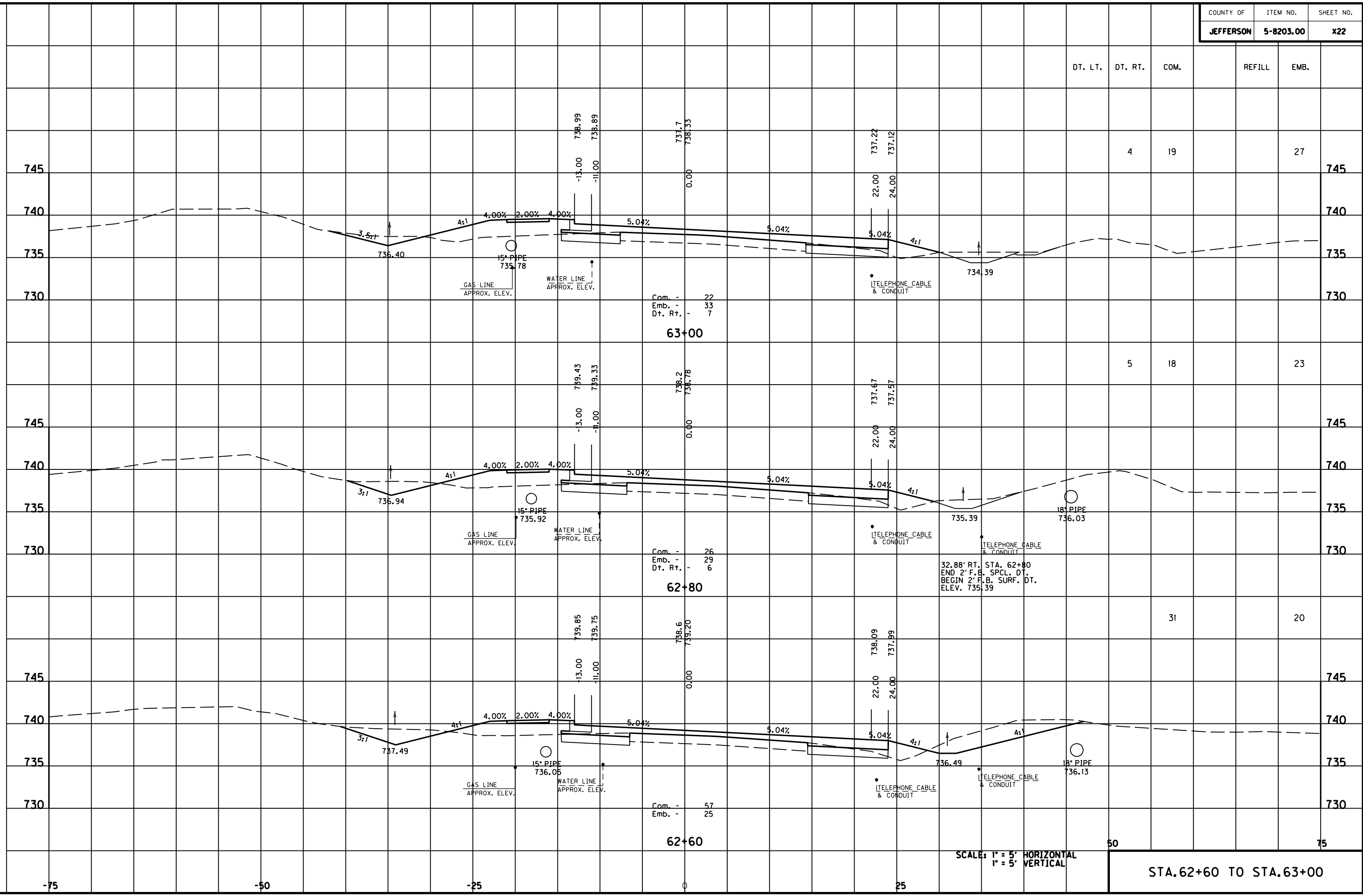
-50

-25

0

25

MicroStation v8.11.7.180 E-SHEET NAME: USER: FYGN DATE PLOTTED: May 6, 2011 FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN

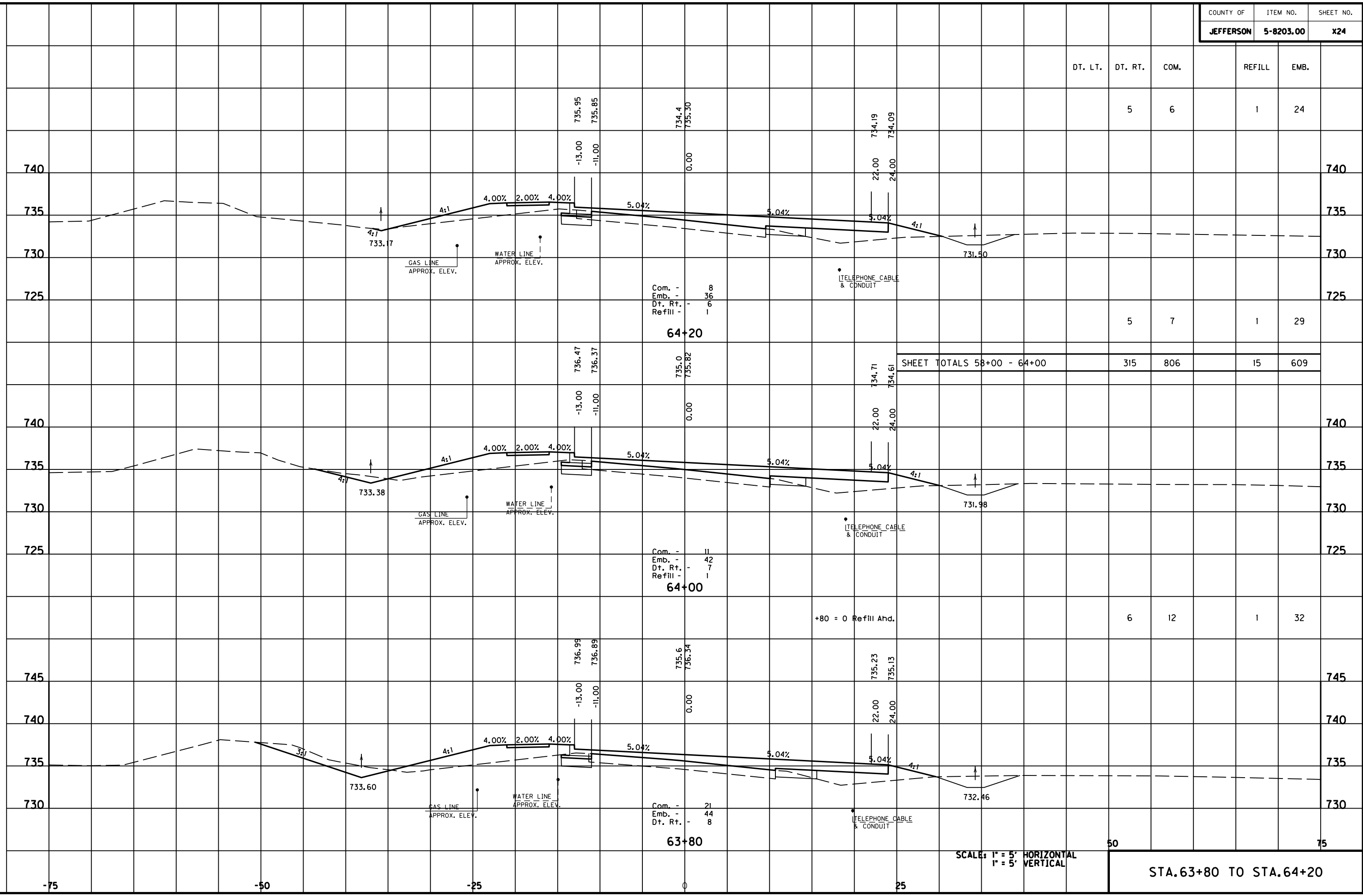


DT. LT.	DT. RT.	COM.	REFILL	EMB.
	4	19		27
	5	18		23
			31	20
				15

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

STA. 62+60 TO STA. 63+00

MicroStation v8.11.7.180 E-SHEET NAME: DATE PLOTTED: May 6, 2011 USER: FYGN FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN



Com. - 8
 Emb. - 36
 Dt. Rt. - 6
 Refill - 1
64+20

Com. - 11
 Emb. - 42
 Dt. Rt. - 7
 Refill - 1
64+00

Com. - 21
 Emb. - 44
 Dt. Rt. - 8
63+80

SHEET TOTALS 58+00 - 64+00

DT. LT.	DT. RT.	COM.	REFILL	EMB.	
	5	6	1	24	
	5	7	1	29	
SHEET TOTALS 58+00 - 64+00		315	806	15	609

+80 = 0 Refill And.

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

STA. 63+80 TO STA. 64+20

DT. LT.	DT. RT.	COM.	REFILL	EMB.
---------	---------	------	--------	------

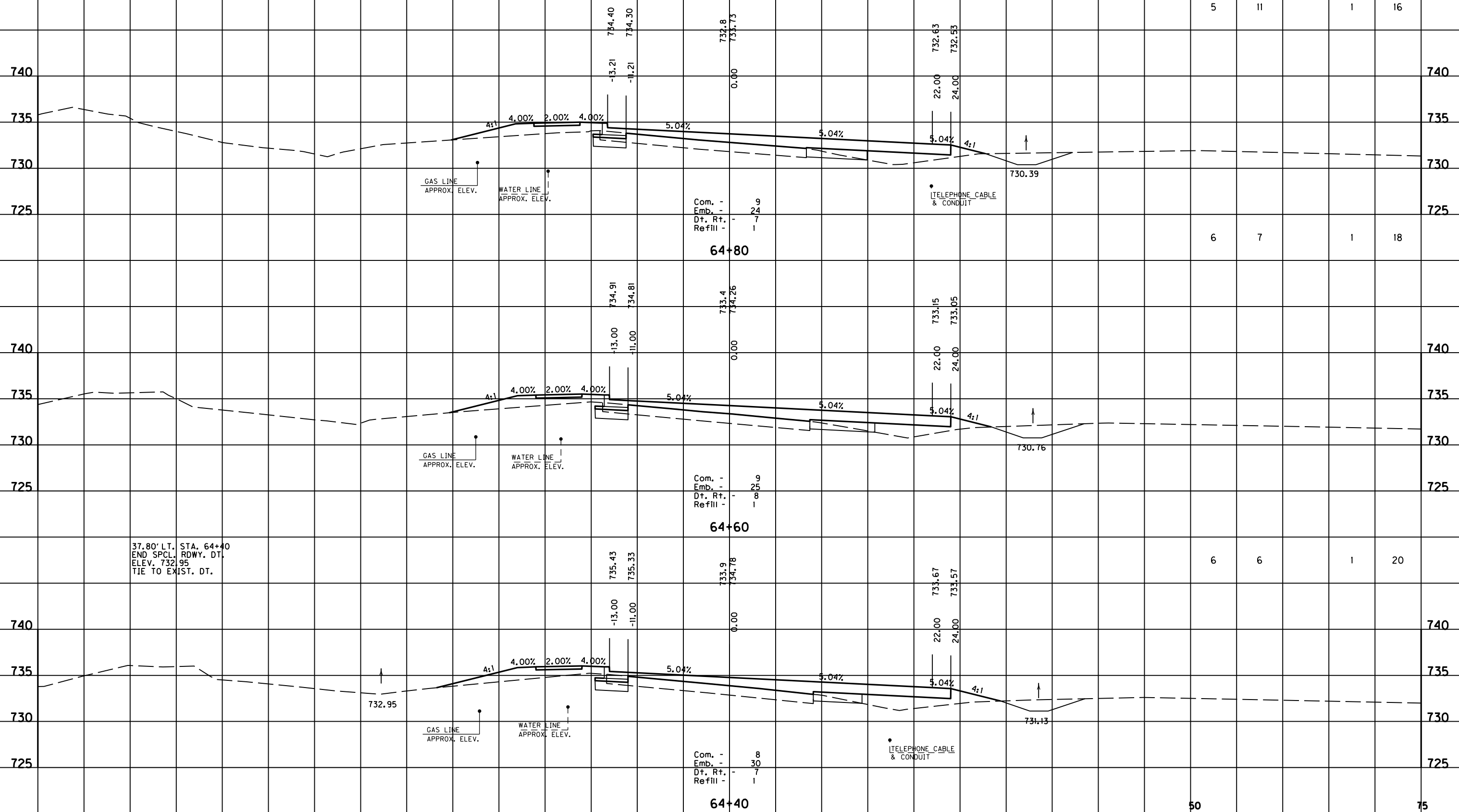
	5	11	1	16
--	---	----	---	----

	6	7	1	18
--	---	---	---	----

	6	6	1	20
--	---	---	---	----

50				75
----	--	--	--	----

STA. 64+40 TO STA. 64+80



37.80' LT. STA. 64+40
END SPCL. RDWY. DT.
ELEV. 732.95
TIE TO EXIST. DT.

