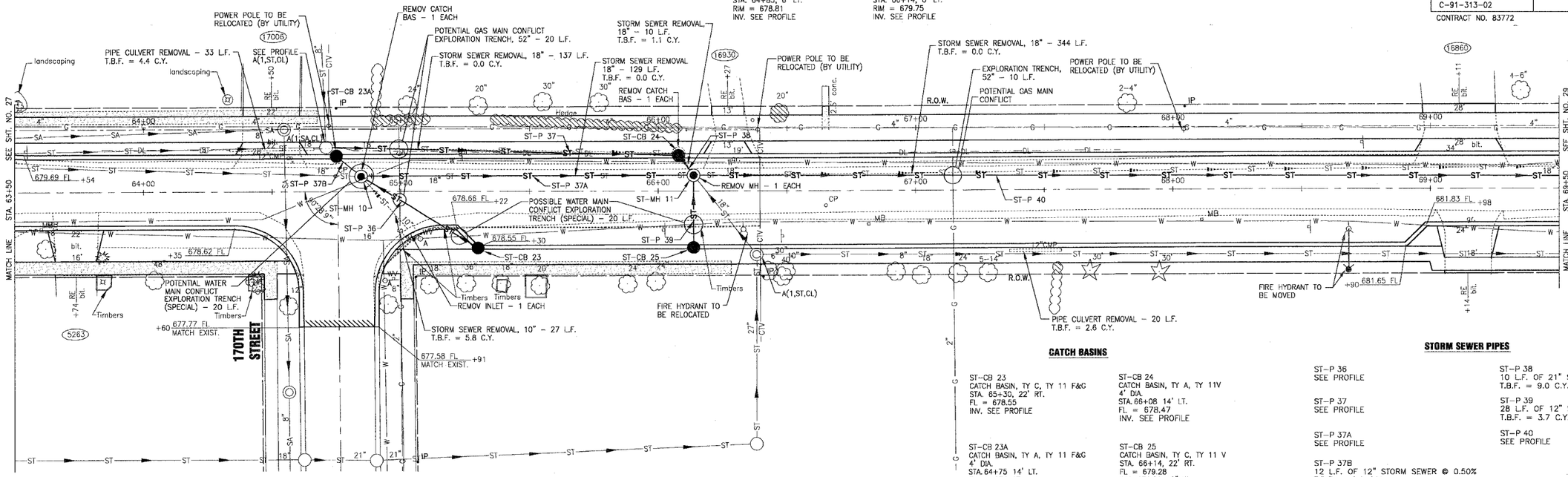
| F.A.U. ROUTE NO. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 3737 | 97-00072-00-FP | COOK | 66 | 28 |
| STA. 63+50 | TO STA. 69+50 | | | |
| FED. ROAD DIST. NO. | | ILLINOIS | FED AID PROJECT | |
| C-91-313-02 | | | M-8003 (235) | |

CONTRACT NO. 83772

SCALE: 1" = 20'




