








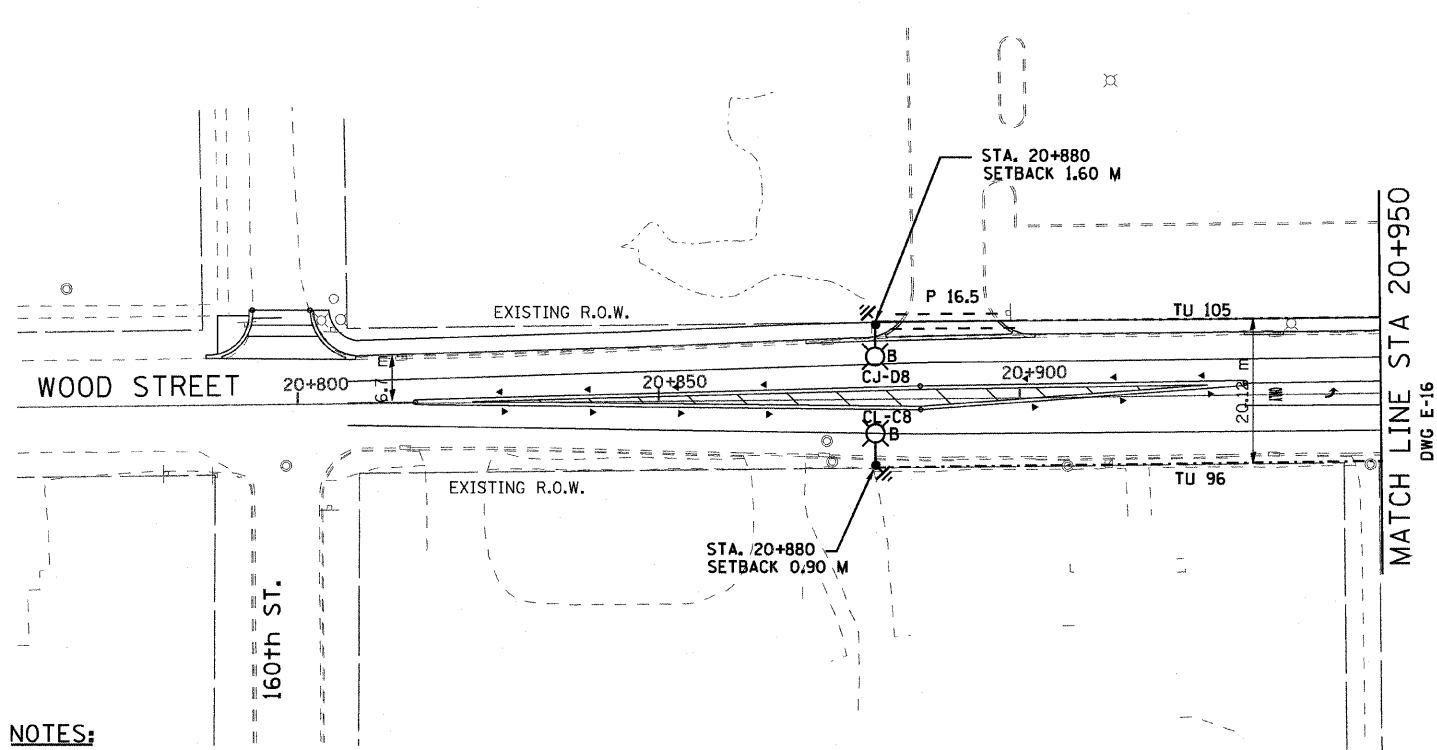
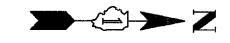


