CONTRACT NO. 64517

| F.A.P RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 573 | 116R-4 | DEKALB | 416 | 109 |
| STA. 847+00 | TO STA. 853+00 | | | |
| FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT | | |

PLAN — SURVEYED / PLOTTED / DRAWN / R/W NOTED / ADD'L FILE NAME — CHECKED / R/W CHECKED — NOTE BOOK NO.____ — BY — DATE

PROFILE — SURVEYED / PLOTTED / DRAWN / R/W NOTED / STRUCTURE NOTATIONS CHKD — CHECKED — NOTE BOOK NO.____ — BY — DATE

I 74 TO I 77
36'-SS-CLA-GASKET-T2-12"
Ⓐ 732.03 - 731.80
SLOPE = 0.64%

STA. 847+08.70 23.71' LT
INLET SPECIAL NO.5
WEIR ELEV.= 735.73

STA. 847+94.98 39.65' LT
INLET SPECIAL
GRATE ELEV.= 736.03

I 72D TO I 73
17'-SS-CLA-WM-24"
Ⓐ 731.14 - 731.10
SLOPE = 0.24%

I 73 TO MH 20
114'-SS-CLA-WM-24"
Ⓐ 731.00 - 730.50
SLOPE = 0.44%

STA. 848+31.38 42.27' LT
INLET SPECIAL NO.5
WEIR ELEV.= 735.55

I 77 TO MH 20
16'-SS-CLA-T2-12"
Ⓐ 731.70 - 731.30
SLOPE = 2.50%

MH 20 TO I 78
119'-SS-CLA-T2-30"
Ⓐ 730.40 - 730.20
SLOPE = 0.17%

STA. 848+30.42 22.74' LT
MH-TA-5' DIA.-TIF-CL
LID ELEV. = 736.48

I 78 TO I 79
104'-SS-CLA-GASKET-T2-30"
Ⓐ 730.10 - 729.95
SLOPE = 0.14%

STA. 849+54.07 23.71' LT
INLET SPECIAL NO.3
WEIR ELEV.= 736.43

STA. 850+63.47 23.96' LT
INLET SPECIAL NO.3
WEIR ELEV.= 736.75

I 80 TO I 84
46'-SS-CLA-GASKET-T2-24"
Ⓐ 731.59 - 731.50
SLOPE = 0.20%

STA. 852+57.87 43.88' LT
INLET SPECIAL NO.5
WEIR ELEV.= 736.19

House
Building, Commercial
COSTER PL
DONALD ST
US RTE 30
MATCH LINE STA. 847+00
MATCH LINE STA. 853+00
Pump Island
Pump Island

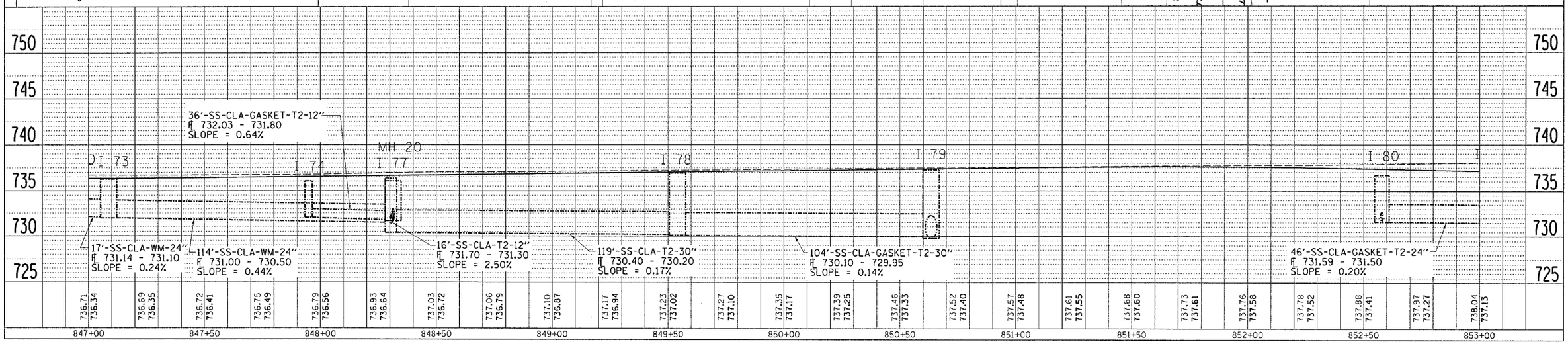
STA 220+00 (COSTER PL)=
STA 848+11.16 (US RTE 30)

STA 240+00 (DONALD ST)=
STA 852+79.09 (US RTE 30)

PERIMETER EROSION BARRIER

INLET AND PIPE PROTECTION

0 50' 100'




•DATE-TIME•
•FILE NAME•
•REF#9
•REF#21

**DRAINAGE DETAILS LEFT SIDE**