

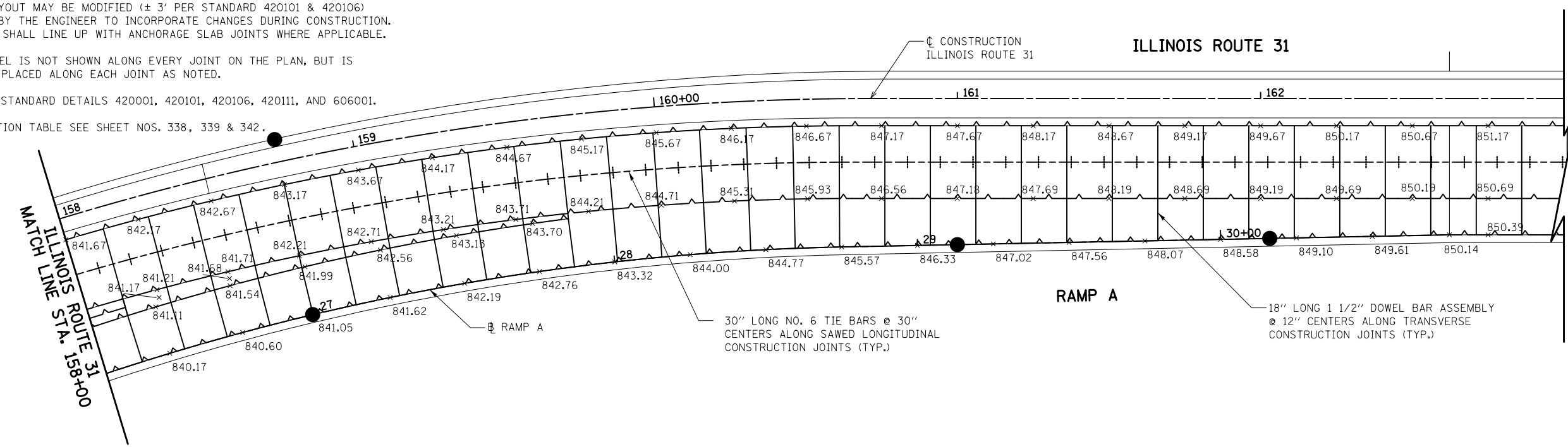
LEGEND

- (XXX.XX) EXISTING PAVEMENT ELEVATION
- XXX.XX PROPOSED PAVEMENT ELEVATION
- CONSTRUCTION JOINT WITH TIE BARS
- SAWED JOINT WITH TIE BARS
- CONTRACTION JOINT WITH DOWEL BARS
- EXPANSION JOINT WITH DOWEL BARS

**ILLINOIS ROUTE 31
RAMP A**

NOTES

1. TRANSVERSE DOWELED JOINTS SHALL BE SPACED AT 15' O.C. (TYP.) IN THE PORTLAND CEMENT CONCRETE PAVEMENT, 9 3/4" (JOINTED) UNLESS OTHERWISE NOTED. JOINT LAYOUT MAY BE MODIFIED (\pm 3' PER STANDARD 420101 & 420106) UPON APPROVAL BY THE ENGINEER TO INCORPORATE CHANGES DURING CONSTRUCTION. ROADWAY JOINTS SHALL LINE UP WITH ANCHORAGE SLAB JOINTS WHERE APPLICABLE.
2. REINFORCING STEEL IS NOT SHOWN ALONG EVERY JOINT ON THE PLAN, BUT IS INTENDED TO BE PLACED ALONG EACH JOINT AS NOTED.
3. REFERENCE IDOT STANDARD DETAILS 420001, 420101, 420106, 420111, AND 606001.
4. FOR SUPERELEVATION TABLE SEE SHEET NOS. 338, 339 & 342.



**ILLINOIS ROUTE 31
RAMP A**



FILE NAME = ... \D160F72-sht-gradring-04.dgn	USER NAME = akw	DESIGNED - GAB	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	JOINTING & GRADING PLAN			O.R. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / in.	CHECKED - GAB	REVISED -					0003	18A-2	MCHENRY	825	332
PLOT DATE = 5/2/2012	DATE = 5/3/2012	REVISED -	REVISED -	SCALE: 1" = 20'	SHEET NO. 4 OF 16 SHEETS	STA.	TO STA.	CONTRACT NO. 60F72				
FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT												