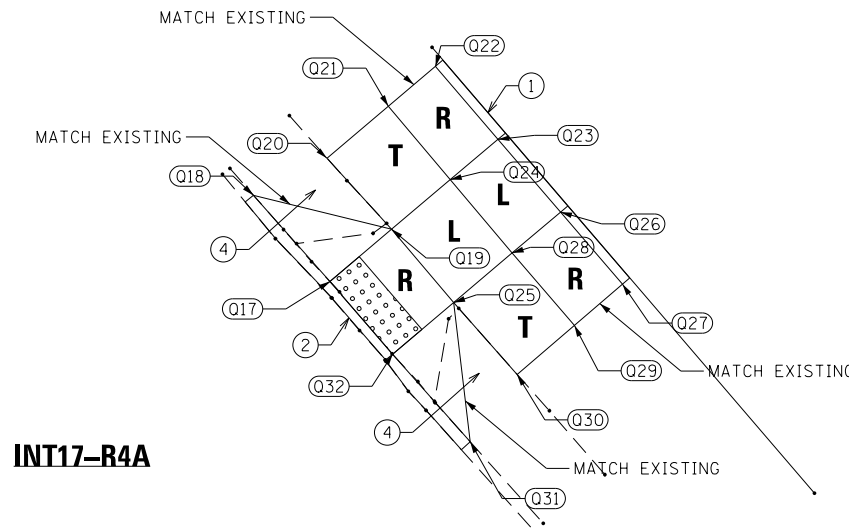
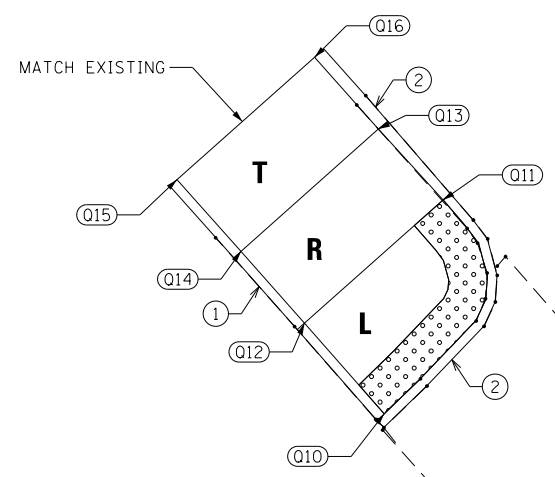


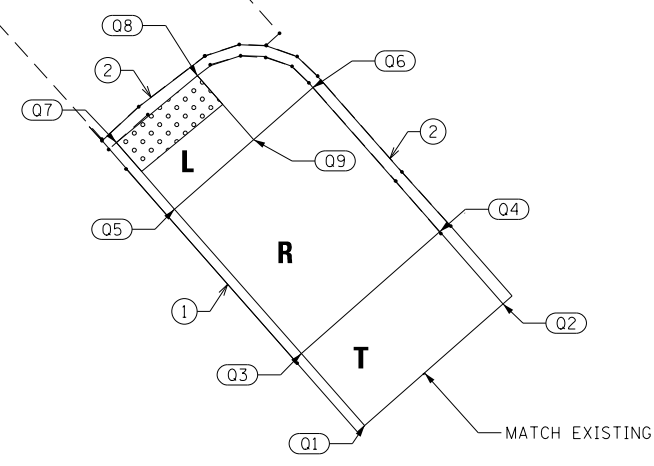
APPROX. E. STATE 159/145 (N. MAIN ST)



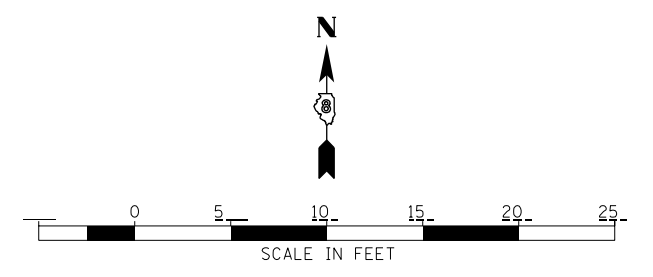
INT17-R4A



INT17-R1A



INT17-R2A



LEGEND AND KEYNOTES

- DETECTABLE WARNINGS
- L** - LANDING AREA
- R** - RAMP
- T** - TRANSITION SECTION
- ① SIDE CURB - POUR MONOLITHIC WITH RAMPS AND SIDEWALKS (TYP.)
- ② REPLACE ROADWAY CURB (MATCH EXISTING EDGE ASPHALT ROADWAY - COORDINATE WITH ROADWAY PAVEMENT OVERLAY IF APPLICABLE)
- ③ REPLACE CURB AND GUTTER SECTION (MATCH ASPHALT AT OUTER EDGE OF GUTTER (CROSS-SLOPE OF GUTTER MAY VARY))
- ④ REMOVE AND REINSTALL BRICK PAVEMENT TO NEW CONFIGURATION. REMOVE BRICKS WITHIN 24" OF THE NEW CONSTRUCTION. CONTRACTOR TO COMPACT SUBGRADE TO 95%, REPLACE AND RECOMPACT SAND BASE, AND REINSTALL AND CUT EXISTING BRICKS AS NEEDED TO NEAT LINES AND SMOOTH SURFACE.

CONSTRUCTION NOTES:

1. CONTRACTOR SHALL VERIFY EXISTING CONDITIONS PRIOR TO CONSTRUCTION OF ANY RAMP OR SIDEWALK ELEMENTS.
2. PROPOSED ELEVATIONS SHOWN SHALL BE REFINED AS NEEDED TO MEET EXISTING CONDITIONS.
3. SLOPES ON LANDING SHALL BE PREFERABLY NO MORE THAN 1.5% (2% ABSOLUTE MAX.) IN ALL DIRECTIONS.
4. RUNNING SLOPES ON RAMPS SHALL BE 8.3% MAX., CROSS SLOPES ON RAMPS SHALL BE PREFERABLY NO MORE THAN 1.5% (2% ABSOLUTE MAX.).
5. ELEVATIONS SHOWN ARE TOP OF SIDEWALK ELEVATION UNLESS OTHERWISE NOTED. SEE SPECIAL PROVISION ADA ADA RAMP COORDINATED AND ELEVATIONS FOR POINT REFERENCE DATA.

INTERSECTION 17

| | | | |
|---------------|----------------------|------------------|-----------------|
| FILE NAME = | USER NAME = \$USER\$ | DESIGNED - _____ | REVISED - _____ |
| \$FILEL\$ | | DRAWN - _____ | REVISED - _____ |
| \$MODELNAME\$ | | CHECKED - _____ | REVISED - _____ |
| | PLOT DATE = \$DATE\$ | DATE - _____ | REVISED - _____ |

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

RAMP DETAILS

SCALE: _____ SHEET ____ OF ____ SHEETS STA. _____ TO STA. _____

| | | | | |
|---------------------------|------------------------|---------|--------------------|-----------|
| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 789/592 | (27, 56RS-1, 65-2RS-4) | MADISON | 74 | 46 |
| EDWARDSVILLE ADA RAMPS | | | CONTRACT NO. 76G71 | |
| ILLINOIS FED. AID PROJECT | | | | |