

SEEDING
END STA.
WIDTH YDS.

CALC BY ALM
DATE 10/92
CHKD BY JJB
DATE 10/92

CUY-271-6.41

OHIO
REGION 5
72
145

END AREA
CUT FILL
CUT FILL

30
36
AH
BK

203

37

206

37

109

41
+25

518

E/P

CB2-2B STA. 412+85, 80.5' LT.
GRATE ELEV. 1194.63
15" INV N 1192.92
15" INV S 1189.11

E/P

1200
1190
1180

181 5

⊕ CB-4 STA. 412+49.9, 63' LT.
GRATE EL. 1192.48
15" INV 1187.66
6" INV NE 1189.9

E/P

CB2-2B STA. 412+49.7, 51' LT.
GRATE EL. 1193.70
15" INV 1187.72

I-3B50 STA. 412+49.0, 3' LT.
GRATE EL. 1194.18
15" INV 1188.09
6" INV 1190.0

CB-4 STA. 412+49.0, 63' RT.
GRATE EL. 1192.47
15" INV 1188.78
6" INV NE 1189.7
6" INV NW 1189.9

E/P

1200
1190
1180

415 5

⊕ APPURTENANCES CONSTRUCTED
BY OTHERS DURING FUTURE
SECTION 7-1 OR 9A-2.

⊕ REMOVE 6'-18"S &
REPLACE WITH 6'-18"
CONDUIT, TYPE C, @ 0.83%

⊕ REMOVE 7'-15"S &
REPLACE WITH 7'-15"
CONDUIT, TYPE C, @ 0.5%

REMOVE 19'-15"S &
REPLACE WITH 19'-15"
CONDUIT, TYPE C, @ 1.3%

ABANDON 15"

ABANDON CB, APP
STA. 412+50, 71.5' LT.
GRATE EL. 1192.91
15" INV E 1187.61
15" INV N 1187.41
18" INV 1187.31
6" INV NW 1189.9
15" INV 1188.75
⊕ REMOVE CB & REPLACE
WITH NO. 1 MH
NEW RIM ELEV. 1193.57
NEW 15" INV. E 1187.57

⊕ REMOVE 8.5'-15"S &
REPLACE WITH 8.5'-15"
CONDUIT, TYPE C, @ 1.00%

REMOVE 12'-15"S &
REPLACE WITH 12'-15"
CONDUIT, TYPE B, @ 1.5%

REMOVE 8'-15"S &
REPLACE WITH 8'-15"
CONDUIT, TYPE C, @ 0.5%

REMOVE CB
STA. 412+49, 11.0' LT.
GRATE EL. 1192.38
15" INV E 1188.03
15" INV W 1187.93

REMOVE CB
STA. 412+49, 11.7' RT.
GRATE EL. 1192.40
15" INV E 1188.30
15" INV W 1188.15

ABANDON CB
STA. 412+49, 70.6' RT.
GRATE EL. 1192.90
15" INV 1188.85
8" INV 1189.7

1194.90
412+49.0
1192.7
SEE SHEET 41

E/P

1200
1190
1180

267 0

1194.56
412+00
1194.0

1200
1190
1180

401 0

1194.21
411+50
1191.9

166 0

141 7

100

50

0

50

100

1100 12