



TRANSPORTATION CABINET

Frankfort, Kentucky 40622
www.transportation.ky.gov/

Steven L. Beshear
Governor

Michael W. Hancock, P.E.
Secretary

May 16, 2013

CALL NO. 107
CONTRACT ID NO. 131029
ADDENDUM # 1

Subject: Simpson County, STP 5386 (003)
Letting May 24, 2013

- (1) Revised - Plan Sheets - R2D, R2E, R2J, R7, R35, R36, R41, R44A, R45, R95, X85, X90, & X103
- (2) Revised - Table of Contents - Page 2 of 77
- (3) Added - Note - Page 16(a) of 77
- (4) Added - Right-of-Way Certification Form - Pages 16(b)-16(d) of 77
- (5) Added - Special Notes - Pages 16(e)-16(m) of 77
- (6) Revised - Wage Rates - Pages 56-70(g) of 77
- (7) Revised - Bid Items - Pages 75-77 of 77

Proposal revisions are available at <http://transportation.ky.gov/Construction-Procurement/>.

Plan revisions are available at <http://www.lynnimaging.com/kytransportation/>.

If you have any questions, please contact us at 502-564-3500.

Sincerely,

A handwritten signature in blue ink that reads "Ryan Griffith".

Ryan Griffith
Acting Director
Division of Construction Procurement

RG:ks
Enclosures



An Equal Opportunity Employer M/F/D

GENERAL SUMMARY (KY)

ITEM	DESCRIPTION	UNIT	MAIN LINE	TOTAL
20870ND	REMOVE AND RESET HISTORICAL MARKER	EACH	2	2
1811	STANDARD CURB AND GUTTER MOD	LF	17816	17816
2230	EMBANKMENT IN PLACE	CUYD	28921	28921
2483	CHANNEL LINING CLASS II (2)	TON	51	51
2484	CHANNEL LINING CLASS III (3)	TON	37	37
2545	CLEARING AND GRUBBING (6)	LS	1	1
2555	CONCRETE CLASS B	CUYD	18	18
2585	EDGE KEY	LF	80	80
2650	MAINTAIN AND CONTROL TRAFFIC	LS	1	1
2429	RIGHT-OF-WAY MONUMENT TYPE I	EACH	4	4
2432	WITNESS POST	EACH	3	3
2690	SAFELOADING	CUYD	18	18
2720	SIDEWALK- 4 IN CONCRETE	SOYD	9196	9196
5950	EROSION CONTROL BLANKET	SOYD	3404	3404
6514	PAVE STRIPING- PERM PAINT- 4 IN	LF	53412	53412
6574	PAVE MARKING- THERMO CURV ARROW	EACH	54	54
6589	PAVEMENT MARKER TYPE V- MW	EACH	227	227
6591	PAVEMENT MARKER TYPE V- BY	EACH	415	415
8001	STRUCTURE EXCAVATION- COMMON	CUYD	182	182
23143ED	KPDES PERMIT AND TEMP EROSION CONTROL	LS	1	1
23274ENIIF	TURF REINFORCEMENT MAT I	SOYD	245	245
5985	SEED AND PROTECT	SOYD	15209	15209
5990	SODDING	SOYD	14219	14219
2242	WATER	MGAL	1000	1000
5966	TOP DRESSING FERT	TON	1.7	1.7
2599	FABRIC - GEOTEXTILE TYPE IV (5)	SOYD	17567	17567
6568	PAVE MARKING-THERMO STOP BAR -24 IN	LF	24	24
23004NN	PUMP STATION DEMOLITION (4)	EACH	1	1
2568	MOBILIZATION	LS	1	1
2569	DEMOBILIZATION	LS	1	1
23158ES505	DETECTABLE WARNINGS	SOFT	460	460
2562	SIGNS	SOFT	288	288
1002ONS	FUEL ADJUSTMENT	DOLLAR	110666	110666
1003ONS	ASPHALT ADJUSTMENT	DOLLAR	208694	208694
2223	GRANULAR EMBANKMENT (5)	CUYD	452	452
1000	PERFORATED PIPE - 4 IN	LF	300	300
1020	PERF PIPE HEADWALL TY I - 4 IN	EACH	2	2
23131ER701	VIDEO PIPE INSPECTION	LF	7117.5	7117.5

GENERAL SUMMARY (TN)

ITEM	DESCRIPTION	UNIT	MAIN LINE	TOTAL
1811	STANDARD CURB AND GUTTER MOD	LF	1006	1006
2230	EMBANKMENT IN PLACE	CUYD	1656	1656
2483	CHANNEL LINING CLASS II (2)	TON	76	76
2545	CLEARING AND GRUBBING (7)	LS	1	1
2585	EDGE KEY	LF	95	95
2650	MAINTAIN AND CONTROL TRAFFIC	LS	1	1
2720	SIDEWALK- 4 IN CONCRETE	SOYD	538	538
6514	PAVE STRIPING- PERM PAINT- 4 IN	LF	7477	7477
6574	PAVE MARKING- THERMO CURV ARROW	EACH	7	7
6589	PAVEMENT MARKER TYPE V- MW	EACH	17	17
6591	PAVEMENT MARKER TYPE V- BY	EACH	54	54
23143ED	KPDES PERMIT AND TEMP EROSION CONTROL	LS	1	1
23274ENIIF	TURF REINFORCEMENT MAT I	SOYD	42	42
5985	SEED AND PROTECT	SOYD	4673	4673
5990	SODDING	SOYD	612	612
2242	WATER	MGAL	1000	1000
5966	TOP DRESSING FERT	TON	0.3	0.3
6568	PAVE MARKING-THERMO STOP BAR -24 IN	LF	68	68
2568	MOBILIZATION	LS	1	1
2569	DEMOBILIZATION	LS	1	1
23158ES505	DETECTABLE WARNINGS	SOFT	90	90
6547	PAVE STRIPING- THERMO- 12 IN Y	LF	200	200
6546	PAVE STRIPING- THERMO- 12 IN W	LF	75	75
2599	FABRIC - GEOTEXTILE TYPE IV	SOYD	824	824
23131ER701	VIDEO PIPE INSPECTION	LF	381.5	381.5
24369EC	RIGHT OF WAY MONUMENT TYPE B (1)	EACH	3	3
24370EC	RIGHT OF WAY MONUMENT TYPE C (1)	EACH	11	11

COUNTY OF	ITEM NO.	SHEET NO.
SIMPSON	3-8.1	R2D

NOTES:

THE TENNESSEE HISTORICAL MARKER LOCATED AT STA. 8+60 RT. C WILL BE REMOVED BY THE TENNESSEE DEPARTMENT OF TRANSPORTATION (TDOT) AND STORED OFF-SITE THROUGH THE DURATION OF THE CONSTRUCTION PROJECT. FOR REMOVAL, THE CONTRACTOR SHALL CONTACT MS. KELLEY GARRETT OF TDOT AT LEAST TWO WEEKS PRIOR TO DISTURBING THE HISTORICAL MARKER. CONTACT INFORMATION: (615) 532-7229. THE TWO KENTUCKY HISTORICAL MARKERS LOCATED AT STA. 9+30 RT. C AND STA. 79+00 LT. C WILL BE REMOVED BY THE CONTRACTOR AND DELIVERED TO THE SIMPSON COUNTY MAINTENANCE FACILITY, 573 HARDING ROAD (KY 1008), FRANKLIN, KY. IT IS ASSUMED THE POSTS WILL BE DAMAGED BY REMOVAL AND THEREFORE REPLACED BY NEW POSTS UPON REINSTALLATION. REINSTALLATION OF THE KENTUCKY HISTORICAL MARKERS WILL BE DONE BY KYTC MAINTENANCE FORCES UPON COMPLETION OF THE PROJECT.

- ① THIS CONSTRUCTION ITEM IS UNIQUE TO TENNESSEE DOT AND SHALL COMPLY WITH TDOT AND STD. DRAWINGS AND HIGHWAY CONSTRUCTION SPECS.
- ② INCLUDES 127 TONS FROM PIPE SUMMARY
- ③ CHANNEL LINING FOR SURFACE DITCH OUTLET OF BOX CULVERT STA. 20+34
- ④ THE CONTRACTOR IS TO COORDINATE WITH SIMPSON COUNTY WATER DISTRICT ON DEMOLITION, STA. 20+85, 65'LT
- ⑤ REFER TO GEOTECH NOTE #11
- ⑥ 24.7 ACRES
- ⑦ 3.5 ACRES

EARTHWORK

EMB = 28947
 COM = 15224
 STR EXC = 182
 EMB BENCH = 1389
 EXC FOR GRAN EMB = 452

FILE NAME: G:\PWORK\DAVID.HAYDON\0632048\RO020DSU.DGN
 USER: david.haydon
 DATE PLOTTED: July 12, 2012
 E-SHEET NAME:
 MicroStation v8.11.7.443

GENERAL SUMMARY (KY)

GENERAL SUMMARY (TN)

COUNTY OF	ITEM NO.	SHEET NO.
SIMPSON	3-8.1	R2D

Revised 5/10/2013

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2568	MOBILIZATION	LS	1	1
2569	DEMOBILIZATION	LS	1	1
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- ⑥ 24.7 ACRES
- ⑦ 3.5 ACRES

Revised monument quantities.

EARTHWORK

EMB = 28947
 COM = 15224
 STR EXC = 182
 EMB BENCH = 1389
 EXC FOR GRAN EMB = 452

FILE NAME: G:\PWORK\DAVID.HAYDON\0632048\R0020DSU.DGN

USER: david.haydon
 DATE PLOTTED: July 12, 2012

E-SHEET NAME:

MicroStation v8.11.7.443

PAVING AREAS

ITEM	S	Q	U	A	R	E	Y	A	R	D	S
1.50" CLASS 3 ASPHALT SURFACE 0.50A PG64-22	67813	132	61	24	2027						67813
1.25" CLASS 3 ASPHALT SURFACE 0.38D PG64-22											2244
4.00" CLASS 3 ASPHALT BASE 1.00D PG64-22	67942										67942
4.25" CLASS 3 ASPHALT BASE 1.00D PG64-22	44259										44259
4.50" CLASS 3 ASPHALT BASE 1.00D PG64-22											55703
4.75" CLASS 3 ASPHALT BASE 1.00D PG64-22	55703										
5.00" CLASS 3 ASPHALT BASE 1.00D PG64-22											220
3.00" CLASS 3 ASPHALT BASE 1.00D PG64-22		134	62	24	2063						2063
2.00" CLASS 3 ASPHALT BASE 0.38D PG64-22											228
8" CRUSHED STONE BASE		137	65	26							3074
8" EQUIV. DEPTH CRUSHED STONE BASE	3074										1233
6" CRUSHED STONE BASE											811
4" CRUSHED STONE BASE											45906
4" DRAINAGE BLANKET TYPE II (ASPH.)	45906										41922
4" DGA BASE	41922										4474
8" DGA BASE	4474										2484
4" TRAFFIC BOUND BASE											1851
JPC PAVEMENT-8"											1851

PAVING SUMMARY

ITEM CODE	ITEM	UNIT	TOTAL PROJECT
00330	CLASS 3 ASPHALT SURFACE 0.50A PG64-22	TON	5594
00339	CLASS 3 ASPHALT SURFACE 0.38D PG64-22	TON	111
00214	CLASS 3 ASPHALT BASE 1.00D PG64-22	TON	40932
00003	CRUSHED STONE BASE ①	TON	1991
00018	DRAINAGE BLANKET TYPE II (ASPH.) ②	TON	9181
00001	DGA BASE ①	TON	11661
00020	TRAFFIC BOUND BASE ①	TON	99
00103	ASPHALT SEAL COAT ⑤	TON	2
00100	ASPHALT SEAL AGGREGATE ④	TON	13
02084	JPC PAVEMENT-8"	SY	1851
00071	CRUSHED AGGREGATE SIZE NO 57 ②	TON	384
02676	MOBILIZATION FOR MILLING & TEXTURING	LS	1
00190	LEVELING & WEDGING PG64-22	TON	2500
02677	ASPHALT PAVE MILLING & TEXTURING	TON	1050
00110	GEOGRID REINFORCEMENT FOR ASPHALT	SY	66387
03240	BASE FAILURE REPAIR	SY	107

NOTES

ALL ASPHALT MIXTURES SHALL BE ESTIMATED AT 110 LBS. PER SQ. YD. PER INCH OF DEPTH, UNLESS NOTED OTHERWISE.

- ① ESTIMATED AT 115 LBS. PER SQ. YD. PER INCH OF DEPTH.
- ② ESTIMATED AT 100 LBS. PER SQ. YD. PER INCH OF DEPTH.
- ③ ESTIMATED AT 95 LBS. PER SQ. YD. PER INCH OF DEPTH.

- ④ ESTIMATED AT 20 LB./S.Y. (2 APPLICATIONS)
- ⑤ ESTIMATED AT 2.4 LB./S.Y. (2 APPLICATIONS)

SPECIAL NOTE: A STRESS RELIEF LAYER WILL BE REQUIRED TO BE PLACED ON EXISTING ASPHALT PAVEMENT PRIOR TO OVERLAY WHERE DIRECTED BY THE ENGINEER. THE RELIEF LAYER SHOULD BE PLACED CONTINUOUS PER THE MANUFACTURER'S SPECIFICATION. THE CONTRACTOR WILL FURNISH GLASGRID 850I, GLASGRID 851I OR MIRAFI PGM-G100/100. REFER TO SPECIAL NOTE 111 FOR CONSTRUCTION, MEASUREMENT AND PAYMENT SPECIFICATIONS. SURFACE PREPARATION AND TACK COAT APPLICATION RATE(S) SHALL FOLLOW SPECIAL NOTE 111 OR THE MANUFACTURER'S SPECIFICATION.

PAVING AREAS

ITEM	S	Q	U	A	R	E	Y	A	R	D	S
1.50" CLASS 3 ASPHALT SURFACE 0.50A PG64-22	67813										67813
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4.50" CLASS 3 ASPHALT BASE 1.00D PG64-22											
4.75" CLASS 3 ASPHALT BASE 1.00D PG64-22	55703										55703
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02677	ASPHALT PAVE MILLING & TEXTURING	TON	1050
00110	GEOGRID REINFORCEMENT FOR ASPHALT	SY	66387
03240	BASE FAILURE REPAIR	SY	107

Added bid item.

Revised 5/10/2013

NOTES

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- ① ESTIMATED AT 115 LBS. PER SQ. YD. PER INCH OF DEPTH.
- ② ESTIMATED AT 100 LBS. PER SQ. YD. PER INCH OF DEPTH.
- ③ ESTIMATED AT 95 LBS. PER SQ. YD. PER INCH OF DEPTH.

- ④ ESTIMATED AT 20 LB./S.Y. (2 APPLICATIONS)
- ⑤ ESTIMATED AT 2.4 LB./S.Y. (2 APPLICATIONS)

SPECIAL NOTE: A STRESS RELIEF LAYER WILL BE REQUIRED TO BE PLACED ON EXISTING ASPHALT PAVEMENT PRIOR TO OVERLAY WHERE DIRECTED BY THE ENGINEER. THE RELIEF LAYER SHOULD BE PLACED CONTINUOUS PER THE MANUFACTURER'S SPECIFICATION. THE CONTRACTOR WILL FURNISH GLASGRID 850I, GLASGRID 851I OR MIRAFI PGM-G100/100. REFER TO SPECIAL NOTE III FOR CONSTRUCTION, MEASUREMENT AND PAYMENT SPECIFICATIONS. SURFACE PREPARATION AND TACK COAT APPLICATION RATE(S) SHALL FOLLOW SPECIAL NOTE III OR THE MANUFACTURER'S SPECIFICATION.

GENERAL NOTES

160 N.G.S. (U.S.G.S.) BENCH MARKS

DO NOT DISTURB N.G.S. (U.S.G.S.) BENCH MARKS IN ANY MANNER UNLESS DIRECTED BY THE ENGINEER.

165 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.

190 DEPARTMENT OF THE ARMY PERMIT AND WATER QUALITY CERTIFICATION APPROVALS

A DEPARTMENT OF THE ARMY (DA) PERMIT, WHICH MAY REQUIRE APPROVAL OF A STATE WATER QUALITY CERTIFICATION FROM THE KENTUCKY DIVISION OF WATER, REGULATES THIS PROJECT AT ONE OR MORE LOCATIONS. PERFORM ALL APPLICABLE WORK IN COMPLIANCE WITH THE CONDITIONS STATED IN THE DA PERMIT AND THE APPROVED WATER QUALITY CERTIFICATION. POST A COPY OF THE DA PERMIT AND THE WATER QUALITY CERTIFICATION IN A CONSPICUOUS PLACE AT THE PROJECT SITE. IF A DA PERMIT OR WATER QUALITY CERTIFICATION APPROVAL IS PENDING, DO NOT WORK IN OR DISTURB THE DESIGNATED AREA(S) UNTIL OBTAINING THE APPROPRIATE APPROVAL(S). REFER TO NOTICE(S) CONTAINED IN THE CONTRACT BID PROPOSAL FOR DESIGNATED AREA(S) WHERE WORK IS PROHIBITED BY THE ABSENCE OF APPROVAL.

248 ROADBED NOTE, EMBANKMENT-IN-PLACE

USE EMBANKMENT-IN-PLACE WITH A MINIMUM C.B.R. VALUE OF 3.0 OR GREATER IN THE TOP 12 INCHES (300 MM) OF ROADBED IN CUT AND FILL SECTIONS.

444 ASPHALT PAVEMENT RIDE QUALITY

PAVEMENT RIDEABILITY REQUIREMENTS, IN ACCORDANCE WITH SECTION 410 OF THE STANDARD SPECIFICATIONS, SHALL APPLY ON THIS PROJECT.

447 COMPACTION OF ASPHALT MIXTURES

WILL ACCEPT THE COMPACTION OF ASPHALT MIXTURES FURNISHED FOR DRIVING LANES AND RAMPS AT ONE INCH (25 MM) OR GREATER ON THIS PROJECT BY OPTION A ACCORDING TO SUBSECTIONS 402 AND 403 OF THE CURRENT STANDARD SPECIFICATIONS. USE JOINT CORES AS DESCRIBED IN SUBSECTION 402.03.02 FOR SURFACE MIXTURES ONLY.

455 EDGE KEY

THIS WORK INCLUDES CUTTING OUT THE EXISTING ASPHALT SURFACE TO A MINIMUM DEPTH AND WIDTH AS DETAILED ELSEWHERE IN THE PLANS SO THAT THE NEW SURFACE MAY HEEL INTO THE EXISTING SURFACE. THE CONTRACT UNIT PRICE BID LINEAR FOOT (PER METER) FOR "EDGE KEY" INCLUDES ALL NECESSARY MATERIALS, LABOR AND EQUIPMENT NECESSARY TO PERFORM THE WORK AND DISPOSE OF THE REMOVED ASPHALT MATERIAL.

650 STANDARD DRAWINGS

STANDARD DRAWINGS ARE NOT ATTACHED TO THESE PLANS. A STANDARD DRAWING BOOK AND THE HEADWALL SUPPLEMENTAL BOOK MAY BE OBTAINED FROM THE POLICY SUPPORT BRANCH OF THE DEPARTMENT OF ADMINISTRATIVE SERVICES IN FRANKFORT, KY. AT (502) 564-3670

SPECIAL NOTES

SPECIAL NOTE 11I: GEOGRID REINFORCEMENT FOR ASPHALT PAVEMENT

11F SPECIAL NOTE FOR TURF REINFORCING MAT

A STRESS RELIEF LAYER WILL BE REQUIRED TO BE PLACED ON EXISTING ASPHALT PAVEMENT PRIOR TO OVERLAY WHERE DIRECTED BY THE ENGINEER. THE RELIEF LAYER SHOULD BE PLACED CONTINUOUS PER THE MANUFACTURER'S SPECIFICATION. THE CONTRACTOR WILL FURNISH GLASGRID 8501, GLASGRID 8511 OR MIRAFI PGM-G100/100. REFER TO SPECIAL NOTE 11I FOR CONSTRUCTION, MEASUREMENT AND PAYMENT SPECIFICATIONS. SURFACE PREPARATION AND TACK COAT APPLICATION RATE(S) SHALL FOLLOW SPECIAL NOTE 11I OR THE MANUFACTURER'S SPECIFICATION.

SEE SPECIAL NOTE: REPAIR OF EXISTING BLOW-UP/RELIEF JOINT

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DO NOT DISTURB N.G.S. (U.S.G.S.) BENCH MARKS IN ANY MANNER UNLESS DIRECTED BY THE ENGINEER.

165 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.

190 DEPARTMENT OF THE ARMY PERMIT AND WATER QUALITY CERTIFICATION APPROVALS

A DEPARTMENT OF THE ARMY (DA) PERMIT, WHICH MAY REQUIRE APPROVAL OF A STATE WATER QUALITY CERTIFICATION FROM THE KENTUCKY DIVISION OF WATER, REGULATES THIS PROJECT AT ONE OR MORE LOCATIONS. PERFORM ALL APPLICABLE WORK IN COMPLIANCE WITH THE CONDITIONS STATED IN THE DA PERMIT AND THE APPROVED WATER QUALITY CERTIFICATION. POST A COPY OF THE DA PERMIT AND THE WATER QUALITY CERTIFICATION IN A CONSPICUOUS PLACE AT THE PROJECT SITE. IF A DA PERMIT OR WATER QUALITY CERTIFICATION APPROVAL IS PENDING, DO NOT WORK IN OR DISTURB THE DESIGNATED AREA(S) UNTIL OBTAINING THE APPROPRIATE APPROVAL(S). REFER TO NOTICE(S) CONTAINED IN THE CONTRACT BID PROPOSAL FOR DESIGNATED AREA(S) WHERE WORK IS PROHIBITED BY THE ABSENCE OF APPROVAL.

