CONTRACT NO. 85390

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
303	03-00520-00-WR	WINNEBAGO	254	126
STA. 10+50	TO STA. 16+50			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

STA 11+00 66.00' LT
18' P CUL 1 RC-E EORS 30
℄ 829.73 - 828.81
1 EA PRCF END SEC EL EORS 30

STA. 13+50 36.83' LT
INLET SPECIAL NO. 5
WEIR ELEV = 836.30

STA 13+50 73.19' LT
17' P CUL CL A 1 30
℄ 832.72 - 832.49
1 EA PRC FLAR END SEC 30

39' STORM SEW WATER MN 12
℄ 834.59- 833.80
1 EA END SEC 12

+85 ADJ MH
+85 FIRE HYD TO BE ADJ
+94 ADJ MH

STA. 14+81 43.08' LT
INLET SPECIAL NO. 5
WEIR ELEV = 837.69

EXISTING RIGHT-OF-WAY

MULFORD ROAD

HARRISON AVENUE

MATCH LINE STA. 10+50

MATCH LINE STA. 16+50

STA. 11+00 33.25' LT
INLET SPECIAL NO. 3
WEIR ELEV = 833.26

STA. 11+00 0.70' LT
MAN TO BE ADJUSTED WITH NEW TYPE 1 FRAME & CLOSED LID
RIM ELEV = 634.64

STA 13+50 78.12' RT
6' P CUL CL A 1 30
℄ 830.14 - 830.02
1 EA PRC FLAR END SEC 30

STA. 13+50.50 48.83' RT
INLET SPECIAL NO. 5
WEIR ELEV = 836.00

STA. 14+40 48.83' RT
INLET SPECIAL NO. 5
WEIR ELEV = 837.35

STA. 11+00.50 36.90' RT
INLET SPECIAL NO. 5
WEIR ELEV = 833.26

1 EA PRCF END S EL EORS 30

45' STORM SEW CL A 1 12
℄ 832.61 - 830.30
1 EA PRC FLAR END SEC 12

CONTRACTOR SHALL VERIFY LOCATION
AND DEPTH OF EXISTING UTILITIES
PRIOR TO BEGINNING CONSTRUCTION

SCALE IN FEET
0 20 40

PLAN
SURVEYED
PLOTTED
ADDED / DELETED
R.W. NOTED
STRUCTURE NOTATIONS CHKD
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
ADDED / DELETED
R.W. NOTED
STRUCTURE NOTATIONS CHKD
NOTE BOOK
NO.
BY
DATE

PROPOSED DRAINAGE PROFILE, LEFT
PROPOSED DRAINAGE PROFILE, MEDIAN
PROPOSED DRAINAGE PROFILE, RIGHT

EXISTING PROFILE GRADE ALONG ℄
PROPOSED PROFILE GRADE

855 850 845 840 835 830 825 820 815

834.09 834.15 | 834.06 834.18 | 833.84 834.24 | 834.33 834.34 | 834.48 834.47 | 834.65 834.63 | 834.90 834.83 | 835.18 835.07 | 835.51 835.33 | 835.84 835.63 | 836.05 835.93 | 836.48 836.23 | 836.79 836.53 | 837.14 836.83 | 837.50 837.13 | 837.37 837.43 | 837.61 837.73 | 837.92 838.03 | 838.22 838.33 | 838.53 838.63 | 838.84 838.93 | 839.16 839.23 | 839.45 839.53 | 839.71 839.83 | 839.97 840.13 | 840.23 840.43 | 840.56 840.77 | 840.81 841.15 | 840.82 841.21 | 840.68 840.92

10+50 11+00 11+50 12+00 12+50 13+00 13+50 14+00 14+50 15+00 15+50 16+00 16+50

835.26 833.26 — 18' P CUL 1 RC-E EORS 30 ℄ 829.73 - 828.81 1 EA PRC FLAR END SEC EL EORS 30

835.30 835.28 — 17' P CUL CL A 1 30 ℄ 832.72 - 832.49 1 EA PRC FLAR END SEC 30

6' P CUL CL A 1 30 ℄ 830.14 - 830.02 1 EA PRC FLAR END SEC 30

837.35 — 45' STORM SEW CL A 1 12 ℄ 832.61 - 830.30 1 PRC FLAR END SEC 12

838.29 — 39' STORM SEW CL A 1 12 ℄ 834.59 - 833.80 1 EA END SEC 12

℄ HARRISON AVENUE

MULFORD ROAD DRAINAGE DETAILS – STA. 10+50 TO 16+50