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

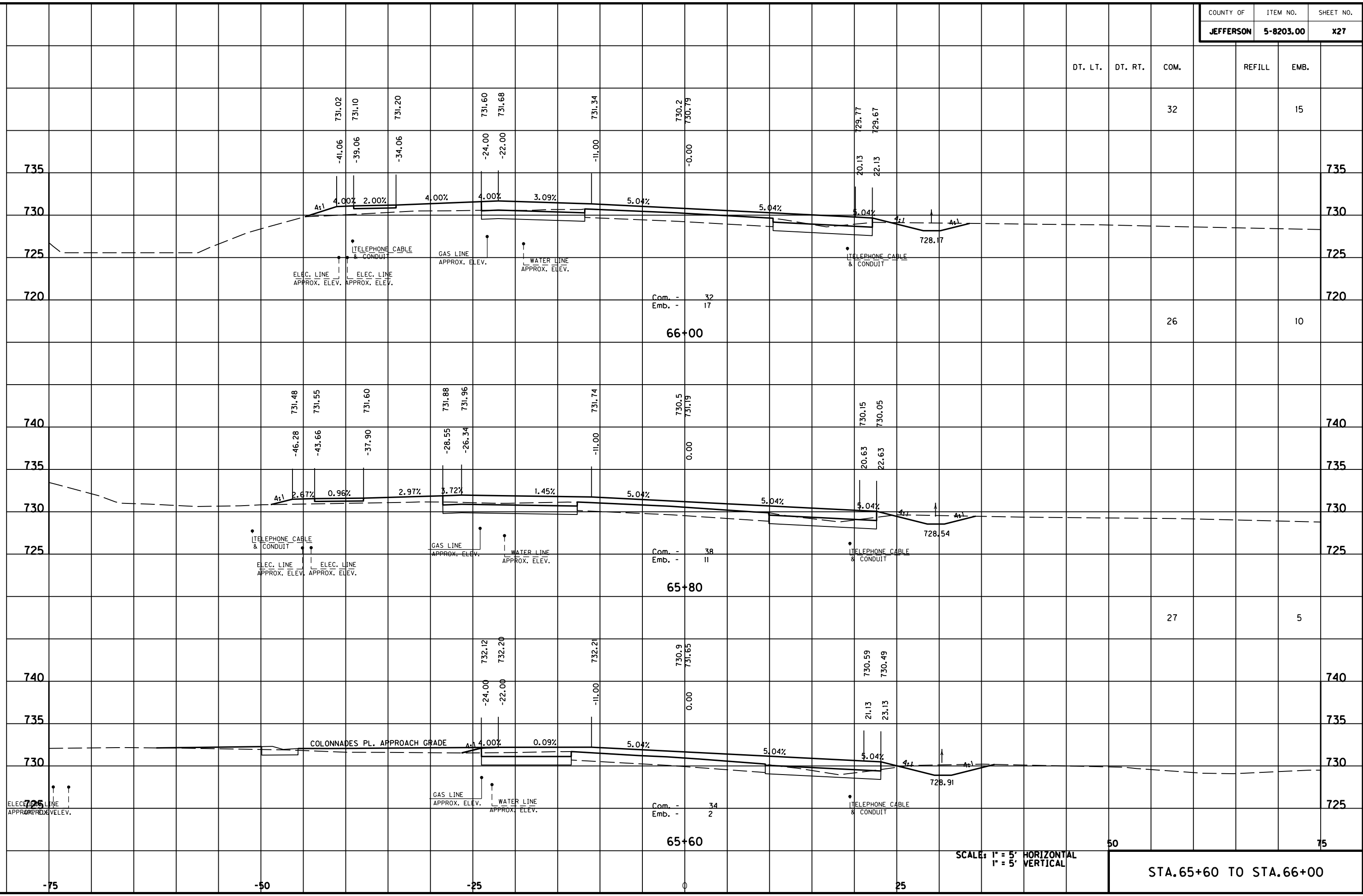
FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN

USER: FYGN
DATE PLOTTED: May 6, 2011

E-SHEET NAME:

MicroStation v8.11.7.180

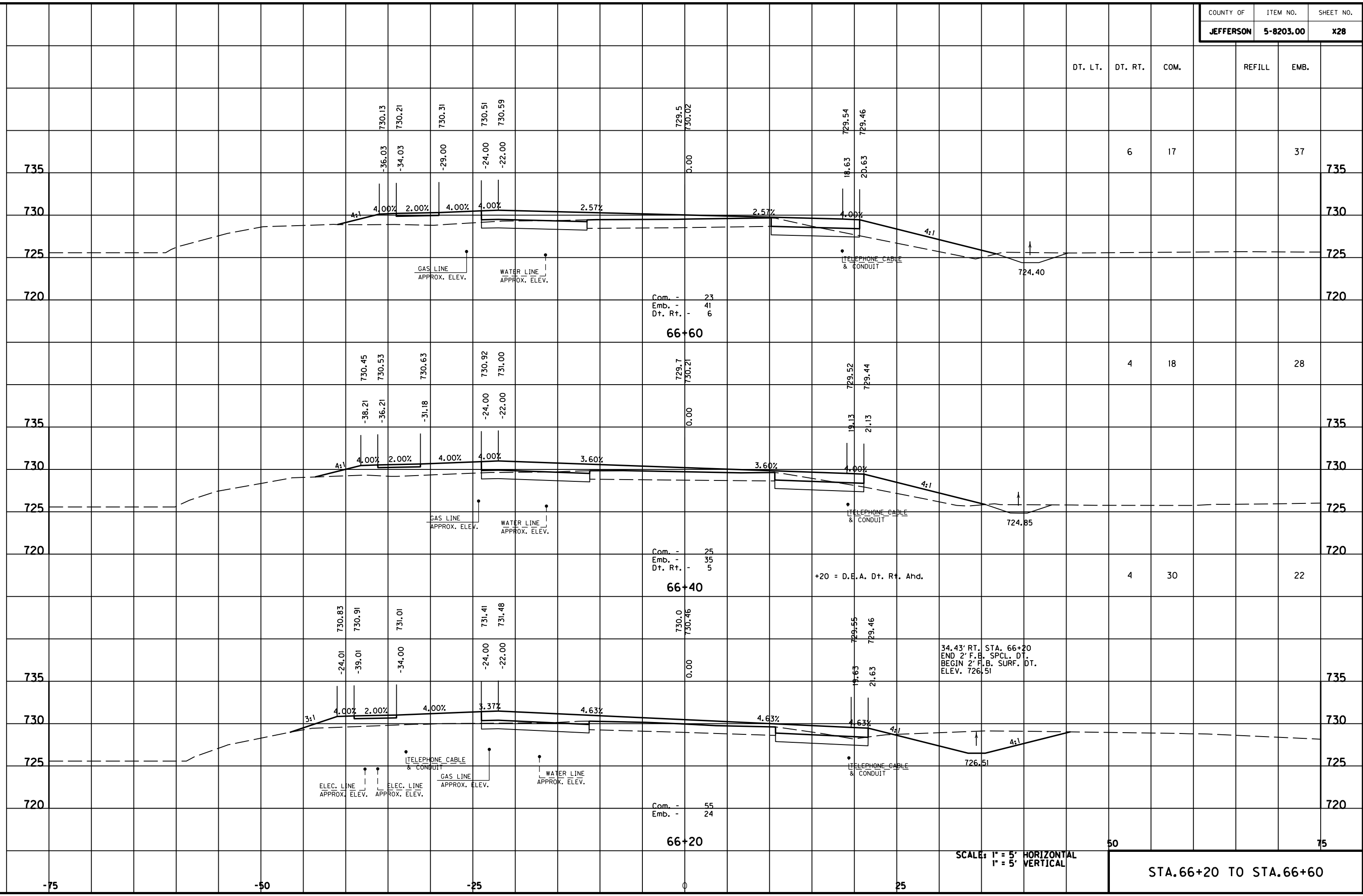
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SCALE: 1" = 5' HORIZONTAL
1" = 5' VERTICAL

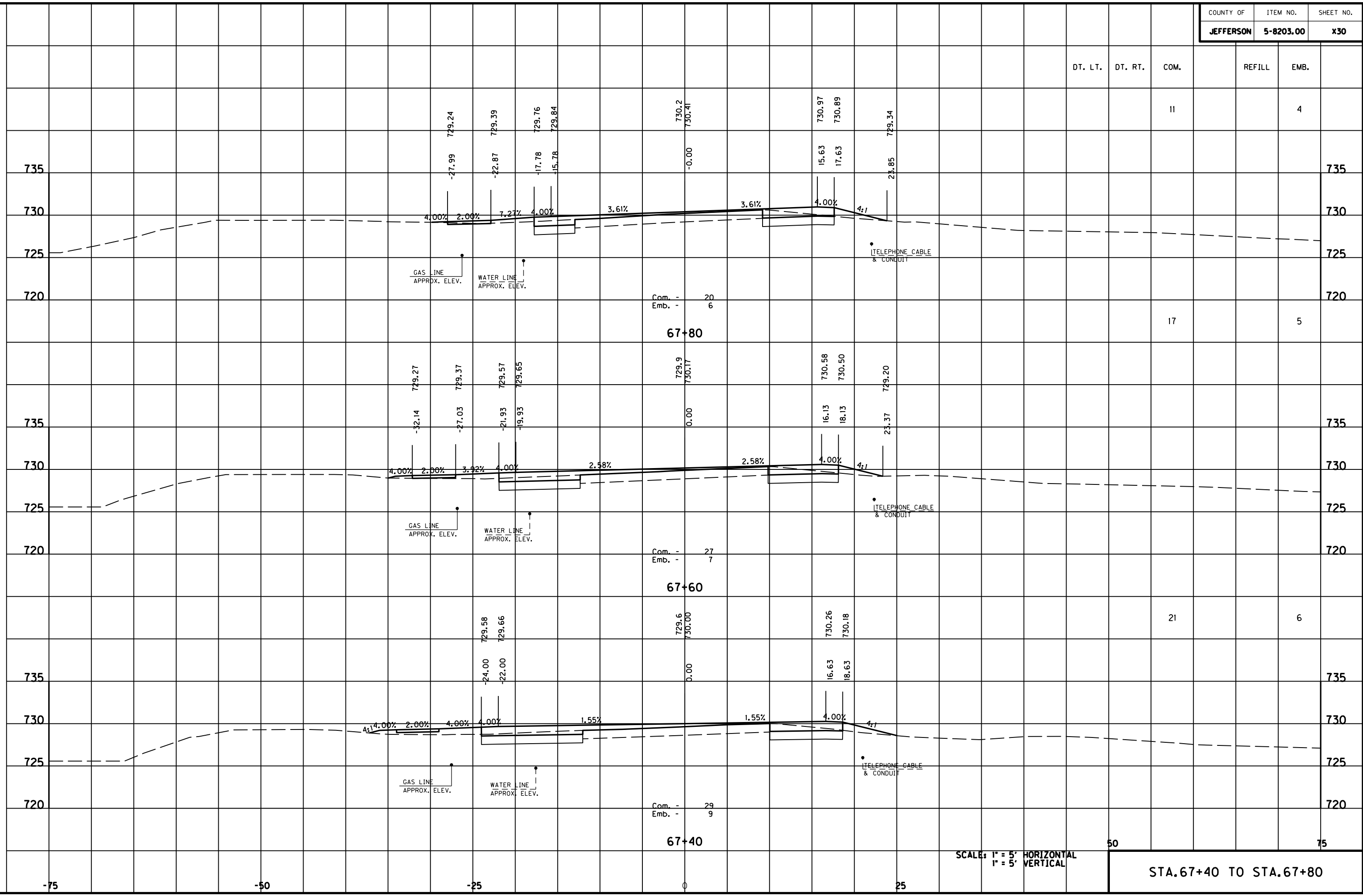
STA. 65+60 TO STA. 66+00

MicroStation v8.11.7.180 E-SHEET NAME: DATE PLOTTED: May 6, 2011 USER: FYGD FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN



STA. 66+20 TO STA. 66+60

MicroStation v8.11.7.180 E-SHEET NAME: USER: FYGN DATE PLOTTED: May 6, 2011 FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN



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

STA. 67+40 TO STA. 67+80

DT. LT. DT. RT. COM. REFILL EMB.

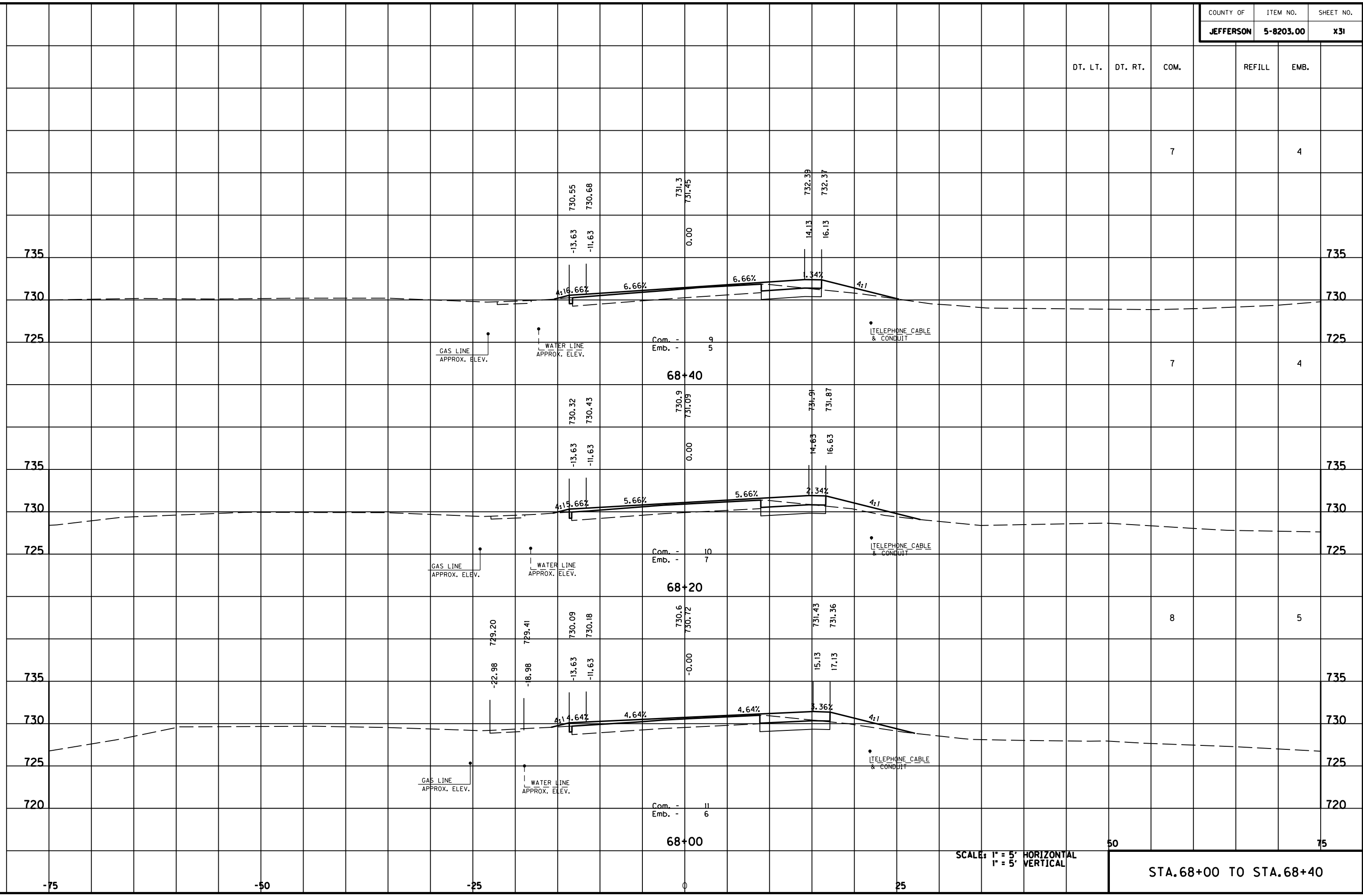
II 4

17 5

21 6

50 75

MicroStation v8.11.7.180 E-SHEET NAME: DATE PLOTTED: May 6, 2011 USER: FYGD FILE NAME: F:\WORK\MORGAN_CO\PHASE2\DDN\30100XS.DGN



