PROJECT NO. ER-0001(108) 93565

| COUNTY | ROUTE | SECTION | SHT. NO. |
|---|---|---|---|
| ADAMS | FAS 1800 | 08-00211-01-SC | 11/22 |

LT. STA. 176+00 TO STA. 176+24

175+80
484.3

175+80
℄–478.41

PROPOSED DITCH FLOWLINE

176+04
℄–478.40

176+24
℄–478.37

176+44
℄–478.36

UTILITY POLE

±16'

2:1

2:1

30'

LT. STA. 176+44 – 176+74 PLACE 30 TON STONE RIPRAP, CLASS A4 (SPECIAL) 7.5' WIDE x 24" THICK

PROFILE VIEW FOR 36" CULVERT INSTALLATION

19'

15'

6.25%

503.42

C =123 F =364
UNSUITABLE = 23

176 + 24

UTILITY POLE

97.8' LT. STA. 176+04 – 98.9' LT. STA. 176+44
INSTALL 40 FT. PIPE CULVERTS, CLASS D, TYPE 2 36" (HDPE) DS ℄ – 478.36 US ℄ – 478.40
PIPE TO BE INSTALLED IN A TRENCH EXCAVATED THROUGH UNDISTURBED MATERIAL.

UTILITY POLE

3:1

PROP'D ROW 115.00'L

110.1
484.3

95.2'L
℄–478.38

EX ROW 75.00'L

19'

15'

6.25%

503.27

C =122 F =338
UNSUITABLE = 33

176 + 00

3:1

PROP'D ROW 115.00'L

109.1
484.1

2:1

6'

94.6'L
℄–478.40

EX ROW 75.00'L

176 + 24

UTILITY POLE

176 + 00