



ORIENTATION OF RACEWAYS SHALL BE COORDINATED WITH CIRCUIT DIRECTIONS AND BE INSPECTED BY THE ENGINEER PRIOR TO CONCRETE PLACEMENT

25.4 (1-INCH) PVC TO GROUND FIELD OF 3 GROUND RODS IN A 3.048 m (10 FT). TRIANGLE CONNECTED VIA BARE COPPER WIRE. VERIFY EXACT LOCATION OF GROUND FIELD WITH THE ENGINEER. NO GROUND WELL SHALL BE PLACED IN CONCRETE PAD IN FRONT OF CONTROLLER.

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USER NAME = #USER#	DESIGNED - BDB/CMP	REVISED -
PLLOT SCALE = #SCALE#	DRAWN - JCC	REVISED -
PLLOT DATE = 12/28/2007	CHECKED - BDB	REVISED -
	DATE - 12-31-07	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 394 SAFETY IMPROVEMENTS - GOODNOW ROAD TO BURRVILLE ROAD
LIGHTING DETAILS - IDOT BE-205

SCALE: 1" = 50' SHEET NO. 17 OF 22 SHEETS STA. TO STA.

F.A.P. RTE. 332	SECTION 2007-044 I	COUNTY WILL & COOK	TOTAL SHEETS 53	SHEET NO. 47
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 60D34	

