F.A.U. ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3737	97-00072-00-FP	COOK	66	31
STA. 79+50	TO STA. 84+55.05			
FED. ROAD DIST. NO.		ILLINOIS	FED AID PROJECT	
C-91-313-02			M-8003 (235)	

CONTRACT NO. 83772

STORM MANHOLES

ST-MH 17
MANHOLE, TYPE A, TY 1 CL
6' DIA.
STA. 79+67, 22.5' RT.
RIM = 684.95
INV. SEE PROFILE

ST-MH 18
MANHOLE, TYPE A, TY 1 CL
6' DIA.
STA. 82+00, 28' RT.
RIM = 677.25
INV. SEE PROFILE

ST-MH 19
MANHOLE, TYPE A, TY 1 CL
5' DIA.
STA. 83+85, 28' RT.
RIM = 667.67
INV. SEE PROFILE

ST-MH 20
MANHOLE, TYPE A, TY 1 CL
5' DIA.
STA. 83+96, 17' RT.
RIM = 667.63
INV. SEE PROFILE

CATCH BASINS

ST-CB 33
CATCH BASIN, TY A, TY 11 V
4' DIA.
STA. 82+00 21' RT.
FL = 677.61
INV. 674.47 12" E & W

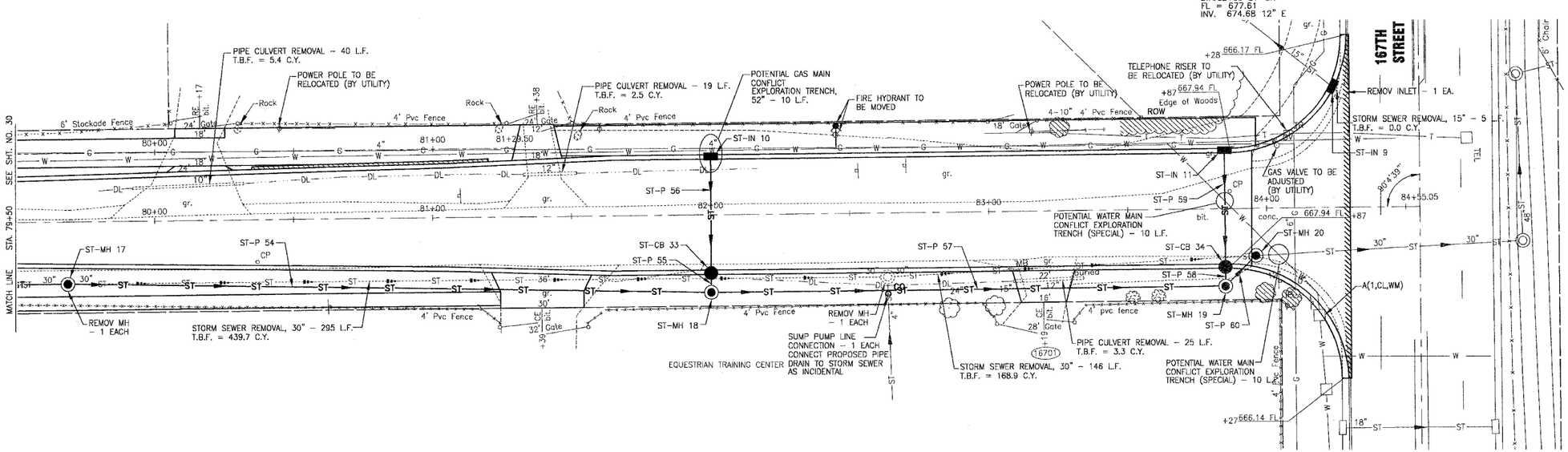
ST-CB 34
CATCH BASIN, TY A, TY 11 V
4' DIA.
STA. 83+85 21' RT.
FL = 668.03
INV. 664.89 12" E & W

INLETS

ST-IN 9
INLET, TY A, TY 11 V
STA. 84+23 44' LT.
FL = 666.69
INV. SEE PROFILE

ST-IN 11
INLET, TY A, TY 11 V
STA. 83+85 21' LT.
FL = 668.03
INV. 665.10 12" E

ST-IN 10
INLET, TY A, TY 11 V
STA. 82+00 21' LT.
FL = 677.61
INV. 674.68 12" E



STORM SEWER PIPES

ST-P 54
SEE PROFILE

ST-P 55
7 L.F. OF 12" STORM SEWER @ 0.50%
T.B.F. = 0.9 C.Y.

