LEGEND

(XXX.XX) EXISTING PAVEMENT ELEVATION

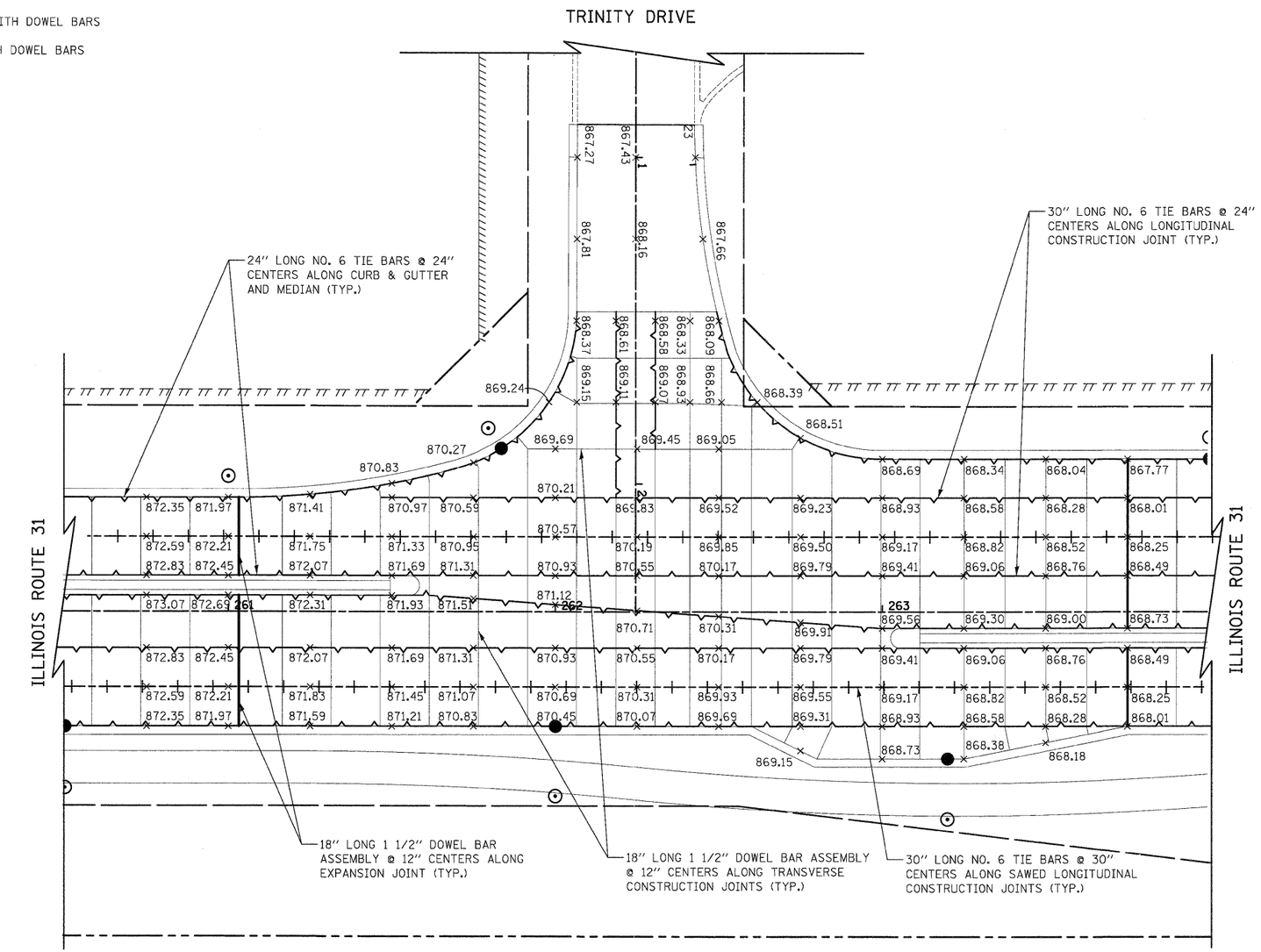
XXX.XX PROPOSED PAVEMENT ELEVATION

CONSTRUCTION JOINT WITH TIE BARS

SAWED JOINT WITH TIE BARS

CONTRACTION JOINT WITH DOWEL BARS

EXPANSION JOINT WITH DOWEL BARS



NOTES

1. TRANSVERSE DOWELED JOINTS SHALL BE SPACED AT 15' O.C. (TYP.) IN THE PORTLAND CEMENT CONCRETE PAVEMENT, 10" (JOINTED) UNLESS OTHERWISE NOTED. JOINT LAYOUT MAY BE MODIFIED (± 3' PER STANDARD 420101 & 420106) UPON APPROVAL BY THE ENGINEER TO INCORPORATE CHANGES DURING CONSTRUCTION.
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.

20 0 20
SCALE IN FEET

FILE NAME = Y:\2278 Virginia Klasen\cad\sheet\12-IntersectionGrading\2278_ING_03.dgn	USER NAME = dte	DESIGNED - DTE	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	JOINTING AND GRADING PLAN			F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN - DTE	REVISED -					3887	96-00209-01-PV	McHENRY	271	122
	PLOT SCALE = 20.0000 ' / in.	CHECKED - GAB	REVISED -							CONTRACT NO. 63553		
	PLOT DATE = 10/24/2011	DATE - 10/24/11	REVISED -		SCALE: 1" = 20'	SHEET NO. 3 OF 4 SHEETS	STA. 260+45 TO STA. 264+00	FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT HPP-4064(003)		