## STORM MANHOLES

ST-MH 10
MANHOLE, TY A, TY 1, CL
6' DIA.
STA. 64+85, 6' LT.
RIM = 678.81
INV. SEE PROFILE

ST-MH 11
MANHOLE, TY A, TY 1, CL
6' DIA.
STA. 66+14, 6' LT.
RIM = 679.75
INV. SEE PROFILE

## CATCH BASINS

ST-CB 23
CATCH BASIN, TY C, TY 11 F&G
STA. 65+30, 22' RT.
FL = 678.55
INV. SEE PROFILE

ST-CB 24
CATCH BASIN, TY A, TY 11V
4' DIA.
STA. 66+08 14' LT.
FL = 678.47
INV. SEE PROFILE

ST-CB 23A
CATCH BASIN, TY A, TY 11 F&G
4' DIA.
STA. 64+75 14' LT.
FL = 678.47
INV. 672.56 12" NE

ST-CB 25
CATCH BASIN, TY C, TY 11 V
STA. 66+14, 22' RT.
FL = 679.28
INV. 676.26 12" W

## STORM SEWER PIPES

ST-P 36
SEE PROFILE

ST-P 37
SEE PROFILE

ST-P 37A
SEE PROFILE

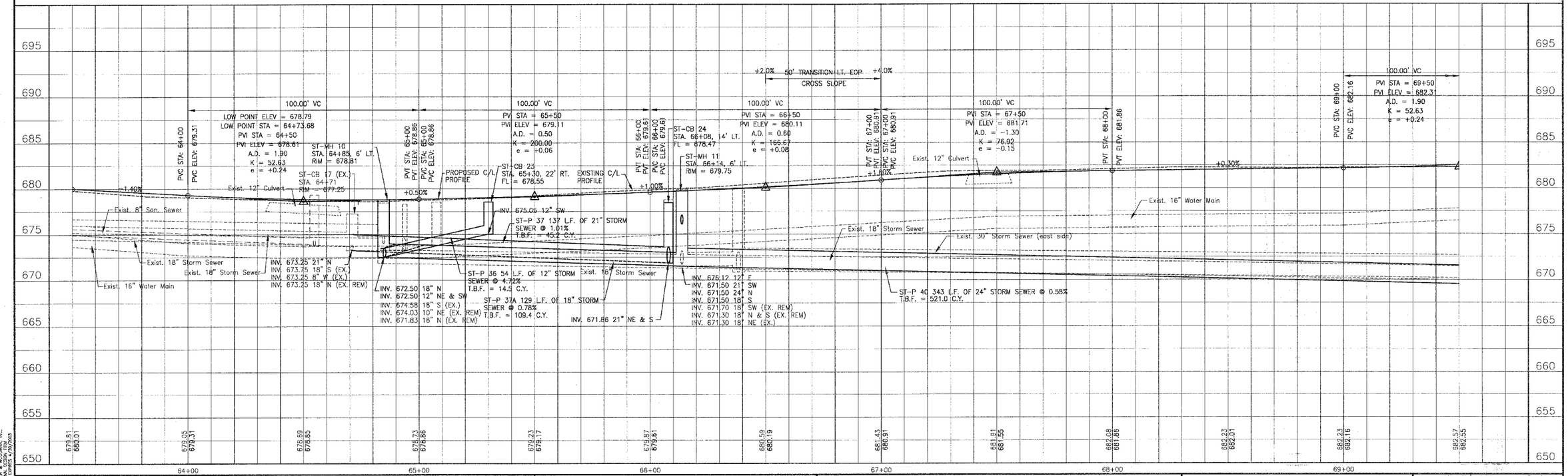
ST-P 37B
12 L.F. OF 12" STORM SEWER @ 0.50%
T.B.F. = 8.1 C.Y.

ST-P 38
10 L.F. OF 21" STORM SEWER @ 3.61%
T.B.F. = 9.0 C.Y.

ST-P 39
28 L.F. OF 12" STORM SEWER @ 0.50%
T.B.F. = 3.7 C.Y.

ST-P 40
SEE PROFILE

# LOCKWOOD AVENUE




| CONSULTANTS | REV. NO. | DATE | DESCRIPTION |
|---|---|---|---|
| | 1 | 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 10:14

BAXTER & WOODMAN Consulting Engineers

Baxter & Woodman
Crystal Lake, Illinois 815.459.1260
Burlington, Wisconsin 262.763.7834
Mokena, Illinois 708.478.2090
DeKalb, Illinois 815.787.3111
Crayslake, Illinois 847.223.5088
Rockford, Illinois 815.489.1551

**CITY OF OAK FOREST, ILLINOIS**
**LOCKWOOD AVENUE IMPROVEMENTS**

**LOCKWOOD AVENUE**
**STA. 63+50 TO STA. 69+50**
**DRAINAGE & UTILITY PLAN**

| DESIGNED BY | SCALE VERT: 1"=5' |
|---|---|
| NJP/MCU | HORIZ: 1"=20' |
| DRAWN BY | PROJECT NO. |
| UKB | 030036 |
| CHECKED BY | SHEET NO. |
| LDH | 28 OF 66 |
| DATE 6-08-04 | |

COPYRIGHT © 2004 BY BAXTER & WOODMAN, INC.
STATE OF ILLINOIS PROFESSIONAL DESIGN FIRM
CORP. NO. 184.000717 EXPIRES 4/30/2005