

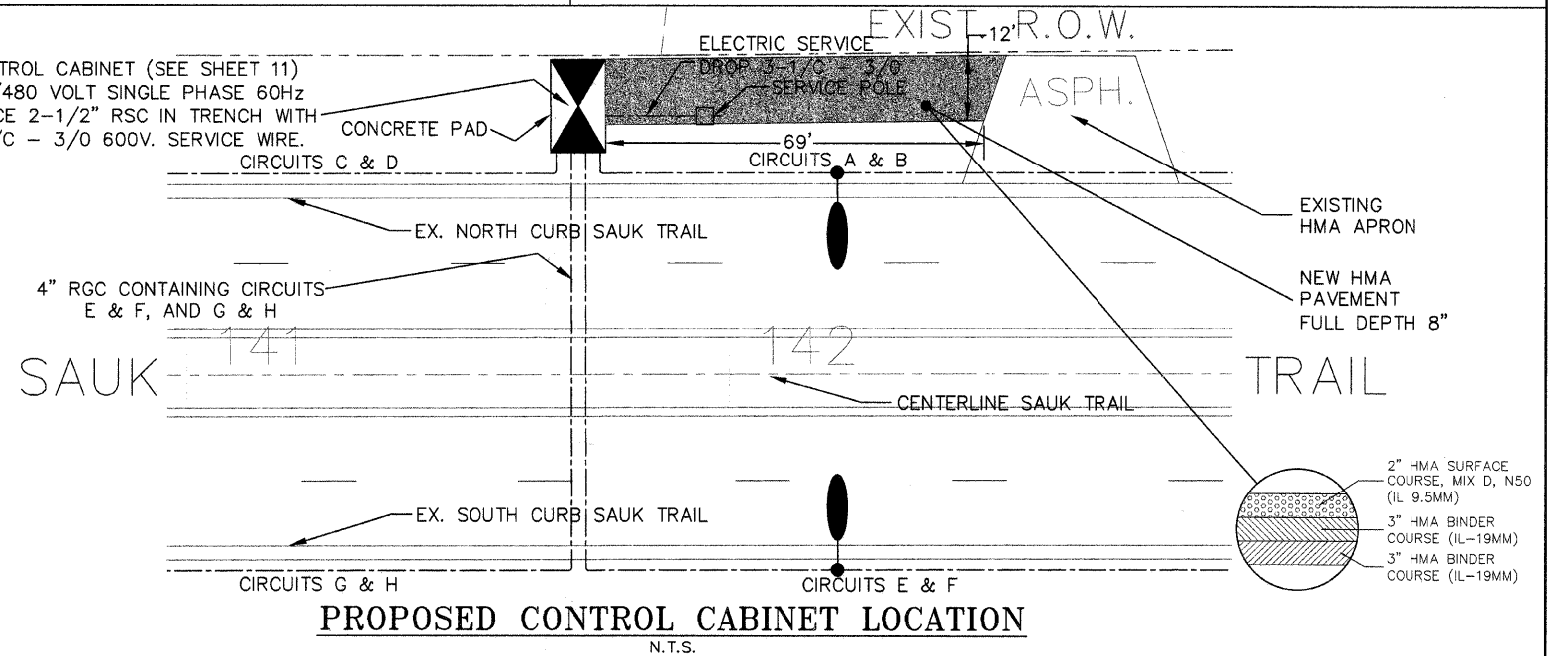
BREAKAWAY TRANSFORMER BASE

N.T.S.

NOTES:

- BEFORE INSTALLATION OF BREAKAWAY BASE, USER SHOULD CONSULT WITH AUTHORIZED DISTRIBUTOR REGARDING USERS PROPOSED APPLICATION, LOAD REQUIREMENTS AND INSTALLATION METHODS. FAILURES CAN RESULT FROM USERS MISAPPLICATION OR IMPROPER INSTALLATION. TO APPROACH OPTIMUM STATIC LOADS, USE THE LARGEST POSSIBLE BOLT CIRCLES. SHIMS SHALL NOT BE USED.

CONTROL CABINET (SEE SHEET 11)
240/480 VOLT SINGLE PHASE 60Hz
SERVICE 2-1/2" RSC IN TRENCH WITH
3-1/C - 3/0 600V. SERVICE WIRE.



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ILLINOIS REGISTERED DESIGN FIRM No. 184-001172

CIVIL ENGINEERING LAND SURVEYING ENVIRONMENTAL LAND PLANNING GPS SERVICES

Village of South Chicago Heights
Sauk Trail Lighting Project

FILE NAME =	USER NAME =	DESIGNED - S.M.H.	REVISED - 8-26-09
		DRAWN - J.A.R.	REVISED - 10-12-09
		CHECKED - S.M.H.	REVISED - 11-12-09
		DATE - 7-31-09	REVISED - 11-16-09

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

Installation Details

SCALE: N.T.S. SHEET NO. 10 OF 15 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1632	09-00059-00-LT	COOK	15	10
CONTRACT No. 63327			ILLINOIS FED. AID PROJECT ARA - 9003 (367)	