248 ROADBED NOTE, EMBANKMENT-IN-PLACE

USE EMBANKMENT-IN-PLACE WITH A MINIMUM C.B.R. VALUE OF 3.0 OR GREATER IN THE TOP 12 INCHES (300 MM) OF ROADBED IN CUT AND FILL SECTIONS.

444 ASPHALT PAVEMENT RIDE QUALITY

PAVEMENT RIDEABILITY REQUIREMENTS, IN ACCORDANCE WITH SECTION 410 OF THE STANDARD SPECIFICATIONS, SHALL APPLY ON THIS PROJECT.

447 COMPACTION OF ASPHALT MIXTURES

WILL ACCEPT THE COMPACTION OF ASPHALT MIXTURES FURNISHED FOR DRIVING LANES AND RAMPS AT ONE INCH (25 MM) OR GREATER ON THIS PROJECT BY OPTION A ACCORDING TO SUBSECTIONS 402 AND 403 OF THE CURRENT STANDARD SPECIFICATIONS. USE JOINT CORES AS DESCRIBED IN SUBSECTION 402.03.02 FOR SURFACE MIXTURES ONLY.

455 EDGE KEY

THIS WORK INCLUDES CUTTING OUT THE EXISTING ASPHALT SURFACE TO A MINIMUM DEPTH AND WIDTH AS DETAILED ELSEWHERE IN THE PLANS SO THAT THE NEW SURFACE MAY HEEL INTO THE EXISTING SURFACE. THE CONTRACT UNIT PRICE BID LINEAR FOOT (PER METER) FOR "EDGE KEY" INCLUDES ALL NECESSARY MATERIALS, LABOR AND EQUIPMENT NECESSARY TO PERFORM THE WORK AND DISPOSE OF THE REMOVED ASPHALT MATERIAL.

650 STANDARD DRAWINGS

STANDARD DRAWINGS ARE NOT ATTACHED TO THESE PLANS. A STANDARD DRAWING BOOK AND THE HEADWALL SUPPLEMENTAL BOOK MAY BE OBTAINED FROM THE POLICY SUPPORT BRANCH OF THE DEPARTMENT OF ADMINISTRATIVE SERVICES IN FRANKFORT, KY. AT (502) 564-3670

SPECIAL NOTES

SPECIAL NOTE 11I: GEOGRID REINFORCEMENT FOR ASPHALT PAVEMENT

11F SPECIAL NOTE FOR TURF REINFORCING MAT

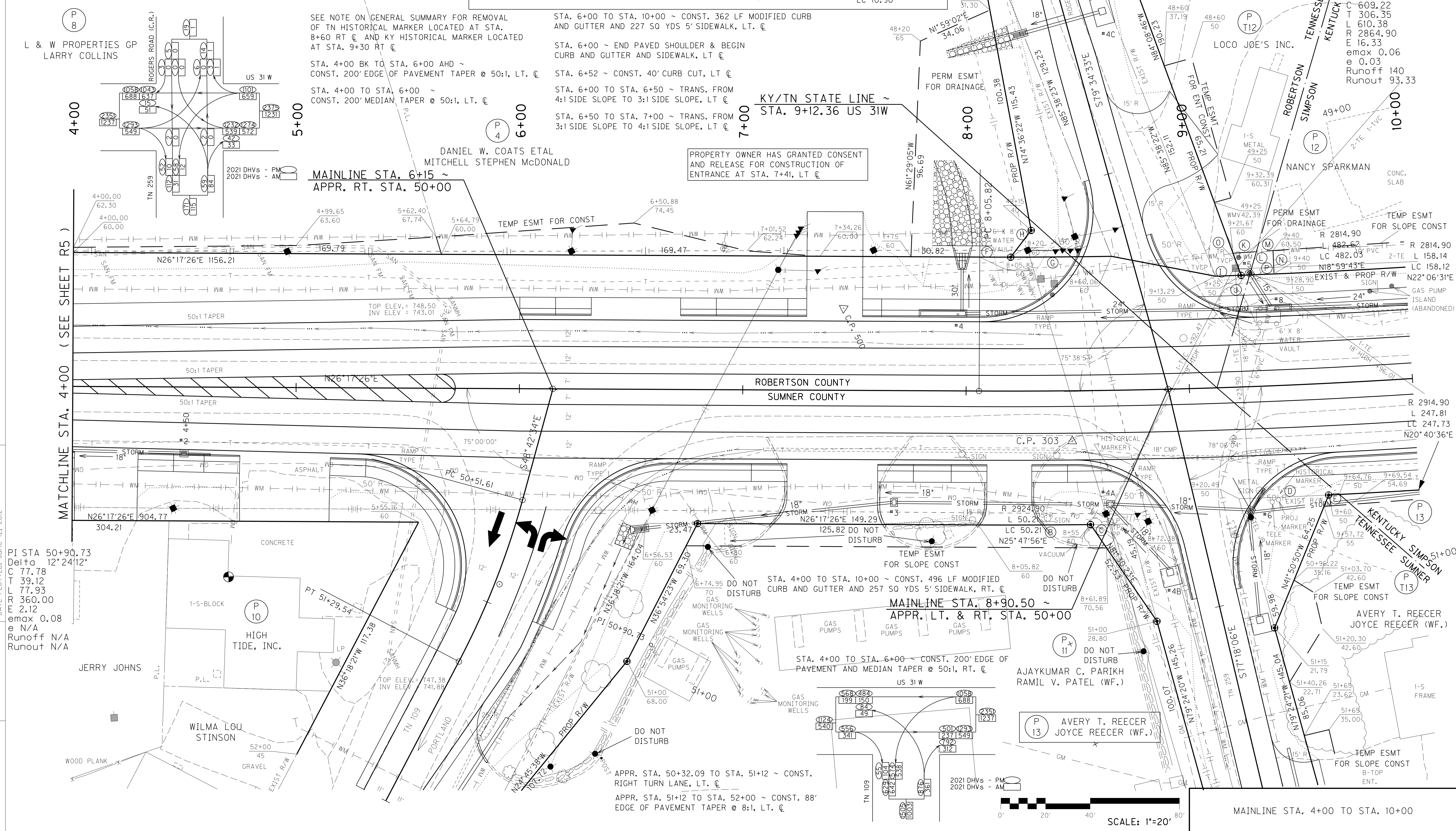
A STRESS RELIEF LAYER WILL BE REQUIRED TO BE PLACED ON EXISTING ASPHALT PAVEMENT PRIOR TO OVERLAY WHERE DIRECTED BY THE ENGINEER. THE RELIEF LAYER SHOULD BE PLACED CONTINUOUS PER THE MANUFACTURER'S SPECIFICATION. THE CONTRACTOR WILL FURNISH GLASGRID 8501, GLASGRID 8511 OR MIRAFI PGM-G100/100. REFER TO SPECIAL NOTE 11I FOR CONSTRUCTION, MEASUREMENT AND PAYMENT SPECIFICATIONS. SURFACE PREPARATION AND TACK COAT APPLICATION RATE(S) SHALL FOLLOW SPECIAL NOTE 11I OR THE MANUFACTURER'S SPECIFICATION.

SEE SPECIAL NOTE: REPAIR OF EXISTING BLOW-UP/RELIEF JOINT

Special note added

LT/RT	STATION	WIDTH	TYPE	PIPE		SURFACE AREA (SQ YDS)	CEM. CONC. ENT. COND. NO. 3 (SQ YDS)
				LENGTH	SIZE		
RT	4+15	28	COM ASPH	N/A	N/A	71	30
RT	4+95	40	COM ASPH	N/A	N/A	94	40
RT	7+38	40	COM ASPH	N/A	N/A	108	23
LT	7+41	25	RES ASPH	N/A	N/A	98	41
RT	8+20	20	COM ASPH	N/A	N/A	53	23

- (A) N76°45'18"E 19.45
- (B) R 2924.90 L 50.21 B N25°47'56"E LC 50.21
- (C) R 2924.90 L 17.75 B N25°7'59"E LC 17.75
- (D) R 2914.90 L 40.20 B N23°36'8"E LC 40.20
- (E) R 2914.90 L 4.84 B N23°9'13"E LC 4.84
- (F) R 2804.90 L 13.88 B N26°8'56"E LC 13.88
- (G) R 2804.90 L 45.10 B N25°32'47"E LC 45.09
- (H) N26°43'12"W 15.08
- (I) R 2814.90 L 11.50 B N24°1'27"E LC 11.50
- (J) R 2814.90 L 3.83 B N23°52'5"E LC 3.83
- (K) N22°11'39"E 10.50
- (L) N47°50'43"W 10.86
- (M) N22°11'39"E 7.45
- (N) S66°23'35"E 10.50
- (O) N84°08'46"W 10.52
- (P) R 2814.90 L 10.90 B N23°43'05"W LC 10.90



SEE NOTE ON GENERAL SUMMARY FOR REMOVAL OF TN HISTORICAL MARKER LOCATED AT STA. 8+60 RT ☐ AND KY HISTORICAL MARKER LOCATED AT STA. 9+30 RT ☐

STA. 4+00 BK TO STA. 6+00 AHD ~ CONST. 200' EDGE OF PAVEMENT TAPER @ 50:1, LT. ☐

STA. 4+00 TO STA. 6+00 ~ CONST. 200' MEDIAN TAPER @ 50:1, LT. ☐

STA. 6+00 TO STA. 10+00 ~ CONST. 362 LF MODIFIED CURB AND GUTTER AND 227 SQ YDS 5' SIDEWALK, LT. ☐

STA. 6+00 ~ END PAVED SHOULDER & BEGIN CURB AND GUTTER AND SIDEWALK, LT ☐

STA. 6+52 ~ CONST. 40' CURB CUT, LT ☐

STA. 6+00 TO STA. 6+50 ~ TRANS. FROM 4:1 SIDE SLOPE TO 3:1 SIDE SLOPE, LT ☐

STA. 6+50 TO STA. 7+00 ~ TRANS. FROM 3:1 SIDE SLOPE TO 4:1 SIDE SLOPE, LT ☐

APPR. STA. 50+32.09 TO STA. 51+12 ~ CONST. RIGHT TURN LANE, LT. ☐

APPR. STA. 51+12 TO STA. 52+00 ~ CONST. 88' EDGE OF PAVEMENT TAPER @ 8:1, LT. ☐

FILE NAME: G:\PWORK\DAVID.HAYDON\0632048\RO0700PL.DGN
 USER: David.Haydon
 DATE PLOTTED: June 12, 2012
 E-SHEET NAME: MicroStation v8.11.7.443

PI STA 50+90.73
 Delta 12°24'12"
 C 77.78
 T 39.12
 R 77.93
 R 360.00
 E 2.12
 emax 0.08
 e N/A
 Runoff N/A
 Runout N/A

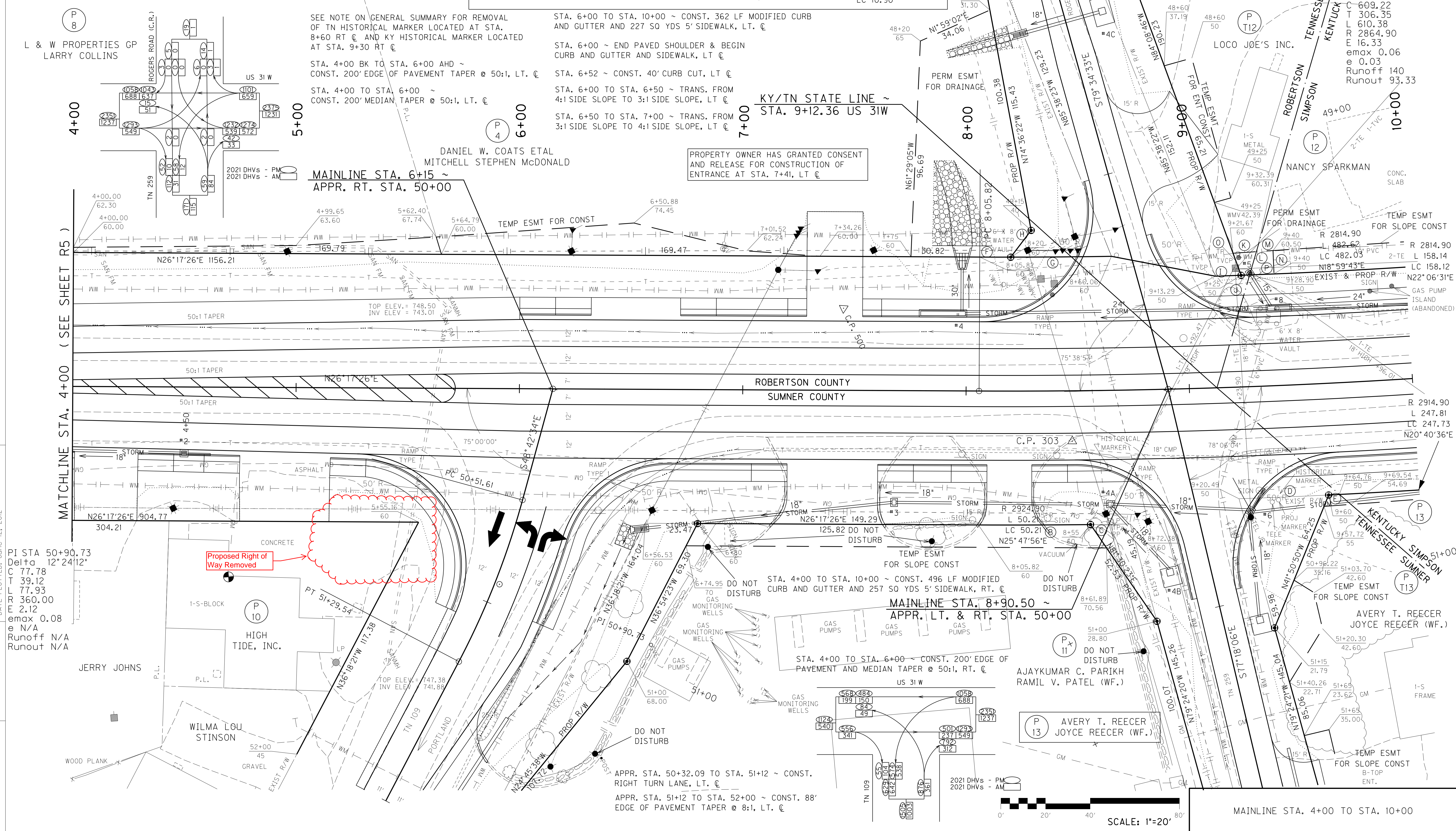
PI STA 11+12.17
 Delta 12°12'25" LT
 C 609.22
 T 306.35
 L 610.38
 R 2864.90
 E 16.33
 emax 0.06
 e 0.03
 Runoff 140
 Runout 93.33

SCALE: 1"=20'

SIMPSON **Revised 5/10/2013**
 APPR. STA. 47+60 TO STA. 48+47.50 ~ CONST. TAPER FROM EXIST. 5.5' LANE TO PROP. 9' LANE, LT. & RT. ☐

LT/RT	STATION	WIDTH	TYPE	PIPE		SURFACE AREA (SQ YDS)	CEM. CONC. ENT. COND. NO. 3 (SQ YDS)
				LENGTH	SIZE		
RT	4+15	28	COM ASPH	N/A	N/A	71	30
RT	4+95	40	COM ASPH	N/A	N/A	94	40
RT	7+38	40	COM ASPH	N/A	N/A	108	23
LT	7+41	25	RES ASPH	N/A	N/A	98	41
RT	8+20	20	COM ASPH	N/A	N/A	53	23

- (A) N76°45'18"E 19.45
- (B) R 2924.90 L 50.21 B N25°47'56"E LC 50.21
- (C) R 2924.90 L 17.75 B N25°7'59"E LC 17.75
- (D) R 2914.90 L 40.20 B N23°36'8"E LC 40.20
- (E) R 2914.90 L 4.84 B N23°9'13"E LC 4.84
- (F) R 2804.90 L 13.88 B N26°8'56"E LC 13.88
- (G) R 2804.90 L 45.10 B N25°32'47"E LC 45.09
- (H) N26°43'12"W 15.08
- (I) R 2814.90 L 11.50 B N24°1'27"E LC 11.50
- (J) R 2814.90 L 3.83 B N23°52'5"E LC 3.83
- (K) N22°11'39"E 10.50
- (L) N47°50'43"W 10.86
- (M) N22°11'39"E 7.45
- (N) S66°23'35"E 10.50
- (O) N84°08'46"W 10.52
- (P) R 2814.90 L 10.90 B N23°43'05"W LC 10.90



FILE NAME: G:\PWORK\DAVID.HAYDON\0632048\RO0700PL.DGN
 USER: David.Haydon
 DATE PLOTTED: June 12, 2012
 E-SHEET NAME: MicroStation v8.11.7.443

PI STA 50+90.73
 Delta 12°24'12"
 C 77.78
 T 39.12
 L 77.93
 R 360.00
 E 2.12
 emax 0.08
 e N/A
 Runoff N/A
 Runout N/A

PI STA 11+12.17
 Delta 12°12'25" LT
 C 609.22
 T 306.35
 L 610.38
 R 2864.90
 E 16.33
 emax 0.06
 e 0.03
 Runoff 140
 Runout 93.33

PI STA 51+03.70
 Delta 12°12'25" LT
 C 609.22
 T 306.35
 L 610.38
 R 2864.90
 E 16.33
 emax 0.06
 e 0.03
 Runoff 140
 Runout 93.33

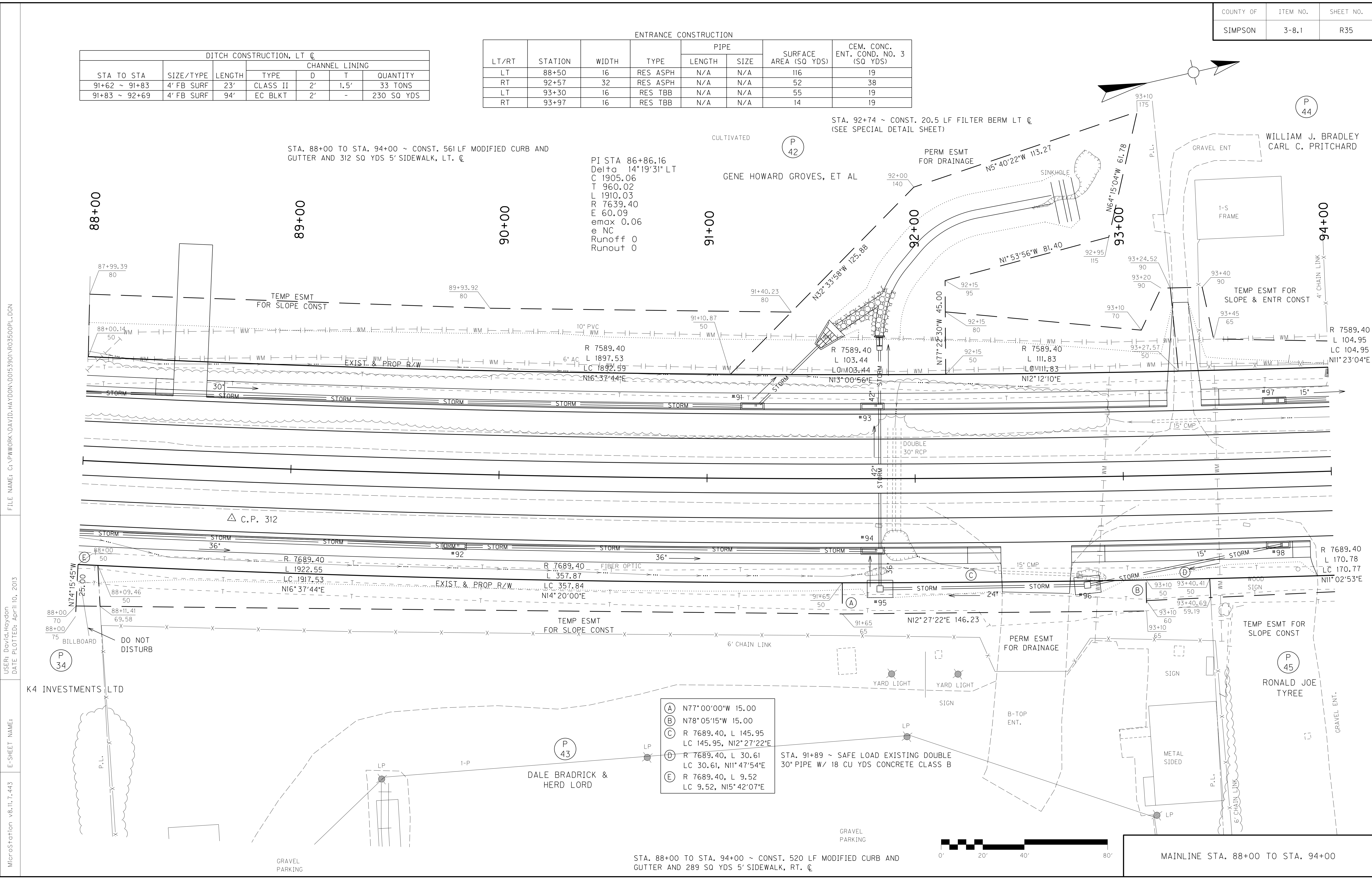
DITCH CONSTRUCTION, LT. ☉						
STA TO STA	SIZE/TYPE	LENGTH	CHANNEL LINING			QUANTITY
			TYPE	D	T	
91+62 ~ 91+83	4' FB SURF	23'	CLASS II	2'	1.5'	33 TONS
91+83 ~ 92+69	4' FB SURF	94'	EC BLKT	2'	-	230 SQ YDS

