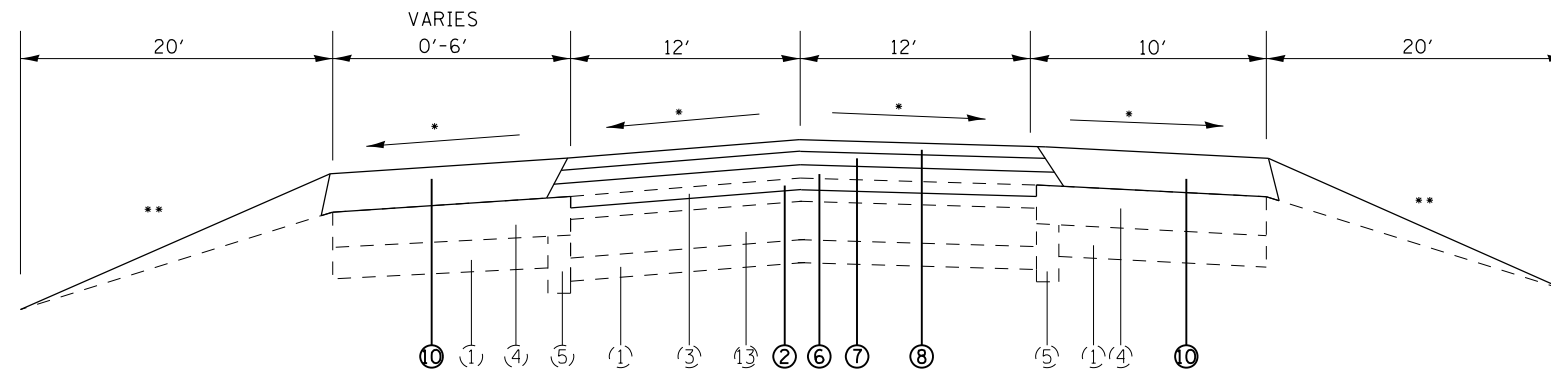
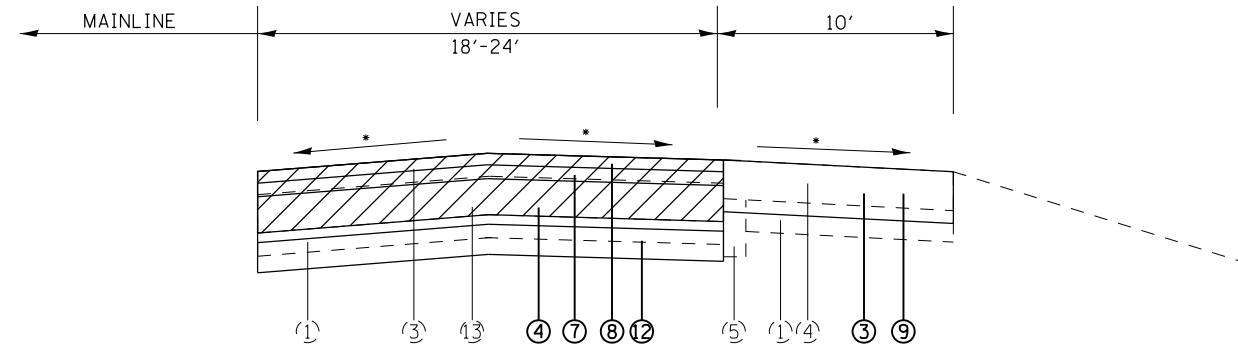


PROPOSED PAVEMENT REMOVAL, 14''

