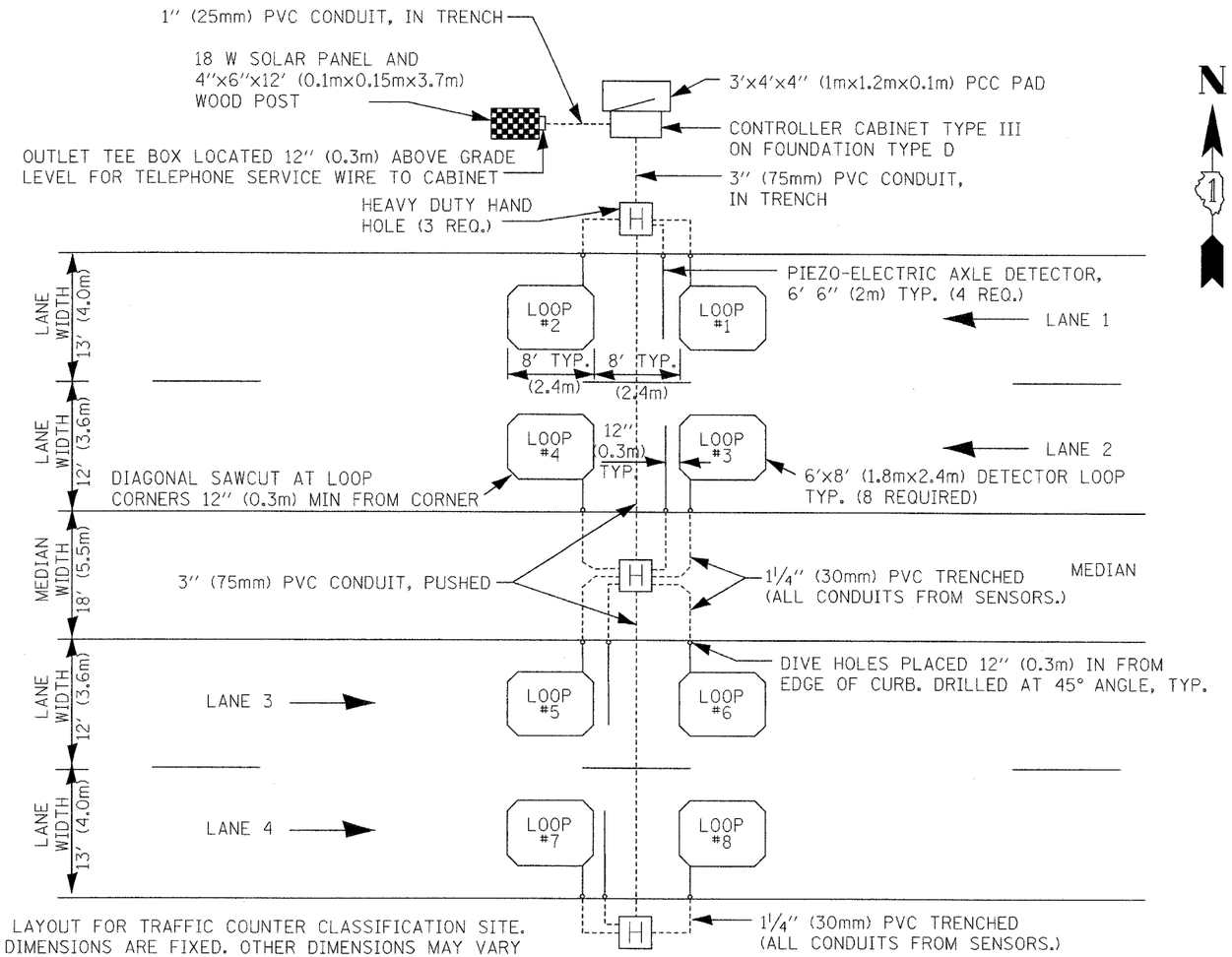
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
337	20 WRS-6	LAKE	38	178
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT	

CONTRACT NO. 62030

SUMMARY OF QUANTITIES

Code	Item	Unit	Quantity
	SALVAGE, STORE AND RE-INSTALL CABINET, MODEM AND SOLAR PANEL	Each	1
81400200	HEAVY DUTY HANDHOLE	Each	3
MX032391	ELECTRIC CABLE IN CONDUIT, CONOGA-30003	Meter	168
MX030341	PIEZO AXLE SENSOR, CLASS II	Meter	8
MX030169	PIEZO ELECTRIC SENSOR CABLE IN CONDUIT	Meter	83
M8150200	TRENCH AND BACKFILL FOR ELECTRICAL WORK	Meter	24
M8100240	CONDUIT IN TRENCH, 30mm PVC	Meter	30
M8100280	CONDUIT IN TRENCH, 75mm PVC	Meter	2
M8101470	CONDUIT PUSHED, 75mm PVC	Meter	26
M8780200	FOUNDATION TYPE D	Meter	1.2
M8860100	DETECTOR LOOP TYPE I	Meter	77



TYPICAL LAYOUT FOR TRAFFIC COUNTER CLASSIFICATION SITE. SENSOR DIMENSIONS ARE FIXED. OTHER DIMENSIONS MAY VARY BASED ON ACTUAL DIMENSIONS AT SITE.

LAYOUT FOR ATR SITE #1520
IL RTE. 22 WEST OF QUENTIN
STA. 11+796, 13.5m LEFT

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
ILLINOIS ROUTE 22

TRAFFIC COUNTER REPLACEMENT

SCALE NTS DRAWN BY SMP
DATE 03/11/05 CHECKED BY BDH