ENTRANCE CONSTRUCTION							
LT/RT	STATION	WIDTH	TYPE	PIPE		SURFACE AREA (SQ YDS)	CEM. CONC. ENT. COND. NO. 3 (SQ YDS)
				LENGTH	SIZE		
LT	88+50	16	RES ASPH	N/A	N/A	116	19
RT	92+57	32	RES ASPH	N/A	N/A	52	38
LT	93+30	16	RES TBB	N/A	N/A	55	19
RT	93+97	16	RES TBB	N/A	N/A	14	19

STA. 88+00 TO STA. 94+00 ~ CONST. 561 LF MODIFIED CURB AND GUTTER AND 312 SQ YDS 5' SIDEWALK, LT. ☉

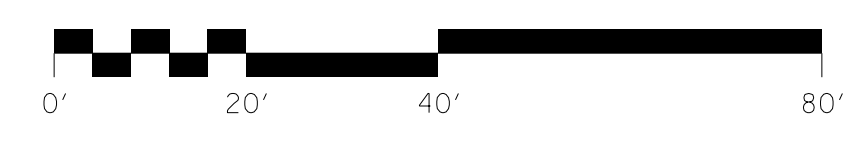
PI STA 86+86.16
 Delta 14°19'31" LT
 C 1905.06
 L 1910.03
 R 7639.40
 E 60.09
 emax 0.06
 e NC
 Runoff 0
 Runout 0

STA. 92+74 ~ CONST. 20.5 LF FILTER BERM LT ☉ (SEE SPECIAL DETAIL SHEET)



- (A) N77°00'00"W 15.00
- (B) N78°05'15"W 15.00
- (C) R 7689.40, L 145.95
LC 145.95, N12°27'22"E
- (D) R 7689.40, L 30.61
LC 30.61, N11°47'54"E
- (E) R 7689.40, L 9.52
LC 9.52, N15°42'07"E

STA. 91+89 ~ SAFE LOAD EXISTING DOUBLE 30" PIPE W/ 18 CU YDS CONCRETE CLASS B



MAINLINE STA. 88+00 TO STA. 94+00

FILE NAME: G:\PWORK\DAVID.HAYDON\DO15390\R03500PL.DGN
 USER: David.Haydon
 DATE PLOTTED: April 10, 2013
 MicroStation v8.11.7.443
 E-SHEET NAME:

Revised 5/10/2013

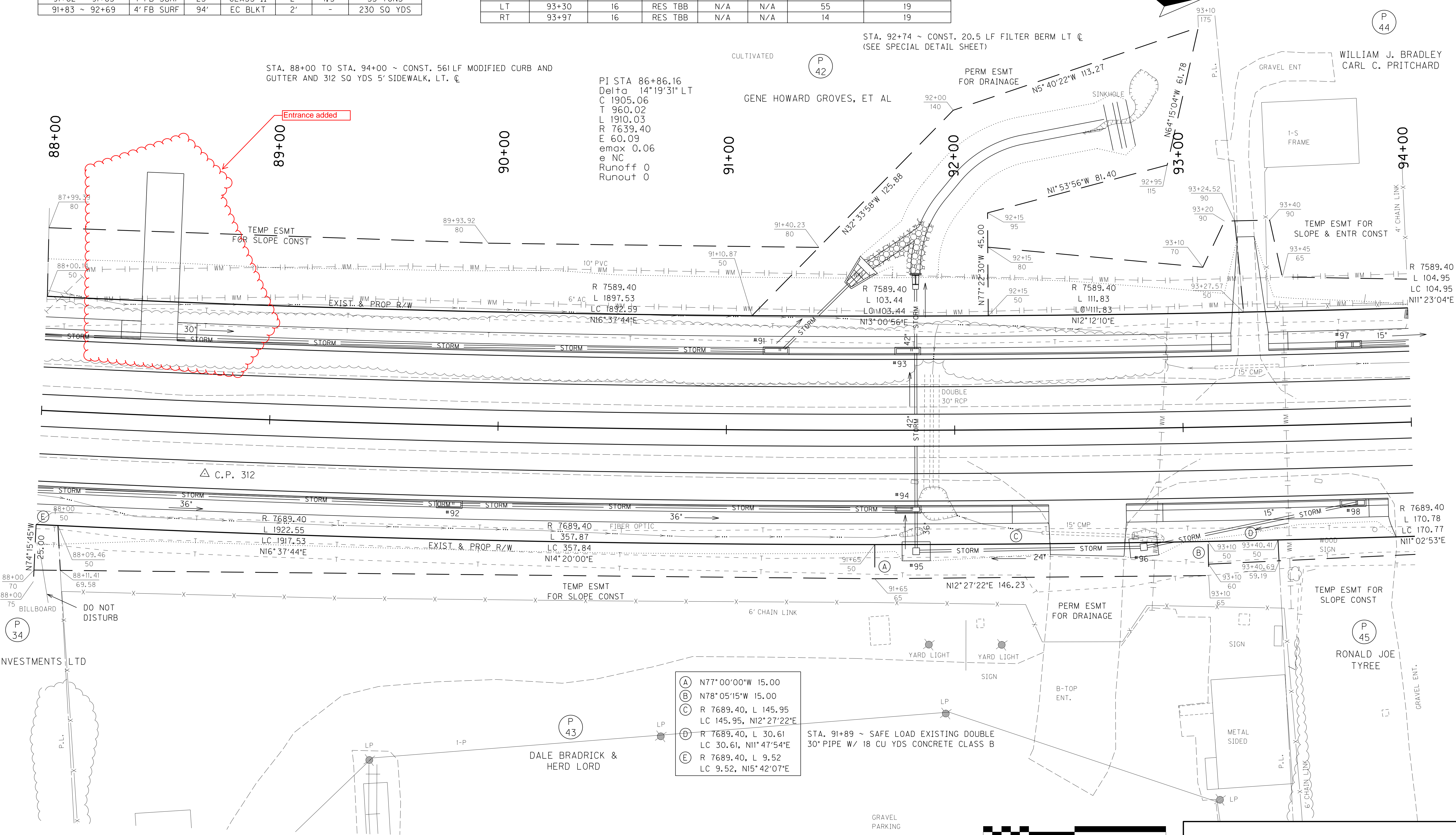
DITCH CONSTRUCTION, LT. ☉						
STA TO STA	SIZE/TYPE	LENGTH	CHANNEL LINING			QUANTITY
			TYPE	D	T	
91+62 ~ 91+83	4' FB SURF	23'	CLASS II	2'	1.5'	33 TONS
91+83 ~ 92+69	4' FB SURF	94'	EC BLKT	2'	-	230 SQ YDS

ENTRANCE CONSTRUCTION							
LT/RT	STATION	WIDTH	TYPE	PIPE		SURFACE AREA (SQ YDS)	CEM. CONC. ENT. COND. NO. 3 (SQ YDS)
				LENGTH	SIZE		
LT	88+50	16	RES ASPH	N/A	N/A	116	19
RT	92+57	32	RES ASPH	N/A	N/A	52	38
LT	93+30	16	RES TBB	N/A	N/A	55	19
RT	93+97	16	RES TBB	N/A	N/A </td <td>14</td> <td>19</td>	14	19

STA. 88+00 TO STA. 94+00 ~ CONST. 561 LF MODIFIED CURB AND GUTTER AND 312 SQ YDS 5' SIDEWALK, LT. ☉

PI STA 86+86.16
Delta 14°19'31" LT
C 1905.06
T 960.02
L 1910.03
R 7639.40
E 60.09
emax 0.06
e NC
Runoff 0
Runout 0

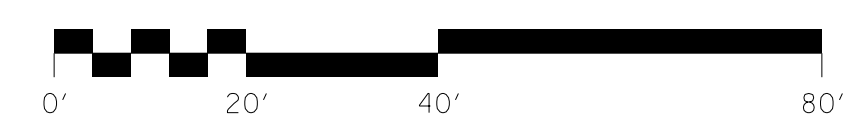
STA. 92+74 ~ CONST. 20.5 LF FILTER BERM LT ☉ (SEE SPECIAL DETAIL SHEET)



- (A) N77°00'00"W 15.00
- (B) N78°05'15"W 15.00
- (C) R 7689.40, L 145.95
LC 145.95, N12°27'22"E
- (D) R 7689.40, L 30.61
LC 30.61, N11°47'54"E
- (E) R 7689.40, L 9.52
LC 9.52, N15°42'07"E

STA. 91+89 ~ SAFE LOAD EXISTING DOUBLE 30" PIPE W/ 18 CU YDS CONCRETE CLASS B

STA. 88+00 TO STA. 94+00 ~ CONST. 520 LF MODIFIED CURB AND GUTTER AND 289 SQ YDS 5' SIDEWALK, RT. ☉



MAINLINE STA. 88+00 TO STA. 94+00

FILE NAME: G:\PWORK\DAVID.HAYDON\DO15390\R03500PL.DGN

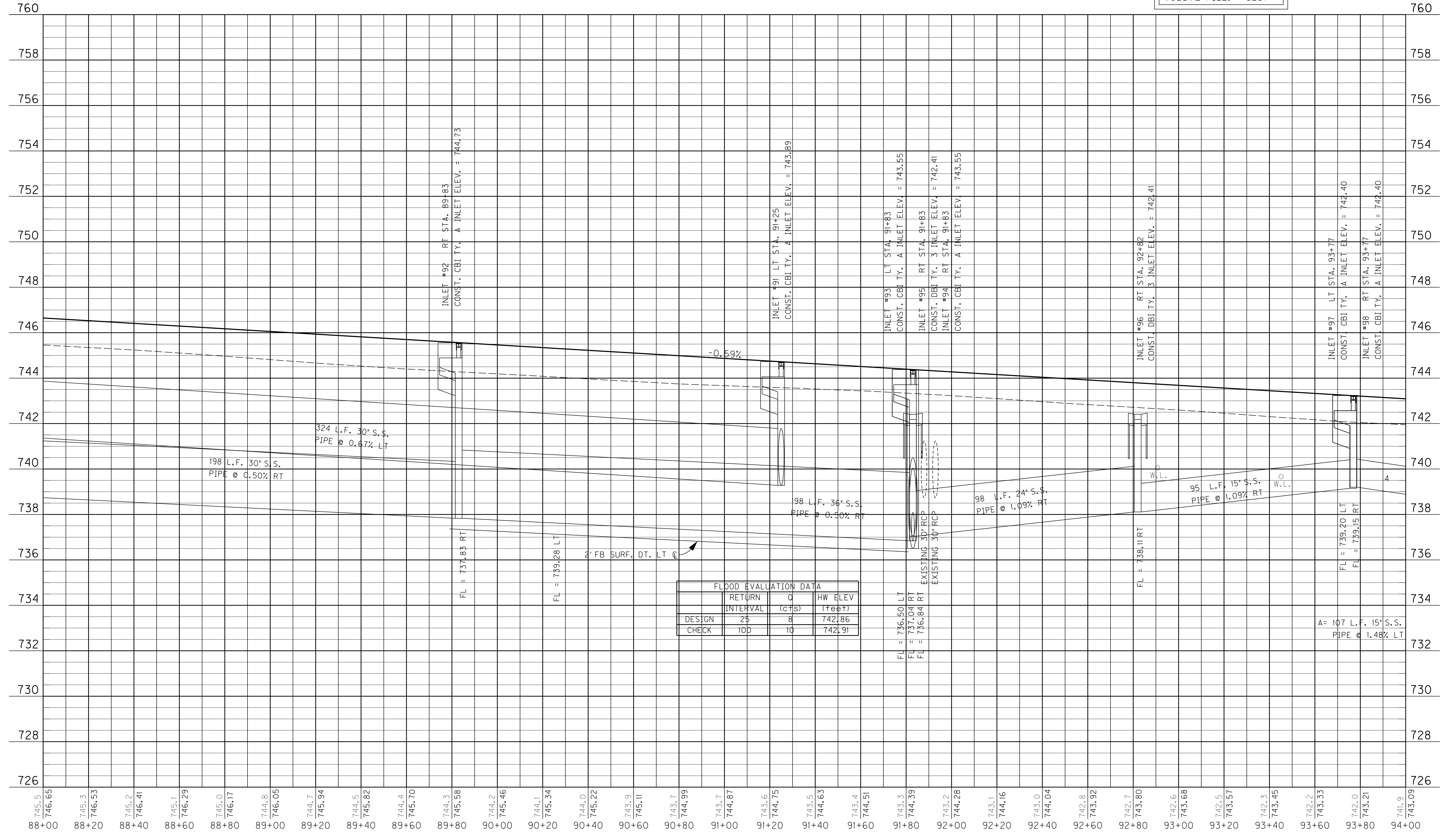
USER: David.Haydon
DATE PLOTTED: April 10, 2013

E-SHEET NAME:

MicroStation v8.11.7.443

SHEET TOTALS:
 VOLUME CUT: 470
 VOLUME FILL: 3251

MicroStation v8.11.7.4683 E-SHEET NAME: USER: bwwk4h9p9d0n DATE PLOTTED: October 11, 2010 FILE NAME: C:\PWORK\091532624P03\00PR_SHEET.CEL



FLOOD EVALUATION DATA			
	RETURN INTERVAL	Q (CFS)	HW ELEV (feet)
DESIGN	25	8	742.86
CHECK	100	10	742.91

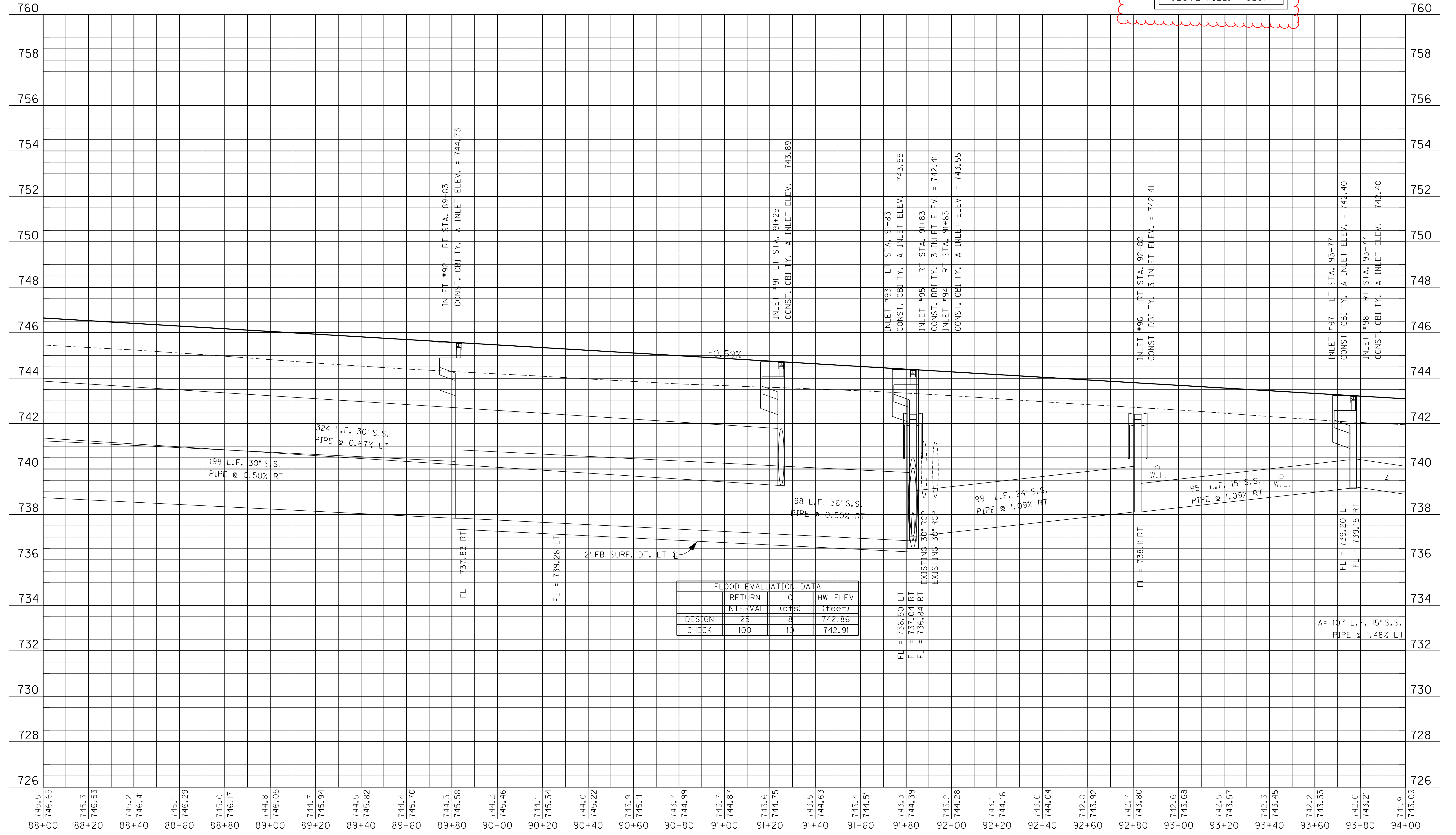
PROFILE STA. 88+00 TO STA. 94+00
 SCALE: 1" = 20' HORIZONTAL
 1" = 2' VERTICAL

SHEET TOTALS:
 VOLUME CUT: 470
 VOLUME FILL: 3251

Revised 5/10/2013

QUANTITY REVISION

MicroStation v8.11.7.4683 E-SHEET NAME: DATE PLOTTED: October 11, 2010 USER: bawh@shelton FILE NAME: C:\PWORK\081532824\03\00PR_SHEET.CEL

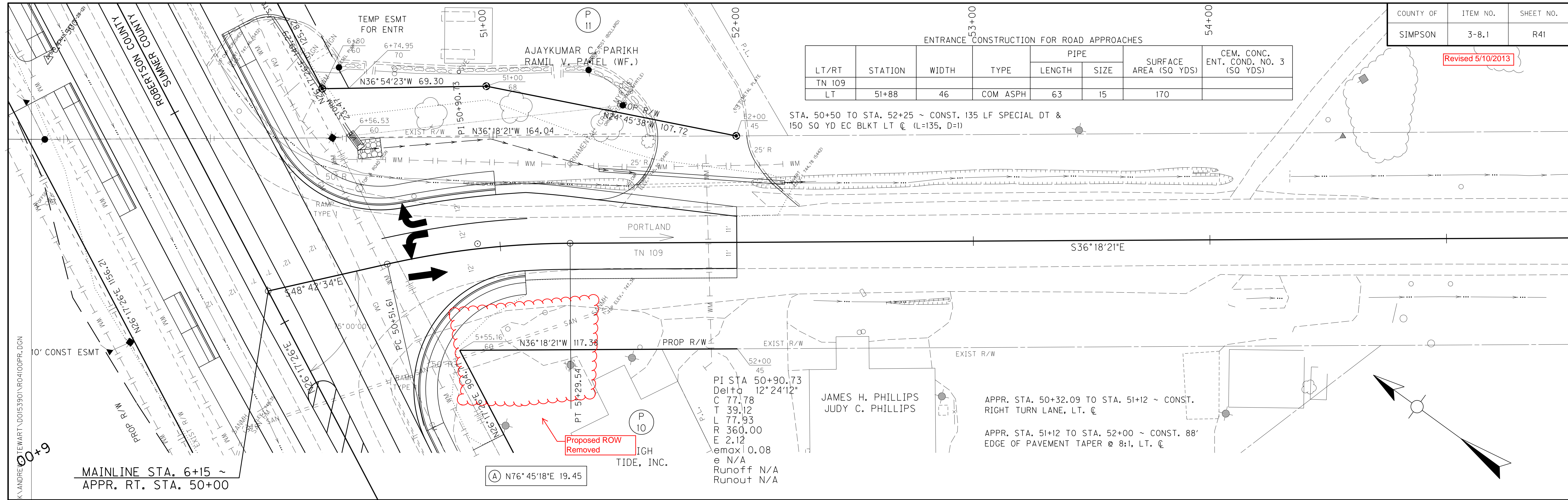


FLOOD EVALUATION DATA			
	RETURN INTERVAL	Q (CFS)	HW ELEV (feet)
DESIGN	25	8	742.86
CHECK	100	10	742.91

A= 107 L.F. 15" S.S. PIPE @ 1.48% RT

PROFILE STA. 88+00 TO STA. 94+00
 SCALE: 1" = 20' HORIZONTAL
 1" = 2' VERTICAL

Revised 5/10/2013



LT/RT	STATION	WIDTH	TYPE	PIPE		SURFACE AREA (SQ YDS)	CEM. CONC. ENT. COND. NO. 3 (SQ YDS)
				LENGTH	SIZE		
TN 109							
LT	51+88	46	COM ASPH	63	15	170	

STA. 50+50 TO STA. 52+25 ~ CONST. 135 LF SPECIAL DT & 150 SQ YD EC BLKT LT @ (L=135, D=1)

APPR. STA. 50+32.09 TO STA. 51+12 ~ CONST. RIGHT TURN LANE, LT. @

APPR. STA. 51+12 TO STA. 52+00 ~ CONST. 88' EDGE OF PAVEMENT TAPER @ 8:1, LT. @

PI STA 50+90.73
Delta 12°24'12"
C 77.78
T 39.12
L 77.93
R 360.00
E 2.12
emax 0.08
e N/A
Runoff N/A
Runout N/A

