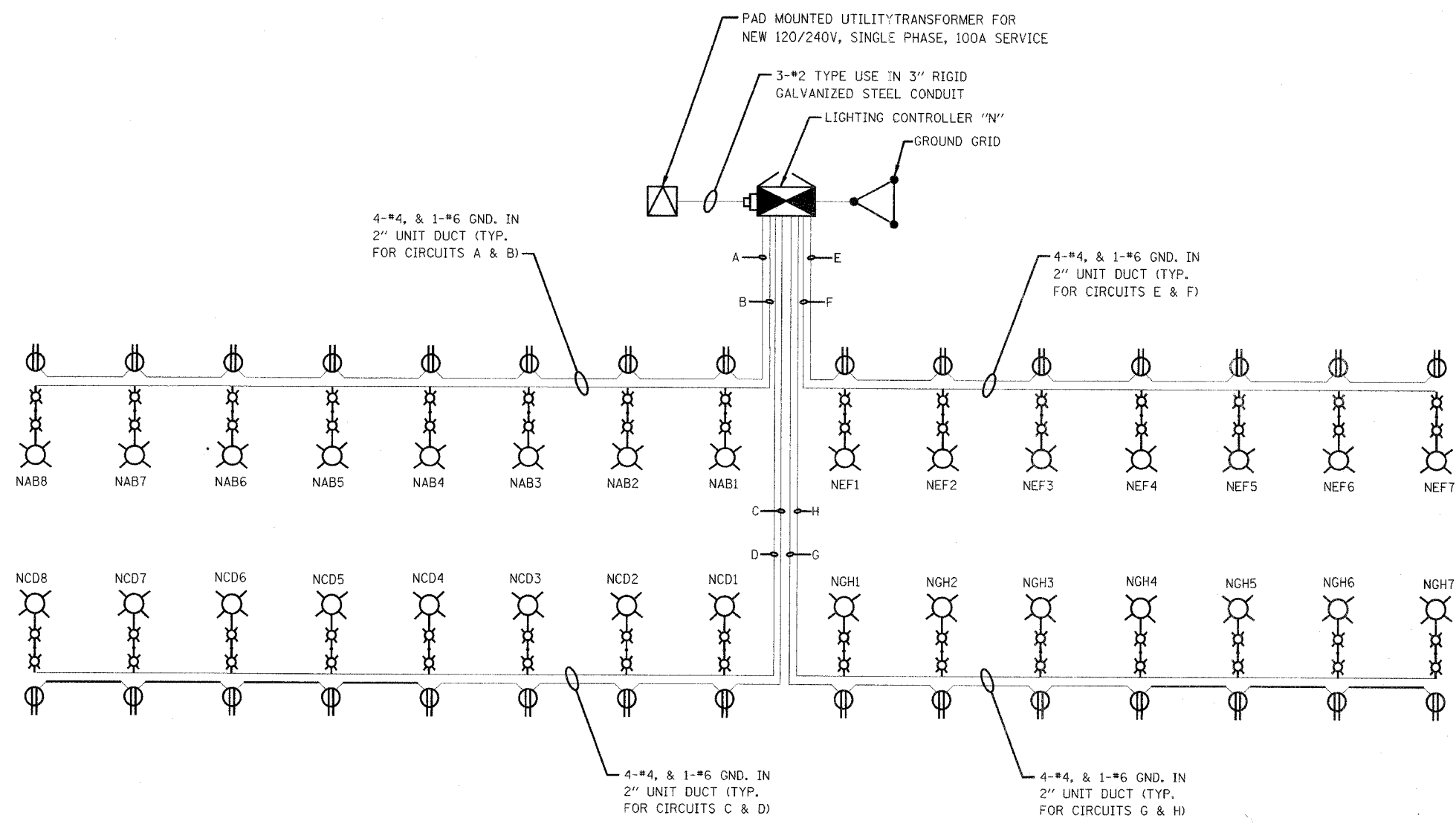


F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3537	5Y-R-4	DUPAGE	397	276
STA.		TO STA.		
FED. ROAD DIST. NO. 1		ILLINOIS	FED. AID PROJECT	
CONTRACT NO. 62295				



NOTE:
ALL PANELBOARDS AND CIRCUIT BREAKERS FOR LIGHTING CONTROLLER "N" MUST BE 100 PERCENT RATED.

CIRCUIT	POLE NUMBER	PHASE 1 (BLACK) AMP	PHASE 2 (RED) AMP	BREAKER SIZE	REMARKS
A	1	10.5		20	FESTOON
B	6, 8	15.4	15.4	20	
C	2	10.5		20	FESTOON
D	7, 9	15.4	15.5	20	
E	3		12.0	20	FESTOON
F	10, 12	17.6	17.6	20	
G	4		12.0	20	FESTOON
H	11, 13	17.6	17.6	20	
I	5			20	SPARE
J	14, 16			20	SPARE
TOTAL		86.6A	89.6A		



NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

LIGHTING CONTROLLER "N"
LOAD TABULATION AND WIRING DIAGRAM

US ROUTE 20 (LAKE STREET)

SCALE:	DRAWN BY: JRH
DATE: 03/01/05	CHECKED BY: DEM

FILES

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