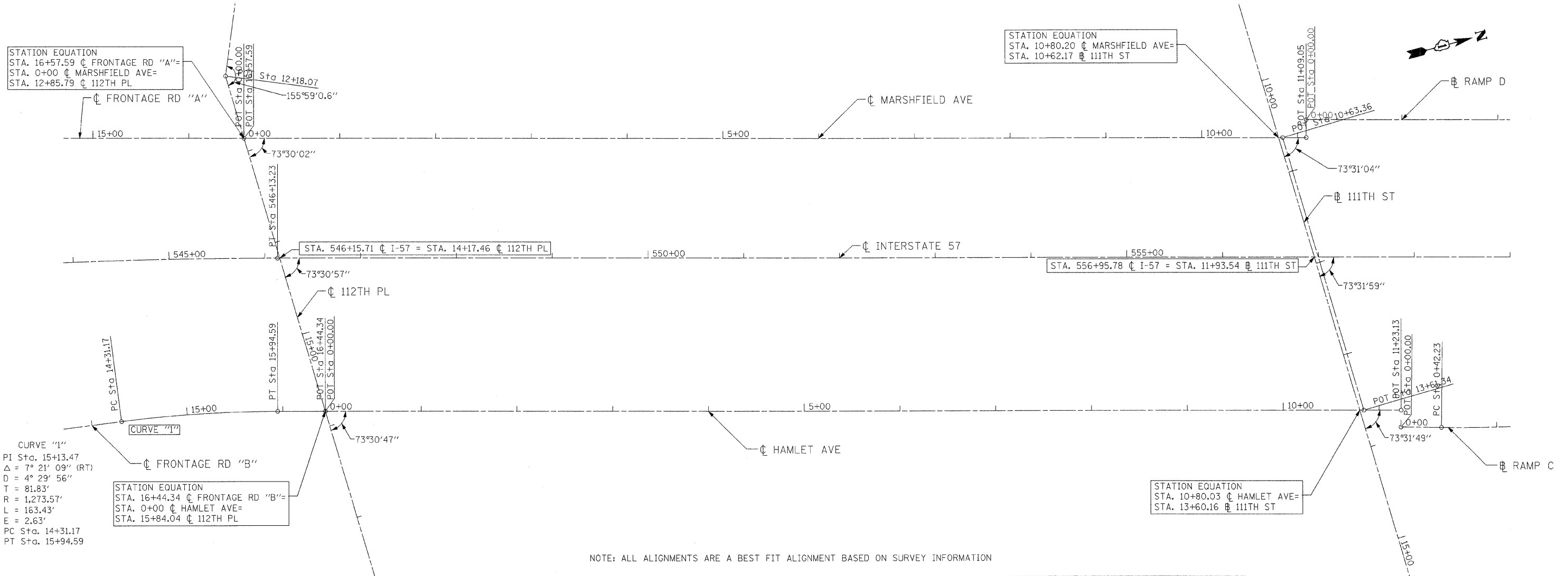


| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-----------------------|-----------|----------|------------------|-----------|
| 57 | 1920.1B-R | COOK | 101 | 015 |
| STA. | | TO STA. | | |
| FED. ROAD DIST. NO. 1 | | ILLINOIS | FED. AID PROJECT | |
| CONTRACT NO. 62533 | | | | |

