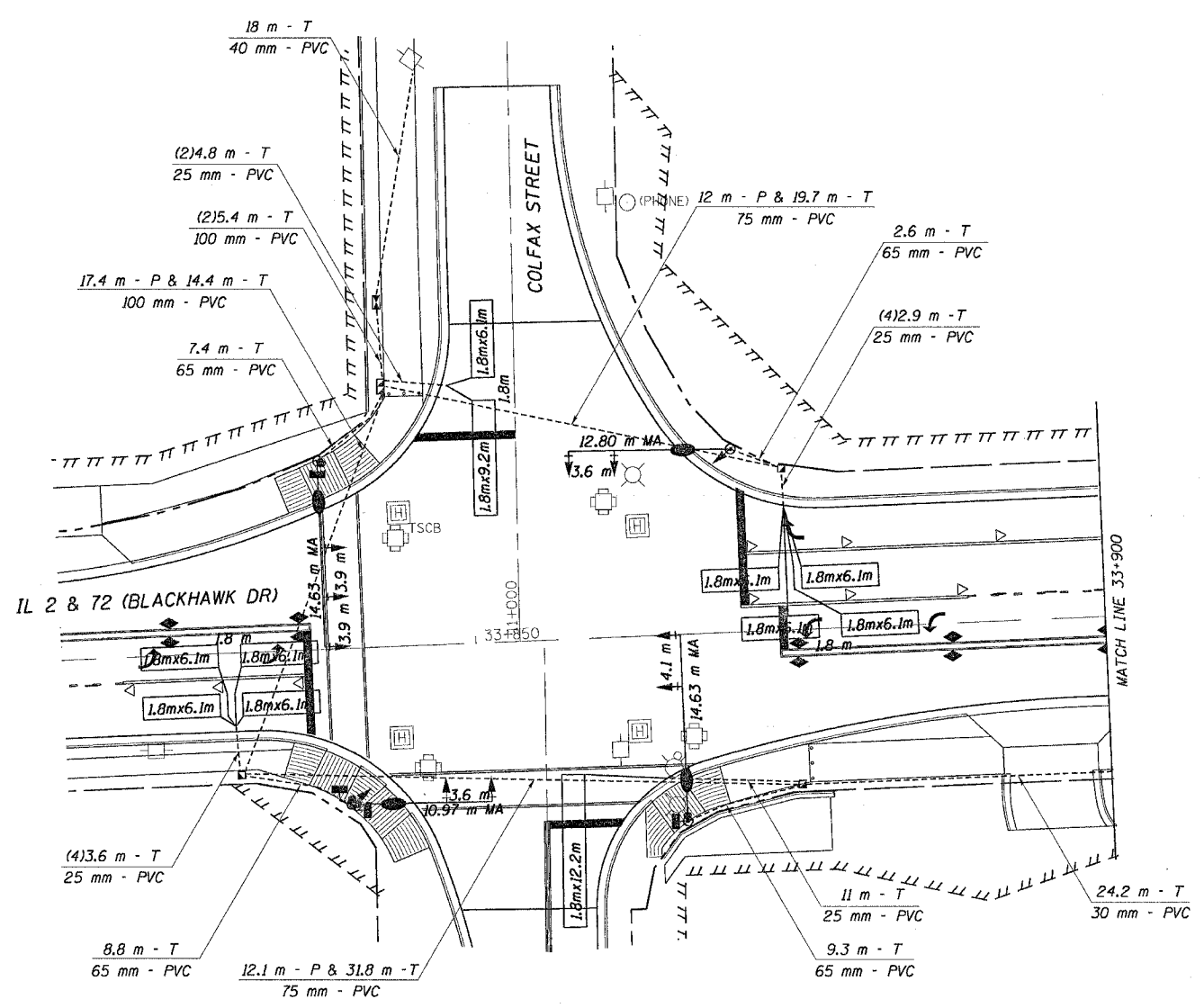


INTERSECTION DESIGN IL 2 AT COLFAX

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
742	37R-2	OGLE	389	132
STA.		TO STA.		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		

64157
SHEET 3 OF 10



LEGEND

- EXISTING CONTROLLER
 - NEW CONTROLLER
 - EXISTING ALUMINUM MAST ARM ASSEMBLY AND POLE
 - NEW ALUMINUM MAST ARM ASSEMBLY AND POLE
 - EXISTING STEEL MAST ARM ASSEMBLY AND POLE
 - NEW STEEL MAST ARM ASSEMBLY AND POLE
 - EXISTING SIGNAL HEAD AND POST
 - NEW SIGNAL HEAD AND POST
 - EXISTING SIGNAL HEAD
 - NEW SIGNAL HEAD WITH BACKPLATE
 - EXISTING PEDESTRIAN HEAD
 - NEW PEDESTRIAN HEAD
 - PEDESTRIAN PUSHBUTTON
 - EXISTING HANDHOLE
 - NEW HANDHOLE
 - NEW JUNCTION BOX
 - NEW HEAVY-DUTY HANDHOLE
 - NEW DOUBLE HANDHOLE
 - EXISTING CONDUIT (LENGTH AND SIZE)
 - NEW LUMINAIRE
 - NEW PVC CONDUIT
- UPPER NUMERAL INDICATES LENGTH
 "T" INDICATES CONDUIT IN TRENCH
 "P" INDICATES CONDUIT PUSHED
 "C" INDICATES CONDUIT COILABLE
 LOWER NUMERAL INDICATES SIZE AND TYPE

FOUNDATIONS - ALL 900 MM. DIA.	
MAST ARM LENGTH	FOUNDATION DEPTH
10.97	3.4 M
12.80	4.0 M
14.63	4.0 M
14.63	4.0 M

REVISIONS	
NAME	DATE
L. HILL	7/5/02
L. HILL	8/27/02

ILLINOIS DEPARTMENT OF TRANSPORTATION

DRAWN BY L.D.HILL
 DATE 7/30/02
 CHECKED BY H.KNUDSON

Mon Aug 30 07:25:35 2004
c:\projects\11026935\ref.pln.dgn