FINAL SURVEY
SURVEYED BY
DRAWN BY
CHECKED BY
QUANTITIES BY
CHECKED BY
DATE

ORIGINAL SURVEY
SURVEYED BY
DRAWN BY
CHECKED BY
QUANTITIES BY
CHECKED BY
DATE

120 110 100 90 80 70 60 50 40 30 20 10

480
470
460
450
480
470
450
440

Elev 439.4
Proj 14.3
Proj 14.2
10'
18'

Elev 448.87
15.42' FG 487.70
20° Elbow
8'
Center of DI @ 14.42' Lt
Bot of DI Elev 481.5
488.8
19.74'
Elev 482.8
35.5' Lt
2'
90'

25° Elbow
Elev. 443.5
104'-Lt
10'
8'
Elev 444.5
93'-Lt

3- 20 ft lengths
3- 10 ft lengths
1- 20° Elbow
1- 25° Elbow
7- 24" Coupling Bands

422+75
New 12" x 86' CMP
w/ 1-20° Elbow, 1-25° Elbow
DI @ Inlet, Type EGrate

HIGHWAY FEDERAL AID SYSTEM
PLATE 3 FULL CROSS SECTION ROLL LINE
MATERIAL FURNISHED
PRINTED IN U.S.A.

10s 11/16