

F.A.P. ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0607	01-00014-00-PP	WILL	85	28
STA.	TO STA.			
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		
		CMF-0607 (07)		

CONTRACT NO. 83786

**STORM SEWER PIPES**

ST-P 21  
5 L.F. OF 12" STRG. CL A, TY 1 @ 14.91%  
(W/8' F.E.S.)  
T.B.F. = 1.2 C.Y.

ST-P 22  
42 L.F. OF 12" STRG. CL A, TY 1 @ 3.86%  
T.B.F. = 16.1 C.Y.

ST-P 23  
5 L.F. OF 12" STRG. CL A, TY 1 @ 3.86%  
(W/8' F.E.S.)  
T.B.F. = 1.2 C.Y.

ST-P 24  
7 L.F. OF 12" STRG. CL A, TY 1 @ 10.07%  
(W/8' F.E.S.)  
T.B.F. = 2.2 C.Y.

ST-P 25  
23 L.F. OF 27" STRG. CL A, TY 1 @ 2.50%  
T.B.F. = 16.5 C.Y.

ST-P 26  
67 L.F. OF 36" STRG. CL A, TY 1 @ 0.85%  
T.B.F. = 61.9 C.Y.

ST-P 27  
21 L.F. OF 12" STRG. CL A, TY 1 @ 1.00%  
T.B.F. = 7.6 C.Y.

ST-P 28  
12 L.F. OF 12" STRG. CL A, TY 1 @ 8.89%  
(W/8' F.E.S.)  
T.B.F. = 3.1 C.Y.

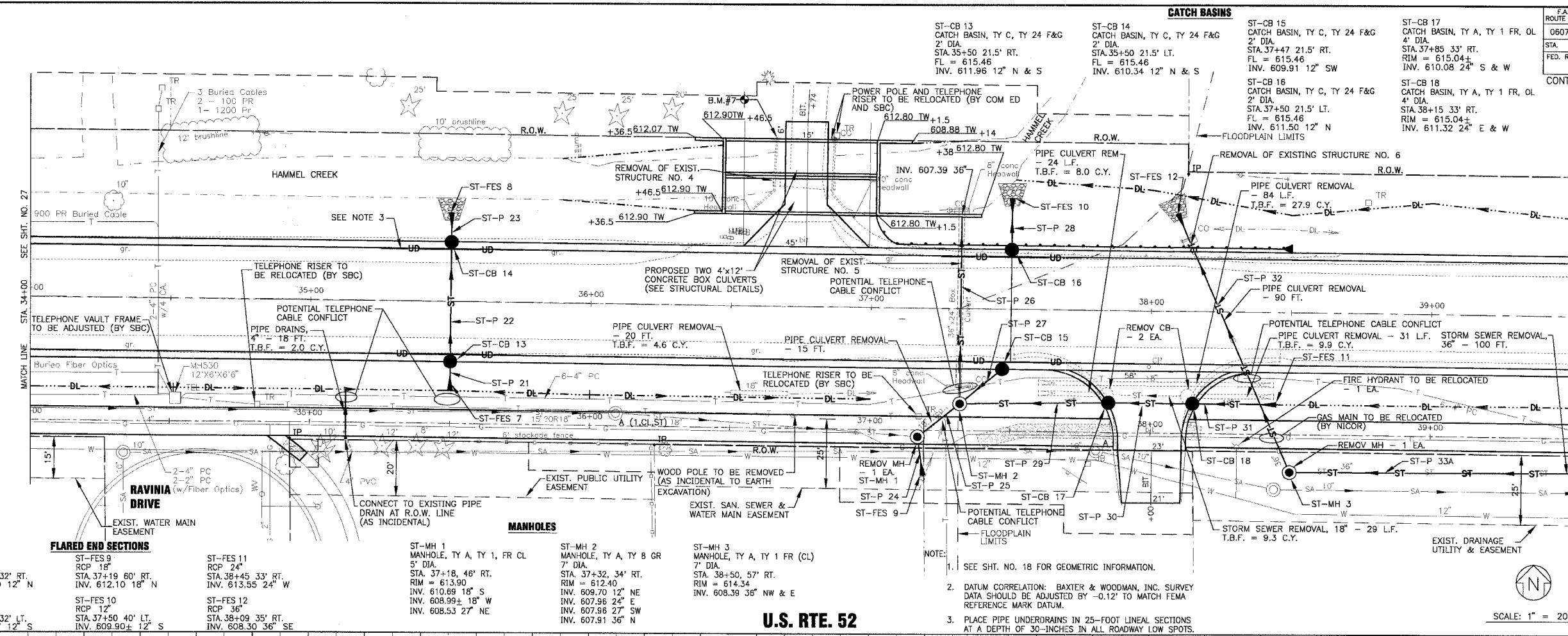
ST-P 29  
12 L.F. OF 24" STRG. CL A, TY 1 @ 4.00%  
T.B.F. = 36.2 C.Y.