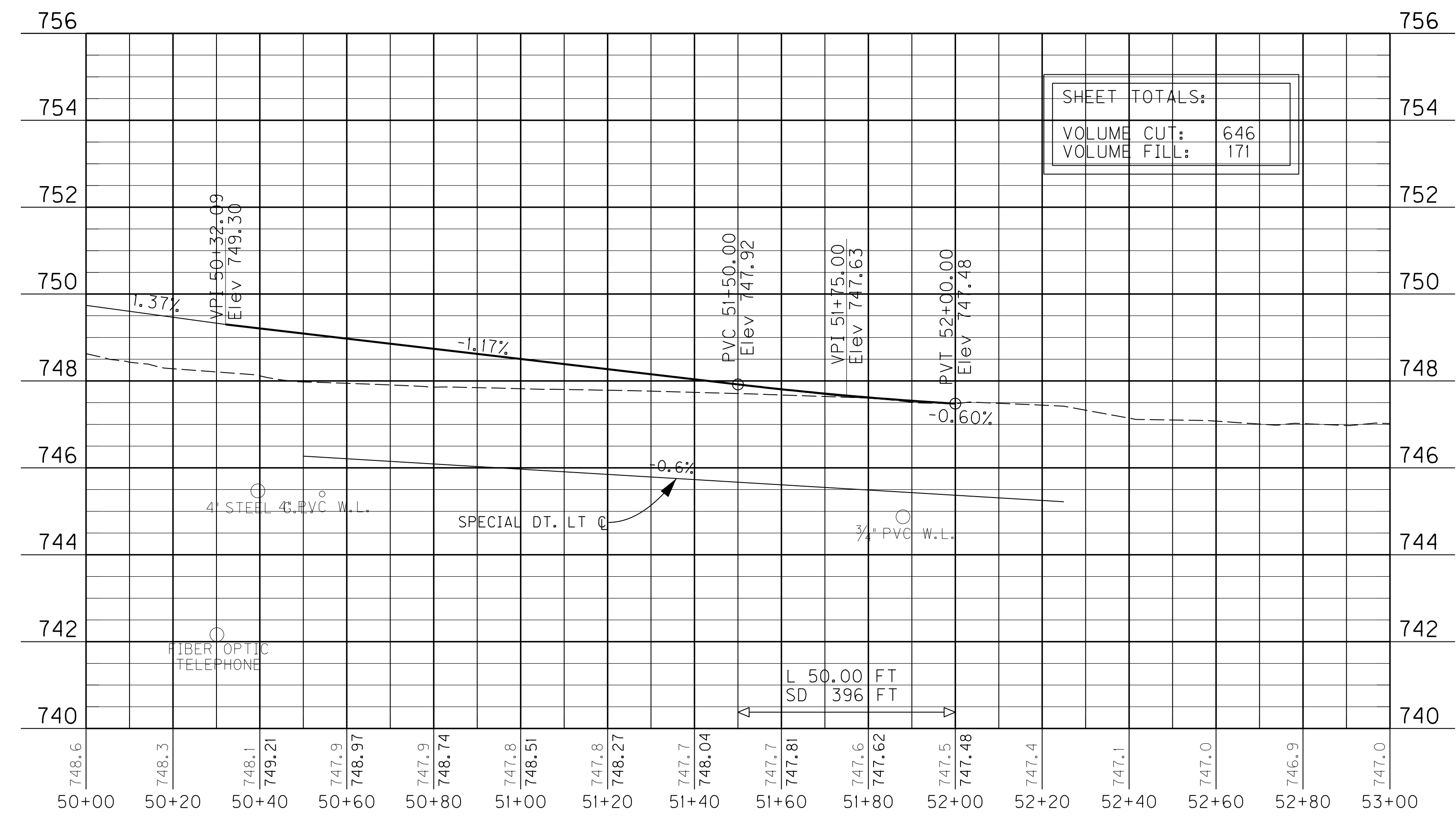
MAINLINE STA. 6+15 ~ APPR. RT. STA. 50+00

FILE NAME: C:\PWORK\ANDREW\TEWART\DOIS3901\RO4100PR.DGN

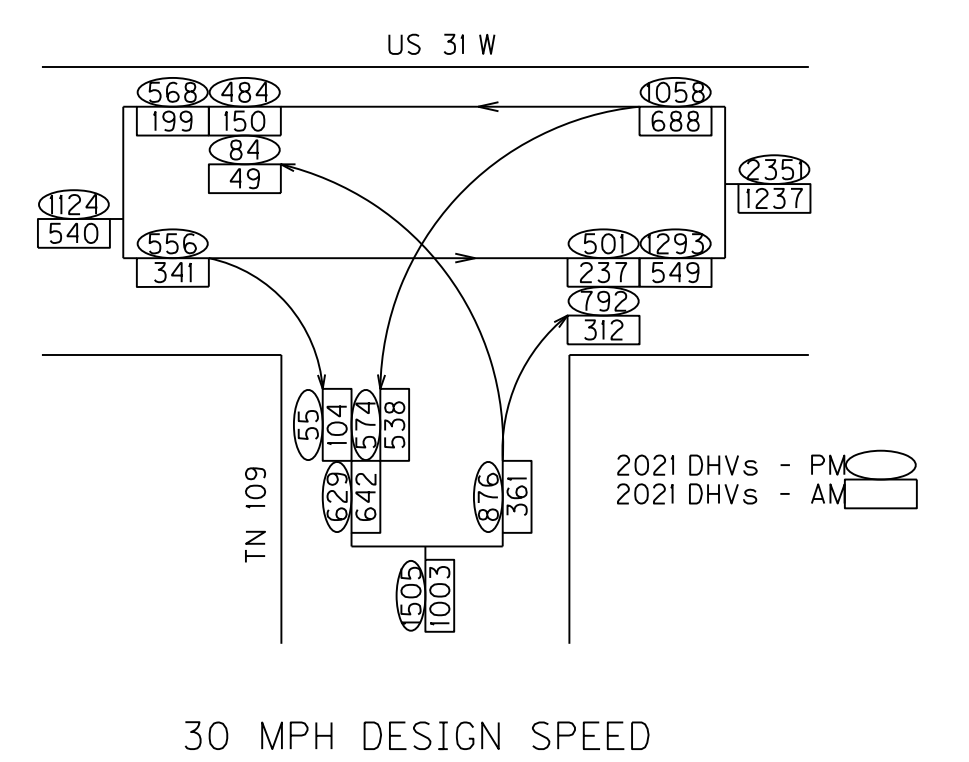
USER: Andrew Stewart
DATE PLOTTED: April 19, 2013

E-SHEET NAME:

MicroStation v8.11.7.443



SHEET TOTALS:	
VOLUME CUT:	646
VOLUME FILL:	171



TN 109
APPROACH RT STA 6+15

COUNTY OF	ITEM NO.	SHEET NO.
SIMPSON	3-8.1	R45



MICROSTATION V8.11.7.4683
 E-SHEET NAME:
 USER: bblak, engineer.f
 DATE PLOTTED: 04/09/2012 20:10
 FILE NAME: G:\P\WORK\00812044450\48002\ESHEET.DCL

P 10 HIGH TIDE, INC.

RIGHT OF WAY STRIP MAP 1 OF 4
 SCALE 1" = 100'

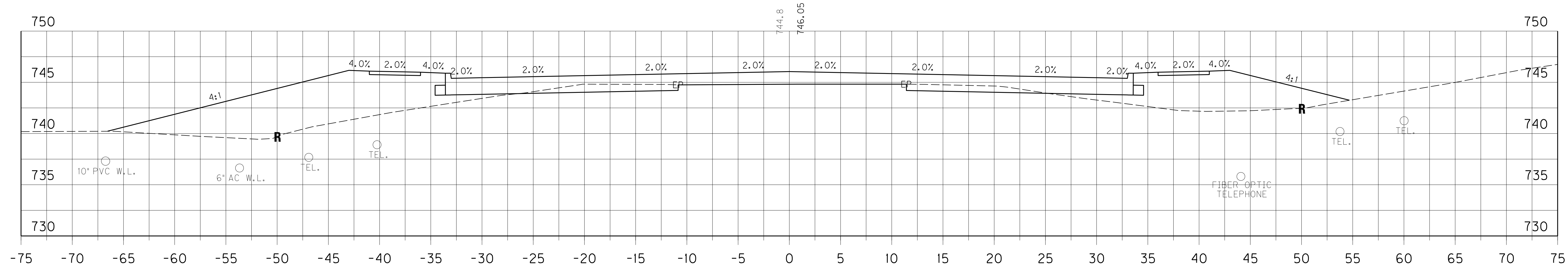
COUNTY OF	ITEM NO.	SHEET NO.
SIMPSON	3-8.1	R45

Revised 5/10/2013

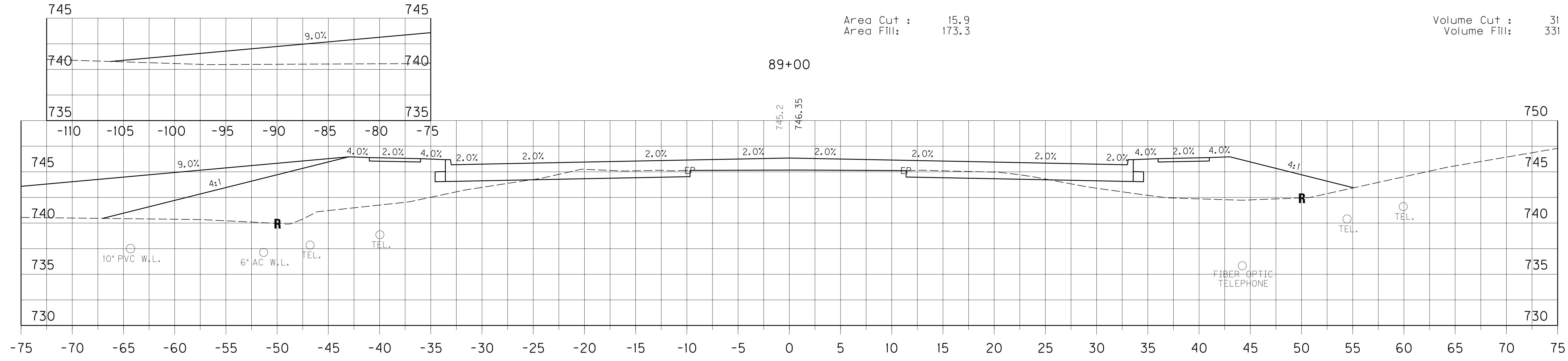


MICROSTATION V8.11.7.4683
 E-SHEET NAME:
 DATE PLOTTED: 04/30/2012 10:10
 USER: bhkx, engineer.f
 FILE NAME: G:\P\WORK\00812044150\K0002\ESBRT.DCL

RIGHT OF WAY STRIP MAP 1 OF 4
 SCALE 1" = 100'

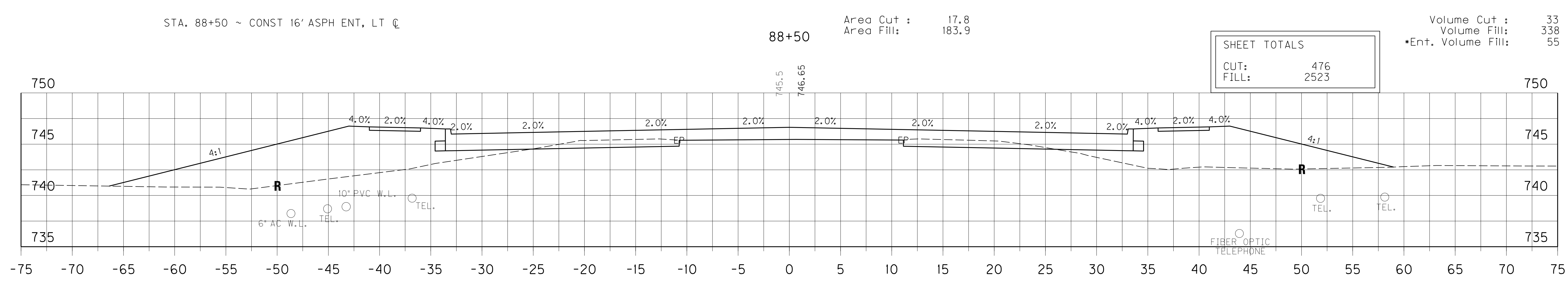


Area Cut : 15.9
 Area Fill: 173.3
 Volume Cut : 31
 Volume Fill: 331



STA. 88+50 ~ CONST 16' ASPH ENT, LT @
 Area Cut : 17.8
 Area Fill: 183.9
 Volume Cut : 33
 Volume Fill: 338
 *Ent. Volume Fill: 55

SHEET TOTALS	
CUT:	476
FILL:	2523



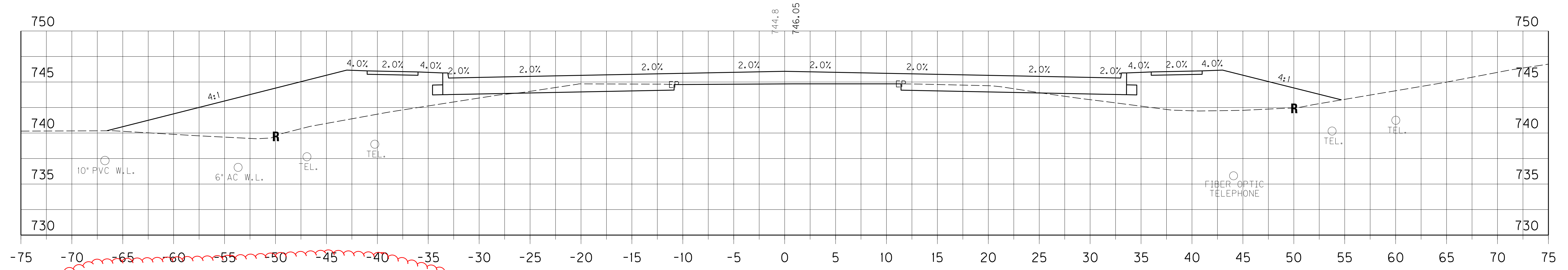
Area Cut : 17.4
 Area Fill: 180.7
 Volume Cut : 33
 Volume Fill: 327

STA. 88+00 TO STA. 89+00
 SCALE: 1" = 5'

SCALE: 1" =

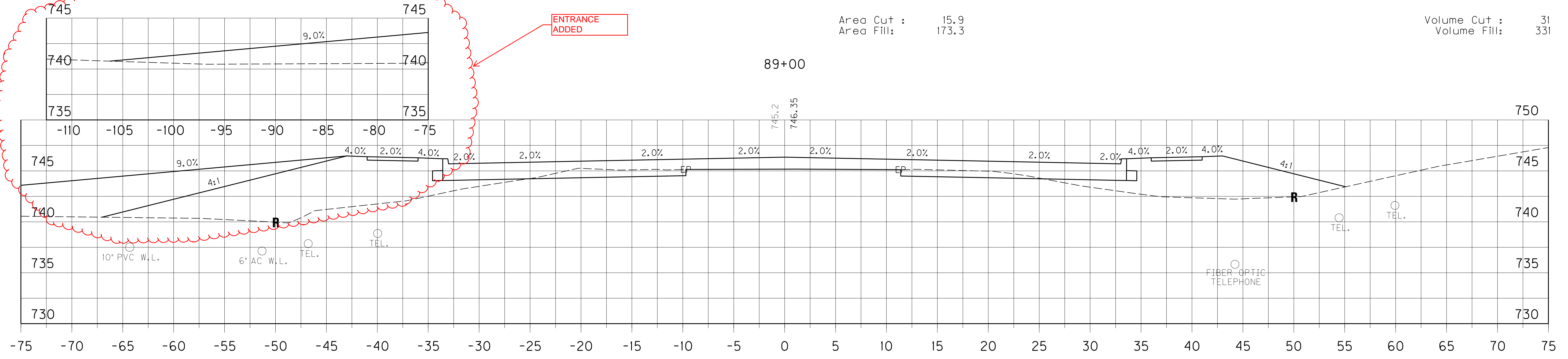
FILE NAME: C:\PWORK\DAVID.HAYDON\DO15390\XSECT.DGN
 USER: Jonathan.Ross
 DATE PLOTTED: April 11, 2013
 E-SHEET NAME:
 MicroStation v8.11.7.180

Revised 5/10/2013



Area Cut : 15.9
Area Fill: 173.3

Volume Cut : 31
Volume Fill: 331

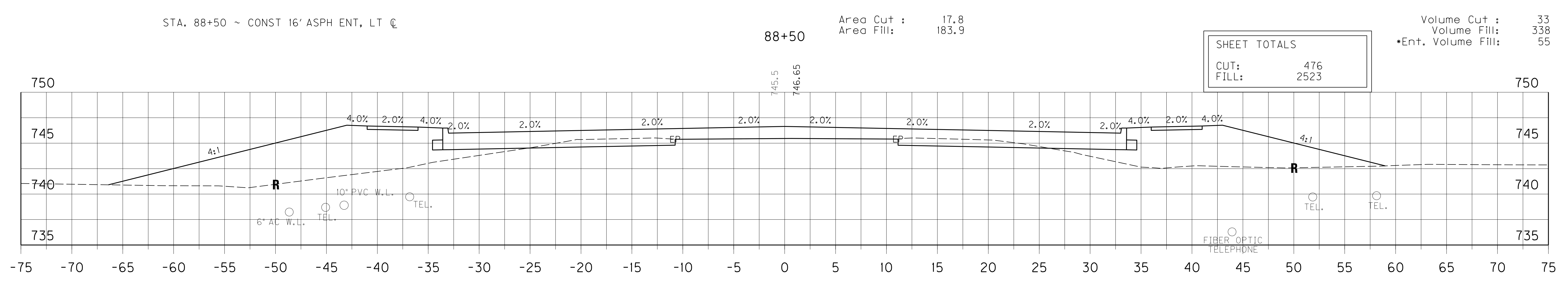


STA. 88+50 ~ CONST 16' ASPH ENT, LT @

Area Cut : 17.8
Area Fill: 183.9

Volume Cut : 33
Volume Fill: 338
*Ent. Volume Fill: 55

SHEET TOTALS	
CUT:	476
FILL:	2523



Area Cut : 17.4
Area Fill: 180.7

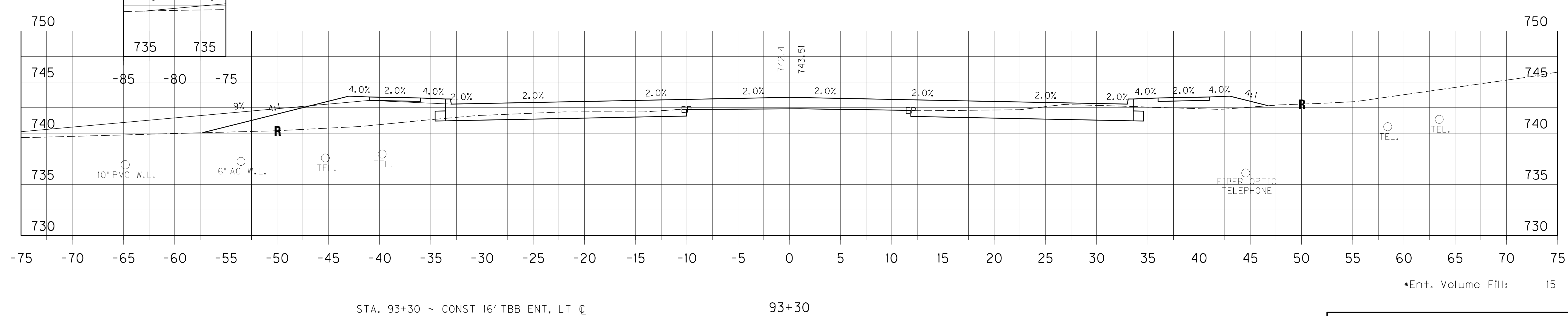
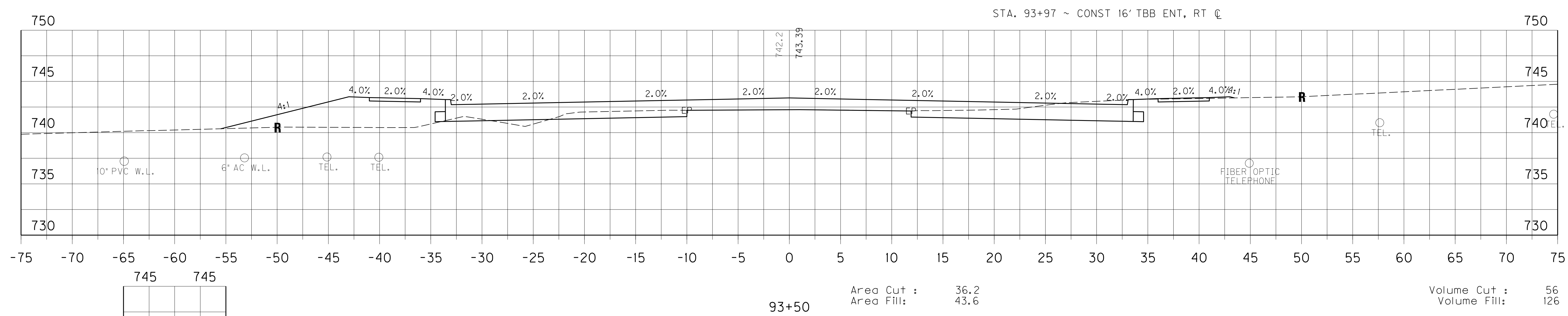
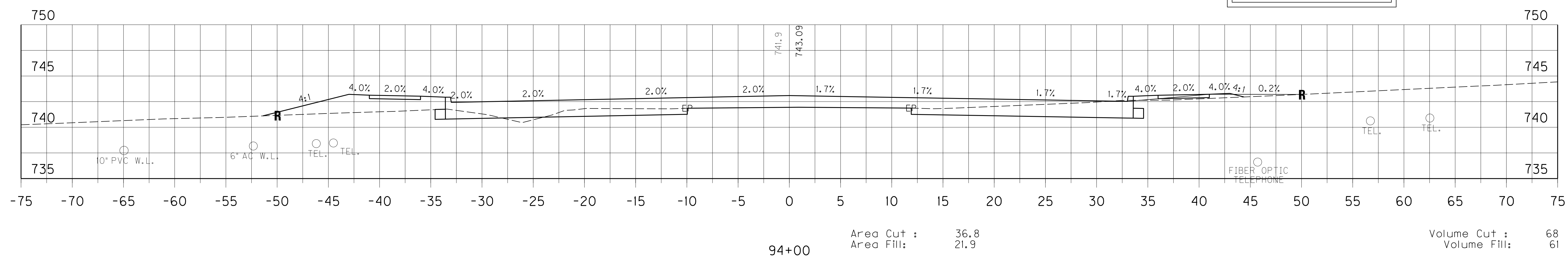
Volume Cut : 33
Volume Fill: 327

