F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3537	5Y-R-4	DUPAGE	342	134
STA. 167+00		TO STA. 182+00		
FED. ROAD DIST. NO. 1	ILLINOIS	FED. AID PROJECT		

CONTRACT NO. 62295

PLAN — SURVEYED / PLOTTED / DRAWN BY / CHECKED BY / QUANTITIES CHECKED / LADD FILE NAME / NOTE BOOK / NO.

PROFILE — SURVEYED / PLOTTED / DRAWN BY / CHECKED BY / QUANTITIES CHECKED / STRUCTURE NO(S)/ATHS CHKD / NOTE BOOK / NO.

US ROUTE 20 (LAKE ST)

4th AVE. · 3rd AVE. · 2nd AVE · BRIAR HILL LANE

MATCH LINE STA. 167+00 — MATCH LINE STA. 182+00

PROPOSED ROW · EXIST. R.O.W. · EXIST. ℄ · TEMP EASEMENT · COMM BUILDING · PROPOSED ROW

REMOVE EXISTING 1.5'X3' BOX CULVERT

PLUG MH

REMOVE EXISTING SS TO NEW MH LOCATION

REMOVE EXISTING SS TO NEW MH LOCATION

REMOVE EXISTING SS TO NEW MH LOCATION

PLUG S.S.

36" SAN · PP W/LIGHT · W/TRANSF. · FLAG POLE · 14" CMP · 44" CMP

170+00 · 175+00 · 178+00 · 180+00

NOTE

1. WATER MAIN, FIRE HYDRANTS AND VALVE VAULTS FROM STA. 105+70 TO STA. 223+00 TO BE REMOVED/RELOCATED BY THE VILLAGE OF ADDISON AS PART OF 12" WATER MAIN RELOCATION CONTRACT.

PROPOSED LEGEND

XX — NEW STRUCTURE

(XX) — NEW STORM PIPE

EXISTING CONDITIONS

CONNECT NEW SS TO EXISTING MH

CONNECT EXISITNG SS TO NEW CB NO. 305

4' TYP.

PROP. ℄

PROVIDE CONCRETE COLLAR INCIDENTAL TO PROPOSED STORM SEWER

CONNECT EXISTING SS TO NEW MH

CONNECT EXISTING SS TO NEW MH

CONNECT EXISTING SS TO NEW MH

CONNECT EXISTING SS TO NEW MH

CONNECT EXISTING SS TO NEW MH

HORIZ. SCALE: 1"=50'

VERT. SCALE: 1"=5'

PROPOSED IMPROVEMENT

129'-18" RCCP @ 0.90% · INV. 697.79 · INV. 697.75

125'-21" RCCP @ 1.66% · INV. 695.43

99'-21" RCCP @ 1.91% · INV. 693.54

84'-21" RCCP @ 1.91% · INV. 691.99

86.5'-21" RCCP @ 1.48% · INV. 690.71

108.5'-36" RCCP @ 1.63% · INV. 688.94

96.5'-36" RCCP @ 1.66% · INV. 687.34

91'-36" RCCP @ 1.66% · INV. 685.83

120'-42" RCCP @ 0.19% · INV. 685.60

108'-42" RCCP @ 0.19% · INV. 685.40

161'-48" RCCP @ 0.08%

117'-48" RCCP @ 0.09% · INV. 685.27

168'-48" RCCP @ 0.08% · INV. 685.17

PR EB & WB PC US ROUTE 20 ℄

EX GROUND

120.7'-15" RCCP @ 0.39%

705 · 700 · 695 · 690 · 685

167+00 · 168+00 · 169+00 · 170+00 · 171+00 · 172+00 · 173+00 · 174+00 · 175+00 · 176+00 · 177+00 · 178+00 · 179+00 · 180+00 · 181+00 · 182+00

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE AND UTILITIES
STA. 167+00 STA. 182+00
U.S. ROUTE 20 (LAKE ST.)

SCALE: VERT. 1"=5' · HORIZ. 1"=50'
DATE: 03/01/05
DRAWN BY V.P.
CHECKED BY Y.J.

SHEET 7 OF 19

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