ST-P 56
42 L.F OF 12" STORM SEWER @ 0.50%
T.B.F. = 5.5 C.Y.

ST-P 57
SEE PROFILE

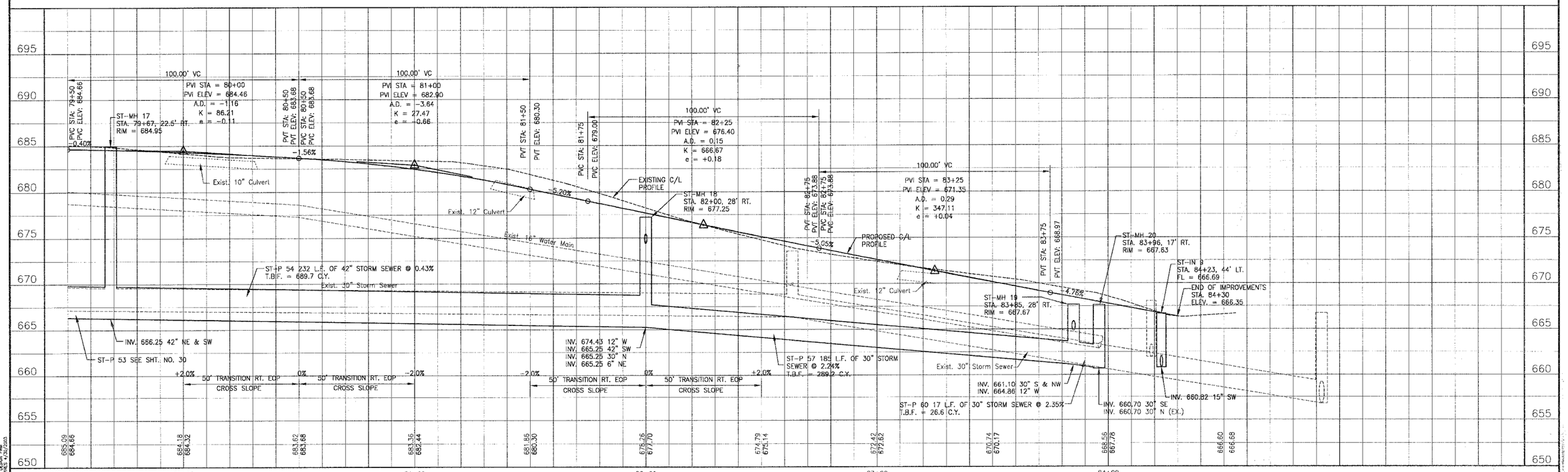
ST-P 58
7 L.F. OF 12" STORM SEWER @ 0.50%
T.B.F. = 0.9 C.Y.

ST-P 59
42 L.F. OF 12" STORM SEWER @ 0.50%
T.B.F. = 5.5 C.Y.

ST-P 60
SEE PROFILE

SCALE: 1" = 20'

LOCKWOOD AVENUE



CONSULTANTS	REV. NO.	DATE	DESCRIPTION
	1	1-08-03	PER I.D.O.T. REVIEW
	2	8-17-04	PER I.D.O.T. AND CITY REVIEW

* REFER TO EQUIPMENT MANUFACTURER'S SHOP DRAWINGS

LCKWD-DPRF.DWG UKB 16/AUG/04 10:32

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CITY OF OAK FOREST, ILLINOIS
LOCKWOOD AVENUE IMPROVEMENTS

LOCKWOOD AVENUE
STA. 79+50 TO 84+55.05
DRAINAGE & UTILITY PLAN

DESIGNED BY NJP/MCU
SCALE VERT: 1"=5' HORIZ: 1"=20'
DRAWN BY UKB
PROJECT NO. 030036
CHECKED BY LDH
DATE 6-08-04
SHEET NO. 31 OF 66

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