STA. 88+00 TO STA. 89+00
SCALE: 1" = 5'

SCALE: 1" =

FILE NAME: C:\PWORK\DAVID.HAYDON\DO15390\XSECT.DGN
 USER: Jonathan.Ross
 DATE PLOTTED: April 11, 2013
 E-SHEET NAME:
 MicroStation v8.11.7.180

SHEET TOTALS	
CUT:	470
FILL:	3251



745	745
740	740
735	735

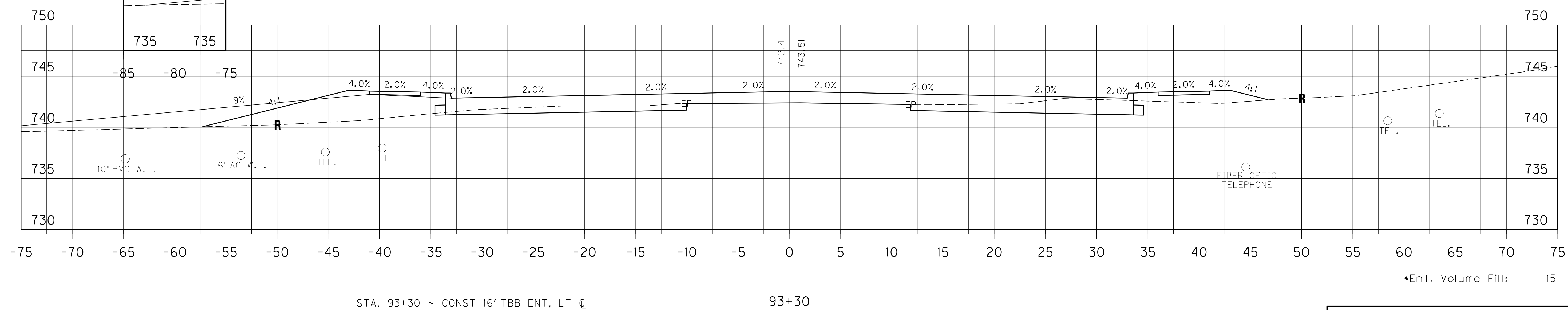
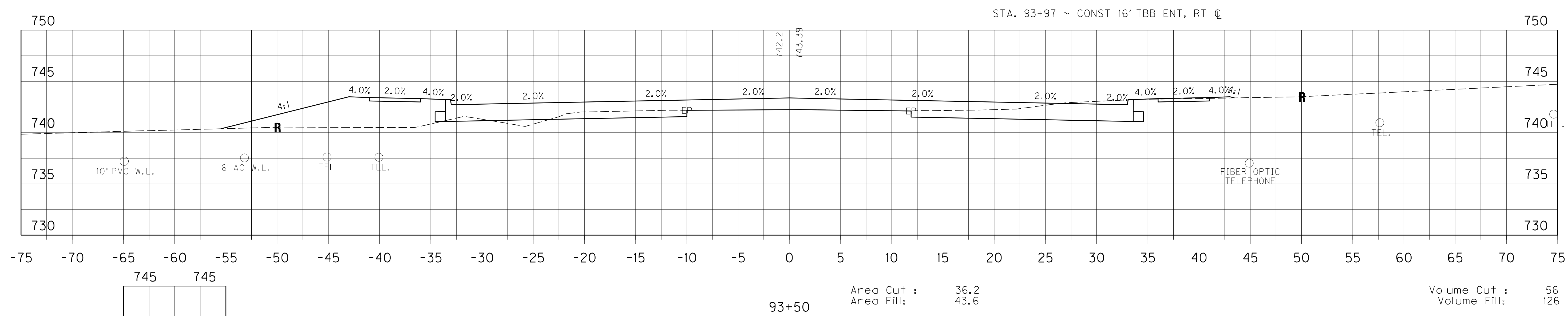
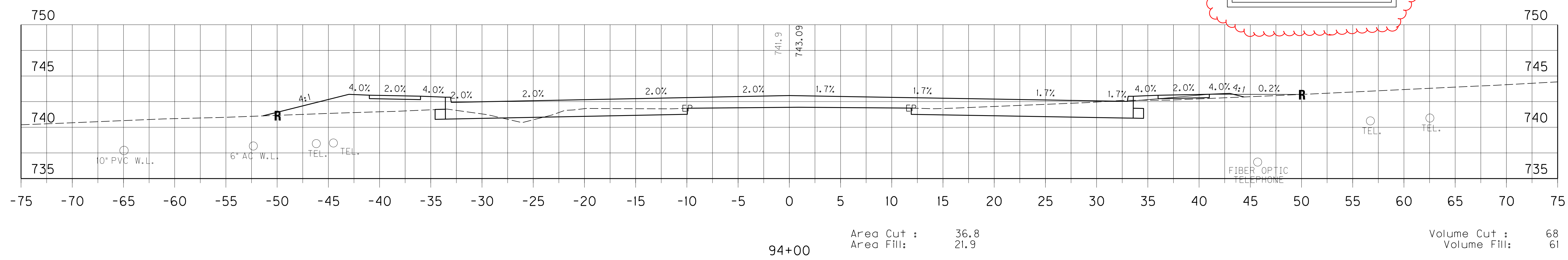
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 USER: Jonathan.Ross
 DATE PLOTTED: April 11, 2013
 E-SHEET NAME:
 MicroStation v8.11.7.180

STA. 93+30 TO STA. 94+00
 SCALE: 1" = 5'
 SCALE: 1" =

Revised 5/10/2013

QUANTITY REVISIED

SHEET TOTALS
 CUT: 470
 FILL: 3251



FILE NAME: G:\PWORK\DAVID.HAYDON\DO15390\XSECT.DGN
 USER: Jonathan.Ross
 DATE PLOTTED: April 11, 2013
 E-SHEET NAME:
 MicroStation v8.11.7.180

STA. 93+30 TO STA. 94+00
 SCALE: 1" = 5'

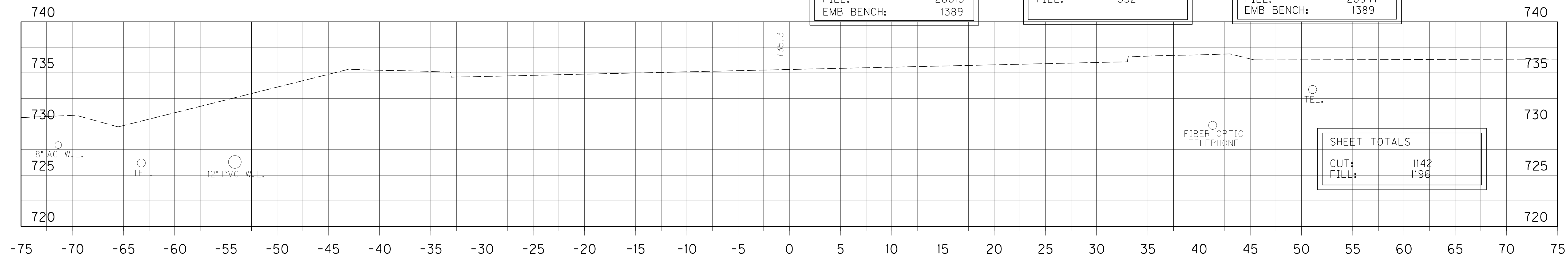
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FILL:	28615
EMB BENCH:	1389

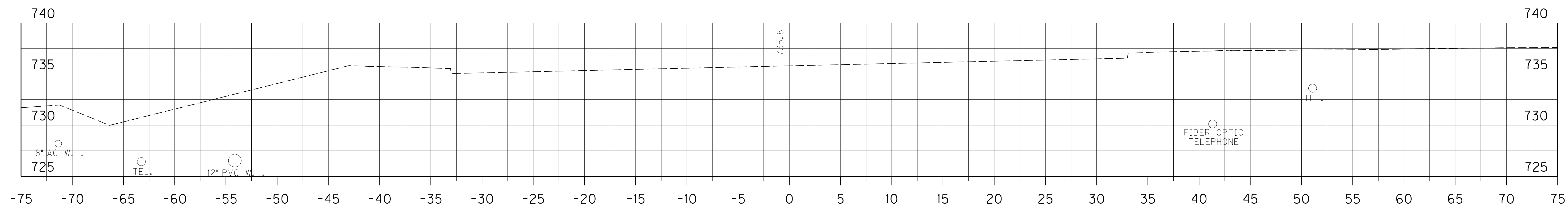
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FILL:	332

PROJECT TOTALS	
CUT:	15224
FILL:	28947
EMB BENCH:	1389

SHEET TOTALS	
CUT:	1142
FILL:	1196



106+00



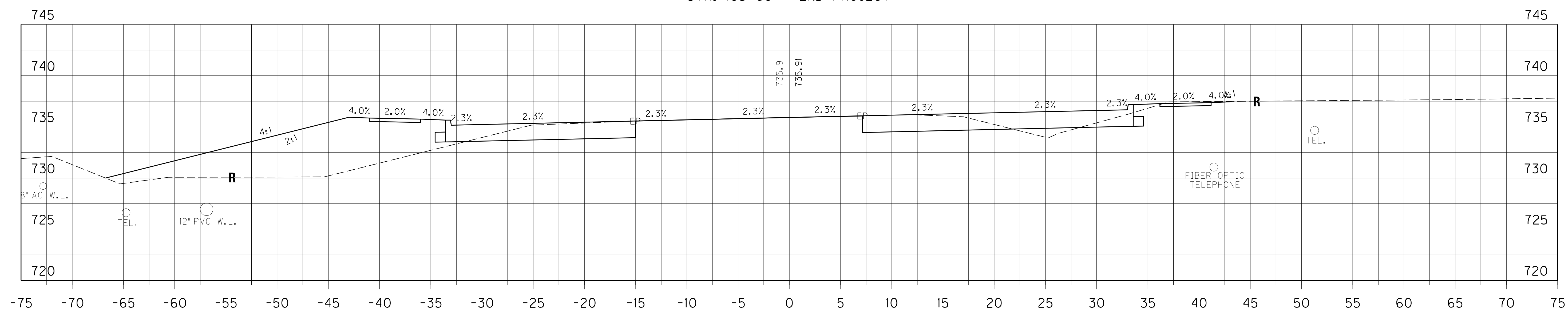
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105+60

STA. 105+60 ~ END GRANULAR EMB, RT ☺

Volume Cut : 41
Volume Fill : 100

STA. 105+60 ~ END PROJECT



105+50

Area Cut : 43.8
Area Fill : 108.5

Volume Cut : 86
Volume Fill : 192

STA. 105+50 TO STA. 106+00
SCALE: 1" = 5'

SCALE: 1" =

FILE NAME: G:\PWORK\DAVID.HAYDON\DO15390\XSECT.DGN

USER: Jonathan.Ross
DATE PLOTTED: April 11, 2013

E-SHEET NAME:

MicroStation v8.11.7.180

COUNTY OF	ITEM NO.	SHEET NO.
SIMPSON	3-8.1	X103

QUANTITY REVISION

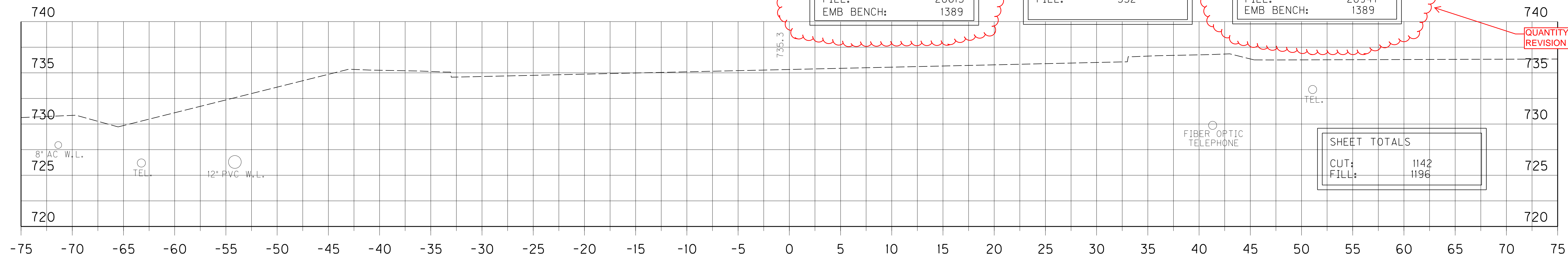
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FILL:	332

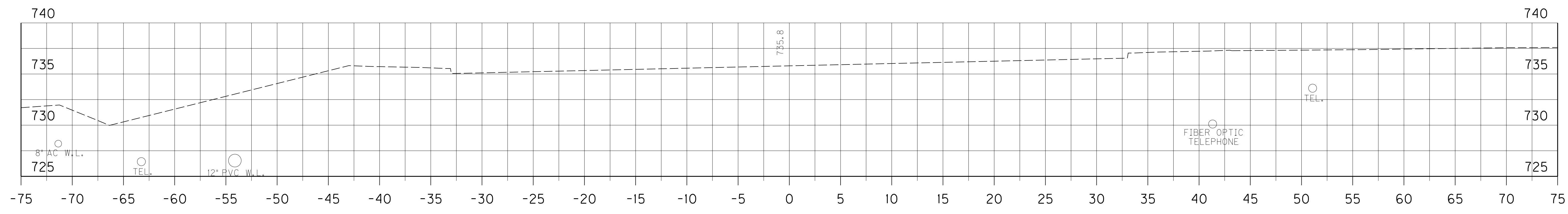
PROJECT TOTALS	
CUT:	15224
FILL:	28947
EMB BENCH:	1389

SHEET TOTALS	
CUT:	1142
FILL:	1196

QUANTITY REVISION



106+00



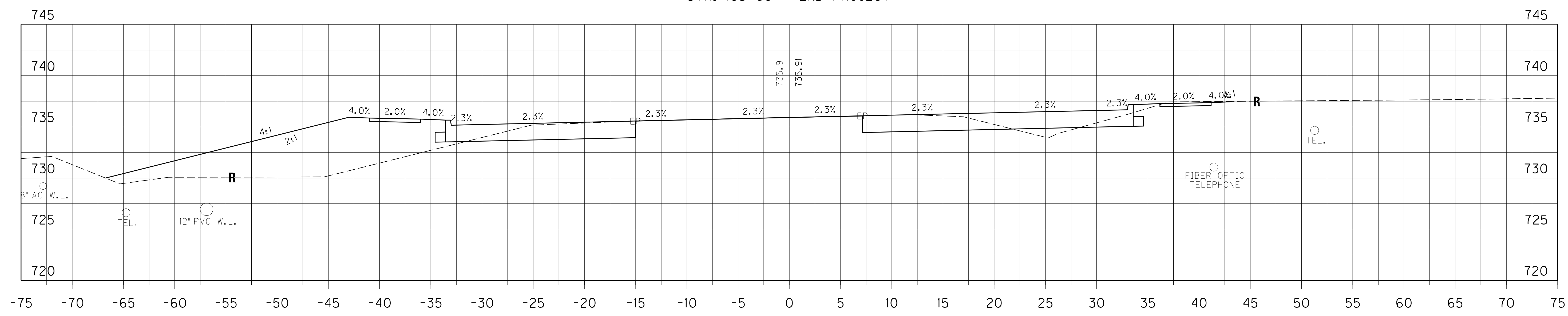
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105+60

STA. 105+60 ~ END GRANULAR EMB, RT ☺

Volume Cut : 41
Volume Fill : 100

STA. 105+60 ~ END PROJECT



105+50

Area Cut : 43.8
Area Fill : 108.5

Volume Cut : 86
Volume Fill : 192

STA. 105+50 TO STA. 106+00
SCALE: 1" = 5'

SCALE: 1" =

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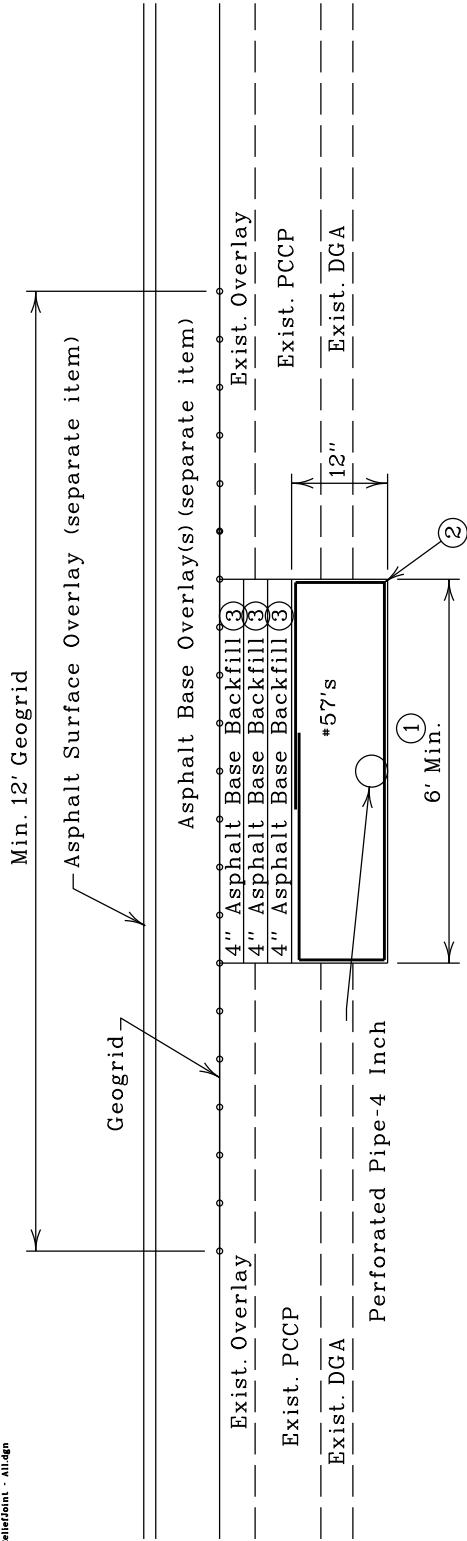
USER: Jonathan.Ross
DATE PLOTTED: April 11, 2013

E-SHEET NAME:

MicroStation v8.11.7.180

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PART III	EMPLOYMENT, WAGE AND RECORD REQUIREMENTS <ul style="list-style-type: none">• FEDERAL-AID CONSTRUCTION CONTRACTS - FHWA 1273• NONDISCRIMINATION OF EMPLOYEES• EXECUTIVE BRANCH CODE OF ETHICS• WAGE RATE LOCALITY 5/ OTHER STATES (SUMNER CO., TN)• NOTICE OF REQUIREMENT FOR AFFIRMATIVE ACTION TO ENSURE EEO SIMPSON
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PART V	BID ITEMS



REPAIR OF EXISTING BLOW-UP/RELIEF JOINT ◆◆◆◆◆ COUNTY

- ① Construct Relief Joints where noted in the Proposal or where the Engineer directs. When possible, construct them at existing joints which require repair.

 Before removing the existing material, make saw cuts through existing asphalt and sound concrete pavement on each side of the joint to be removed.

 After removing all existing material, compact each course of backfill material to the proper density as required in the Standard Specifications. Use only course aggregate and do NOT wrap the 4" Perforated Pipe. Place the 4" Perforated Pipe at the low point of the digout. Drain perforated pipe to a perforated pipe headwall or cored hole drainage box connector.

 At the Engineer's direction, if he determines that subsurface drainage and saturated subgrade are not issues, use 6" DGA in lieu of Fabric-Geotextile Type IV, Perforated Pipe-4 Inch and Crushed Aggregate Size No. 57.

 The Contract Unit Bid Price per SQ YD for Relief Joint includes Saw Cutting, Removing Pavement, Roadway Excavation, DGA, Fabric-Geotextile Type IV, Perforated Pipe-4 Inch, Crushed Aggregate Size No. 57, Asphalt Base to the top of the existing pavement, Geogrid and all incidentals necessary to complete the installation as detailed. Perforated Pipe Headwalls (if required) will be paid separately.
- ② See Special Note 11I, "GEOGRID REINFORCEMENT FOR ASPHALT PAVEMENTS" for Geogrid specifications.
- ③ Place Fabric-Geotextile Type IV around coarse aggregate.
- ④ Use the bottom most mainline Asphalt Base for Asphalt Base Backfill.

Right-of-Way Certification Form

Revised 2/22/11

Federal Funded
 State Funded

Original
 Re-Certification

This form must be completed and submitted to FHWA with the PS&E package for federal-aid funded Interstate, Appalachia, and Major projects. This form shall also be submitted to FHWA for all federal-aid projects that fall under Conditions No. 2 or 3 outlined elsewhere in this form. When Condition No. 2 or 3 apply, KYTC shall resubmit this ROW Certification prior to construction contract Award. For all other federal-aid projects, this form shall be completed and retained in the KYTC project file.

