



SE = 7.2%, SE RUNOFF LENGTH = 173'

|  |                |           |   |   |      |          |  |             |                    |        |              |           |
|--|----------------|-----------|---|---|------|----------|--|-------------|--------------------|--------|--------------|-----------|
| USER NAME = aparksgw<br>PLOT SCALE = 2.0000' / 1" / 1"<br>PLOT DATE = Sep-05-2013 09:27:22AM | DESIGNED - BTM | REVISED - | <b>STATE OF ILLINOIS</b><br><b>DEPARTMENT OF TRANSPORTATION</b> | <b>SUPERELEVATION TRANSITION DETAILS</b><br><b>TR 420</b> |      |          |  | F.A.I. RTE. | SECTION            | COUNTY | TOTAL SHEETS | SHEET NO. |
|  | DRAWN - BTM    | REVISED - |   | 72  | *    | SANGAMON | 194  | 174         |                    |        |              |           |
|  | CHECKED - JSA  | REVISED - |   | *(84-10-1RS-3,84-10-2RS-4)BR,1                            |      |          |  |             | CONTRACT NO. 72C90 |        |              |           |
| DATE - 12/19/12  | REVISED -      | SCALE:    | SHEET NO.   | OF SHEETS   | STA. | TO STA.  | ILLINOIS FED. AID PROJECT<br>(84-10-1,2)RS-3 & (84-10-2)RS-4 |             |                    |        |              |           |