	i .	TOTAL SHEET SHEETS NO.		
114R-1	WILL	355	248	
	TO STA.			
		TO STA.		

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THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS SIGNAL SHALL BE "ECONOLITE" TO MATCH THE EXISTING ADJACENT SYSTEM.

RESTORATION OF WORK AREA, RESTORATION OF THE TRAFFIC SIGNAL WORK AREA OUTSIDE OF THE JOB LIMITS AS SHOWN ON THE PLANS SHALL BE INCIDENTAL TO THE RELATED PAY ITEM SUCH AS FOUNDATION, CONDUIT, HANDHOLE, TRENCH AND BACKFILL, ETC., AND NO EXTRA COMPENSATION SHALL BE ALLOWED, ALL ROADWAY SURFACES SUCH AS SHOULDERS, MEDIANS, SIDEWALKS, PAVEMENT, ETC. SHALL BE REPLACED IN KIND. ALL DAMAGE TO MOWED LAWNS SHALL BE REPLACED WITH AN APPROVED SOD, AND ALL DAMAGE TO UNMOWED FIELDS SHALL BE SEEDED IN ACCORDANCE WITH STANDARD SPECIFICATIONS 252 AND 250 RESPECTIVELY.

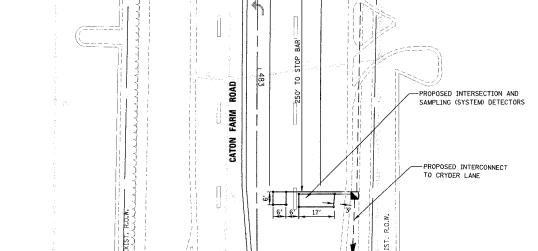
			e /				
EXIST. ROW.	6' 6' 6'	1477	EXIST. R.O.W.				
PROPOSED INTERCONNECT TO PEBBLE BEACH DRIVE	OAD						
PROPOSED INTERSECTION AND SAMPLING SYSTEM DETECTORS	CATON FARM ROAD						
L. x — x — x		L478					
MATCHLINE STATION 478+50 SEE SHEET NO. 247							

-PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTORS -PROPOSED INTERCONNECT

SEE SHEET NO. 247 MATCHLINE STATION 482+50

PROPOSED EXISTING TRAFFIC SIGNAL LEGEND \boxtimes CONTROLLER SERVICE INSTALLATION ф SIGNAL HEAD SIGNAL HEAD WITH BACKPLATE +1> SIGNAL HEAD, PEDESTRIAN $-\Box$ SIGNAL POST 0 MAST ARM ASSEMBLY AND POLE, STEEL MAST ARM ASSEMBLY AND POLE, ALUMINUM 0 COMBINATION MAST ARM ASSEMBLY AND POLE, OH STEEL WITH LUMINAIRE COMMON TRENCH UNIT DUCT HANDHOLE HEAVY DUTY HANDHOLE ☐ "E" Δ DOUBLE HANDHOLE G.S. CONDUIT IN TRENCH(T) OR PUSHED (P) ____ PEDESTRIAN PUSH BUTTON DETECTOR **(** DETECTOR LOOP PREFORMED DETECTOR LOOP CAST IRON JUNCTION BOX 1 Œ' ŏ EMERGENCY VEHICLE SYSTEM DETECTOR •4 CONFIRMATION BEACON •-(0-(] -\>''P' SIGNAL HEAD OPTICALLY PROGRAMMED CONDUIT SPLICE - -WOOD POLE RACEWAY FOR MAGNETIC DETECTOR, TYPE I OR TYPE II ⊗ ⊗"E" VEHICLE DETECTOR, NON COMPENSATED MAGNETIC TYPE RAILROAD CONTROL CABINET $\triangleright \triangleleft \emptyset$ "E" T T "E" TELEPHONE CONNECTION **3** ILLUMINATED SIGN, FIBER OPTIC **(9**) ILLUMINATED SIGN, FIBER OPTIC **®** MICROWAVE VEHICLE SENSOR UNINTERUPTED POWER SUPPLY (UPS) В

NOTE: ALL LOOP DETECTION SHOWN ON THIS PLAN WILL BE "PREFORMED" DETECTION LOOPS.



ILLINOIS DEPARTMENT OF TRANSPORTATION

TRAFFIC SIGNAL INSTALLATION PLAN ILLINOIS ROUTE 59 AND CATON FARM ROAD SHEET 2 OF 2

DRAWN BY BAR DESIGNED BY FA SCALE I"=20' CHECKED BY KMM