Date: May 6, 2013

Project Name: Tennessee State Line - Franklin Letting Date: May 24, 2013
Project #: 12F0 FD52 107 6561902R County: SIMPSON
Item #: 03-8.10 Federal #: STPR 5386 (001)

Description of Project: Major widening of US 31W Section 1; From Tennessee State Line to south of I-65 interchange.

Projects that require **NO** new or additional right-of-way acquisitions and/or relocations

The proposed transportation improvement will be built within the existing rights-of-way and there are no properties to be acquired, individuals, families, and businesses ("relocatees") to be relocated, or improvements to be removed as a part of this project.

Projects that require new or additional right-of-way acquisitions and/or relocations

Per 23 CFR 635.309, the KYTC hereby certify that all relocatees have been relocated to decent, safe, and sanitary housing or that KYTC has made available to relocatees adequate replacement housing in accordance with the provisions of the current FHWA directive(s) covering the administration of the Highway Relocation Assistance Program and that at least one of the following three conditions has been met. (Check those that apply.)

Condition 1. All necessary rights-of-way, including control of access rights when applicable, have been acquired including legal and physical possession. Trial or appeal of cases may be pending in court but legal possession has been obtained. There may be some improvements remaining on the right-of-way, but all occupants have vacated the lands and improvements, and KYTC has physical possession and the rights to remove, salvage, or demolish all improvements and enter on all land. Fair market value has been paid or deposited with the court.

Condition 2. Although all necessary rights-of-way have not been fully acquired, the right to occupy and to use all rights-of-way required for the proper execution of the project has been acquired. Trial or appeal of some parcels may be pending in court and on other parcels full legal possession has not been obtained, but right of entry has been obtained, the occupants of all lands and improvements have vacated, and KYTC has physical possession and right to remove, salvage, or demolish all improvements. Fair market value has been paid or deposited with the court for most parcels. Fair market value for all pending parcels will be paid or deposited with the court prior to AWARD of construction contract. (See note 1 below.)

Note 1: The KYTC shall re-submit a right-of-way certification form for this project prior to AWARD of all Federal-Aid construction contracts. Award must not to be made until after KYTC has obtained full legal possession and fair market value for all parcels has been paid or deposited with the court and FHWA has concurred in the re-submitted right-of-way certification.

Right-of-Way Certification Form

Revised 2/22/11

Condition 3. The acquisition or right of occupancy and use of a few remaining parcels are not complete and/or some parcels still have occupants. However, all remaining occupants have had replacement housing made available to them in accordance with 49 CFR 24.204. The KYTC is hereby requesting authorization to advertise this project for bids and to proceed with bid letting even though the necessary rights-of-way will not be fully acquired, and/or some occupants will not be relocated, and/or the fair market value will not be paid or deposited with the court for some parcels until after bid letting. KYTC will fully meet all the requirements outlined in 23 CFR 635.309(c)(3) and 49 CFR 24.102(j) and will expedite completion of all acquisitions, relocations, and full payments after bid letting and prior to AWARD of the construction contract or force account construction. A full explanation and reason for this request, including identification of each such parcel and dates on which acquisitions, payments, and relocations will be completed, is attached to this certification form for FHWA concurrence. (See note 2.)

Note 2: The KYTC may request authorization on this basis only in unique and unusual circumstances. Proceeding to bid letting shall be the exception and never become the rule. In all cases, the KYTC shall make extraordinary efforts to expedite completion of the acquisition, payment for all affected parcels, and the relocation of all relocatees prior to AWARD of all Federal-Aid construction contracts or force account construction.

Approved:	<u>Kelly R. Divine</u> Printed Name	 Signature	Right-of-Way Supervisor
Approved:	<u>DAVID L. ORR</u> Printed Name	 Signature	KYTC, Director of ROW & Utilities
Approved:	<u>DAVID WHITWORTH</u> Printed Name	 Signature	FHWA, ROW Officer (when applicable)

Right-of-Way Certification Form

Revised 2/22/11

Date: May 6, 2013

Project Name: Tennessee State Line - Franklin
 Project #: 12F0 FD52 107 6561902R County: SIMPSON
 Item #: 03-8.10 Federal #: STPR 5386 (001)
 Letting Date: May 24, 2013

This project has 45 total number of parcels to be acquired, and -0- total number of individuals or families to be relocated, as well as 0 total number of businesses to be relocated.

- 43 Parcels where acquired by a signed fee simple deed and fair market value has been paid
- 2 Parcels have been acquired by IOJ through condemnation and fair market value has been deposited with the court
- 0- Parcels have not been acquired at this time (*explain below for each parcel*)
- 0- Parcels have been acquired or have a "right of entry" but fair market value has not been paid or has not been deposited with the court (*explain below for each parcel*)
- 0- Relocatees have not been relocated from parcels _____, _____, _____, _____, _____, _____, and _____ (*explain below for each parcel*)

Parcel #	Name/Station	Explanation for delayed acquisition, delayed relocation, or delayed payment of fair market value	Proposed date of payment or of relocation

There are -0- billboards and/or -0- cemeteries involved on this project.

There are -0- water or monitoring wells on parcels _____, _____, _____, _____, and _____. All have been acquired and are the responsibility of the project contractor to close/cap.

Form Effective Date: April 1, 2006
Last Revised: February 22, 2011

SPECIAL NOTES FOR UTILITY CLEARANCE

IMPACT ON CONSTRUCTION

SIMPSON COUNTY
FD52 107 031W 000-006
US-31W, FRANKLIN – NASHVILLE ROAD
6 YRP Item No. 3-8.10

GENERAL PROJECT NOTE ON UTILITY PROTECTION

Utility Company Status

Warren Rural Electric Cooperative Corporation – Relocation not Complete prior to Letting.

AT&T - KY – Relocation not Complete prior to Letting.

Level 3 Communications – Relocation not Complete prior to Letting.

Comcast Cable – Relocation not Complete prior to Letting.

Simpson County Water System, Inc. – Relocation not Complete prior to Letting.

Cumberland Electric Membership Corp. – Relocation not Complete prior to Letting.

AT&T - TN – Relocation not Complete prior to Letting.

Midwestern Gas Transmission Company – Relocation not Complete prior to Letting.

Whitehouse Utility District – Relocation not Complete prior to Letting.

Portland Utilities - Gas, Sewer & Water – Relocation not Complete prior to Letting.

The Contractor is fully responsible for protection of all utilities

NOTE: DO NOT DISTURB THE FOLLOWING UTILITIES LOCATED WITHIN THE PROJECT DISTURB LIMITS

List all applicable utilities whose facilities are present and are not to be disturbed during construction activities. List Utility Type, Utility Size, and Utility Location for each.

Simpson County Water System, Inc.

The Water Company has existing water facilities to remain in place at the following locations:
Mainline: 10" PVC Pipe Left of and between Stations 10+82 to 18+82. **Mainline Crossings:** 12" PVC Pipe at Station 105+45.

SPECIAL NOTES FOR UTILITY CLEARANCE

IMPACT ON CONSTRUCTION

SIMPSON COUNTY
FD52 107 031W 000-006
US-31W, FRANKLIN – NASHVILLE ROAD
6 YRP Item No. 3-8.10

NOTE: DO NOT DISTURB THE FOLLOWING UTILITIES LOCATED WITHIN THE PROJECT DISTURB LIMITS

AT&T – KY

The Telephone Company has existing facilities to remain in place at the following locations: **Mainline:** Buried Cable Right of and between Stations 12+15 to 18+60, Buried Cable Right of and between Stations 20+55 to 27+00, Buried Cable Right of and between Stations 27+00 to 99+20, an Additional Buried Cable Right of and between Stations 36+60 to 46+50, an Additional Buried Cable Right of and between Stations 51+35 to 59+15, an Additional Buried Cable Right of and between Stations 62+10 to 99+20, Buried Cable Right of and between Stations 100+30 to 105+60, Buried Cable Left of and between Stations 15+60 to 18+70, Buried Cable Left of and between Stations 20+70 to 27+00, Buried Cable Left of and between Stations 50+00 to 57+00, and Buried Cable Left of and between Stations 84+00 to 105+60. **Mainline Crossings:** Buried Cable at Station 27+00.

Warren Rural Electric Cooperative Corporation

The Electric Company has existing electric facilities (poles with Appurtenances and conductors) to remain in place at the following locations: **Mainline:** Pole 49' Left of Station 24+35, Pole 67' Right of Station 24+80, Pole 52' Left of Station 27+95, Pole 52' Right of Station 32+35, Underground Conductors 63' Left of and between Stations 34+00 to 42+10 (Note: Use Caution constructing Headwall at Left Station 41+16, Underground Conductor will remain in place under Proposed Headwall with a 4' Wide x 4' Long x 6" Thick Concrete Cap over the Conductor for protection), Pole 55' Left of Station 55+90, Pole 64' Left of Station 59+41, Pole 126' Right of Station 59+41, and a Pole 47' Left of Station 94+03.

Midwestern Gas Transmission Company

The Gas Company has existing facilities to remain in place at the following locations: **Mainline Crossings:** 30" Steel Pipes at Stations 496+45, and 496+75. **Note: Use CAUTION in this area.**

Cumberland Electric Membership Cooperative

The Electric Company has existing facilities (poles with Appurtenances and conductors) to remain in place at the following locations: **Mainline:** Pole 54' Right of Station 497+60, Pole 53' Right of Station 1+65, Pole 60' Left of Station 2+15, Pole 53' Right of Station 3+15, Pole 53' Right of Station 4+42, Pole 62' Left of Station 6+20, Pole 54' Right of Station 6+60, Pole 54' Left of Station 7+15, Pole 62' Left of Station 8+27, and Pole 59' Right of Station 8+82. **Mainline Crossings:** Aerial Crossings at Stations 1+17, 8+55, and 8+65.

SPECIAL NOTES FOR UTILITY CLEARANCE
IMPACT ON CONSTRUCTION

SIMPSON COUNTY
FD52 107 031W 000-006
US-31W, FRANKLIN – NASHVILLE ROAD
6 YRP Item No. 3-8.10

THE FOLLOWING COMPANIES ARE RELOCATING/ADJUSTING THEIR UTILITIES WITHIN THE PROJECT LIMITS AND WILL BE COMPLETE PRIOR TO CONSTRUCTION

List all applicable utilities whose facilities are being relocated at the time this note is written. List the Utility Type, Utility Size and Utility Location for each. If the utility's relocation work has not been completed at the writing of this note a completion date should be provided. If the work will not be completed by the letting date or it is uncertain whether the relocation work will be completed list the utility in the next block.

Warren Rural Electric Cooperative Corporation

The Electric Company expects to complete its relocation by March 22, 2013.

The Electric Company generally has relocated electric facilities (poles with Appurtenances and conductors) to following locations: Mainline: Pole 58' Left of Station 17+10, Pole and Overhead Guy 55' Right of Station 32+75, and a Pole 68' Left of Station 49+52. Mainline Crossing: Overhead Guy 59+47.

SPECIAL NOTES FOR UTILITY CLEARANCE

IMPACT ON CONSTRUCTION

SIMPSON COUNTY
FD52 107 031W 000-006
US-31W, FRANKLIN – NASHVILLE ROAD
6 YRP Item No. 3-8.10

THE FOLLOWING COMPANIES HAVE FACILITIES TO BE RELOCATED/ADJUSTED BY THE COMPANY OR THE COMPANY'S SUBCONTRACTOR AND IS TO BE COORDINATED WITH THE ROAD CONTRACT

List all applicable utilities whose facilities relocation either will not be completed prior to the letting date of the road construction or that will begin and be completed by the utility after the road contract letting date. During construction these areas are not to be disturbed by or conflict with road construction activities. List Owner, Utility Type, and Utility Size, both current and proposed utility location and a firm completion date for each. A completion date MUST be provided for any such utility work.

Simpson County Water System, Inc.

The Water Company is expected to complete its relocation by July 15, 2013.

The Water Company has existing water facilities at the following locations: Mainline: 10" PVC Pipe Left of and between Stations 8+40 to 100+75, 12" PVC Pipe Left of and between Stations 100+75 to 105+45, 6" ACP Pipe Left of and between Stations 9+45 to 10+82, 6" ACP Pipe Left of and between Stations 18+82 to 100+75, 8" ACP Pipe Left of and between Stations 100+75 to 105+45. **Mainline Crossings:** 6" ACP Pipe at Stations 10+53, 33+90, 4" PVC Pipe at Station 99+66, Service Size Pipe at Stations 17+30, 21+46, 25+75, 32+85, 47+66, 59+33, 92+88, 93+11, and 93+44. **Approach:** 3" PVC Left of Groves Lane.

The Water Company's proposed water facilities generally are at the following locations: Mainline: 16" Ductile Iron pipe Left of and between Stations 9+30 to 24+58, 12" PVC Pipe Left of and between Stations 24+58 to 105+45, 8" PVC Pipe Left of and between Stations 9+70 to 10+82, 8" PVC Pipe Left of and between Station 18+82 and 24+20, 12" PVC Right of and between Stations 24+58 to 105+45. **Mainline Crossings:** 8" Ductile Iron Pipe at Station 9+70, 12" Ductile Iron Pipe at Stations 24+58, and 50+31, Service Size Pipe at Stations 10+40, 17+35, and 21+52. **Approach:** 16" Ductile Iron Pipe Left and Right of Groves Lane.

Level 3 Communications

The Communications Company is expected to complete its relocation by July 15, 2013.

The Communications company has existing and proposed communication facilities at the following locations: Mainline: Buried Cable Left of and between Stations 496+50 to 9+10, Hand hole 60' Left of Station 9+10, Buried Cable Right of and between Stations 496+50 to 105+60, Hand hole 37' Right of Station 16+03, Hand hole 37' Right of Station 26+72, Hand hole 37' Right of Station 51+63, and a Hand hole 40' Right of Station 64+76. **Approaches: Rogers Road:** Buried Cable Left of and between Stations 47+60 to 49+50.

SPECIAL NOTES FOR UTILITY CLEARANCE

IMPACT ON CONSTRUCTION

SIMPSON COUNTY
FD52 107 031W 000-006
US-31W, FRANKLIN – NASHVILLE ROAD
6 YRP Item No. 3-8.10

THE FOLLOWING COMPANIES HAVE FACILITIES TO BE RELOCATED/ADJUSTED BY THE COMPANY OR THE COMPANY'S SUBCONTRACTOR AND IS TO BE COORDINATED WITH THE ROAD CONTRACT

AT&T – KY

The Telephone Company is expected to complete its relocation by July 15, 2013.

The Telephone Company has existing and proposed facilities (poles with appurtenances and cables) at the following locations: Mainline: Buried Cable Right of and between Stations 18+60 to 20+55, Buried Cable Right of and between Stations 40+85 to 41+40, Buried Cable Right of and between Stations 46+50 to 51+30, Buried Cable Right of and between Stations 59+15 to 62+10, Buried Cable Right of and between Stations 72+00 to 72+70, Buried Cable Right of and between Stations 87+70 to 88+00, Buried Cable Right of and between Stations 91+60 to 92+10, Buried Cable Right of and between Stations 99+10 to 100+30, Buried Cable Left of and between Stations 12+35 to 15+15, Buried Cable Left of and between Stations 16+15 to 16+60, Buried Cable Left of and between Stations 18+70 to 20+75, Buried Cable Left of and between Stations 49+40 to 50+00, and a Buried Cable Left of and between Stations 91+10 to 92+00. **Mainline Crossings:** Buried and Aerial Cables at Stations 36+70, 57+05, 72+00, 98+70, and 100+30.

AT&T – TN

The Telephone Company is expected to complete its relocation by June 15, 2013.

The Telephone Company has existing and proposed facilities (poles with appurtenances and cables) at the following locations: Mainline: Buried and Aerial Cables Right and Left of and between Stations 496+50 to 10+00.

Comcast Cable

The Cable Company is expected to complete its relocation by July 15, 2013.

The Cable Company has existing and proposed facilities (poles with appurtenances and cables) at the following locations: Mainline: Buried Cable Right of and between Stations 8+50 to 11+00, Buried Cable Right of and between Stations 27+95 to 48+10, Aerial Cable Right of and between Stations 58+00 to 61+00. **Mainline Crossings:** Aerial Cable at Stations 8+67, and 59+47.

SPECIAL NOTES FOR UTILITY CLEARANCE

IMPACT ON CONSTRUCTION

SIMPSON COUNTY
FD52 107 031W 000-006
US-31W, FRANKLIN – NASHVILLE ROAD
6 YRP Item No. 3-8.10

THE FOLLOWING COMPANIES HAVE FACILITIES TO BE RELOCATED/ADJUSTED BY THE COMPANY OR THE COMPANY'S SUBCONTRACTOR AND IS TO BE COORDINATED WITH THE ROAD CONTRACT

Cumberland Electric Membership Cooperative

The Electric Company has existing facilities that conflict with the roadway construction that will not be relocated; roadway construction near these existing facilities must be coordinated with the Electric Company in the following areas: Mainline: Pole 69' Left of Station 8+50 – The Electric Company will relocate the Pole Anchors only, Pole 55' Right of Station 8+62 – The Electric Company shall remove the Pole Anchors and hold the Pole during Storm Sewer installation.

Whitehouse Utility District

The Water Company is expected to complete its relocation before July 15, 2013.

The Water Company has existing water facilities at the following locations: Mainline: 12" Water Main and Appurtenances 45' Left of and between Stations 496+50 to 9+30.

The Water Company generally has proposed water facilities at the following locations: Mainline: 16" DIP and Appurtenances 90' Left of and between Stations 496+50 to 9+30.

Portland Utilities – Gas, Sewer, & Water

The City is expected to complete its relocation before June 15, 2013.

The City has existing water facilities at the following locations: Mainline: 6" PVC Water Main and Appurtenances Right of and between Stations 496+50 to 499+50 to remain in place, and 6" PVC Water and Appurtenances Right of and between Stations 499+50 to 9+15 to be relocated.

The City has proposed water facilities at the following locations: Mainline: 6" PVC Water Main and Appurtenances Right of and between Stations 499+50 to 1+40. Approaches: 6" PVC Water Main and Appurtenances Left of and between TN 259 Stations 50+70 to 52+00, 6" Water Main Appurtenances Left of TN 209 Station 52+10. Approach Crossings: 6" Water Main and Casing at TN 259 Station 52+00.

The City has existing gas facilities at the following locations: Mainline: 4" Steel Pipe and Appurtenances Right of and between Stations 496+50 to 1+40 to remain in place, and 4" Steel Pipe and Appurtenances Right of and between Stations 1+40 to 8+70 to be relocated.

The City has proposed gas facilities located off the project except for tie ins to existing facilities.

SPECIAL NOTES FOR UTILITY CLEARANCE
IMPACT ON CONSTRUCTION

SIMPSON COUNTY
FD52 107 031W 000-006
US-31W, FRANKLIN – NASHVILLE ROAD
6 YRP Item No. 3-8.10

(NOTE:) The Department will consider submission of a bid as the Contractor's agreement to not make any claims for additional compensation due to delays or other conditions created by the operations of the Utility Companies. Working days will not be charged for those days on which work on Utility Companies facilities is delayed, as provided in the current edition of the KY Standard Specifications for Road and Bridge Construction. Should a difference of opinion arise as to the rights of the Contractor and others working within the limits of, or adjacent to the project, the KYTC Resident Engineer will decide as to the respective rights of the various parties involved in order to assure the completion of the Department's work in general harmony and in a satisfactory manner, and his decision shall be final and binding upon the Contractor.

THE FOLLOWING COMPANIES HAVE FACILITIES TO BE RELOCATED/ADJUSTED BY THE ROAD CONTRACTOR AS INCLUDED IN THIS CONTRACT

List all applicable utilities whose facilities are to be relocated by the Cabinet's contractor as part of the road construction project. List Utility Type, Utility Size, and both current and proposed Utility Location for each.

|

SPECIAL NOTES FOR UTILITY CLEARANCE
IMPACT ON CONSTRUCTION

SIMPSON COUNTY
FD52 107 031W 000-006
US-31W, FRANKLIN – NASHVILLE ROAD
6 YRP Item No. 3-8.10

SPECIAL CAUTION NOTE – PROTECTION OF UTILITIES

The contractor will be responsible for contacting all utility facility owners on the subject project to coordinate his activities. The contractor will coordinate his activities to minimize and, where possible, avoid conflicts with utility facilities. Where conflicts with utility facilities are unavoidable, the contractor will coordinate any necessary relocation work with the facility owner and Resident Engineer. The Kentucky Transportation Cabinet maintains the right to remove or alter portions of this contract if a utility conflict occurs.

The utility facilities as noted in the previous section(s) have been determined using data garnered by varied means and with varying degrees of accuracy: from the facility owners, a result of S.U.E., field inspections, and/or reviews of record drawings. The facilities defined may not be inclusive of all utilities in the project scope and are not Level A quality, unless specified as such. It is the contractor's responsibility to verify all utilities and their respective locations before excavating.

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.

Please Note: The information presented in this Utility Note is informational in nature and the information contained herein is not guaranteed.