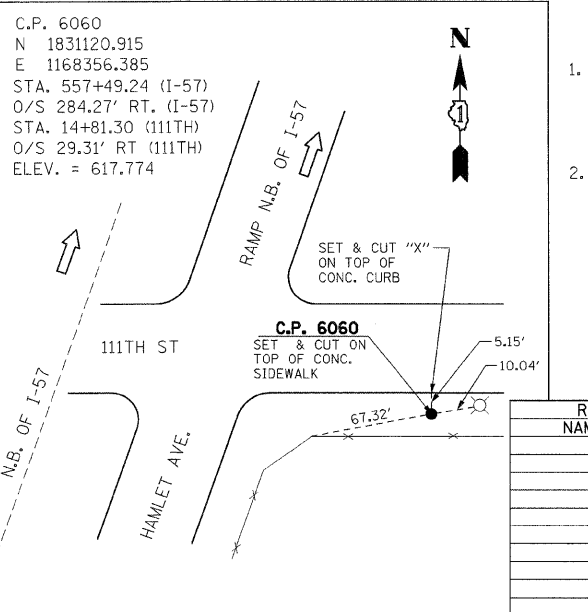
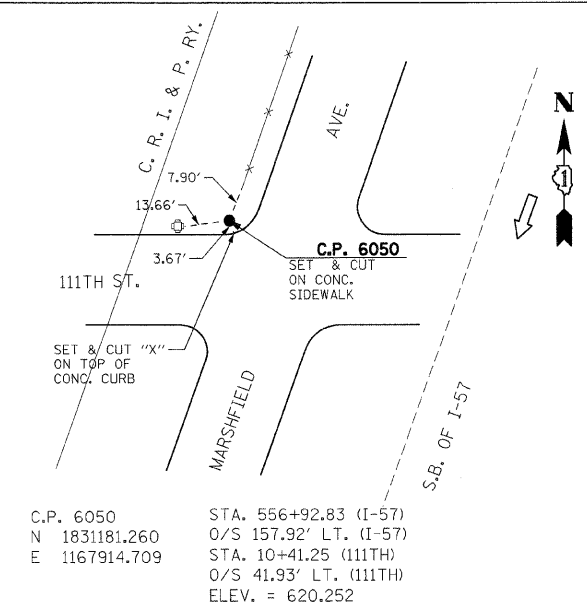
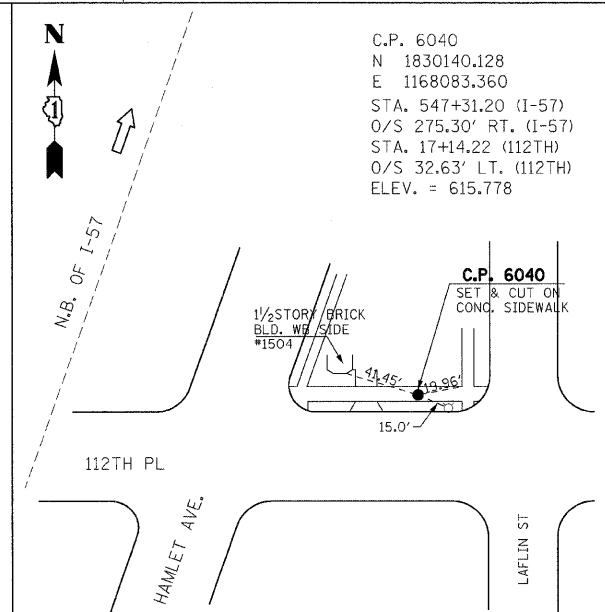
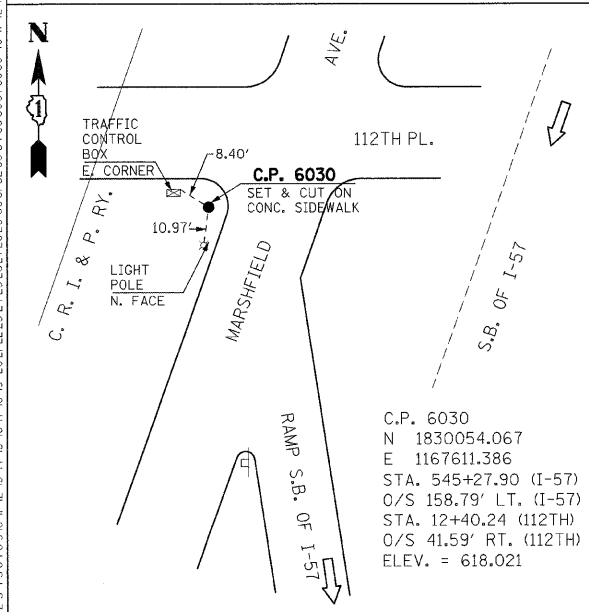
HAMLET AVE AND MARSHFIELD AVE TIE DATA

| FRONTAGE ROAD | FRONTAGE RD STA. | MAINLINE STA. | MAINLINE O/S | NORTHING | EASTING |
|----------------|------------------|---------------|--------------|------------------|------------------|
| MARSHFIELD AVE | 0+00.00 | 545+79.10 | 126.36' LT | 1,830,096.788760 | 1,167,655.879998 |
| HAMLET AVE | 0+00.00 | 546+62.97 | 159.73' RT | 1,830,104.248481 | 1,167,954.038967 |



NOTE: ALL ALIGNMENTS ARE A BEST FIT ALIGNMENT BASED ON SURVEY INFORMATION

HECHTBR
 1-6-2009, 13:55:56
 I:\2009\1920.1B-R\1920.1B-R_015.DWG
 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62



- BENCHMARK DESCRIPTIONS**
- BENCH MARK LOCATED AT THE INTERSECTION OF WEST 112TH PLACE, WEST MONTEREY AVENUE AND SOUTH MARSHFIELD AVE. BENCH MARK IS A CROSS NOTCH ON WEST FLANGE BOLT OF FIRE HYDRANT LOCATED AT THE NORTHWEST CORNER OF INTERSECTION, ELEVATION= 619.17 FEET.
 - BENCH MARK LOCATED AT THE INTERSECTION OF WEST 111TH ST AND S. HAMLET AVE. BENCH MARK IS A CROSS-NOTCH ON NORTH FLANGE BOLT OF THE FIRE HYDRANT LOCATED AT THE SOUTHEAST CORNER OF INTERSECTION, ELEVATION = 619.37 FEET.

| REVISIONS | NAME | DATE |
|-----------|------|------|
| | | |
| | | |
| | | |
| | | |
| | | |

ILLINOIS DEPARTMENT OF TRANSPORTATION
 112TH PLACE OVER
 F.A.I ROUTE 57 (INTERSTATE 57)

ALIGNMENT & TIES

SCALE: 1"=50'
 DATE: 01/16/09

DRAWN BY: BRH
 CHECKED BY: ACL

TENG
 TENG & ASSOCIATES, INC.
 ENGINEERS/ARCHITECTS/PLANNERS
 255 N. MICHIGAN AVE. CHICAGO, IL 60601
 TELEPHONE: 312/616-0000