CONTRACT NO. 64517

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
573	116R-4	DEKALB	416	122
STA. 835+00	TO STA. 841+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PLAN
SURVEYED BY
DRAWN BY
ALIGNMENT CHECKED
GRADES CHECKED
FINAL PLANS CHECKED
NOTE BOOK
NO.
DATE
BY

PROFILE
SURVEYED BY
DRAWN BY
GRADES CHECKED
FINAL PLANS CHECKED
NOTE BOOK
NO.
DATE
BY

•DATE-TIME•
•DGN-SPEC•
•REF87
•REF19

MATCH LINE STA. 835+00

MATCH LINE STA. 841+00

OAK ST

Building, Commercial

House

House

House

House

Garage

N

STA 180+00 (N. OAK ST)=
STA 837+44.62 (US RTE 30)

STA 180+00 (S. OAK ST)=
STA 837+42.72 (US RTE 30)

US RTE 30

I 54 TO I 68
46'-SS-CLA-GASKET-T2-24"
Ⓐ 735.90 - 734.50
SLOPE = 3.04%

I 67 TO I 68
220'-SS-CLA-T2-12"
Ⓐ 737.40 - 735.50
SLOPE = 0.86%

STA. 836+92.20 23.85' RT
INLET SPECIAL NO.3
WEIR ELEV.= 739.45

I 68 TO MH 18
25'-SS-CLA-T2-24"
Ⓐ 734.40 - 734.00
SLOPE = 1.60%

STA. 837+12.40 42.1' RT
MH-TA-5' DIA.-T1F-CL
LID ELEV. = 739.86

I 69 TO MH 18
11'-SS-CLA-GASKET-T2-24"
Ⓐ 734.10 - 734.00
SLOPE = 0.91%

STA. 837+24.05 37.66' RT
INLET TB SPECIAL F&G
GRATE ELEV.= 739.25

STA. 838+58 1.29' RT
MH-TA-4' DIA.-T1F-CL
LID ELEV. = 740.34

I 61 TO MH 61A
22'-SS-CLA-GASKET-T2-12"
Ⓐ 735.88 - 735.20
SLOPE = 3.09%

STA. 838+15.50 21.01' RT
INLET TB SPECIAL F&G
GRATE ELEV.= 739.87

I 71 TO I 69
92'-SS-CLA-T2-24"
Ⓐ 734.40 - 734.20
SLOPE = 0.22%

STA. 837+59.75 64.62' RT
INLET SPECIAL NO.5
WEIR ELEV.= 738.43

I 70 TO I 69
43'-SS-CLA-T1-12"
Ⓐ 735.93 - 735.00
SLOPE = 2.16%

MH 61A TO I 72A
18'-SS-CLA-T1-24"
Ⓐ 735.10 - 735.00
SLOPE = 0.56%

STA. 838+58 21' RT
INLET TB W/ SPECIAL F&G
GRATE ELEV.= 740.00

I 72A TO I 71
41'-SS-CLA-T2-24"
Ⓐ 734.90 - 734.50
SLOPE = 0.98%

I 62 TO MH 62A
20'-SS-CLA-GASKET-T2-12"
Ⓐ 736.41 - 735.70
SLOPE = 3.55%

STA. 840+02.19 1.48' RT
MH-TA-4' DIA.-T1F-CL
LID ELEV. = 740.79

MH 62A TO MH 61A
140'-SS-CLA-T1-24"
Ⓐ 735.60 - 735.20
SLOPE = 0.29%

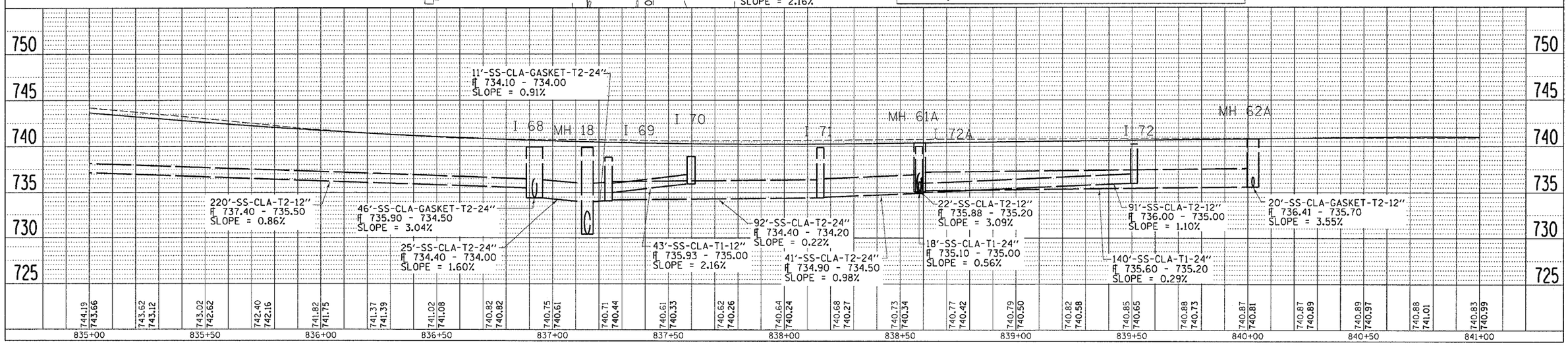
STA. 839+50.85 21.0' RT
INLET SPECIAL
GRATE ELEV.= 740.25

I 72 TO I 72A
91'-SS-CLA-T2-12"
Ⓐ 736.00 - 735.00
SLOPE = 1.10%

PERIMETER EROSION CONTROL BARRIER

INLET AND PIPE PROTECTION

0 50' 100'



DRAINAGE DETAILS RIGHT SIDE