ST-P 30  
31 L.F. OF 24" STRG. CL A, TY 1 @ 4.00%  
T.B.F. = 19.9 C.Y.

ST-P 31  
24 L.F. OF 24" STRG. CL A, TY 1 @ 7.43%  
(W/8' F.E.S.)  
T.B.F. = 5.0 C.Y.

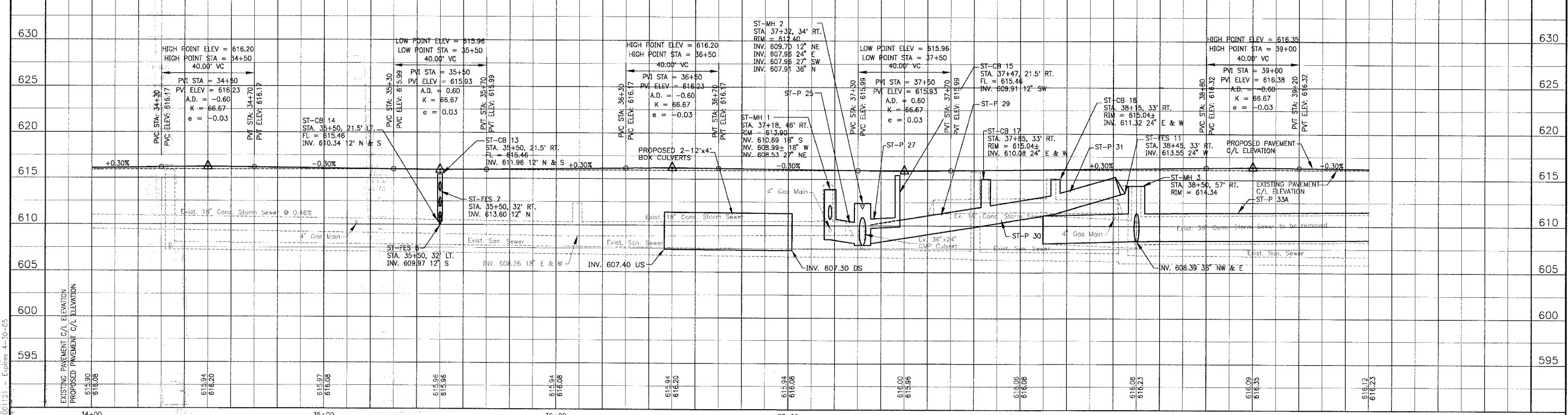
ST-P 32  
93 L.F. OF 36" STRG. CL A, TY 1 @ 0.10%  
(W/8' F.E.S.)  
T.B.F. = 26.3 C.Y.

ST-P 33A  
150 L.F. OF 36" STRG. CL A, TY 2 @ 0.15%  
T.B.F. = 122.4 C.Y.



**U.S. RTE. 52**

**U.S. RTE. 52 ROADWAY PROFILE**



1. SHRP/01/0665/DWG5/10665-PRF.dwg  
 Plotted: 1-04-05 @ 10:57am By: 231ukb  
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CONSULTANTS	REV. NO.	DATE	DESCRIPTION
	1	12-21-04	PER I.D.O.T. REVIEW

DRAWING FILE: PLOTTED BY:

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**VILLAGE OF SHOREWOOD, ILLINOIS**  
**U.S. ROUTE 52 IMPROVEMENTS**

**US. ROUTE 52**  
**STA. 34+00 TO STA. 39+50**  
**DRAINAGE & UTILITY PLAN**

DESIGNED BY: LDH  
 DRAWN BY: UKB  
 CHECKED BY: LDH  
 DATE: 10-05-04

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

PROJECT NO. 010665  
 SHEET NO. 28 OF 85