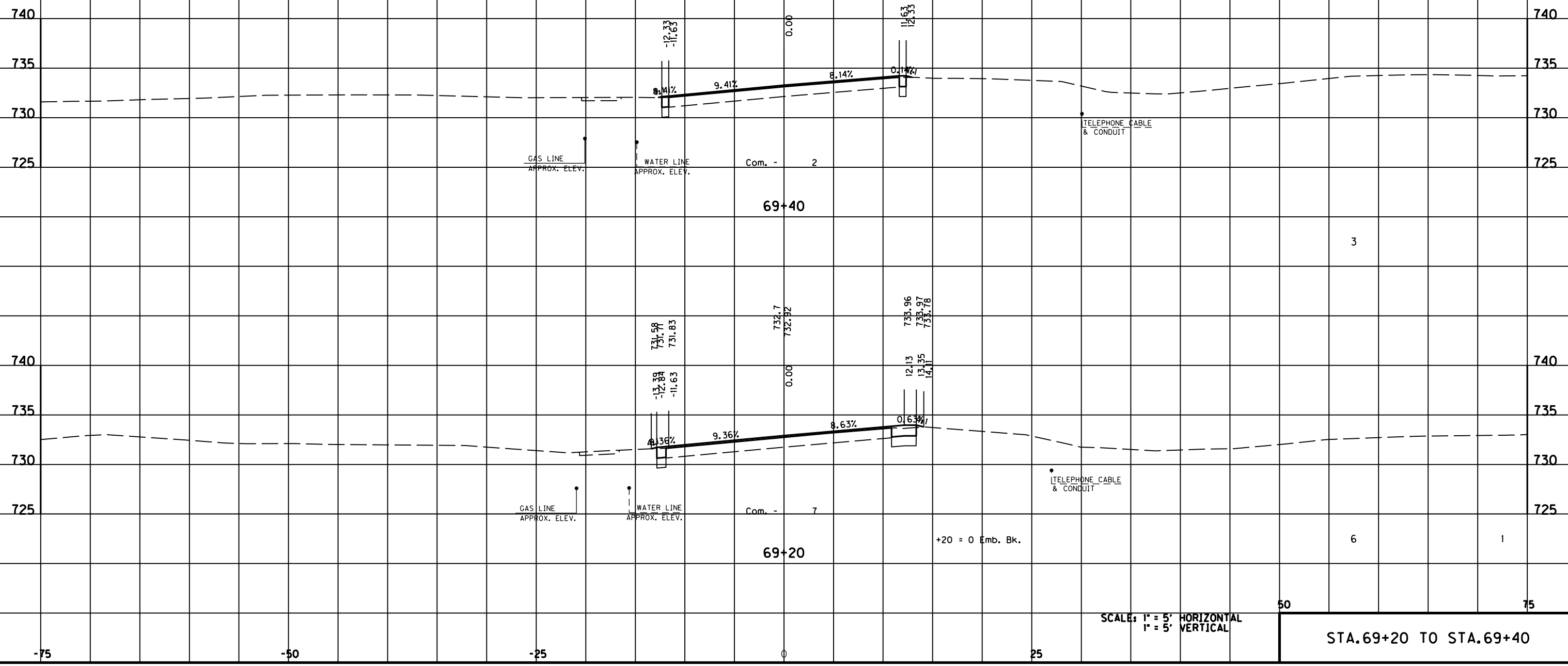
SCALE: 1" = 5' HORIZONTAL
1" = 5' VERTICAL

50 75
STA. 68+00 TO STA. 68+40

DT. LT.	DT. RT.	COM.	REFILL	EMB.
---------	---------	------	--------	------

MAINLINE TOTALS	363	1686	28	1931
SHEET TOTALS 64+00 - 69+40	48	381	6	336

END CONSTRUCTION
STA. 69+40



50 75

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

STA. 69+20 TO STA. 69+40

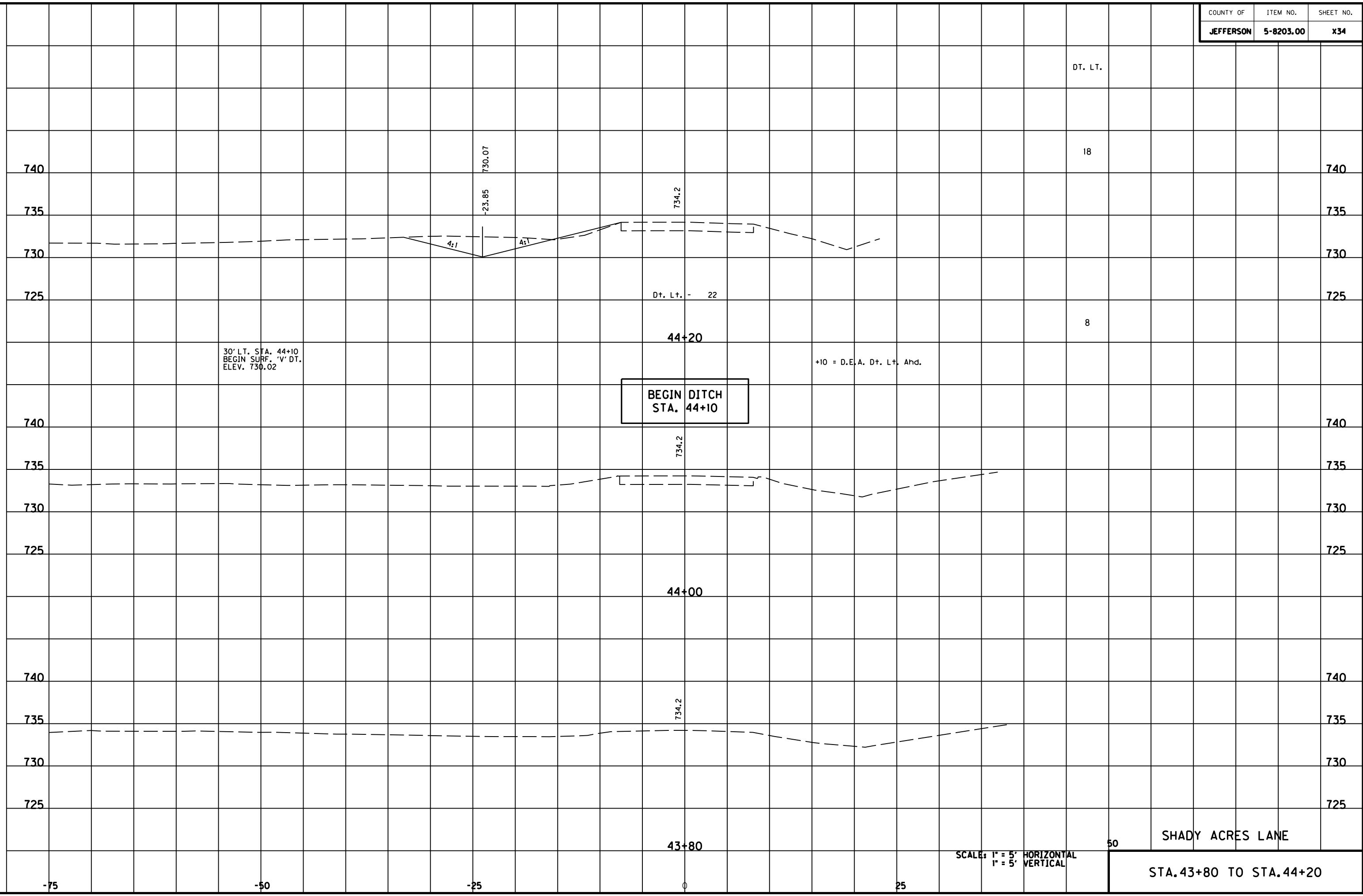
FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN

USER: FYGN
DATE PLOTTED: May 6, 2011

E-SHEET NAME:

MicroStation v8.11.7.180

MicroStation v8.11.7.180 E-SHEET NAME: USER: FYGD DATE PLOTTED: May 6, 2011 FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN



DT. LT.

18

740

740

735

735

730

730

725

725

Dt. Lt. - 22

8

44+20

30' LT. STA. 44+10
 BEGIN SURF. 'V' DT.
 ELEV. 730.02

+10 = D.E.A. Dt. Lt. Ahd.

