F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
575	(B&14) R-3	WILL	390	109
STA. 792+00	TO STA. 798+00			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
CONTRACT NO. 60961				

UNINCORPORATED WILL COUNTY

30 LF 12" RCP TY2, CL III @ 0.63% TB= 22.8

CRYSTAL DR. (EAST) 501

22 LF 12" RCP TY2, CL III @ 1.0% TB= 4.3

32 LF 12" RCP TY2, CL III @ 0.63% TB= 1.8

55 LF 12" RCP TY2, CL III @ 0.63%

110 LF 15" RCP TY2, CL III @ 0.63%

110 LF 15" RCP TY2, CL III @ 0.63% TB= 20.0

120 LF 18" RCP TY2, CL III @ 0.63%

32 LF 12" RCP TY2, CL III @ 0.63% TB= 1.6

PROPOSED R.O.W.

EXISTING R.O.W.

12 LF 12" RCP TY2 CL III @ 1.0% TB= 1.9

TEMP. EASEMENT

13 LF 12" RCP TY2, CL III @ 1.0% TB= 2.5

75 LF 18" RCP TY2, CL III @ 0.63% TB= 23.5

INV. 613.89

65 LF 4" UD @ 0.50%

88 LF 12" RCP TY1, CL IV @ 1.0% TB= 19.7

PROPOSED ℄ US ROUTE 30

63 LF 12" RCP TY2, CL III @ 1.0% TB= 51.9

60 LF 12" RCP TY2, CL III @ 1.0% TB= 61.0

75 LF 4" UD @ 0.50%

MATCHLINE STA. 792+00

MATCHLINE STA. 798+00

500+00

792 793 794 795+00 796 797

REL

TEMP. EASEMENT

EXISTING RIM=620.23
PROPOSED RIM=621.46

EXISTING RIM=620.26
PROPOSED RIM=621.76

EXISTING RIM=619.78
PROPOSED RIM=619.86

TEMP. EASEMENT

TEMP. EASEMENT

NOTES:

1. SSWMR = STORM SEWER WATER MAIN REQUIREMENT.
2. ALL EXISTING POWER POLES, TELEPHONE SPLICE BOXES, GAS VALVES, TELEPHONE MANHOLES, AND LIGHT POLES SHALL BE RELOCATED BY OTHERS UNLESS OTHERWISE NOTED.
3. PROPOSED PIPE UNDERDRAIN CONNECTIONS TO DRAINAGE STRUCTURES SHALL NOT BE PAID FOR SEPARATELY BUT SHALL BE INCLUDED IN THE COST OF PIPE UNDERDRAIN 4" (MODIFIED).

PLAN — SURVEYED / PLOTTED / DRAWN / CHECKED / AUTHOR / RT. OF WAY CHECKED / CADD FILE NAME / NOTE BOOK / NO. / BY / DATE

PROFILE — SURVEYED / PLOTTED / DRAWN / CHECKED / BM. NOTED / STRUCTURE MBTA/NS CHART / NOTE BOOK / NO. / BY / DATE

630 625 620 615 610 605 600 595

PROPOSED ℄ US ROUTE 30

EXISTING ℄ US ROUTE 30

169 170 172 175 176 177 179 182

32 LF 12" RCP TY2, CL III @ 0.63%

30 LF 12" RCP TY2, CL III @ 0.63%

32 LF 12" RCP TY2, CL III @ 0.63%

55 LF 12" RCP TY2, CL III @ 0.63%

110 LF 15" RCP TY2, CL III @ 0.63%

110 LF 15" RCP TY2, CL III @ 0.63%

120 LF 18" RCP TY2, CL III @ 0.63%

75 LF 18" RCP TY2, CL III @ 0.63%

EXISTING / PROPOSED

620.76 621.72 | 620.71 621.87 | 620.76 622.02 | 620.77 622.17 | 620.55 622.32 | 620.58 622.36 | 620.62 622.24 | 620.63 621.96 | 620.72 621.52 | 620.61 620.93

620.04 620.18 | 619.39 619.37 | 618.66 618.57

792+00 792+50 793+00 793+50 794+00 794+50 795+00 795+50 796+00 796+50 797+00 797+50 798+00

CMT
CRAWFORD MURPHY & TILLY, INC.
CONSULTING ENGINEERS
SPRINGFIELD, IL ■ AURORA, IL ■ ST. LOUIS, MO

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAINAGE & UTILITIES

US ROUTE 30

SHEET 14 OF 18

SCALE: VERT.: 1"=5'
HORIZ.: 1"=20'

DRAWN BY: SNH

DATE: 3/1/05

CHECKED BY: KDF/SBP/AMB

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