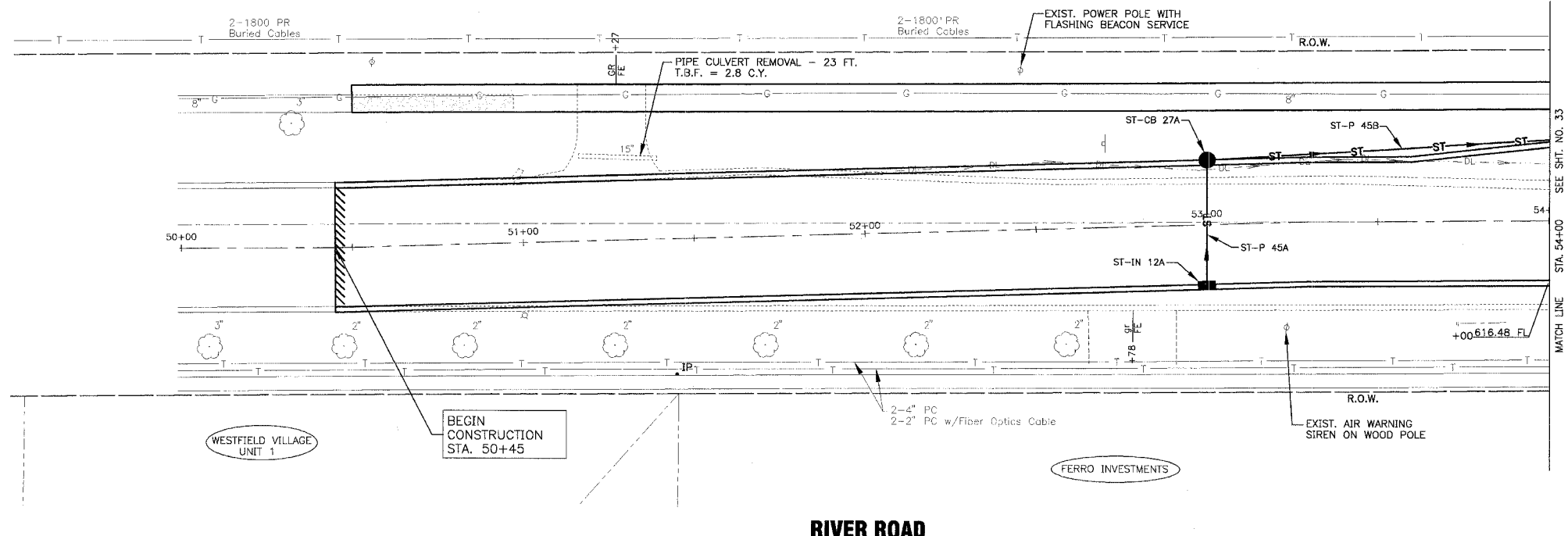


F.A.P. ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0607	01-00014-00-FP	WILL.	85	32
STA.	TO STA.	ILLINOIS		FED. AID PROJECT CMF-0607 (07D)
FED. ROAD DIST. NO.		CONTRACT NO. 83786		



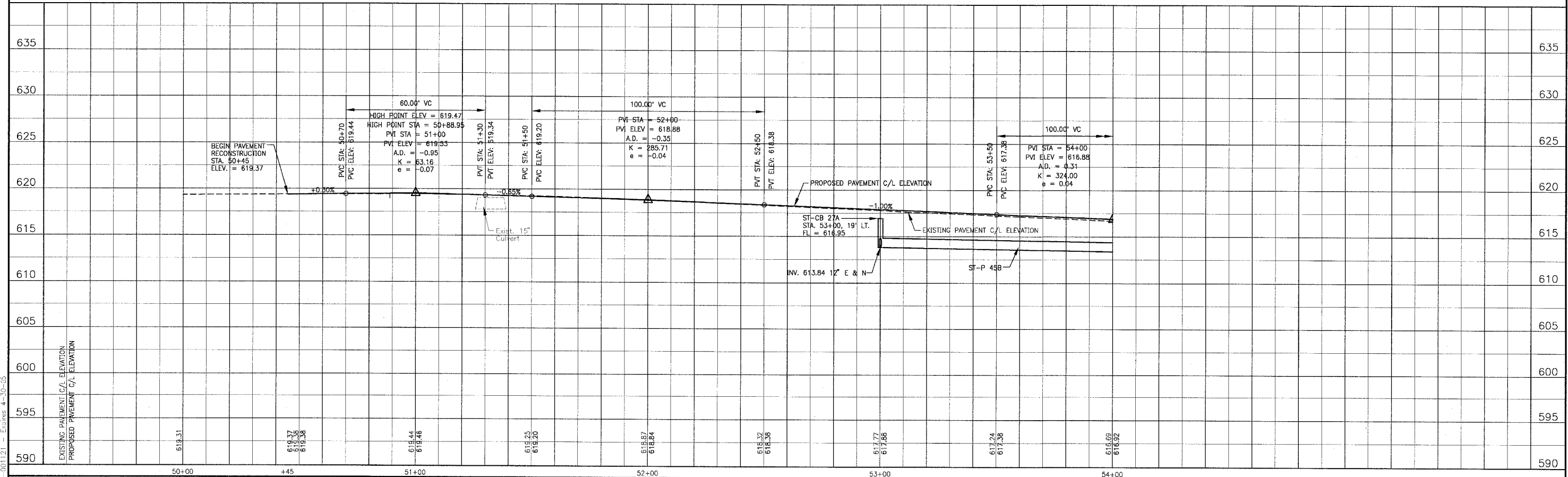
SCALE: 1" = 20'



- INLETS**
- ST-IN 12A
INLET, TY A, TY 11 F&G
STA. 53+00 19' RT.
FL = 616.95
INV. 614.20 12" W
- CATCH BASINS**
- ST-CB 27A
CATCH BASIN, TY C, TY 11 F&G
2" DIA.
STA. 53+00 19' LT.
FL = 616.95
INV. 613.84 12" E & N
- STORM SEWER PIPES**
- ST-P 45A
36 L.F. OF 12" STRG, CL A, TY 1 @ 1.00%
T.B.F. = 8.5 C.Y.
 - ST-P 45B
135 L.F. OF 12" STRG, CL A, TY 1 @ 0.45%
T.B.F. = 31.9 C.Y.

- NOTE:
- FOR CONTINUATION SEE SHT. NO. 22 FOR GEOMETRIC INFORMATION.
 - DATUM CORRELATION: BAXTER & WOODMAN, INC. SURVEY DATA SHOULD BE ADJUSTED BY -0.12' TO MATCH FEM A REFERENCE MARK DATUM.

RIVER ROAD



I:\SHRWD\010665\DWG\51\0665-PRF.dwg
 Plotted: 12-15-04 @ 10:43am By: 231ukb
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 State of Illinois Professional Design Firm
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CONSULTANTS	REV. NO.	DATE	DESCRIPTION
	1	12-21-04	PER I.D.O.T. REVIEW

* REFER TO EQUIPMENT MANUFACTURER'S SHOP DRAWINGS DRAWING FILE: PLOTTED BY:

BAXTER & WOODMAN
 Consulting Engineers

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 Grayslake, Illinois 847.223.5088
 Rockford, Illinois 815.488.1551

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

RIVER ROAD
STA. 50+00 TO STA. 54+00
DRAINAGE & UTILITY PLAN

DESIGNED BY LDH	SCALE VERT: 1"=5'
DRAWN BY UKB	HORIZ: 1"=20'
CHECKED BY LDH	PROJECT NO. 010665
DATE 10-05-04	SHEET NO. 32 OF 85