BEGIN DITCH
 STA. 44+10

740

740

735

735

730

730

725

725

44+00

740

740

735

735

730

730

725

725

43+80

50

SHADY ACRES LANE

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

STA. 43+80 TO STA. 44+20

-75

-50

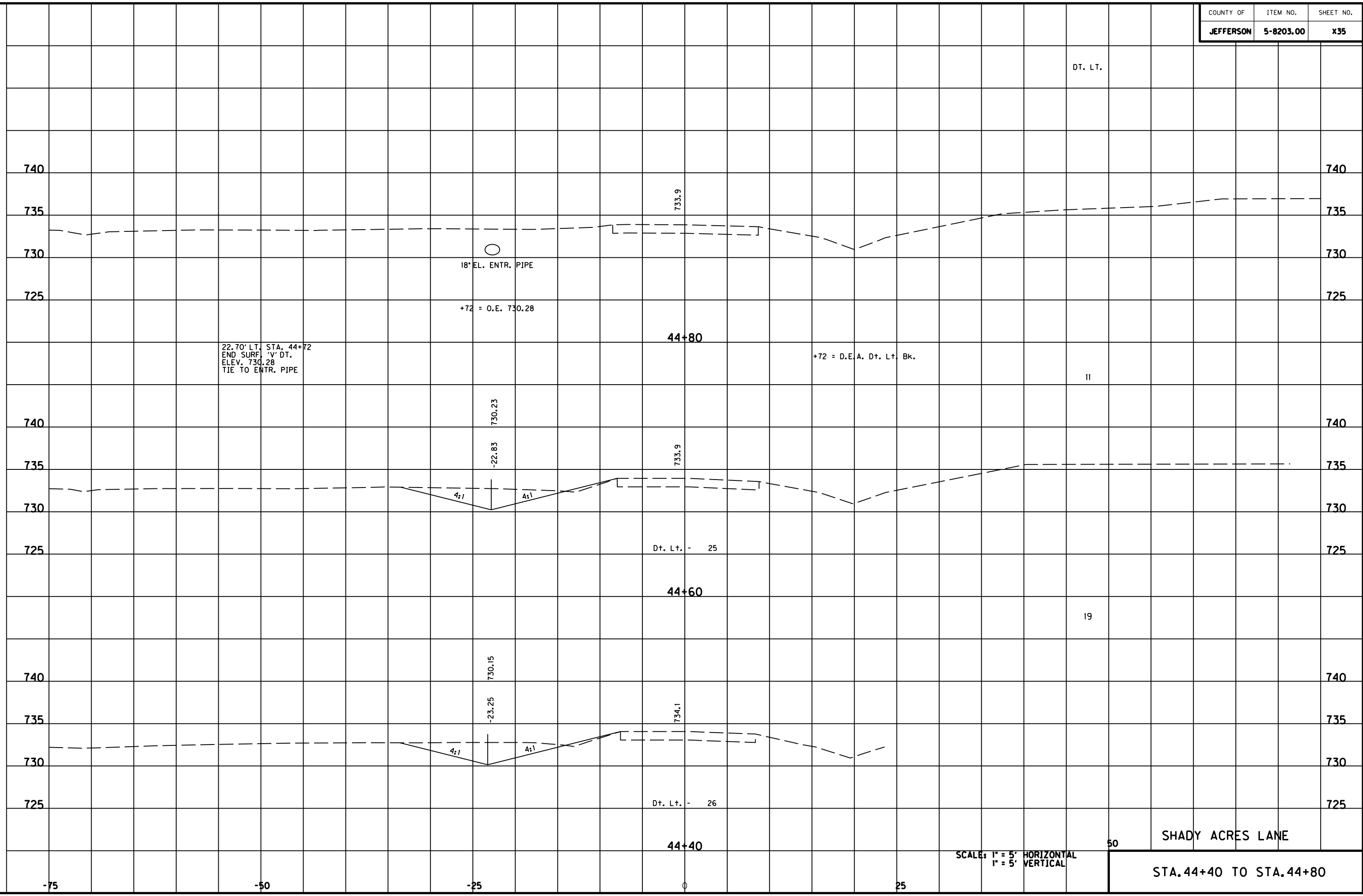
-25

0

25

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-8203.00	X35

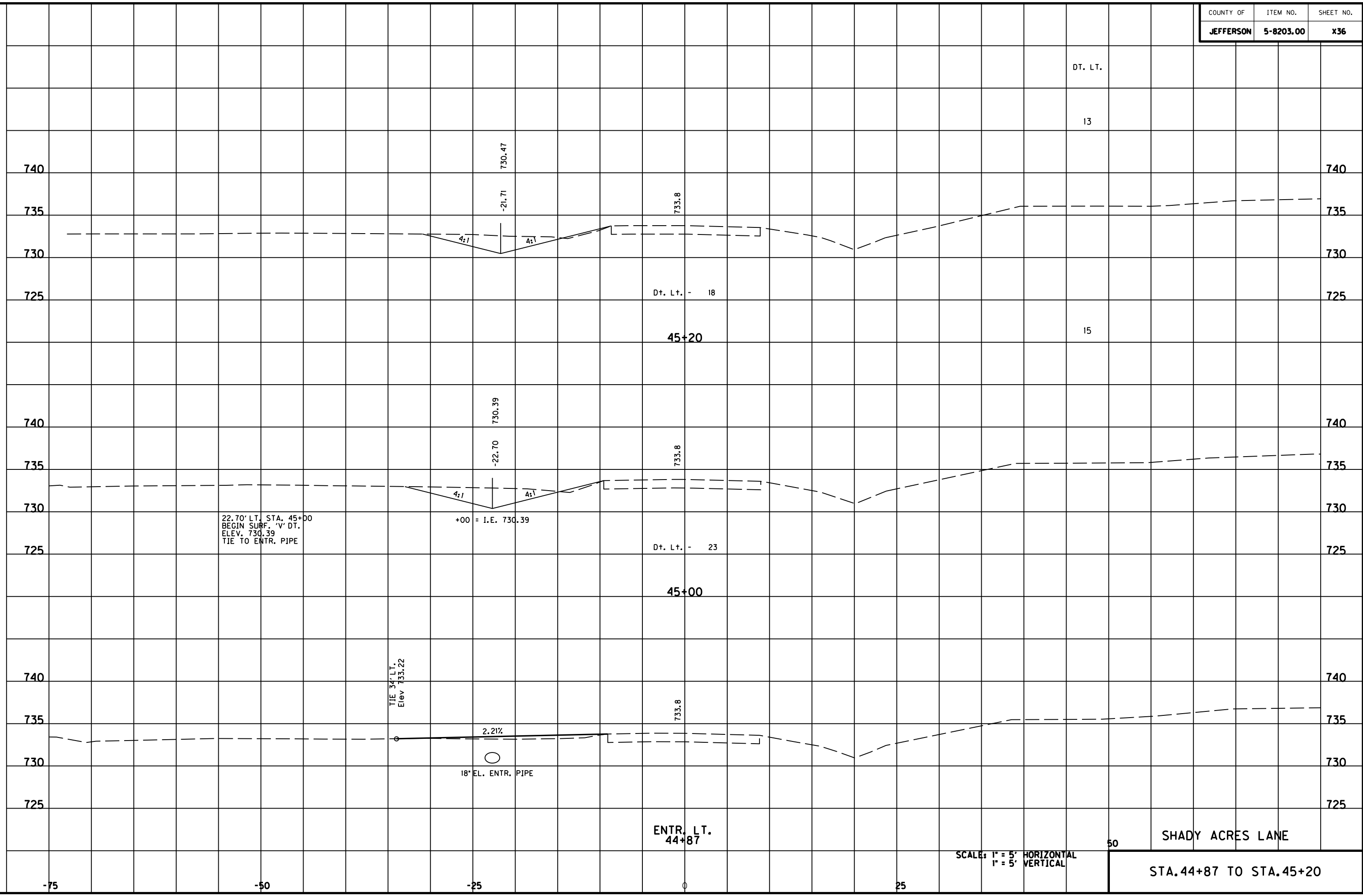
MicroStation v8.11.7.180 E-SHEET NAME: USER: FYGN DATE PLOTTED: May 6, 2011 FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN



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

SHADY ACRES LANE
STA. 44+40 TO STA. 44+80

MicroStation v8.11.7.180 E-SHEET NAME: DATE PLOTTED: May 6, 2011 USER: FVGN FILE NAME: F:\WORK\MORGAN CO\PHASE2\DDN\30100XS.DGN



DT. LT.

13

740

740

735

735

730

730

725

725

Dt. Lt. - 18

45+20

15

740

740

735

735

730

730

725

725

Dt. Lt. - 23

45+00

22.70' LT. STA. 45+00
 BEGIN SURF. 'V' DT.
 ELEV. 730.39
 TIE TO ENTR. PIPE

+00 = I.E. 730.39

740

740

735

735

730

730

725

725

TIE 34' LT.
 Elev 733.22

2.21%

18" EL. ENTR. PIPE

ENTR. LT.
 44+87

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

50

SHADY ACRES LANE

STA. 44+87 TO STA. 45+20

-75

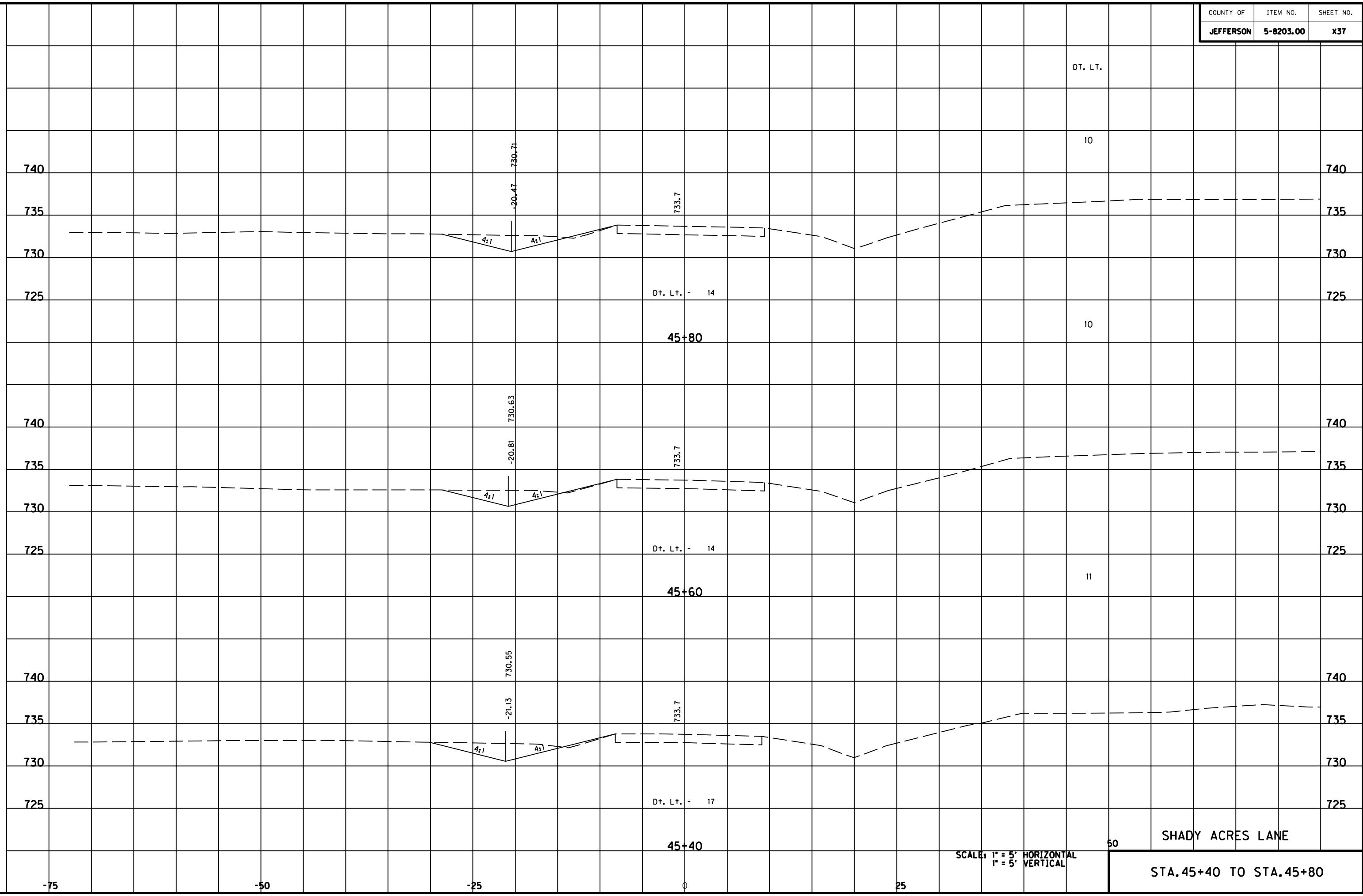
-50

-25

0

25

MicroStation v8.11.7.180 E-SHEET NAME: USER: FYGD DATE PLOTTED: May 6, 2011 FILE NAME: F:\WORK\MORGAN CO\PHASE2\DDN\30100XS.DGN



DT. LT.