SPECIAL NOTES FOR UTILITY CLEARANCE
IMPACT ON CONSTRUCTION

SIMPSON COUNTY
FD52 107 031W 000-006
US-31W, FRANKLIN – NASHVILLE ROAD
6 YRP Item No. 3-8.10

AREA UTILITIES CONTACT LIST

<u>Utility Company/Agency</u>	<u>Contact Name</u>	<u>Contact Number</u>
Warren Rural Electric Coop. Corp.	Jonathan Lindsey	270-791-1687
AT&T - KY	Buzz Colburn	270-782-4811
Level 3 Communications	Jeffrey Cannon	615-419-6617
Comcast Cable	Mickey Babcock	615-405-5615
Simpson County Water System, Inc.	Bryan Tillery	270-842-0052
Cumberland Electric Membership Corp.	Charlie Simpkins	615-513-4447
AT&T – TN	David Huffaker	615-214-4871
Midwestern Gas Trans. Company	Jerry Williamson	615-325-2001
Whitehouse Utility District	Danny Miller	615-613-8710
Portland Utilities – Gas, Sewer & Water	Thomas McCormick	615-323-1437

General Decision Number: KY130102 05/03/2013 KY102

Superseded General Decision Number: KY20120127

State: Kentucky

Construction Type: Highway

Counties: Allen, Ballard, Butler, Caldwell, Calloway, Carlisle, Christian, Crittenden, Daviess, Edmonson, Fulton, Graves, Hancock, Henderson, Hickman, Hopkins, Livingston, Logan, Lyon, Marshall, McCracken, McLean, Muhlenberg, Ohio, Simpson, Todd, Trigg, Union, Warren and Webster Counties in Kentucky.

HIGHWAY CONSTRUCTION PROJECTS (excluding tunnels, building structures in rest area projects & railroad construction; bascule, suspension & spandrel arch bridges designed for commercial navigation, bridges involving marine construction; and other major bridges).

Modification Number	Publication Date
0	01/04/2013
1	02/01/2013
2	04/05/2013
3	04/26/2013
4	05/03/2013

BRIN0004-002 06/01/2011

BALLARD, BUTLER, CALDWELL, CARLISLE, CRITTENDEN, DAVIESS, EDMONSON, FULTON, GRAVES, HANCOCK, HENDERSON, HICKMAN, HOPKINS, LIVINGSTON, LYON, MARSHALL, MCCRACKEN, MCLEAN, MUHLENBERG, OHIO, UNION, and WEBSTER COUNTIES

	Rates	Fringes
BRICKLAYER		
Ballard, Caldwell, Carlisle, Crittenden, Fulton, Graves, Hickman, Livingston, Lyon, Marshall, and McCracken Counties.....	\$ 24.11	10.30
Butler, Edmonson, Hopkins, Muhlenberg, and Ohio Counties.....	\$ 24.61	10.22
Daviess, Hancock, Henderson, McLean, Union, and Webster Counties.....	\$ 28.47	12.78

BRTN0004-005 05/01/2009

ALLEN, CALLOWAY, CHRISTIAN, LOGAN, SIMPSON, TODD, TRIGG, and WARREN COUNTIES

	Rates	Fringes
BRICKLAYER.....	\$ 24.52	1.83

CARP0357-002 04/01/2013		

	Rates	Fringes
CARPENTER.....	\$ 26.90	14.42
Diver.....	\$ 40.73	14.42
PILEDRIVERMAN.....	\$ 27.15	14.42

ELEC0369-006 05/30/2012		

BUTLER, EDMONSON, LOGAN, TODD & WARREN COUNTIES:

	Rates	Fringes
ELECTRICIAN.....	\$ 29.32	13.78

ELEC0429-001 02/01/2010		

ALLEN & SIMPSON COUNTIES:

	Rates	Fringes
ELECTRICIAN.....	\$ 21.85	10.35

ELEC0816-002 06/01/2012		

BALLARD, CALDWELL, CALLOWAY, CARLISLE, CHRISTIAN, CRITTENDEN,
FULTON (Except a 5 mile radius of City Hall in Fulton), GRAVES,
HICKMAN, LIVINGSTON, LYON, MARSHALL, MCCRACKEN & TRIGG COUNTIES:

	Rates	Fringes
ELECTRICIAN.....	\$ 29.95	25.5%+5.35

Cable spicers receive \$.25 per hour additional.		

ELEC1701-003 06/01/2012

DAVISS, HANCOCK, HENDERSON, HOPKINS, MCLEAN, MUHLENBERG, OHIO,
UNION & WEBSTER COUNTIES:

	Rates	Fringes
ELECTRICIAN.....	\$ 29.52	13.66

Cable spicers receive \$.25 per hour additional.		

ELEC1925-002 06/01/2012

FULTON COUNTY (Up to a 5 mile radius of City Hall in Fulton):

	Rates	Fringes
CABLE SPLICER.....	\$ 25.00	10.27

ELECTRICIAN.....\$ 25.00 10.43

ENGI0181-017 07/01/2012

	Rates	Fringes
Operating Engineer:		
GROUP 1.....	\$ 27.35	13.40
GROUP 2.....	\$ 24.87	13.40
GROUP 3.....	\$ 25.26	13.40
GROUP 4.....	\$ 24.60	13.40

OPERATING ENGINEER CLASSIFICATIONS

GROUP 1 - A-Frame Winch Truck; Auto Patrol; Backfiller; Batch Plant; Bituminous Paver; Bituminous Transfer Machine; Boom Cat; Bulldozer; Mechanic; Cableway; Carry-All Scoop; Carry Deck Crane; Central Compressor Plant; Cherry Picker; Clamshell; Concrete Mixer (21 cu. ft. or Over); Concrete Paver; Truck-Mounted Concrete Pump; Core Drill; Crane; Crusher Plant; Derrick; Derrick Boat; Ditching & Trenching Machine; Dragline; Dredge Operator; Dredge Engineer; Elevating Grader & Loaders; Grade-All; Gurrries; Heavy Equipment Robotics Operator/Mechanic; High Lift; Hoe-Type Machine; Hoist (Two or More Drums); Hoisting Engine (Two or More Drums); Horizontal Directional Drill Operator; Hydrocrane; Hyster; KeCal Loader; LeTourneau; Locomotive; Mechanic; Mechanically Operated Laser Screed; Mechanic Welder; Mucking Machine; Motor Scraper; Orangepeel Bucket; Overhead Crane; Piledriver; Power Blade; Pumpcrete; Push Dozer; Rock Spreader, attached to equipment; Rotary Drill; Roller (Bituminous); Rough Terrain Crane; Scarifier; Scoopmobile; Shovel; Side Boom; Subgrader; Tailboom; Telescoping Type Forklift; Tow or Push Boat; Tower Crane (French, German & other types); Tractor Shovel; Truck Crane; Tunnel Mining Machines, including Moles, Shields or similar types of Tunnel Mining Equipment

GROUP 2 - Air Compressor (Over 900 cu. ft. per min.); Bituminous Mixer; Boom Type Tamping Machine; Bull Float; Concrete Mixer (Under 21 cu. ft.); Dredge Engineer; Electric Vibrator; Compactor/Self-Propelled Compactor; Elevator (One Drum or Buck Hoist); Elevator (When used to Hoist Building Material); Finish Machine; Firemen & Hoist (One Drum); Flexplane; Forklift (Regardless of Lift Height); Form Grader; Joint Sealing Machine; Outboard Motor Boat; Power Sweeper (Riding Type); Roller (Rock); Ross Carrier; Skid Mounted or Trailer Mounted Concrete Pump; Skid Steer Machine with all Attachments; Switchman or Brakeman; Throttle Valve Person; Tractair & Road Widening Trencher; Tractor (50 H.P. or Over); Truck Crane Oiler; Tugger; Welding Machine; Well Points;& Whirley Oiler

GROUP 3 -All Off Road Material Handling Equipment, including Articulating Dump Trucks; Greaser on Grease Facilities servicing Heavy Equipment

GROUP 4 - Bituminous Distributor; Burlap & Curing Machine; Cement Gun; Concrete Saw; Conveyor; Deckhand Oiler; Grout Pump; Hydraulic Post Driver; Hydro Seeder; Mud Jack; Oiler;

Paving Joint Machine; Power Form Handling Equipment; Pump;
Roller (Earth); Steerman; Tamping Machine; Tractor (Under
50 H.P.); & Vibrator

CRANES - with booms 150 ft. & Over (Including JIB), and where
the length of the boom in combination with the length of
the piling equals or exceeds 150 ft. - \$1.00 above Group 1
rate

EMPLOYEES ASSIGNED TO WORK BELOW GROUND LEVEL ARE TO BE PAID
10% ABOVE BASIC WAGE RATE. THIS DOES NOT APPLY TO OPEN CUT
WORK.

IRON0070-005 06/01/2012

BUTLER COUNTY (Eastern eighth, including the Townships of
Decker, Lee & Tilford);
EDMONSON COUNTY (Northern three-fourths, including the
Townships of Asphalt, Bee Spring, Brownsville, Grassland, Huff,
Kyrock, Lindseyville, Mammoth Cave, Ollie, Prosperity, Rhoda,
Sunfish & Sweden)

Rates Fringes

Ironworkers:

Structural; Ornamental;
Reinforcing; Precast
Concrete Erectors.....\$ 26.34 18.58

IRON0103-004 04/01/2011

DAVISS, HANCOCK, HENDERSON, HOPKINS, MCLEAN, OHIO, UNION &
WEBSTER COUNTIES
BUTLER COUNTY (Townships of Aberdeen, Bancock, Casey,
Dexterville, Dunbar, Elfie, Gilstrap, Huntsville, Logansport,
Monford, Morgantown, Provo, Rochester, South Hill & Welchs
Creek);
CALDWELL COUNTY (Northeastern third, including the Township of
Creswell);
CHRISTIAN COUNTY (Northern third, including the Townships of
Apex, Crofton, Kelly, Mannington & Wynns);
CRITTENDEN COUNTY (Northeastern half, including the Townships
of Grove, Mattoon, Repton, Shady Grove & Tribune);
MUHLENBERG COUNTY (Townships of Bavier, Beech Creek Junction,
Benton, Brennen, Browder, Central City, Cleaton, Depoy,
Drakesboro, Eunis, Graham, Hillside, Luzerne, Lynn City,
Martwick, McNary, Millport, Moorman, Nelson, Paradise,
Powderly, South Carrollton, Tarina & Weir)

Rates Fringes

Ironworkers:.....\$ 28.25 14.475

IRON0492-003 05/01/2012

ALLEN, LOGAN, SIMPSON, TODD & WARREN COUNTIES
BUTLER COUNTY (Southern third, including the Townships of
Boston, Berrys Lick, Dimple, Jetson, Quality, Sharer, Sugar

Grove & Woodbury);
 CHRISTIAN COUNTY (Eastern two-thirds, including the Townships
 of Bennettstown, Casky, Herndon, Hopkinsville, Howell,
 Masonville, Pembroke & Thompsonville);
 EDMONSON COUNTY (Southern fourth, including the Townships of
 Chalybeate & Rocky Hill);
 MUHLENBERG COUNTY (Southern eighth, including the Townships of
 Dunnior, Penrod & Rosewood)

	Rates	Fringes
Ironworkers:.....	\$ 23.00	10.70

IRON0782-006 05/01/2012		

BALLARD, CALLOWAY, CARLISLE, FULTON, GRAVES, HICKMAN,
 LIVINGSTON, LYON, MARSHALL, MCCRACKEN & TRIGG COUNTIES
 CALDWELL COUNTY (Southwestern two-thirds, including the
 Townships of Cedar Bluff, Cider, Claxton, Cobb, Crowtown,
 Dulaney, Farmersville, Fredonia, McGowan, Otter Pond &
 Princeton);
 CHRISTIAN COUNTY (Western third, Excluding the Townships of
 Apex, Crofton, Kelly, Mannington, Wynns, Bennettstown, Casky,
 Herndon, Hopkinsville, Howell, Masonville, Pembroke &
 Thompsonville);
 CRITTENDEN COUNTY (Southwestern half, including the Townships
 of Crayne, Dycusburg, Frances, Marion, Mexico, Midway,
 Sheridan & Told)

	Rates	Fringes
Ironworkers:		
Projects with a total contract cost of		
\$20,000,000.00 or above.....	\$ 26.00	18.91
All Other Work.....	\$ 24.66	17.65

LABO0189-005 07/01/2012		

BALLARD, CALLOWAY, CARLISLE, FULTON, GRAVES, HICKMAN,
 LIVINGSTON, LYON, MARSHALL & MCCRACKEN COUNTIES

	Rates	Fringes
Laborers:		
GROUP 1.....	\$ 20.75	11.81
GROUP 2.....	\$ 21.00	11.81
GROUP 3.....	\$ 21.05	11.81
GROUP 4.....	\$ 21.65	11.81

LABORER CLASSIFICATIONS

GROUP 1 - Aging & Curing of Concrete; Asbestos Abatement
 Worker; Asphalt Plant; Asphalt; Batch Truck Dump; Carpenter
 Tender; Cement Mason Tender; Cleaning of Machines;
 Concrete; Demolition; Dredging; Environmental - Nuclear,
 Radiation, Toxic & Hazardous Waste - Level D; Flagperson;

Grade Checker; Hand Digging & Hand Back Filling; Highway Marker Placer; Landscaping, Mesh Handler & Placer; Puddler; Railroad; Rip-rap & Grouter; Right-of-Way; Sign, Guard Rail & Fence Installer; Signal Person; Sound Barrier Installer; Storm & Sanitary Sewer; Swamper; Truck Spotter & Dumper; Wrecking of Concrete Forms; General Cleanup

GROUP 2 - Batter Board Man (Sanitary & Storm Sewer); Brickmason Tender; Mortar Mixer Operator; Scaffold Builder; Burner & Welder; Bushhammer; Chain Saw Operator; Concrete Saw Operator; Deckhand Scow Man; Dry Cement Handler; Environmental - Nuclear, Radiation, Toxic & Hazardous Waste - Level C; Forklift Operator for Masonary; Form Setter; Green Concrete Cutting; Hand Operated Grouter & Grinder Machine Operator; Jackhammer; Pavement Breaker; Paving Joint Machine; Pipelayer; Plastic Pipe Fusion; Power Driven Georgia Buggy & Wheel Barrow; Power Post Hole Digger; Precast Manhole Setter; Walk-Behind Tamper; Walk-Behind Trencher; Sand Blaster; Concrete Chipper; Surface Grinder; Vibrator Operator; Wagon Driller

GROUP 3 - Asphalt Luteman & Raker; Gunnite Nozzleman; Gunnite Operator & Mixer; Grout Pump Operator; Blaster; Side Rail Setter; Rail Paved Ditches; Screw Operator; Tunnel (Free Air); Water Blaster

GROUP 4 - Caisson Worker (Free Air); Cement Finisher; Environmental - Nuclear, Radiation, Toxic & Hazardous Waste - Levels A & B; Miner & Driller (Free Air); Tunnel Blaster; & Tunnel Mucker (Free Air); Directional & Horizontal Boring; Air Track Drillers (All Types); Powdermen & Blasters; Troxler & Concrete Tester if Laborer is Utilized

LABO0189-006 07/01/2012

ALLEN, BUTLER, CALDWELL, CHRISTIAN, DAVIESS, EDMONSON, HANCOCK, HOPKINS, LOGAN, MCLEAN, MUHLENBERG, OHIO, SIMPSON, TODD, TRIGG & WARREN COUNTIES

	Rates	Fringes
Laborers:		
GROUP 1.....	\$ 21.96	10.60
GROUP 2.....	\$ 22.21	10.60
GROUP 3.....	\$ 22.26	10.60
GROUP 4.....	\$ 22.86	10.60

LABORER CLASSIFICATIONS

GROUP 1 - Aging & Curing of Concrete; Asbestos Abatement Worker; Asphalt Plant; Asphalt; Batch Truck Dump; Carpenter Tender; Cement Mason Tender; Cleaning of Machines; Concrete; Demolition; Dredging; Environmental - Nuclear, Radiation, Toxic & Hazardous Waste - Level D; Flagperson; Grade Checker; Hand Digging & Hand Back Filling; Highway Marker Placer; Landscaping, Mesh Handler & Placer; Puddler; Railroad; Rip-rap & Grouter; Right-of-Way; Sign, Guard Rail & Fence Installer; Signal Person; Sound Barrier Installer; Storm & Sanitary Sewer; Swamper; Truck Spotter & Dumper;

Wrecking of Concrete Forms; General Cleanup

GROUP 2 - Batter Board Man (Sanitary & Storm Sewer);
Brickmason Tender; Mortar Mixer Operator; Scaffold Builder;
Burner & Welder; Bushhammer; Chain Saw Operator; Concrete
Saw Operator; Deckhand Scow Man; Dry Cement Handler;
Environmental - Nuclear, Radiation, Toxic & Hazardous Waste
- Level C; Forklift Operator for Masonary; Form Setter;
Green Concrete Cutting; Hand Operated Grouter & Grinder
Machine Operator; Jackhammer; Pavement Breaker; Paving
Joint Machine; Pipelayer; Plastic Pipe Fusion; Power Driven
Georgia Buggy & Wheel Barrow; Power Post Hole Digger;
Precast Manhole Setter; Walk-Behind Tamper; Walk-Behind
Trencher; Sand Blaster; Concrete Chipper; Surface
Grinder; Vibrator Operator; Wagon Driller

GROUP 3 - Asphalt Luteman & Raker; Gunnite Nozzleman; Gunnite
Operator & Mixer; Grout Pump Operator; Blaster; Side Rail
Setter; Rail Paved Ditches; Screw Operator; Tunnel (Free
Air); Water Blaster

GROUP 4 - Caisson Worker (Free Air); Cement Finisher;
Environmental - Nuclear, Radiation, Toxic & Hazardous Waste
- Levels A & B; Miner & Driller (Free Air); Tunnel Blaster;
& Tunnel Mucker (Free Air); Directional & Horizontal
Boring; Air Track Drillers (All Types); Powdermen &
Blasters; Troxler & Concrete Tester if Laborer is Utilized

LABO0561-001 07/01/2012

CRITTENDEN, HENDERSON, UNION & WEBSTER COUNTIES

	Rates	Fringes
Laborers:		
GROUP 1.....	\$ 20.86	11.70
GROUP 2.....	\$ 21.11	11.70
GROUP 3.....	\$ 21.16	11.70
GROUP 4.....	\$ 21.76	11.70

LABORER CLASSIFICATIONS

GROUP 1 - Aging & Curing of Concrete; Asbestos Abatement
Worker; Asphalt Plant; Asphalt; Batch Truck Dump; Carpenter
Tender; Cement Mason Tender; Cleaning of Machines;
Concrete; Demolition; Dredging; Environmental - Nuclear,
Radiation, Toxic & Hazardous Waste - Level D; Flagperson;
Grade Checker; Hand Digging & Hand Back Filling; Highway
Marker Placer; Landscaping, Mesh Handler & Placer; Puddler;
Railroad; Rip-rap & Grouter; Right-of-Way; Sign, Guard Rail
& Fence Installer; Signal Person; Sound Barrier Installer;
Storm & Sanitary Sewer; Swamper; Truck Spotter & Dumper;
Wrecking of Concrete Forms; General Cleanup

GROUP 2 - Batter Board Man (Sanitary & Storm Sewer);
Brickmason Tender; Mortar Mixer Operator; Scaffold Builder;
Burner & Welder; Bushhammer; Chain Saw Operator; Concrete
Saw Operator; Deckhand Scow Man; Dry Cement Handler;
Environmental - Nuclear, Radiation, Toxic & Hazardous Waste
- Level C; Forklift Operator for Masonary; Form Setter;

Green Concrete Cutting; Hand Operated Grouter & Grinder
Machine Operator; Jackhammer; Pavement Breaker; Paving
Joint Machine; Pipelayer; Plastic Pipe Fusion; Power Driven
Georgia Buggy & Wheel Barrow; Power Post Hole Digger;
Precast Manhole Setter; Walk-Behind Tamper; Walk-Behind
Trencher; Sand Blaster; Concrete Chipper; Surface
Grinder; Vibrator Operator; Wagon Driller

GROUP 3 - Asphalt Luteman & Raker; Gunnite Nozzleman; Gunnite
Operator & Mixer; Grout Pump Operator; Blaster; Side Rail
Setter; Rail Paved Ditches; Screw Operator; Tunnel (Free
Air); Water Blaster

GROUP 4 - Caisson Worker (Free Air); Cement Finisher;
Environmental - Nuclear, Radiation, Toxic & Hazardous Waste
- Levels A & B; Miner & Driller (Free Air); Tunnel Blaster;
& Tunnel Mucker (Free Air); Directional & Horizontal
Boring; Air Track Drillers (All Types); Powdermen &
Blasters; Troxler & Concrete Tester if Laborer is Utilized

* PAIN0032-002 05/01/2013

BALLARD COUNTY

	Rates	Fringes
Painters:		
Bridges.....	\$ 30.56	15.18
All Other Work.....	\$ 28.26	15.18

Spray, Blast, Steam, High & Hazardous (Including Lead
Abatement) and All Epoxy - \$1.00 Premium

PAIN0118-003 05/01/2010

EDMONSON COUNTY:

	Rates	Fringes
Painters:		
Brush & Roller.....	\$ 18.50	10.30
Spray, Sandblast, Power Tools, Waterblast & Steam Cleaning.....	\$ 19.50	10.30

PAIN0156-006 04/01/2010

DAVISS, HANCOCK, HENDERSON, MCLEAN, OHIO, UNION & WEBSTER
COUNTIES

	Rates	Fringes
Painters:		
BRIDGES		
GROUP 1.....	\$ 25.60	10.05
GROUP 2.....	\$ 25.85	10.05
GROUP 3.....	\$ 26.60	10.05
GROUP 4.....	\$ 27.60	10.05
ALL OTHER WORK:		

GROUP 1.....	\$ 25.60	11.30
GROUP 2.....	\$ 25.85	11.30
GROUP 3.....	\$ 26.60	11.30
GROUP 4.....	\$ 27.60	11.30

PAINTER CLASSIFICATIONS

GROUP 1 - Brush & Roller

GROUP 2 - Plasterers

GROUP 3 - Spray; Sandblast; Power Tools; Waterblast;
Steamcleaning; Brush & Roller of Mastics, Creosotes, Kwinch
Koate & Coal Tar Epoxy

