

TEMPORARY 4in WHITE LINE (PAINT)
DURABLE 4in YELLOW LINE (THERMOPLASTIC)

STA 13+00 TO 36+93.37+60 SOLID LT&RT
STA 736+93 TO 44+87.45+15 SOLID LT & DASHED RT
STA 44+87 TO 60+50 DASHED
45+15

TEMPORARY 4in WHITE LINE (PAINT)
DURABLE 4in WHITE LINE (THERMOPLASTIC)

STA 13+00 TO 60+50 SOLID LT&RT

REHABILITATION OF C.B.'S, D.I.'S, OR M.H.'S

STA 26+30 RT
STA 31+32 RT

PAVEMENT CORES -

#	TOTAL DEPTH (in)	SOLID CORE	DRAINABLE BASE	COMMENTS
5	5.0	NO	NO	BROKE UP, END OF LEVELING

NOTE:
- NO PCC UNDER ANY CORES
- NO CORES OVER ASPHALTED
- NO SHOULDER CORES

STA 14+00 TO 18+12.5 LT
STEEL BEAM GUARDRAIL GALVANIZED W/ 8' STEEL POSTS

62.5 00
STA 13+89 TO 14+26 LT
INSTALL MANUFACTURED TERMINAL SECTION, FLARED

63
STA 13+00 TO 15+88 RT
REMOVAL AND DISPOSAL OF GUARD RAIL

15+00.5 25.5
STA 13+00 TO 15+51 RT
INSTALL STEEL BEAM GUARD RAIL, GALVANIZED

25.5 63
STA 15+51 TO 15+88 RT
INSTALL MANUFACTURED TERMINAL SECTION, FLARED

13+00 TO 15+00.5 RT
STEEL BEAM GUARDRAIL GALVANIZED W/ 8' STEEL POSTS

13.5 51
STA 37+29 TO 37+66 LT
INSTALL MANUFACTURED TERMINAL SECTION, FLARED

13.5 51
STA 37+29 TO 37+66 LT
INSTALL MANUFACTURED TERMINAL SECTION, FLARED

13.5 51
STA 37+29 TO 37+66 LT
INSTALL MANUFACTURED TERMINAL SECTION, FLARED

13.5 51
STA 37+29 TO 37+66 LT
INSTALL MANUFACTURED TERMINAL SECTION, FLARED

13.5 51
STA 37+29 TO 37+66 LT
INSTALL MANUFACTURED TERMINAL SECTION, FLARED

13.5 51
STA 37+29 TO 37+66 LT
INSTALL MANUFACTURED TERMINAL SECTION, FLARED

13.5 51
STA 37+29 TO 37+66 LT
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STA 37+29 TO 37+66 LT
INSTALL MANUFACTURED TERMINAL SECTION, FLARED

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STA 37+29 TO 37+66 LT
INSTALL MANUFACTURED TERMINAL SECTION, FLARED

13.5 51
STA 37+29 TO 37+66 LT
INSTALL MANUFACTURED TERMINAL SECTION, FLARED

13.5 51
STA 37+29 TO 37+66 LT
INSTALL MANUFACTURED TERMINAL SECTION, FLARED

13.5 51
STA 37+29 TO 37+66 LT
INSTALL MANUFACTURED TERMINAL SECTION, FLARED

13.5 51
STA 37+29 TO 37+66 LT
INSTALL MANUFACTURED TERMINAL SECTION, FLARED

70 19+85
STA 13+89 TO 20+14 LT
REMOVAL AND DISPOSAL OF GUARD RAIL

18+12.5 19+87.5
STA 14+26 TO 20+14 LT
INSTALL STEEL BEAM GUARD RAIL, GALVANIZED

16+20 LT
REDUCED POST SPACING REQUIRED, SEE DETAIL, SHEET 32.

16+00 18+00 20+00
MONTGOMERY
VT ROUTE 118

16+00 18+00 20+00
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VT ROUTE 118

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VT ROUTE 118

16+00 18+00 20+00
MONTGOMERY
VT ROUTE 118

20+14 LT
INSTALL BURIED END TERMINAL, SEE SHEET 32 FOR DETAIL

20+14 LT
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20+14 LT
INSTALL BURIED END TERMINAL, SEE SHEET 32 FOR DETAIL

19+87.5 TO 20+25 LT
MANUFACTURED TERMINAL SECTION, FLARED

19+87.5 TO 20+25 LT
MANUFACTURED TERMINAL SECTION, FLARED

19+87.5 TO 20+25 LT
MANUFACTURED TERMINAL SECTION, FLARED

19+87.5 TO 20+25 LT
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MANUFACTURED TERMINAL SECTION, FLARED

19+87.5 TO 20+25 LT
MANUFACTURED TERMINAL SECTION, FLARED

22+66 TO 23+03 LT
INSTALL MANUFACTURED TERMINAL SECTION, FLARED

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22+66 TO 23+03 LT
INSTALL MANUFACTURED TERMINAL SECTION, FLARED

34+76 TO 35+26 LT
REDUCED SPC. 50' x 1.4
35+26 TO 36+26 LT

22+66 TO 23+03 LT
INSTALL MANUFACTURED TERMINAL SECTION, FLARED

22+66 TO 23+03 LT
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22+66 TO 23+03 LT
INSTALL MANUFACTURED TERMINAL SECTION, FLARED