DT. LT. - 14

DT. LT. - 14

DT. LT. - 17

10

11

50

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

SHADY ACRES LANE

STA. 45+40 TO STA. 45+80

45+40

45+60

45+80

0

25

740

735

730

725

740

735

730

725

740

735

730

725

740

735

730

725

740

735

730

725

740

735

730

725

-75

-50

-25

730.71
-20.47

730.63
-20.81

730.55
-21.13

733.7

733.7

733.7

4:1

4:1

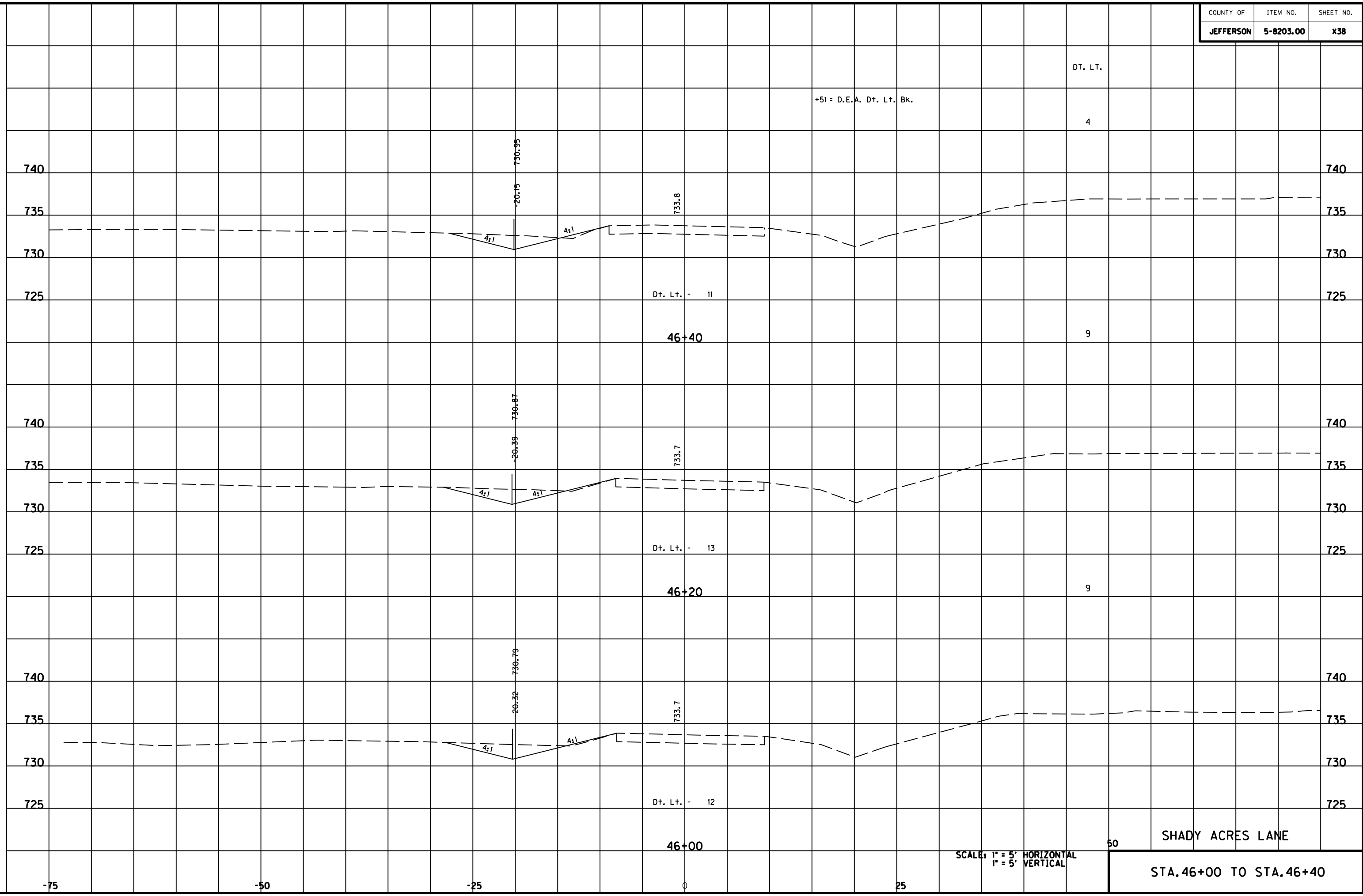
4:1

4:1

4:1

4:1

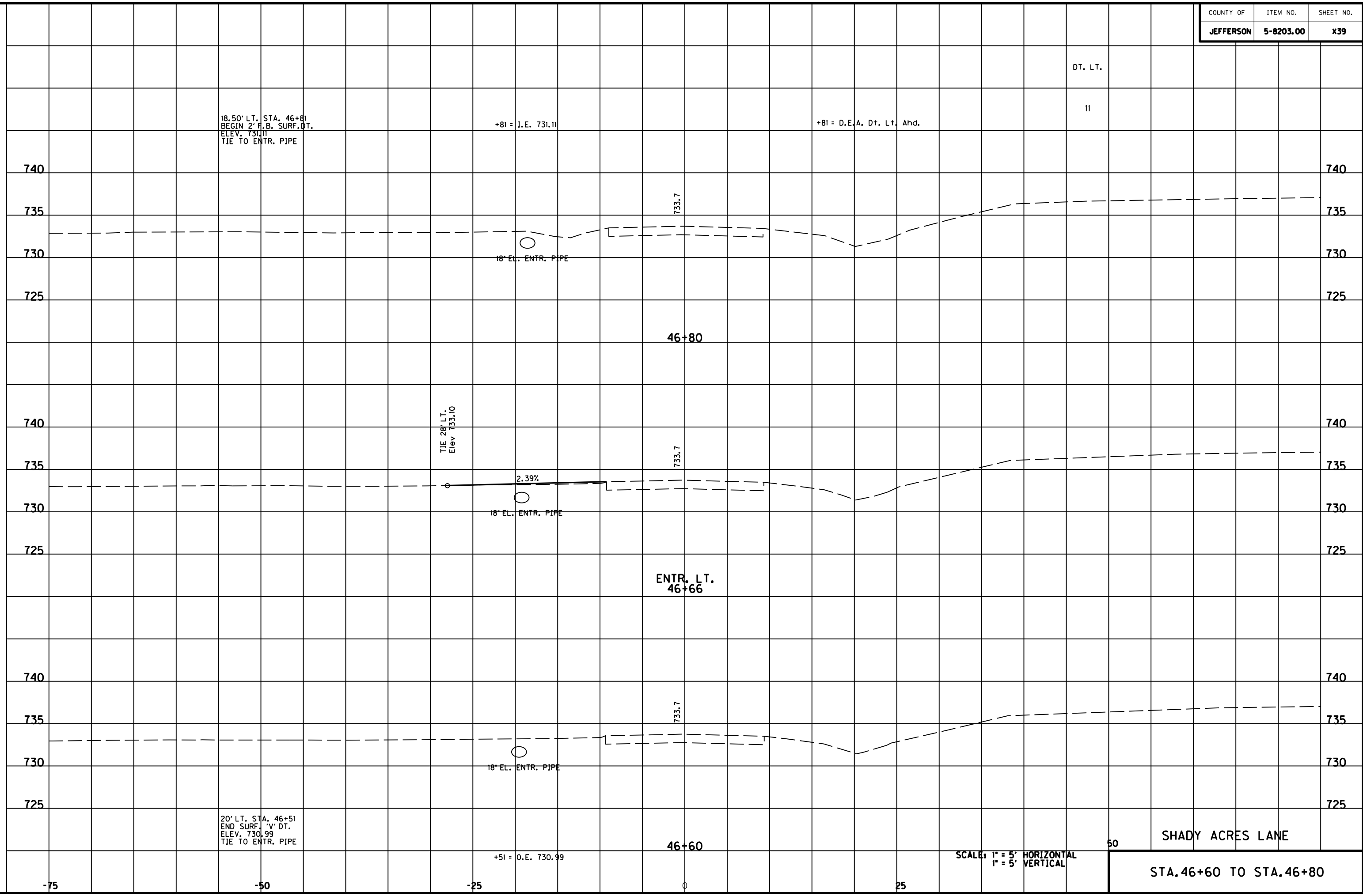
MicroStation v8.11.7.180 E-SHEET NAME: USER: FYGN DATE PLOTTED: May 6, 2011 FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN



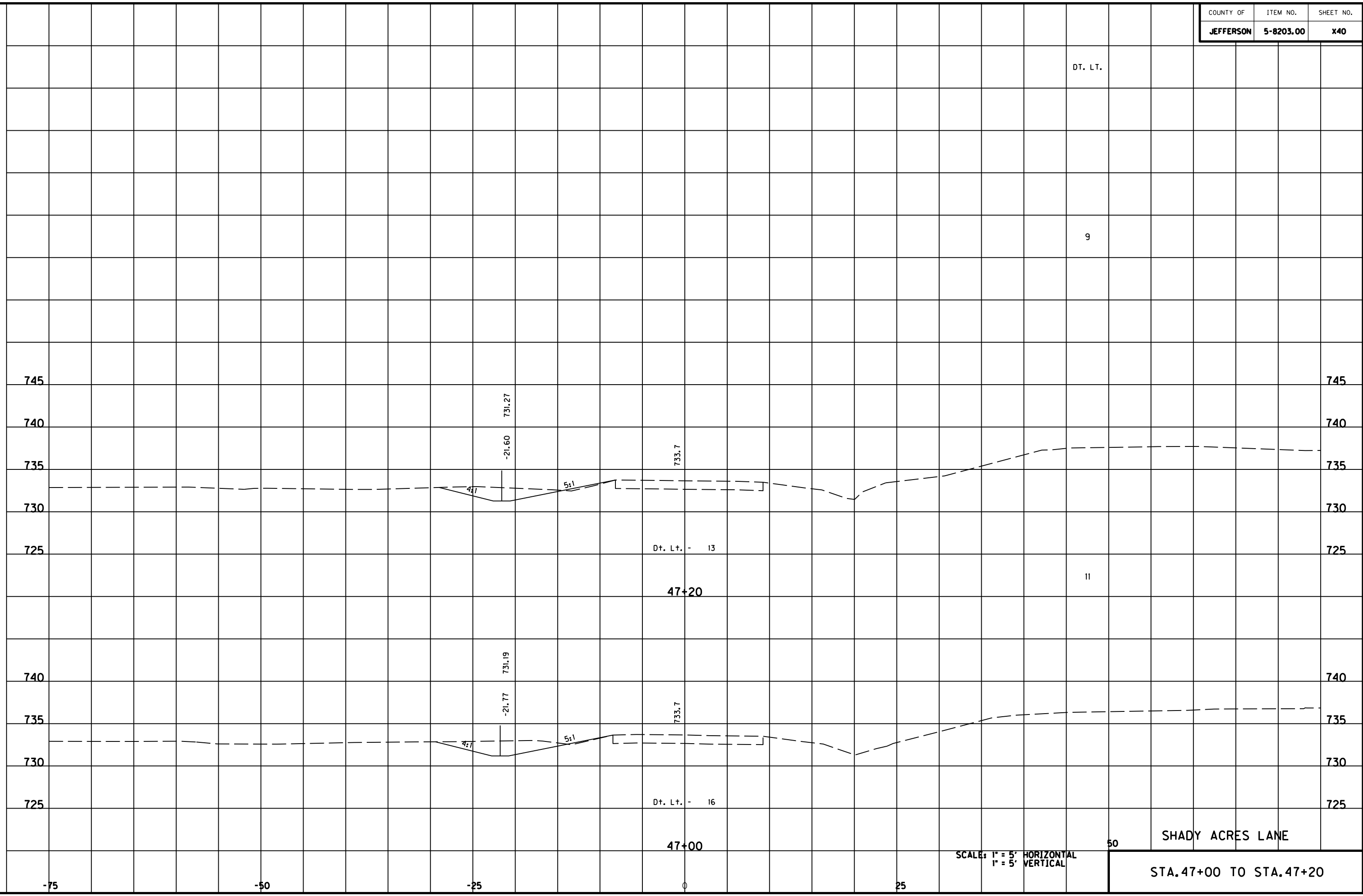
SCALE: 1" = 5' HORIZONTAL
1" = 5' VERTICAL

50 SHADY ACRES LANE
STA. 46+00 TO STA. 46+40

MicroStation v8.11.7.180 E-SHEET NAME: DATE PLOTTED: May 6, 2011 USER: FVGN FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN



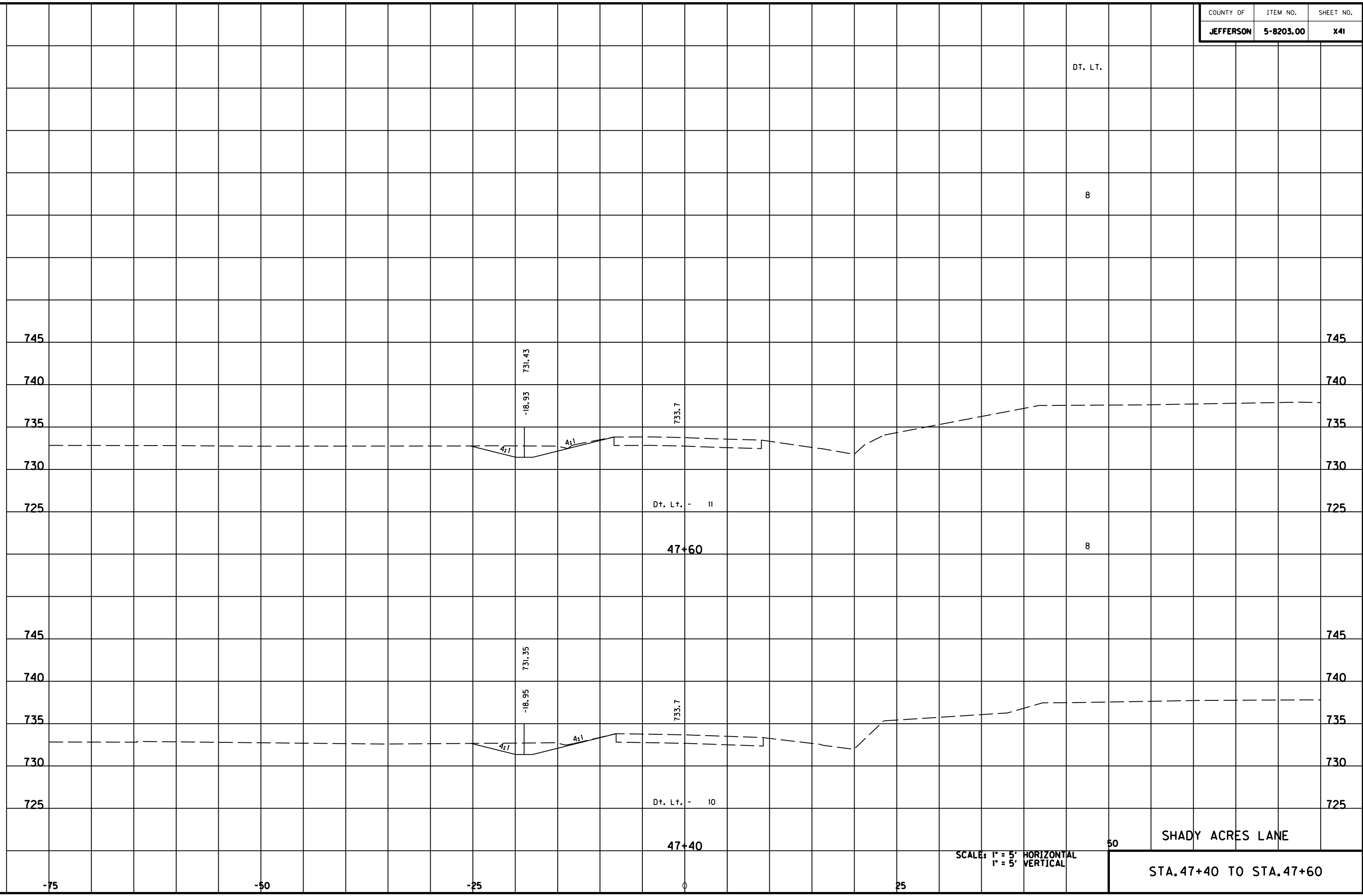
MicroStation v8.11.7.180 E-SHEET NAME: USER: FYGD DATE PLOTTED: May 6, 2011 FILE NAME: F:\WORK\MORGAN CO\PHASE2\DDN\30100XS.DGN



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

50 SHADY ACRES LANE
STA. 47+00 TO STA. 47+20

MicroStation v8.11.7.180 E-SHEET NAME: USER: FVGN DATE PLOTTED: May 6, 2011 FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN



DT. LT.

8

745

745

740

740

735

735

730

730

725

725

Dt. Lt. - 11

47+60

8

745

745

740

740

735

735

730

730

725

725

Dt. Lt. - 10

47+40

50

SHADY ACRES LANE

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

STA. 47+40 TO STA. 47+60

-75

-50

-25

0

25

18' LT. STA. 48+31.50
 END 2' F.B. SURF.DT.
 ELEV. 731.72
 TIE TO ENTR. PIPE

+31.5 = D.E.A. Dt. Lt. Bk.

DT. LT.

4

740

740

735

735

730

730

Dt. Lt. - 10

48+20

8

740

740

735

735

730

730

Dt. Lt. - 10

48+00

8

745

745

740

740

735

735

730

730

Dt. Lt. - 10

47+80

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

50

SHADY ACRES LANE

STA. 47+80 TO STA. 48+20

-75

-50

-25

0

25

FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN

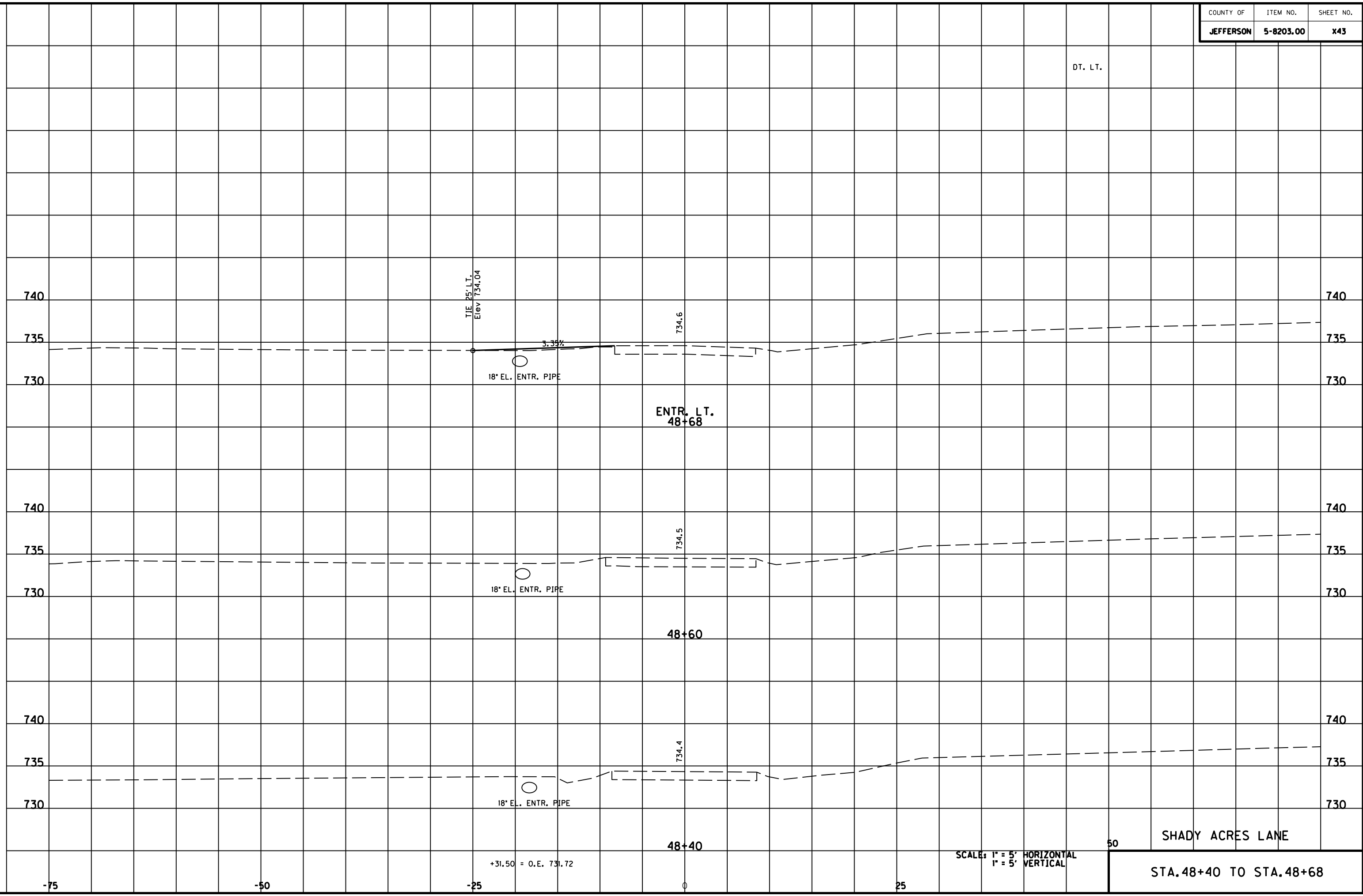
USER: FYGN
 DATE PLOTTED: May 6, 2011

E-SHEET NAME:

MicroStation v8.11.7.180

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-8203.00	X43

MicroStation v8.11.7.180 E-SHEET NAME: DATE PLOTTED: May 6, 2011 USER: FYGN FILE NAME: F:\WORK\MORGAN CO\PHASE2\DDN\30100XS.DGN



DT. LT.

