

MATCH LINE A-A

**REMOVAL OF EXISTING TRAFFIC SIGNAL EQUIPMENT**

THE FOLLOWING ITEMS SHALL BE REMOVED BY THE CONTRACTOR AND SHALL BE DISPOSED OF BY THEM OUTSIDE THE RIGHT-OF-WAY AT THEIR EXPENSE. THE SALVAGE VALUE OF THE REMOVED EQUIPMENT SHALL BE REFLECTED IN THE CONTRACT BID PRICE.

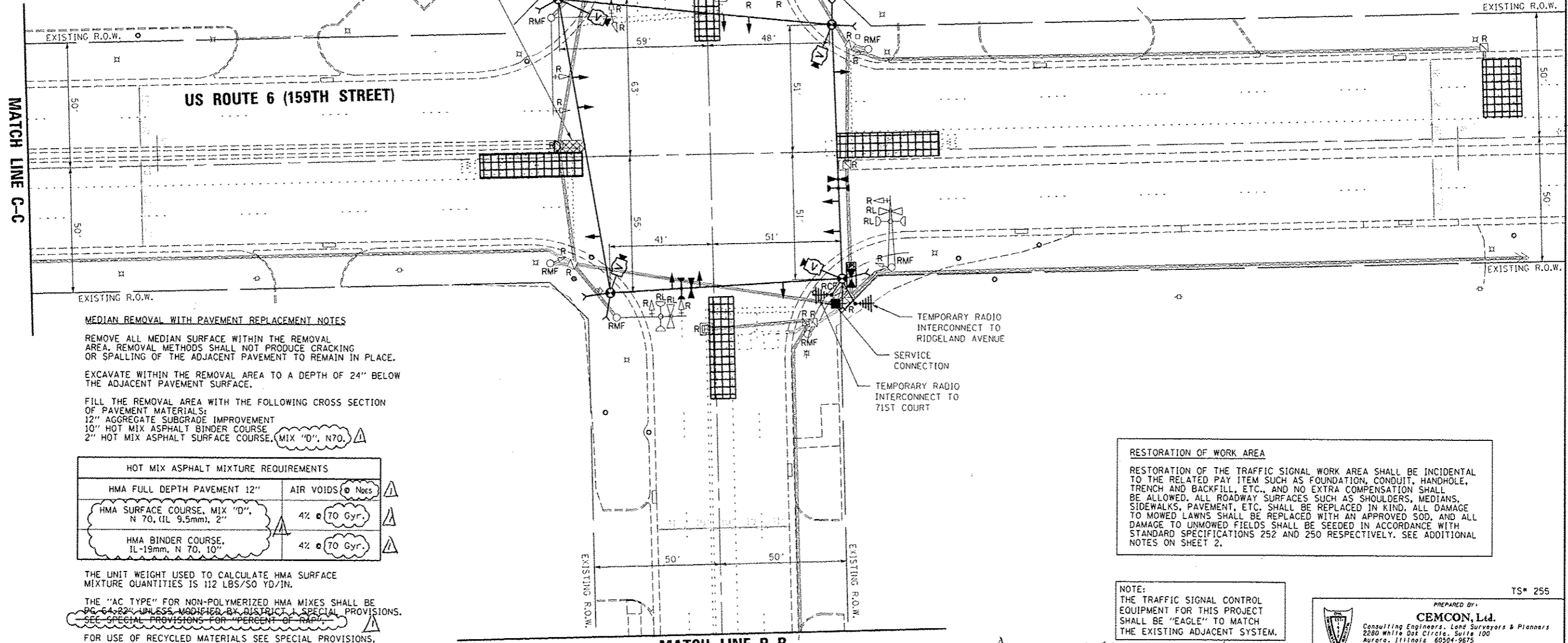
- 3 EACH TRAFFIC SIGNAL POST
- 3 EACH MAST ARM ASSEMBLY AND POLE
- 1 EACH MAST ARM ASSEMBLY AND POLE WITH DUAL MAST ARMS
- 2 EACH SIGNAL HEAD, 1-FACE, 3-SECTION, MAST-ARM MOUNTED
- 1 EACH SIGNAL HEAD, 1-FACE, 3-SECTION, BRACKET MOUNTED
- 7 EACH SIGNAL HEAD, 1-FACE, 5-SECTION, MAST-ARM MOUNTED
- 3 EACH SIGNAL HEAD, 1-FACE, 5-SECTION, BRACKET MOUNTED
- 9 EACH TRAFFIC SIGNAL BACKPLATE
- 1 EACH CONTROLLER AND CABINET, COMPLETE (EAGLE EPAC 300)
- 1 EACH SERVICE INSTALLATION, POLE MOUNT