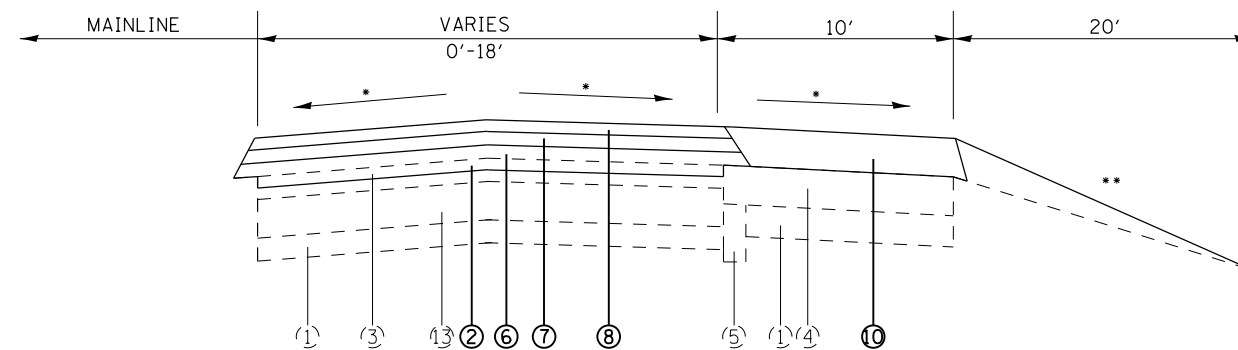
# TYPICAL SECTION #11 I-24 WB TO I-57 NB RAMP CA (LOOKING IN DIRECTION OF TRAVEL)



TO BE USED\*\*\*\*:  
STA. 40+15 TO 45+73



TO BE USED\*\*\*\*:  
STA. 45+73 TO STA. 49+93



TO BE USED:  
STA. 49+93 TO STA. 62+12

**NOTES:**

- MATCH EXISTING SLOPE
- \*\* GRADING AND SHAPING SHOULDERS (SEE SPECIAL PROVISION)
- \*\*\* SEE SHEET 102 FOR TRANSITION DETAILS
- \*\*\*\* SEE SHEET 96 FOR BUTT JOINT DETAIL

EXISTING

- ① AGGREGATE BASE
- ② 10" PCC PAVEMENT
- ③ HMA SURFACE, 4"
- ④ HMA SHOULDER, 8"
- ⑤ PIPE UNDERDRAINS, 4"
- ⑥ FULL-DEPTH HMA PAVEMENT, 16 3/4"
- ⑦ SUBBASE GRANULAR MATERIAL, TYPE A, 12"
- ⑧ HMA SHOULDERS, 16 3/4"
- ⑨ CONCRETE BARRIER, DOUBLE FACE, 42" HEIGHT
- ⑩ HIGH TENSION CABLE
- ⑪ HMA BINDER 14 1/4"
- ⑫ HMA SURFACE 1 1/2"
- ⑬ 8" PCC PAVEMENT

PROPOSED

- ① HMA SURFACE REMOVAL, 4"
- ② HMA SURFACE REMOVAL, 2"
- ③ PAVED SHOULDER REMOVAL
- ④ HMA BINDER COURSE, N90, IL-19.0 FG, 12 1/2"
- ⑤ HMA BINDER COURSE, N90, IL-19.0 FG, 7 1/2"
- ⑥ HMA BINDER COURSE, N90, IL-19.0 FG, 5 1/2"
- ⑦ POLYMERIZED HMA BINDER COURSE, N90, IL-19.0 FG, 2 1/4"
- ⑧ POLYMERIZED HMA SURFACE COURSE, MIX E, N90, 2"
- ⑨ HMA SHOULDERS, 12"
- ⑩ HMA SHOULDERS, 7 3/4"
- ⑪ HMA SHOULDERS, 2"
- ⑫ SUBBASE GRANULAR MATERIAL, TYPE A, 12"
- ⑬ SHOULDER RUMBLE STRIP
- ⑭ VARIABLE DEPTH MILLING, PAID AS HMA SURFACE REMOVAL, 2"

|  |                                    |            |           |
|--|------------------------------------|------------|-----------|
| FILE NAME =                            | USER NAME = colemm                 | DESIGNED - | REVISED - |
| c:\pwwork\pwwork\colemm\d0351283\78380 | shb-tp-sch_ties_geopakelements.dgn | DRAWN -    | REVISED - |
| Default                                | PLOT SCALE = 100.0000' / 1"        | CHECKED -  | REVISED - |
|  | PLOT DATE = 8/22/2014              | DATE -     | REVISED - |

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

RAMP TYPICAL SECTIONS

SCALE: SHEET OF SHEETS STA. TO STA.

| F.A.I. RTE.               | SECTION | COUNTY     | TOTAL SHEETS       | SHEET NO. |
|---------------------------|---------|------------|--------------------|-----------|
| 57                        | *       | WILLIAMSON | 107                | 34        |
| ILLINOIS FED. AID PROJECT |         |            | CONTRACT NO. 78380 |           |