740

740

735

735

730

730

TIE 25' LT.
Elev 734.04

3.35%

18" EL. ENTR. PIPE

ENTR. LT.
48+68

734.6

740

740

735

735

730

730

18" EL. ENTR. PIPE

48+60

734.5

740

740

735

735

730

730

18" EL. ENTR. PIPE

48+40

734.4

+31.50 = O.E. 731.72

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

50

SHADY ACRES LANE

STA. 48+40 TO STA. 48+68

-75

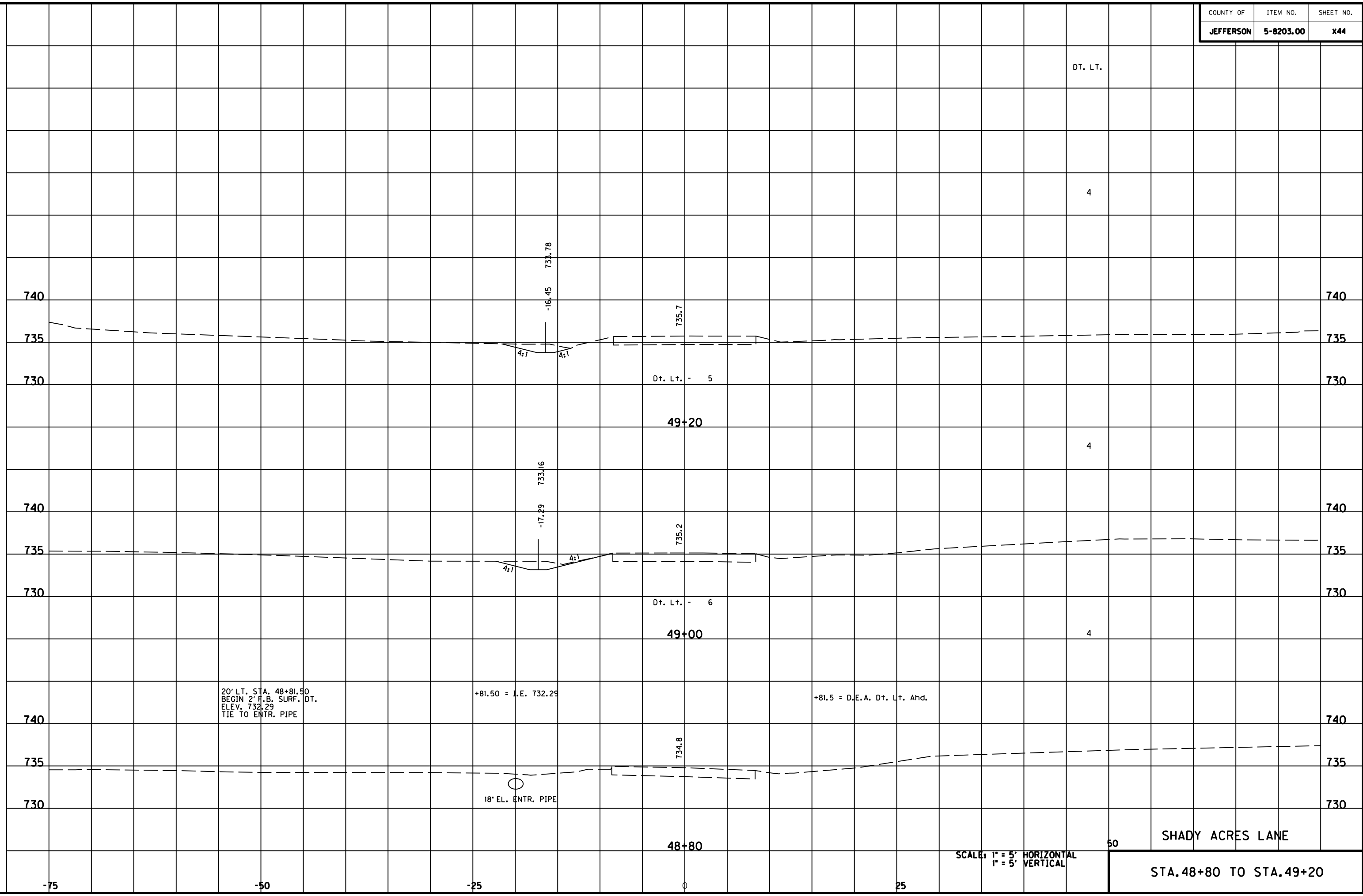
-50

-25

0

25

MicroStation v8.11.7.180 E-SHEET NAME: DATE PLOTTED: May 6, 2011 USER: FYGN FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN



20' LT. STA. 48+81.50
 BEGIN 2" R.B. SURF. DT.
 ELEV. 732.29
 TIE TO ENTR. PIPE

+81.50 = I.E. 732.29

+81.5 = D.E.A. Dt. Lt. Ahd.

18" EL. ENTR. PIPE

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

SHADY ACRES LANE

STA. 48+80 TO STA. 49+20

DT. LT.

4

Dt. Lt. - 5

49+20

4

Dt. Lt. - 6

49+00

4

50

25

-75

-50

-25

0

48+80

740

735

730

740

735

730

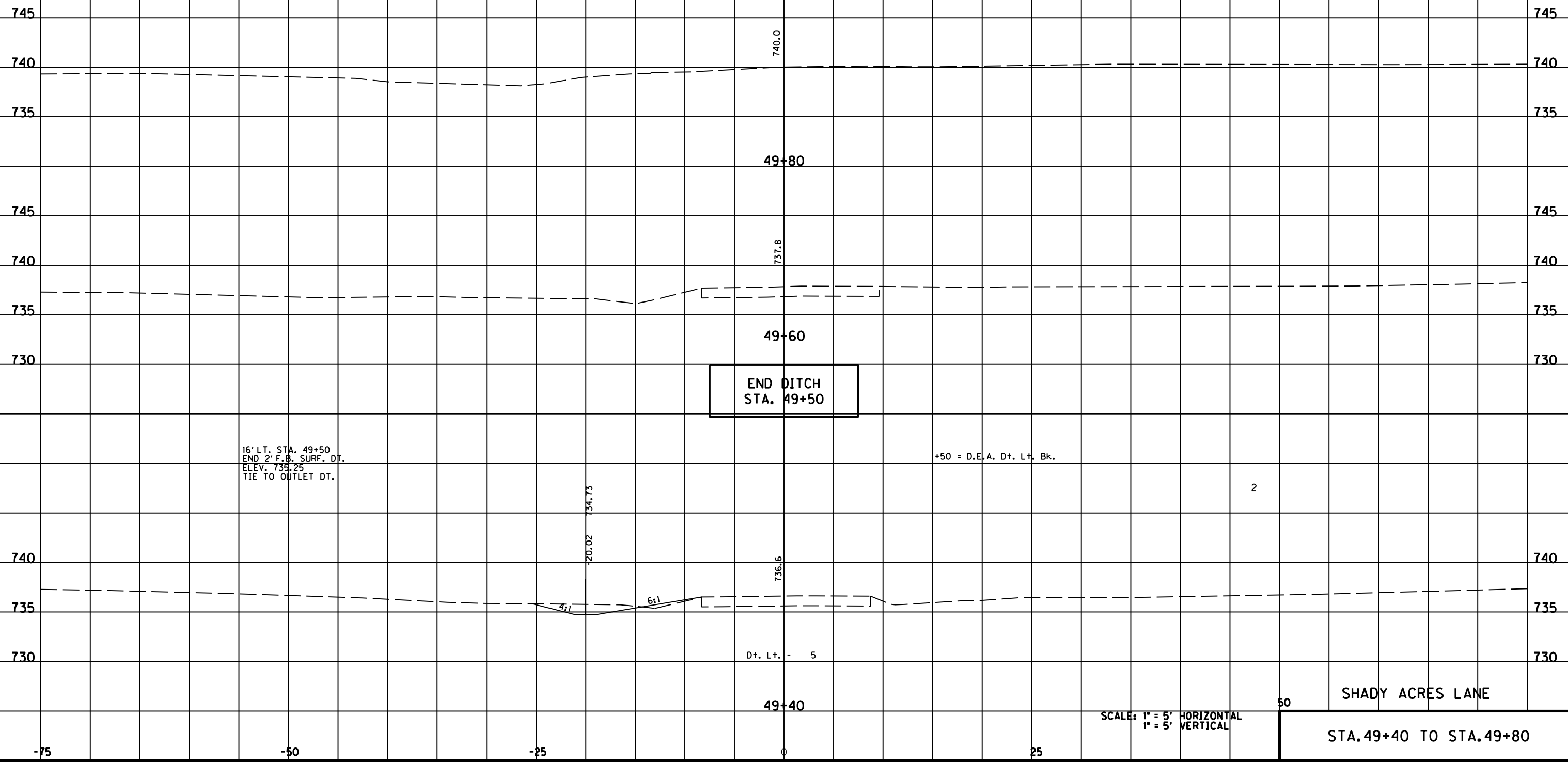
740

735

730

DT. LT.

SHADY ACRES LN. TOTALS	218
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MicroStation v8.11.7.180 E-SHEET NAME: DATE PLOTTED: May 6, 2011 USER: FYGN FILE NAME: F:\WORK\MORGAN CO\PHASE2\DDN\30100XS.DGN

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

SHADY ACRES LANE
STA. 49+40 TO STA. 49+80

COM.

9

5

740

740

735

735

730

730

725

725

740

740

735

735

730

730

725

725

740

740

735

735

730

730

729.98

-1.00

4:1

4:1

Com. - 14

0+40

5' LT. STA. 0+30
BEGIN SURF. 'V' DT.
ELEV. 730.02

+30 = D.E.A. Com. Ahd.

0+20

0+00

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

50

DRAIN BASELINE

STA.0+00 TO STA.0+40

-75

-50

-25

0

25

FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN

USER: FYGN
DATE PLOTTED: May 6, 2011

E-SHEET NAME:

MicroStation v8.11.7.180

COM.

6

740 740

735 735

730 730

725 725

Com. - 10

1+00

8

740 740

735 735

730 730

725 725

Com. - 11

0+80

7

740 740

735 735

730 730

725 725

Com. - 9

0+60

50

DRAIN BASELINE

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

STA. 0+60 TO STA. 1+00

-75

-50

-25

0

25

FILE NAME: F:\WORK\MORGAN_CO\PHASE2\DDN\30100XS.DGN

USER: FYGN
DATE PLOTTED: May 6, 2011

E-SHEET NAME:

MicroStation v8.11.7.180

COM.

1

740 740

735 735

730 730

725 725

Com. - 2

1+60

2

740 740

735 735

730 730

725 725

Com. - 4

1+40

3

740 740

735 735

730 730

725 725

Com. - 5

1+20

50

DRAIN BASELINE

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

STA.1+20 TO STA.1+60

-75

-50

-25

0

25

FILE NAME: F:\WORK\MORGAN_CO\PHASE2\DCN\30100XS.DGN

USER: FYGN
DATE PLOTTED: May 6, 2011

E-SHEET NAME:

MicroStation v8.11.7.180

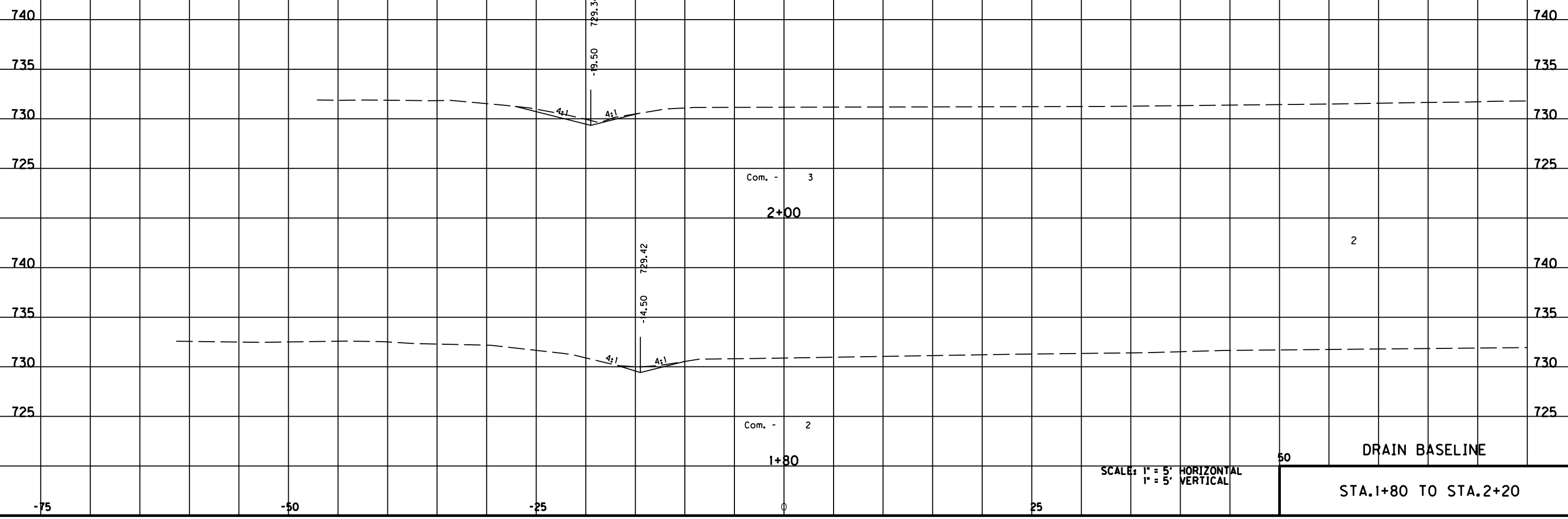
COM.