GROUP 4 - Spray of Mastics, Creosotes, Kwinch Koate & Coal
Tar Epoxy

PAIN0456-003 07/01/2011

ALLEN, BUTLER, LOGAN, MUHLENBERG, SIMPSON, TODD & WARREN
COUNTIES:

	Rates	Fringes
Painters:		
BRIDGES		
Brush & Roller.....	\$ 22.55	9.65
Spray; Sandblast; Power Tools; Waterblast & Steam Cleaning.....	\$ 23.55	9.65
ALL OTHER WORK		
Brush & Roller.....	\$ 17.55	9.65
Spray; Sandblast; Power Tools; Waterblast & Steam Cleaning.....	\$ 18.55	9.65

ALL OTHER WORK - HIGH TIME PAY
Over 35 feet (up to 100 feet) - \$1.00 above base wage
100 feet and over - \$2.00 above base wage

DURING SPRAY PAINTING AND SANDBLASTING OPERATIONS, POT
TENDERS SHALL RECEIVE THE SAME WAGE RATES AS THE SPRAY
PAINTER OR NOZZLE OPERATOR

PAIN0500-002 07/01/2012

CALDWELL, CALLOWAY, CARLISLE, CHRISTIAN, CRITTENDEN, FULTON,
GRAVES, HICKMAN, HOPKINS, LIVINGSTON, LYON, MARSHALL, MCCRACKEN
& TRIGG COUNTIES:

	Rates	Fringes
Painters:		
Bridges.....	\$ 25.25	11.90
All Other Work.....	\$ 19.00	11.90

Waterblasting units with 3500 PSI and above - \$.50 premium

Spraypainting and all abrasive blasting - \$1.00 premium
Work 40 ft. and above ground level - \$1.00 premium

PLUM0184-002 07/01/2012

BALLARD, CALDWELL, CALLOWAY, CARLISLE, CHRISTIAN, CRITTENDEN,
FULTON, GRAVES, HICKMAN, LIVINGSTON, LYON, MARSHALL, MCCRACKEN
and TRIGG COUNTIES

	Rates	Fringes
Plumber; Steamfitter.....	\$ 32.31	14.43

PLUM0502-004 08/01/2012

ALLEN, BUTLER, EDMONSON, SIMPSON & WARREN

	Rates	Fringes
Plumber; Steamfitter.....	\$ 32.00	16.17

PLUM0633-002 07/01/2012

DAVISS, HANCOCK, HENDERSON, HOPKINS, LOGAN, MCLEAN,
MUHLENBERG, OHIO, TODD, UNION & WEBSTER COUNTIES:

	Rates	Fringes
PLUMBER/PIPEFITTER.....	\$ 29.42	13.50

TEAM0089-003 03/31/2013

ALLEN, BUTLER, EDMONSON, LOGAN, SIMPSON & WARREN COUNTIES

	Rates	Fringes
Truck drivers:		
Zone 1:		
Group 1.....	\$ 19.38	16.85
Group 2.....	\$ 19.56	16.85
Group 3.....	\$ 19.64	16.85
Group 4.....	\$ 19.66	16.85

GROUP 1 - Greaser; Tire Changer

GROUP 2 - Truck Mechanic; Single Axle Dump; Flat Bed; All
Terrain Vehicles when used to haul materials; Semi Trailer
or Pole Trailer when used to pull building materials and
equipment; Tandem Axle Dump; Driver of Distributors

GROUP 3 - Mixer All Types

GROUP 4 - Winch and A-Frame when used in transporting
materials; Ross Carrier; Fork Lift when used to transport
building materials; Driver on Pavement Breaker; Euclid and
Other Heavy Earth Moving Equipment; Low Boy; Articulator
Cat; Five Axle Vehicle

TEAM0215-003 03/31/2013

DAVISS, HANCOCK, HENDERSON, HOPKINS, MCLEAN, MUHLENBERG, OHIO
& WEBSTER COUNTIES

	Rates	Fringes
TRUCK DRIVER		
Group 1.....	\$ 20.93	16.85
Group 2.....	\$ 21.16	16.85
Group 3.....	\$ 21.23	16.85
Group 4.....	\$ 21.24	16.85

GROUP 1: Greaser, Tire Changer

GROUP 2: Truck Mechanic

GROUP 3: Single Axle Dump; Flat Bed; All Terrain Vehicle when used to haul materials; Semi Trailer or Pole Trailer when used to pull building materials and equipment; Tandem Axle Dump; Driver of Distributors; Mixer All Types

GROUP 4: Euclid and other heavy earth moving equipment; Low Boy; Articulator Cat; 5 Axle Vehicle; Winch and A- Frame when used in transporting materials; Ross Carrier; Fork Lift when used to transport building materials; Driver on Pavement Breaker

TEAM0236-001 03/31/2013

BALLARD, CALDWELL, CALLOWAY, CARLISLE, CHRISTIAN, CRITTENDEN,
FULTON, GRAVES, HICKMAN, LIVINGSTON, LYON, MARSHALL,
MCCRACKEN, TODD & TRIGG COUNTIES

	Rates	Fringes
TRUCK DRIVER		
Group 1.....	\$ 19.38	16.85
Group 2.....	\$ 19.56	16.85
Group 3.....	\$ 19.56	16.85
Group 4.....	\$ 19.66	16.85
Group 5.....	\$ 19.64	16.85

GROUP 1: Greaser, Tire Changer

GROUP 2: Truck Mechanic

GROUP 3: Single Axle Dump; Flat Bed; All Terrain Vehicle when used to haul materials; Semi Trailer or Pole Trailer when used to pull building materials and equipment; Tandem Axle Dump; Drivers of Distributors

GROUP 4: Euclid and other heavy earth moving equipment; Low Boy; Articulator Cat; Five Axle Vehicle; Winch and A-Frame when used in transporting materials; Ross Carrier

GROUP 5: Mixer All Types

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is union or non-union.

Union Identifiers

An identifier enclosed in dotted lines beginning with characters other than "SU" denotes that the union classification and rate have found to be prevailing for that classification. Example: PLUM0198-005 07/01/2011. The first four letters , PLUM, indicate the international union and the four-digit number, 0198, that follows indicates the local union number or district council number where applicable , i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2011, following these characters is the effective date of the most current negotiated rate/collective bargaining agreement which would be July 1, 2011 in the above example.

Union prevailing wage rates will be updated to reflect any changes in the collective bargaining agreements governing the rates.

0000/9999: weighted union wage rates will be published annually each January.

Non-Union Identifiers

Classifications listed under an "SU" identifier were derived from survey data by computing average rates and are not union rates; however, the data used in computing these rates may include both union and non-union data. Example: SULA2004-007 5/13/2010. SU indicates the rates are not union majority rates, LA indicates the State of Louisiana; 2004 is the year of the survey; and 007 is an internal number used in producing the wage determination. A 1993 or later date, 5/13/2010, indicates the classifications and rates under that identifier were issued

as a General Wage Determination on that date.

Survey wage rates will remain in effect and will not change until a new survey is conducted.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

- * an existing published wage determination
- * a survey underlying a wage determination
- * a Wage and Hour Division letter setting forth a position on a wage determination matter
- * a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour Regional Office for the area in which the survey was conducted because those Regional Offices have responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION

Fringe benefit amounts are applicable for all hours worked except when otherwise noted.

These rates are listed pursuant to the Kentucky Determination No. CR-III-I-HWY dated September 5, 2012.

No laborer, workman or mechanic shall be paid at a rate less than that of a Journeyman except those classified as bona fide apprentices.

Apprentices or trainees shall be permitted to work as such subject to Administrative Regulations adopted by the Commissioner of Workplace Standards. Copies of these regulations will be furnished upon request from any interested person.

Before using apprentices on the job the contractor shall present to the Contracting Officer written evidence of registration of such employees in a program of a State apprenticeship and training agency approved and recognized by the U. S. Bureau of Apprenticeship and Training. In the absence of such a State agency, the contractor shall submit evidence of approval and registration by the U. S. Bureau of Apprenticeship and Training.

The contractor shall submit to the Contracting Officer, written evidence of the established apprenticeship-journeyman ratios and wage rates in the project area, which will be the basis for establishing such ratios and rates for the project under the applicable contract provisions.

TO: EMPLOYERS/EMPLOYEES

PREVAILING WAGE SCHEDULE:

The wages indicated on this wage schedule are the least permitted to be paid for the occupations indicated. When an employee works in more than one classification, the employer must record the number of hours worked in each classification at the prescribed hourly base rate.

OVERTIME:

Overtime is to be paid after an employee works eight (8) hours a day or forty (40) hours a week, whichever gives the employee the greater wages. At least time and one-half the base rate is required for all overtime. A laborer, workman or mechanic and an employer may enter into a written agreement or a collective bargaining agreement to work more than eight (8) hours a calendar day but not more than ten (10) hours a calendar day for the straight time hourly rate. Wage violations or questions should be directed to the designated Engineer or the undersigned.

Ryan Griffith, Director
Division of Construction Procurement
Frankfort, Kentucky 40622

over), Crane, End Loader
(3 yd & over), Motor
Patrol (rough), Tractor
(crawler/ utility),
Scraper, Shovel,
Trenching Machine.....\$ 17.14

Group 2

Backhoe/Hydraulic
Excavator (less than 3/4
yd), Bulldozer or Push
Dozer, End Loader (less
than 3 yd), Motor Patrol
(rough), Tractor
(crawler/ utility),
Scraper, Shovel, or
Trenching Machine.....\$ 15.26

Group 3

Asphalt Paver, Concrete
Finishing Machine,
Concrete Paver, Scale,
Spreader (self-
propelled), Concrete
Grinder, Asphalt Milling
Machine, Boring Machine
(horizontal).....\$ 15.75

Group 4

Bobcat, Central Mining
Plant, Concrete Pump,
Concrete Saw, Curb
Machine (automatic or
manual), Dozer or Loader
(stockpile), Drill
(piling), Mulcher or
Seeder, Rock Drill (truck
mounted), Roller
(asphalt), Roller
(compaction self-
propelled), Soil
Stabilization Machine,
Tractor (boom and hoist),
Bituminous Distributor
Machine, pump, Track
Drill, Striping Machine....\$ 14.19
Heavy Duty Mechanic.....\$ 18.04
Light Duty Mechanic.....\$ 16.27
Sweeping Machine (Vacuum)
Operator.....\$ 13.39

Painter & Sandblaster.....\$ 21.54

Powder Person.....\$ 17.79

Traffic Controller.....\$ 16.98

TRUCK DRIVER

2 axles.....\$ 13.02
3-4 axles.....\$ 12.91
5 or more axles.....\$ 15.24
Heavy Duty Off Road.....\$ 12.98

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of "identifiers" that indicate whether the particular rate is union or non-union.

Union Identifiers

An identifier enclosed in dotted lines beginning with characters other than "SU" denotes that the union classification and rate have found to be prevailing for that classification. Example: PLUM0198-005 07/01/2011. The first four letters , PLUM, indicate the international union and the four-digit number, 0198, that follows indicates the local union number or district council number where applicable , i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. The date, 07/01/2011, following these characters is the effective date of the most current negotiated rate/collective bargaining agreement which would be July 1, 2011 in the above example.

Union prevailing wage rates will be updated to reflect any changes in the collective bargaining agreements governing the rates.

0000/9999: weighted union wage rates will be published annually each January.

Non-Union Identifiers

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The contractor shall submit to the Contracting Officer, written evidence of the established apprenticeship-journeyman ratios and wage rates in the project area, which will be the basis for establishing such ratios and rates for the project under the applicable contract provisions.

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Ryan Griffith, Director
Division of Construction Procurement
Frankfort, Kentucky 40622

**TRANSPORTATION CABINET
DIVISION OF CONSTRUCTION PROCUREMENT**

PROJECT WAGE RATES

LETTING: 5-24-13

SIMPSON COUNTY (KY) AND SUMNER COUNTY (TN), STP 5386 (003)

Franklin-Nashville Road (US 31W)

Gras- Grade& Drain with Asphalt Surface

NOTICE:

There are two (2) sets of wage rates established for this project. The Federal wage rate decision KY130102, dated 5/3/13 is to be paid for all work performed in Simpson County, Kentucky. The wage rate Decision Number TN 130002 dated 1/4/13 is to be paid for all work performed on this project in Sumner County, Tennessee.

PROPOSAL BID ITEMS

Report Date 5/16/13

Section: 0001 - PAVING

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0010	00001		DGA BASE(REVISED: 5-16-13)	11,700.00	TON		\$	
0020	00003		CRUSHED STONE BASE(REVISED: 5-16-13)	4,023.00	TON		\$	
0030	00018		DRAINAGE BLANKET-TYPE II-ASPH (REVISED: 5-16-13)	9,181.00	TON		\$	
0040	00020		TRAFFIC BOUND BASE	198.00	TON		\$	
0050	00071		CRUSHED AGGREGATE SIZE NO 57	384.00	TON		\$	
0060	00100		ASPHALT SEAL AGGREGATE	13.00	TON		\$	
0070	00103		ASPHALT SEAL COAT	2.00	TON		\$	
0080	00110		GEOGRID REINFORCEMENT FOR ASPH (ADDED: 5-16-13)	72,867.00	SQYD		\$	
0090	00190		LEVELING & WEDGING PG64-22	2,500.00	TON		\$	
0100	00214		CL3 ASPH BASE 1.00D PG64-22(REVISED: 5-16-13)	45,713.00	TON		\$	
0110	00330		CL3 ASPH SURF 0.50A PG64-22	6,321.00	TON		\$	
0120	00339		CL3 ASPH SURF 0.38D PG64-22(REVISED: 5-16-13)	165.00	TON		\$	
0130	02084		JPC PAVEMENT-8 IN	1,851.00	SQYD		\$	
0140	02676		MOBILIZATION FOR MILL & TEXT	1.00	LS		\$	
0150	02677		ASPHALT PAVE MILLING & TEXTURING	1,200.00	TON		\$	
0160	03240		BASE FAILURE REPAIR(ADDED: 5-16-13)	107.00	SQYD		\$	

Section: 0002 - ROADWAY

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0170	01000		PERFORATED PIPE-4 IN(REVISED: 5-16-13)	300.00	LF		\$	
0180	01020		PERF PIPE HEADWALL TY 1-4 IN(REVISED: 5-16-13)	2.00	EACH		\$	
0190	01811		STANDARD CURB AND GUTTER MOD	18,822.00	LF		\$	
0200	02223		GRANULAR EMBANKMENT(REVISED: 5-16-13)	452.00	CUYD		\$	
0210	02230		EMBANKMENT IN PLACE	30,577.00	CUYD		\$	
0220	02242		WATER(REVISED: 5-16-13)	2,000.00	MGAL		\$	
0230	02429		RIGHT-OF-WAY MONUMENT TYPE 1	4.00	EACH		\$	
0240	02432		WITNESS POST	3.00	EACH		\$	
0250	02483		CHANNEL LINING CLASS II	127.00	TON		\$	
0260	02484		CHANNEL LINING CLASS III	37.00	TON		\$	
0270	02545		CLEARING AND GRUBBING28.2 ACRES	1.00	LS		\$	
0280	02555		CONCRETE-CLASS B	18.00	CUYD		\$	
0290	02562		TEMPORARY SIGNS(REVISED: 5-16-13)	288.00	SQFT		\$	
0300	02585		EDGE KEY(REVISED: 5-16-13)	193.00	LF		\$	
0310	02599		FABRIC-GEOTEXTILE TYPE IV(REVISED: 5-16-13)	18,391.00	SQYD		\$	
0320	02650		MAINTAIN & CONTROL TRAFFIC	1.00	LS		\$	
0330	02690		SAFELoading	18.00	CUYD		\$	
0340	02720		SIDEWALK-4 IN CONCRETE	9,734.00	SQYD		\$	
0350	05950		EROSION CONTROL BLANKET(REVISED: 5-16-13)	3,404.00	SQYD		\$	
0360	05966		TOPDRESSING FERTILIZER(REVISED: 5-16-13)	2.00	TON		\$	

PROPOSAL BID ITEMS

Report Date 5/16/13

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0370	05985		SEEDING AND PROTECTION(REVISED: 5-16-13)	19,882.00	SQYD		\$	
0380	05990		SODDING(REVISED: 5-16-13)	14,831.00	SQYD		\$	
0390	06514		PAVE STRIPING-PERM PAINT-4 IN(REVISED: 5-16-13)	60,889.00	LF		\$	
0400	06546		PAVE STRIPING-THERMO-12 IN W(REVISED: 5-16-13)	75.00	LF		\$	
0410	06547		PAVE STRIPING-THERMO-12 IN Y(REVISED: 5-16-13)	200.00	LF		\$	
0420	06568		PAVE MARKING-THERMO STOP BAR-24IN (REVISED: 5-16-13)	92.00	LF		\$	
0430	06574		PAVE MARKING-THERMO CURV ARROW (REVISED: 5-16-13)	61.00	EACH		\$	
0440	06589		PAVEMENT MARKER TYPE V-MW(REVISED: 5-16-13)	244.00	EACH		\$	
0450	06591		PAVEMENT MARKER TYPE V-BY(REVISED: 5-16-13)	469.00	EACH		\$	
0460	08001		STRUCTURE EXCAVATION-COMMON (REVISED: 5-16-13)	182.00	CUYD		\$	
0470	10020NS		FUEL ADJUSTMENT(REVISED: 5-16-13)	110,666.00	DOLL	\$1.00	\$	\$110,666.00
0480	10030NS		ASPHALT ADJUSTMENT(REVISED: 5-16-13)	208,694.00	DOLL	\$1.00	\$	\$208,694.00
0490	20870ND		REMOVE AND RESET HISTORIC MARKERS	2.00	EACH		\$	
0500	23004NN		PUMP STATION DEMOLITION	1.00	EACH		\$	
0510	23131ER701		PIPELINE VIDEO INSPECTION(REVISED: 5-16-13)	7,499.00	LF		\$	
0520	23143ED		KPDES PERMIT AND TEMP EROSION CONTROL(REVISED: 5-16-13)	1.00	LS		\$	
0530	23158ES505		DETECTABLE WARNINGS(REVISED: 5-16-13)	550.00	SQFT		\$	
0540	23274EN11F		TURF REINFORCEMENT MAT 1(REVISED: 5-16-13)	287.00	SQYD		\$	
0550	24369EC		RIGHT OF WAY MONUMENT TY B(TN) (REVISED: 5-16-13)	3.00	EACH		\$	
0560	24370EC		RIGHT OF WAY MONUMENT TY C(TN)	13.00	EACH		\$	

PROPOSAL BID ITEMS

Report Date 5/16/13

Section: 0003 - DRAINAGE

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0570	00462		CULVERT PIPE-18 IN	35.00	LF		\$	
0580	00520		STORM SEWER PIPE-12 IN	12.00	LF		\$	
0590	00521		STORM SEWER PIPE-15 IN	5,607.00	LF		\$	
0600	00522		STORM SEWER PIPE-18 IN(REVISED: 5-16-13)	3,228.00	LF		\$	
0610	00524		STORM SEWER PIPE-24 IN(REVISED: 5-16-13)	2,686.00	LF		\$	
0620	00526		STORM SEWER PIPE-30 IN(REVISED: 5-16-13)	2,981.00	LF		\$	
0630	00528		STORM SEWER PIPE-36 IN	428.00	LF		\$	
0640	00529		STORM SEWER PIPE-42 IN	240.00	LF		\$	
0650	00530		STORM SEWER PIPE-48 IN	87.00	LF		\$	
0660	00556		STORM SEWER PIPE-30 IN EQUIV	114.00	LF		\$	
0670	00980		SLOTTED DRAIN PIPE-12 IN(REVISED: 5-16-13)	135.00	LF		\$	
0680	01396		METAL END SECTION TY 3-42 IN	1.00	EACH		\$	
0690	01432		SLOPED BOX OUTLET TYPE 1-15 IN	2.00	EACH		\$	
0700	01433		SLOPED BOX OUTLET TYPE 1-18 IN (REVISED: 5-16-13)	5.00	EACH		\$	
0710	01452		S & F BOX INLET-OUTLET-30 IN(REVISED: 5-16-13)	1.00	EACH		\$	
0720	01453		S & F BOX INLET-OUTLET-36 IN	1.00	EACH		\$	
0730	01456		CURB BOX INLET TYPE A(REVISED: 5-16-13)	88.00	EACH		\$	
0740	01496		DROP BOX INLET TYPE 3	8.00	EACH		\$	
0750	01544		DROP BOX INLET TYPE 11(REVISED: 5-16-13)	3.00	EACH		\$	
0760	01577		DROP BOX INLET TYPE 14	9.00	EACH		\$	
0770	01581		DROP BOX INLET TYPE 16G(REVISED: 5-16-13)	7.00	EACH		\$	
0780	08100		CONCRETE-CLASS A	4.99	CUYD		\$	
0790	08150		STEEL REINFORCEMENT	398.00	LB		\$	

Section: 0004 - BRIDGE-CULVERT

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0800	08003		FOUNDATION PREPARATION	1.00	LS		\$	
0810	08100		CONCRETE-CLASS A	85.70	CUYD		\$	
0820	08150		STEEL REINFORCEMENT	8,699.00	LB		\$	

Section: 0005 - MOB AND DEMOB

LINE	BID CODE	ALT	DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	FP	AMOUNT
0830	02568		MOBILIZATION	1.00	LS		\$	
0840	02569		DEMOBILIZATION	1.00	LS		\$	