THE FOLLOWING EXISTING TRAFFIC SIGNAL EQUIPMENT SHALL BE REMOVED BY THE CONTRACTOR, SHALL REMAIN THE PROPERTY OF THE AGENCY LISTED BELOW. THE CONTRACTOR SHALL SAFELY STORE AND ARRANGE FOR PICK UP OF ALL EQUIPMENT TO BE RETURNED TO THE LISTED AGENCY AS PER THE TRAFFIC SIGNAL SPECIFICATIONS.

AGENCY: CITY OF OAK FOREST

CONTACT INFORMATION:  
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OAK FOREST  
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- 2 EACH LIGHT DETECTOR
- 1 EACH LIGHT DETECTOR AMPLIFIER



**MEDIAN REMOVAL WITH PAVEMENT REPLACEMENT NOTES**

REMOVE ALL MEDIAN SURFACE WITHIN THE REMOVAL AREA. REMOVAL METHODS SHALL NOT PRODUCE CRACKING OR SPALLING OF THE ADJACENT PAVEMENT TO REMAIN IN PLACE.

EXCAVATE WITHIN THE REMOVAL AREA TO A DEPTH OF 24" BELOW THE ADJACENT PAVEMENT SURFACE.

FILL THE REMOVAL AREA WITH THE FOLLOWING CROSS SECTION OF PAVEMENT MATERIALS:  
12" AGGREGATE SUBGRADE IMPROVEMENT  
10" HOT MIX ASPHALT BINDER COURSE  
2" HOT MIX ASPHALT SURFACE COURSE, MIX "D", N70.

HOT MIX ASPHALT MIXTURE REQUIREMENTS	
HMA FULL DEPTH PAVEMENT 12"	AIR VOIDS @ Nos. $\Delta$
HMA SURFACE COURSE, MIX "D", N 70, (IL 9.5mm), 2"	4% @ 70 Gyr. $\Delta$
HMA BINDER COURSE, IL-19mm, N 70, 10"	4% @ 70 Gyr. $\Delta$

THE UNIT WEIGHT USED TO CALCULATE HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/50 YD<sup>3</sup> IN.

THE "AC TYPE" FOR NON-POLYMERIZED HMA MIXES SHALL BE PG 64-22 UNLESS MODIFIED BY DISTRICT SPECIAL PROVISIONS. SEE SPECIAL PROVISIONS FOR "PERCENT OF RAP".

FOR USE OF RECYCLED MATERIALS SEE SPECIAL PROVISIONS.

**RESTORATION OF WORK AREA**

RESTORATION OF THE TRAFFIC SIGNAL WORK AREA 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. SEE ADDITIONAL NOTES ON SHEET 2.

NOTE:  
THE TRAFFIC SIGNAL CONTROL EQUIPMENT FOR THIS PROJECT SHALL BE "EAGLE" TO MATCH THE EXISTING ADJACENT SYSTEM.

*Revised Sheet 2-18-14*

FILE NAME MICROST13521819_159TH & OAK PARK TEMP SIG BLOCH	USER NAME RDS	DESIGNED BPT	REVISED -
		DRAWN RDS/JGC	REVISED -
		CHECKED BPT	REVISED -
		DATE 11-29-13	REVISED -

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

TEMPORARY TRAFFIC SIGNAL INSTALLATION AND REMOVAL PLAN  
U.S. ROUTE 6 (159TH STREET) AT OAK PARK AVENUE

SCALE: 1"=20' SHEET NO. OF SHEETS STA. TO STA.

PREPARED BY:  
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
351	2013-061TS	COOK	30	14
CONTRACT NO. 60X33				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				