DRAIN BASELINE TOTALS	44
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22.20' LT. STA. 2+09
END SURF. 'V' DT.
ELEV. 729.30

+09 = D.E.A. Com. Bk.

1



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

50

DRAIN BASELINE

STA.1+80 TO STA.2+20

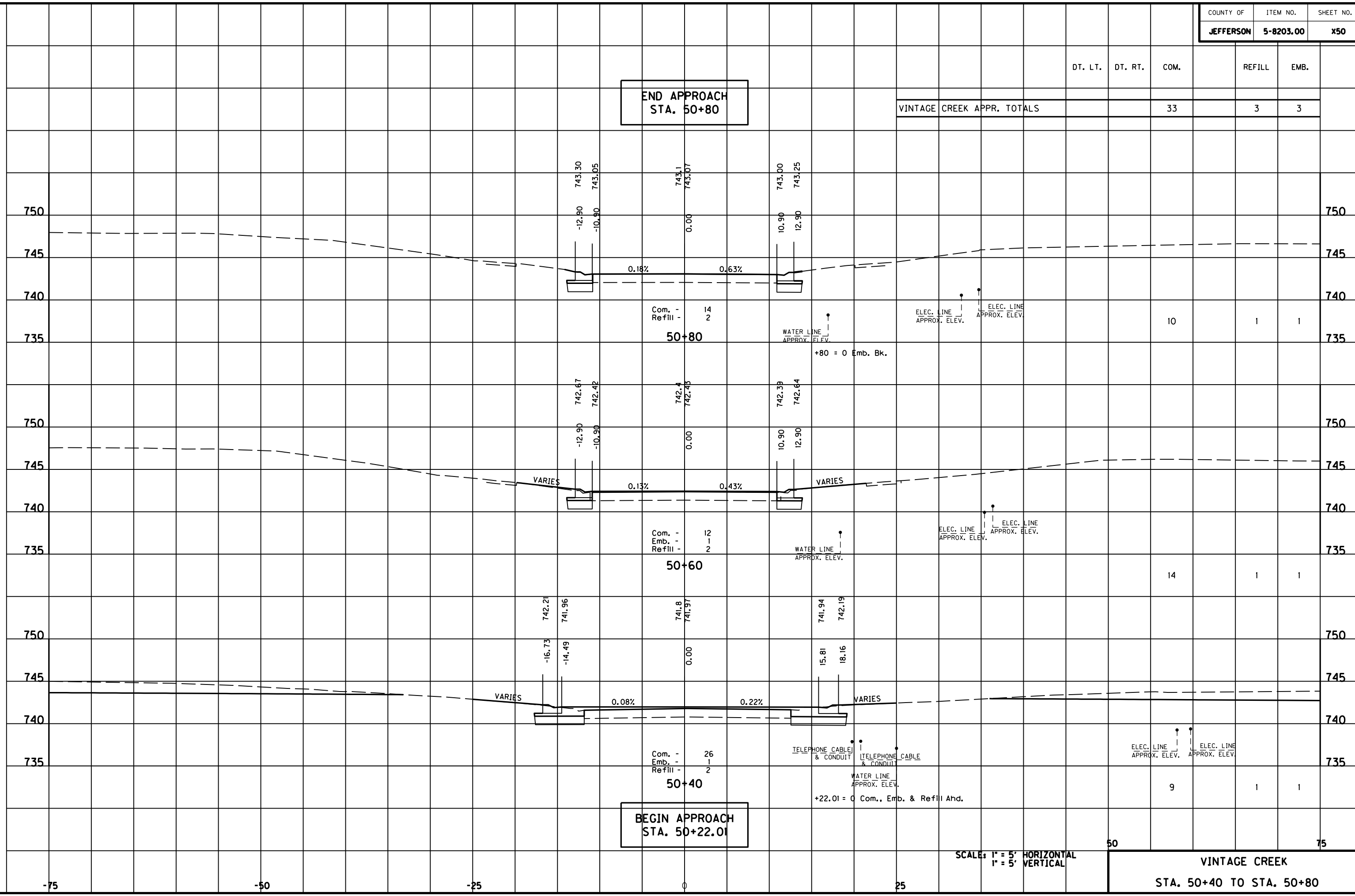
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USER: FYGN
DATE PLOTTED: May 6, 2011

E-SHEET NAME:

MicroStation v8.11.7.180

MicroStation v8.11.7.180 E-SHEET NAME: USER: FYGN DATE PLOTTED: May 6, 2011 FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN



**END APPROACH
STA. 50+80**

VINTAGE CREEK APPR. TOTALS	COM.	REFILL	EMB.
	33	3	3

**BEGIN APPROACH
STA. 50+22.01**

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

50 75
VINTAGE CREEK
STA. 50+40 TO STA. 50+80

Com. - 14
Refill - 2
50+80

Com. - 12
Emb. - 1
Refill - 2
50+60

Com. - 26
Emb. - 1
Refill - 2
50+40

ELEC. LINE APPROX. ELEV.

ELEC. LINE APPROX. ELEV.

ELEC. LINE APPROX. ELEV.

WATER LINE APPROX. ELEV.

WATER LINE APPROX. ELEV.

WATER LINE APPROX. ELEV.

TELEPHONE CABLE & CONDUIT

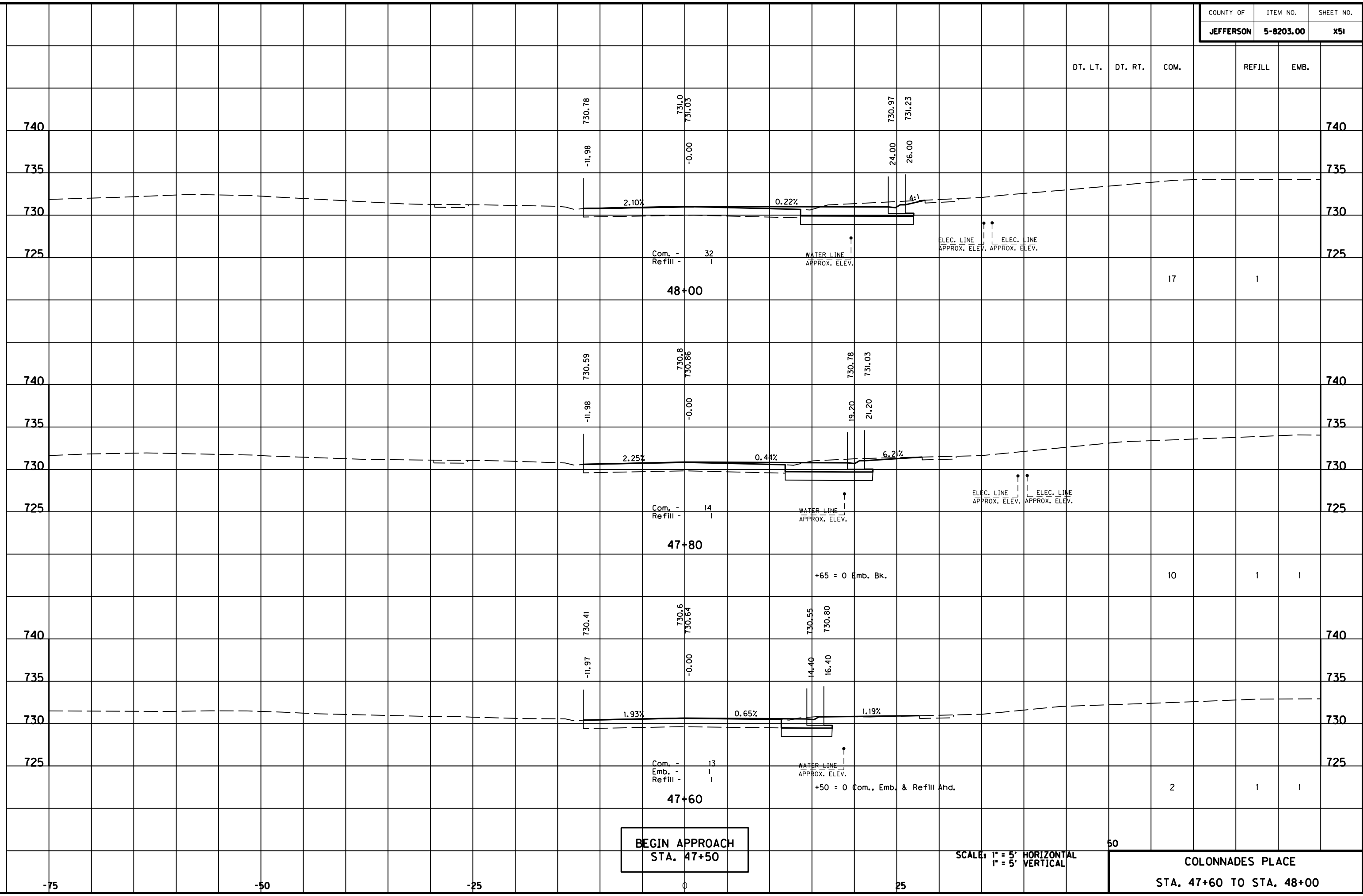
TELEPHONE CABLE & CONDUIT

+22.01 = 0 Com., Emb. & Refill Ahd.

+80 = 0 Emb. Bk.

-75 -50 -25 0 25 50 75

FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN
 USER: FYGN
 DATE PLOTTED: May 6, 2011
 E-SHEET NAME:
 MicroStation v8.11.7.180



BEGIN APPROACH
STA. 47+50

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

50
COLONNADES PLACE
STA. 47+60 TO STA. 48+00

Com. - 32
 Refill - 1
48+00

Com. - 14
 Refill - 1
47+80

Com. - 13
 Emb. - 1
 Refill - 1
47+60

17

1

10

1

1

2

1

1

DT. LT. DT. RT. COM.

REFILL EMB.

730.78

731.0
731.03

730.97
731.23

-11.98

-0.00

24.00
26.00

2.10%

0.22%

4:1

730.59

730.8
730.86

730.78
731.03

-11.98

-0.00

19.20
21.20

2.25%

0.44%

6.2%

730.41

730.6
730.64

730.55
730.80

-11.97

-0.00

14.40
16.40

1.93%

0.65%

1.19%

WATER LINE
APPROX. ELEV.

ELEC. LINE
APPROX. ELEV.

ELEC. LINE
APPROX. ELEV.

WATER LINE
APPROX. ELEV.

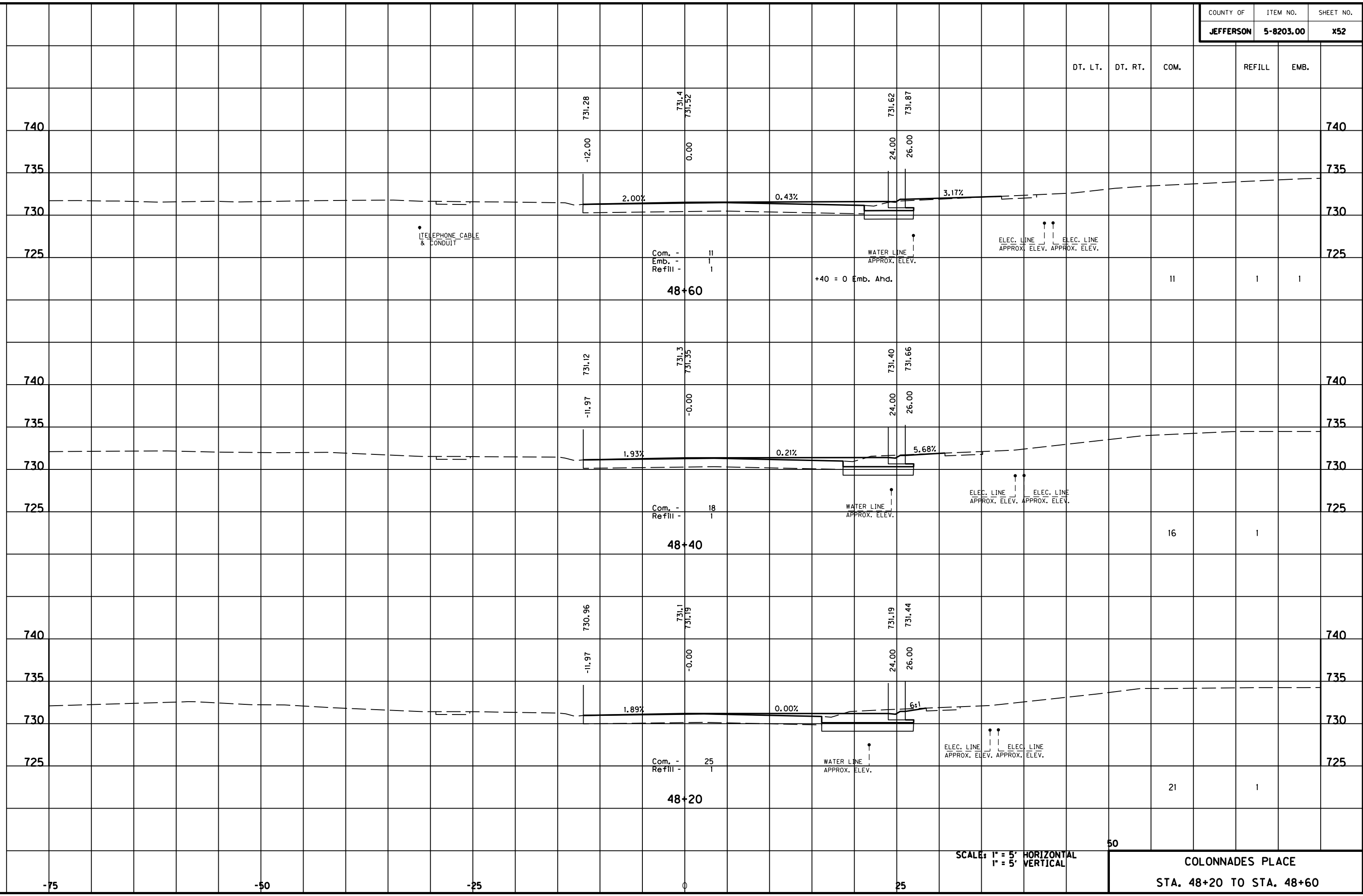
ELEC. LINE
APPROX. ELEV.