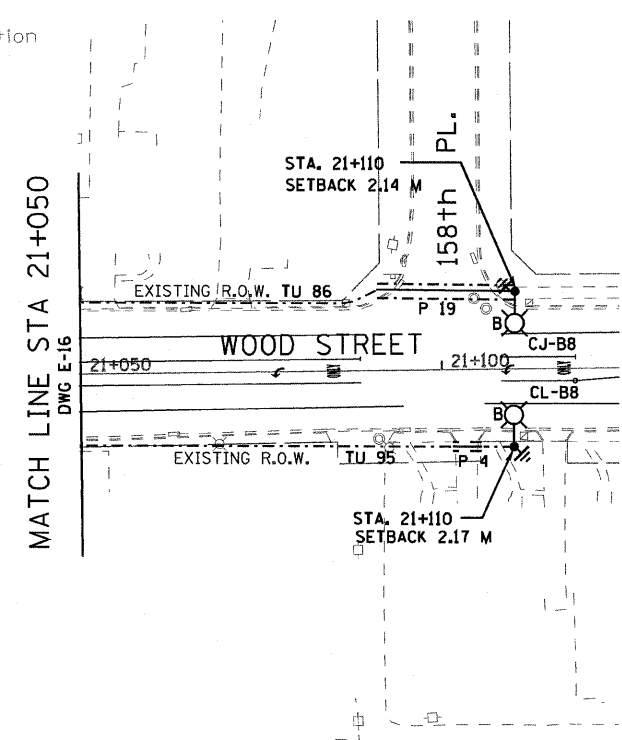
F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	327TR	COOK	541	352
STA. 20+850		TO STA. 21+100		
FED. ROAD DIST. NO.		ILLINOIS FED. AID PROJECT		
CONTRACT NO. 60774				

LEGEND

-  GALVANIZED STEEL CONDUIT PUSHED (P)
UNDER DRIVEWAYS/PAVEMENT 65MM,
XX DENOTES LENGTH IN METERS.
-  PROPOSED ALUMINUM LIGHT POLE (14.5 M M.H.,
2.5M MAST ARM, FOUNDATION & 310W HPS LUMINAIRE.
'CH' DENOTES CONTROLLER NO. 'A' DENOTES CIRCUIT
NUMBER. 'X' DENOTES POLE NO. 'B' DENOTES
BREAKAWAY DEVICE AT THE POLE BASE.
-  UNDER GROUND SERVICE 50mm
GALVANIZED STEEL
-  EXISTING CONTROLLER TO BE REMOVED
AT COMPLETION OF PROJECT
-  PROPOSED CONTROLLER
- GS GALVANIZED STEEL
-  TU XX
TU DENOTES UNIT DUCT IN TRENCH,
SIZES AS NOTED ON PLANS,
XX-DENOTES LENGTH IN METERS.
-  GROUND ROD, 16MM DIA, X 3.0M LONG
-  T XX
GALVANIZED STEEL CONDUIT IN TRENCH (T)
UNDER DRIVEWAYS/PAVEMENT 50MM,
XX DENOTES LENGTH IN METERS.
-  GROUND FIELD FOR CONTROLLERS,
2/0 AWG BARE COPPER WIRE



AMOCO
Gas Station



NOTES:

1. ALL DIMENSIONS ARE IN METERS.
2. REFER TO LIGHTING NOTES ON DRAWING ON E-1.
3. UNIT DUCT, WITH 3-1/C NO. 6 AND 1-1/C NO. 6 GROUND, 600V (EPR-TYPE RHW), 25MM DIA., POLYETHYLENE UNLESS OTHERWISE NOTED.
4. POLES SETBACK ARE MEASURED FROM BACK OF THE CURB.



Delta Engineering, Inc.
CONSULTING ENGINEERS, CHICAGO ILLINOIS.

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
US RTE 6 FROM I-294 TO IL RTE 1
PROPOSED LIGHTING PLAN
AND POLE LOCATIONS
STA. 20+850 TO STA. 21+100

SCALE AS NOTED
DATE 01/28/09

DRAWN BY S.S./W.S.
CHECKED BY C.K./H.S.

DRAWING No. E-22