22+66 TO 23+03 LT
INSTALL MANUFACTURED TERMINAL SECTION, FLARED

24+03 TO 29+28 LT
INSTALL STEEL BEAM GUARD RAIL, GALVANIZED w/8 FEET POSTS

24+03 TO 29+28 LT
INSTALL STEEL BEAM GUARD RAIL, GALVANIZED w/8 FEET POSTS

24+03 TO 29+28 LT
INSTALL STEEL BEAM GUARD RAIL, GALVANIZED w/8 FEET POSTS

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24+03 TO 29+28 LT
INSTALL STEEL BEAM GUARD RAIL, GALVANIZED w/8 FEET POSTS

CURVE #11
PC = 18+80
PT = 22+30
R = 750ft - RT
SEE SHEET 21 FOR SUPERELEVATION DIAGRAM

CURVE #12
PC = 25+40
PT = 28+70
R = 420ft - LT
SEE SHEET 21 FOR SUPERELEVATION DIAGRAM

CURVE #15
PC = 45+70
PT = 50+60
R = 4,000ft - LT
SEE SHEET 22 FOR SUPERELEVATION DIAGRAM

CURVE #14
PC = 37+10
PT = 40+10
R = 2,100ft - RT
SEE SHEET 22 FOR SUPERELEVATION DIAGRAM

CURVE #16
PC = 52+60
PT = 57+90
R = 5,000ft - RT
SEE SHEET 22 FOR SUPERELEVATION DIAGRAM

STA 41+10 - 60+50 LT
5.4% AIR VOIDS (1 OF 5 TESTS)
IN THE TYPE IVS (INTERMEDIATE LIFT) MIX

STA 13+00 - 41+10 LT
2.6% AIR VOIDS (1 OF 4 TESTS)
TYPE IVS (INTERMEDIATE LIFT) MIX

STA 26+20 - 26+30 RT
INSTALL 15' x 10' CPEP

STONE FILL DITCH
STA 22+26 - 36+72 RT

- LEGEND
- N = NEW
 - R = REMOVE
 - R&S = REMOVE & SALVAGE
 - S = SALVAGE
 - RET = RETAIN
 - B-T-O-B = BACK TO BACK
 - ⊕ ⊞ ⊠ CATCH BASIN/DI
 - ⊕ ⊞ EXISTING THROAT DI
 - (N.W.) NO WORK REQUIRED (TYP. FOR W.V.'S, C.S.'S, D.I.'S, C.B.'S WHERE NOTED)
 - ⊕ ⊞ YIELDING MARKER POST
 - ⊕ ⊞ UTILITY POLE
 - ⊕ ⊞ DRIVE

PAVING PROJECT LAYOUT SHEET #4

DESIGNED BY BCE/PJM DATE 6-07

DRAWN BY C.E.A., INC. DATE 6-07

DESIGN FILE NO. p06cl62.dgn

PRF FILE p06cl62pp14.i DATE PLOTTED 03-NOV-2009

PROJ. NAME **BELVIDERE - MONTGOMERY**

PROJ. NO. **STP 2619(1)S**

SHEET **12** OF **33** SHEETS

REMOVAL AND DISPOSAL OF GUARD RAIL
STA 13+00 TO 15+88 RT 63
70 STA 13+89 TO 20+14 LT 19+85
38.5 STA 22+66 TO 37+66 LT 51
50 STA 58+57 TO 60+50 LT

STEEL BEAM GUARD RAIL, GALVANIZED
STA 13+00 TO 15+51 RT 15+00.5 TO 15+25.5 RT
STA 14+26 TO 20+14 LT 18+12.5 TO 19+87.5 LT
22+76 STA 23+03 TO 24+03 LT 13.5
STA 29+28 TO 37+29 LT ALSO:
STA 58+94 TO 60+50 LT STA 28+13.5 TO 31+63.5 LT
74 59+74 STA 36+26 TO 37+13.5 LT

TREATED TIMBER CURB
STA 24+85 TO 29+20 LT
65 00

DITCHING LOCATIONS (REFER TO SHEET 8 FOR DETAILS)
STA 18+00 TO 43+60 RT 22+26 36+72 - 43+49 RT
STA 55+80 TO 60+50 RT 20 49+44 - 51+60 RT

MANUFACTURED TERMINAL SECTION, FLARED
62.5 STA 13+89 TO 14+26 LT 00
25.5 STA 15+51 TO 15+88 RT 63
38.5 STA 22+66 TO 23+03 LT 22+76
13.5 STA 37+29 TO 37+66 LT 51
36.5 STA 58+57 TO 58+94 LT 74
STA 19+87.5 TO 20+25 LT

STEEL BEAM GUARD RAIL, GALVANIZED w/8 FEET POSTS
13 8 13.5
STA 24+03 TO 29+28 LT
ANCHOR FOR STEEL BEAM RAIL
STA 13+00 - 15+00.5 RT
STA 14+00 - 18+12.5 LT
STA 31+63.5 - 36+26 LT
STA 59+74 - 60+50 LT