ELEC. LINE
APPROX. ELEV.

+65 = 0 Emb. Bk.

+50 = 0 Com., Emb. & Refill Ahd.

MicroStation v8.11.7.180 E-SHEET NAME: USER: FYGN DATE PLOTTED: May 6, 2011 FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN

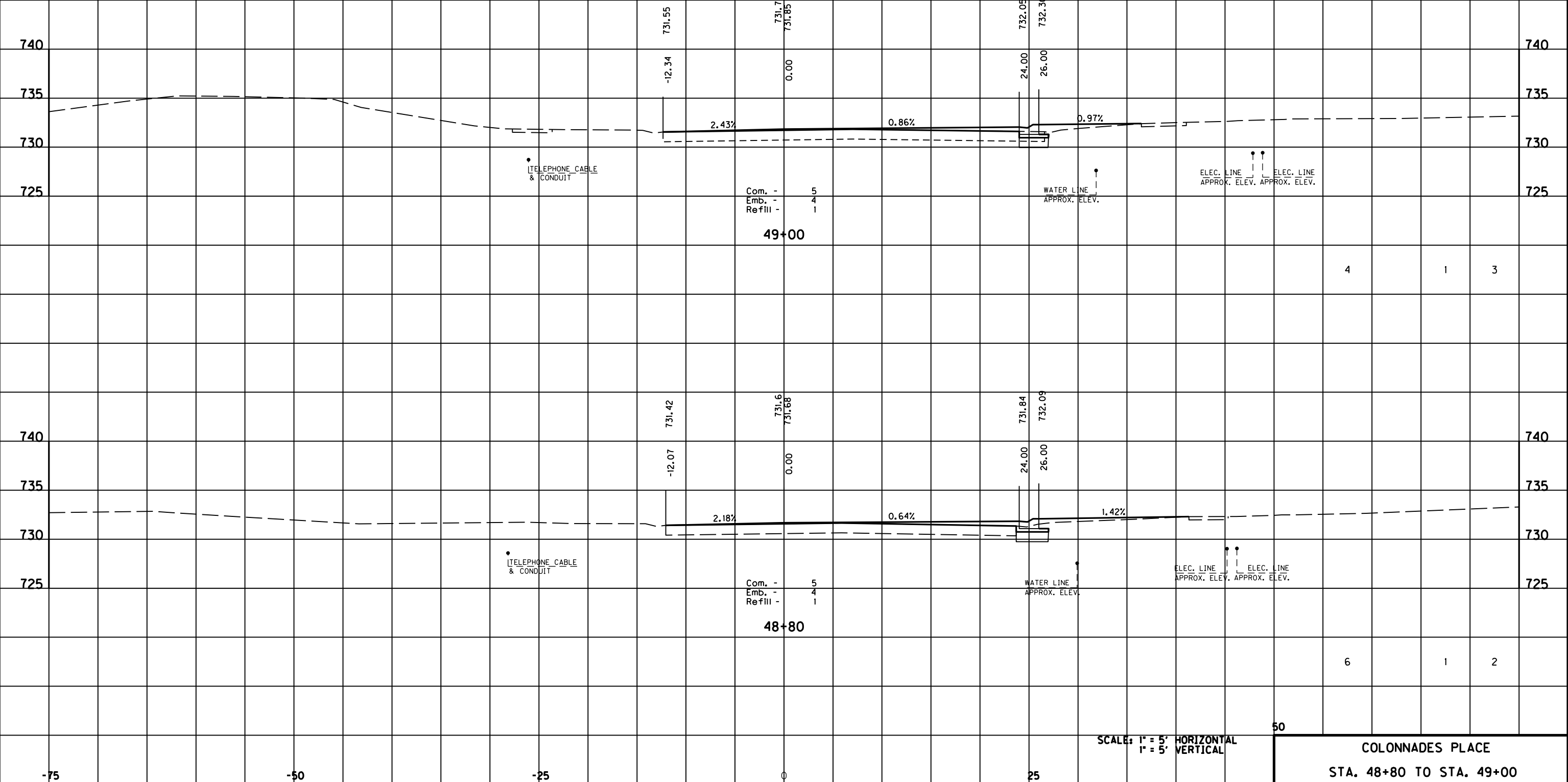


SCALE: 1" = 5' HORIZONTAL
1" = 5' VERTICAL

50
COLONNADES PLACE
STA. 48+20 TO STA. 48+60

DT. LT.	DT. RT.	COM.	REFILL	EMB.
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MicroStation v8.11.7.180 E-SHEET NAME: USER: FYGD DATE PLOTTED: May 6, 2011 FILE NAME: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN



Com. - 5
 Emb. - 4
 Refill - 1
49+00

Com. - 5
 Emb. - 4
 Refill - 1
48+80

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

50

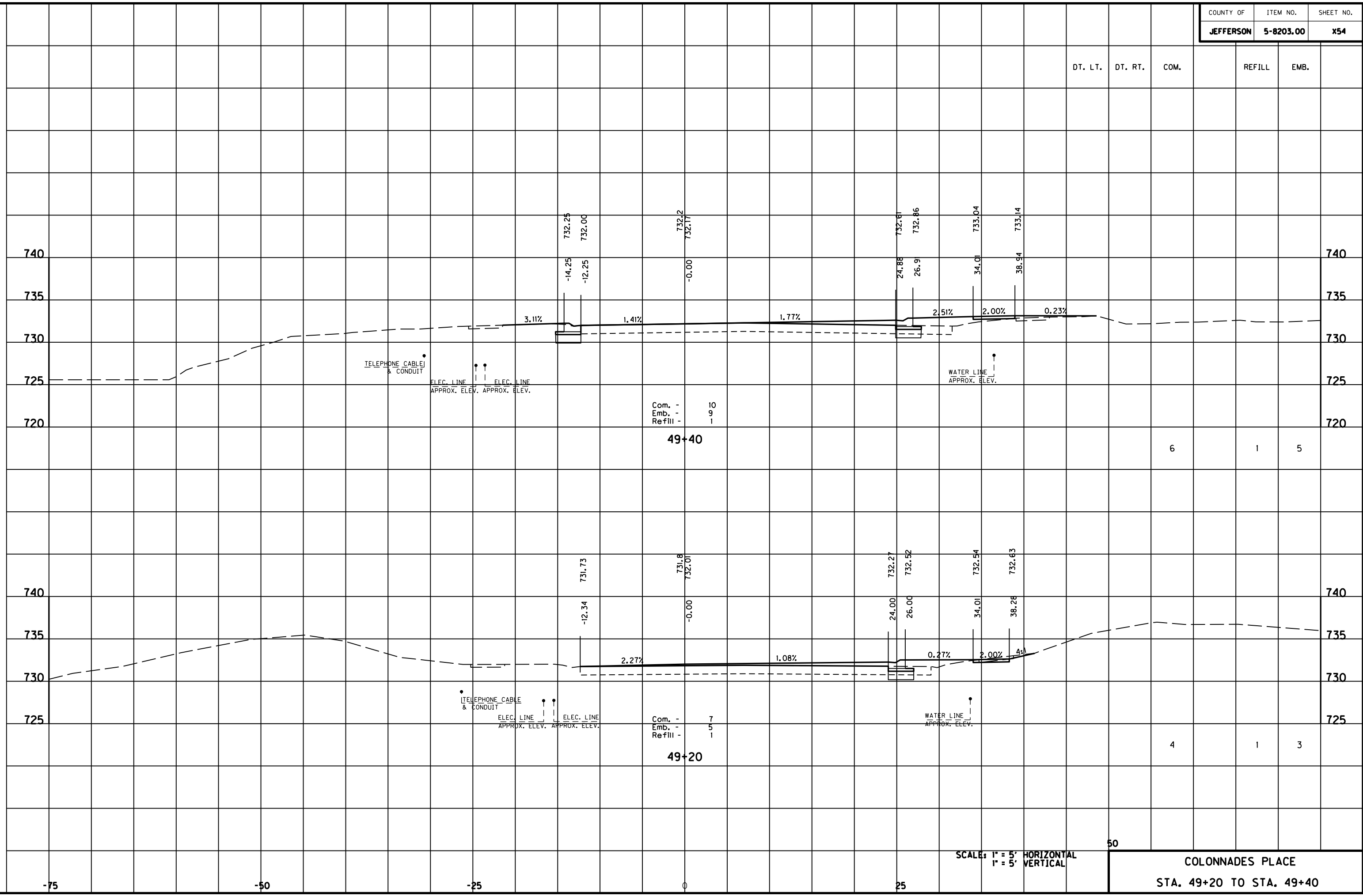
COLONNADES PLACE
 STA. 48+80 TO STA. 49+00

4	1	3
---	---	---

6	1	2
---	---	---

COUNTY OF	ITEM NO.	SHEET NO.
JEFFERSON	5-8203.00	X54

MicroStation v8.11.7.180 E-SHEET NAME: USER: F:\WORK\MORGAN\CONPHASE2\DDN\30100XS.DGN DATE PLOTTED: May 6, 2011

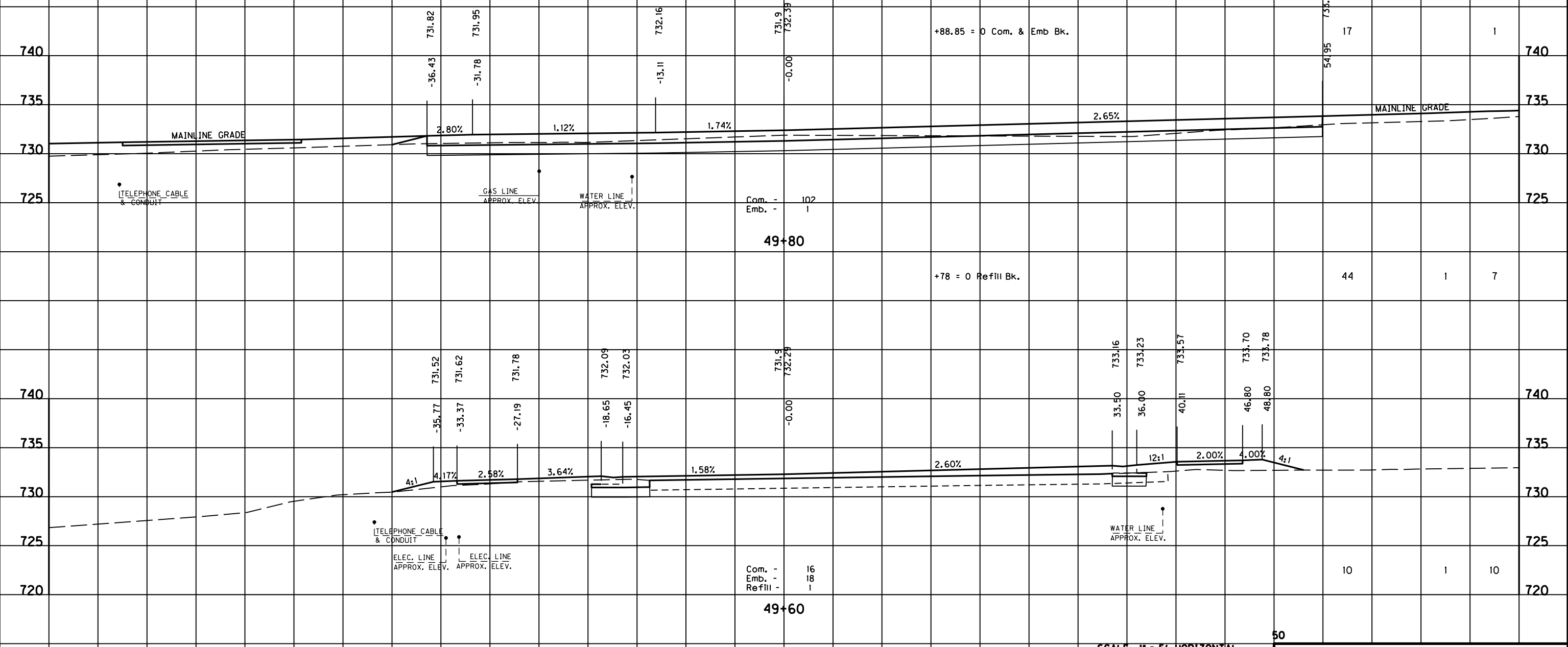


SCALE: 1" = 5' HORIZONTAL
1" = 5' VERTICAL

50
COLONNADES PLACE
STA. 49+20 TO STA. 49+40

	DT. LT.	DT. RT.	COM.	REFILL	EMB.
PROJECT TOTALS	214	363	1931	43	1968
MAINLINE TOTALS		363	1686	28	1931
APPROACH ROAD TOTALS	214		245	15	37
COLONNADES PLACE APPR. TOTALS			168	12	34

END APPROACH
STA. 49+88.85



Com. - 102
Emb. - 1
49+80

Com. - 16
Emb. - 18
Refill - 1
49+60

+88.85 = 0 Com. & Emb Bk.

+78 = 0 Refill Bk.

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

COLONNADES PLACE
STA. 49+60 TO STA. 49+80

FILE NAME: F:\WORK\MORGAN\COMPASE2\DDN\30100XS.DGN

USER: FYGN
DATE PLOTTED: May 6, 2011

E-SHEET NAME:

MicroStation v8.11.7.180