



8% MAX. ROLLOVER
 BETWEEN TRAVEL LANE & SHOULDER

PROPOSED LEGEND:

- ① PORTLAND CEMENT CONCRETE PAVEMENT 10 3/4" (JOINTED)
- ② STABILIZED SUBBASE (HMA), 4 1/2"
- ③ AGGREGATE SUBGRADE IMPROVEMENT 12"
- ④ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24
- ⑤ CONCRETE MEDIAN SURFACE, 4 INCH
- ⑥ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- ⑦ CONCRETE BARRIER, DOUBLE FACE, 32 INCH HEIGHT
- ⑧ TOPSOIL FURNISH AND PLACE, 6"
- ⑨ CONCRETE BARRIER, SINGLE FACE, 32 INCH HEIGHT
- ⑩ LONGITUDINAL SAWED JOINT WITH NO. 6 TIE BARS @ 30" CTS
- ⑪ LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6 TIE BARS @ 24" CTS
- ⑫ AGGREGATE SHOULDERS, TYPE B 6"

- ⑬ CONCRETE BARRIER BASE
- ⑭ CONCRETE MEDIAN, TYPE SB 6.12
- ⑮ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑯ PORTLAND CEMENT CONCRETE SIDEWALK 5 INCH
- ⑰ SEEDING (SEE LANDSCAPE PLANS)
- ⑱ NO. 6 TIE BARS @ 24" CTS
- ⑲ POLYMERIZED BITUMINOUS MATERIALS (PRIME COAT)
- ⑳ POLYMERIZED HMA SURFACE, MIX "F", N90, 1-3/4"
- ㉑ POLYMERIZED HMA BINDER, IL-19.0, N90, 2-1/4"
- ㉒ CONCRETE MEDIAN, TYPE SM (SPECIAL)
- ㉓ PORTLAND CEMENT CONCRETE BASE COURSE WIDENING 10"
- ㉔ CONCRETE MEDIAN, TYPE SB (SPECIAL)
- ㉕ HMA SURFACE REMOVAL, VARIABLE DEPTH
- ㉖ STRIP REFLECTIVE CRACK CONTROL TREATMENT
- ㉗ HOT-MIX ASPHALT SHOULDER
- ㉘ HMA SURFACE COURSE, MIX "D", N70 1 1/2"
- ㉙ 4" PVC (SURVEILLANCE)
- ㉚ AGGREGATE FILL
- ㉛ SAND FILL
- ㉜ CORRUGATED MEDIAN
- ㉝ PORTLAND CEMENT CONCRETE SHOULDERS 10 3/4"
- ㉞ GEOTECHNICAL FABRIC FOR GROUND STABILIZATION
- ㉟ TOPSOIL FURNISH & PLACE, 24"



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|-------------------------|---------------|-----------|
| USER NAME = mkostr | DESIGNED - AS | REVISED - |
| PLOT SCALE = 10:1 | DRAWN - FZ | REVISED - |
| PLOT DATE = 19-OCT-2012 | CHECKED - AS | REVISED - |
| | DATE 10/19/12 | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PROPOSED TYPICAL SECTIONS - MANNHEIM ROAD

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|--------|-----------|-----------|------|---------|
| SCALE: | SHEET NO. | OF SHEETS | STA. | TO STA. |
|--------|-----------|-----------|------|---------|

TYP-4

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---------------------------|-------------|--------|--------------|-----------|
| 330 | 0105 WRS&HB | COOK | 605 | 38 |
| CONTRACT NO. 60G37 | | | | |
| ILLINOIS FED. AID PROJECT | | | | |