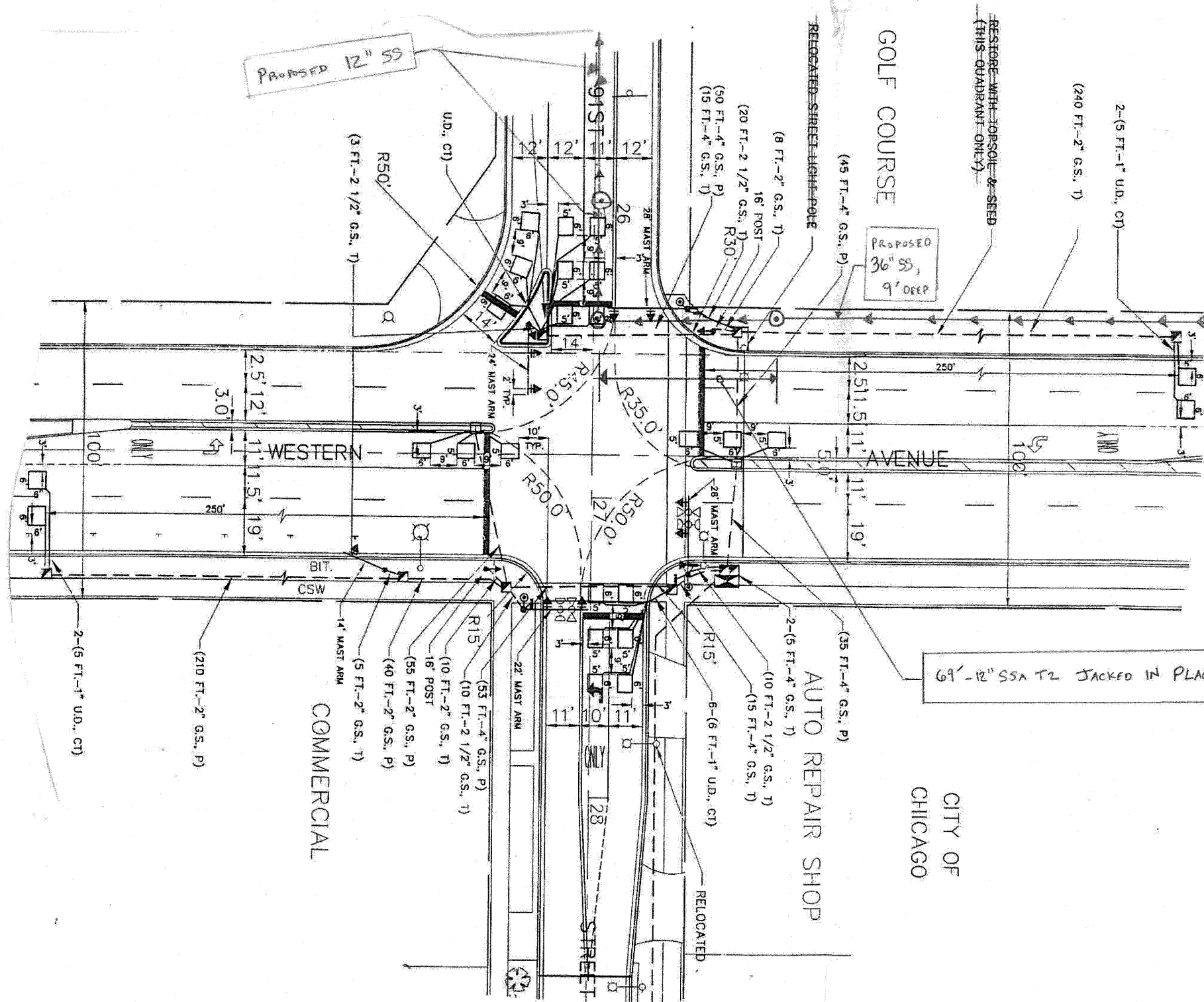


RESURFACING - TRAFFIC SIGNAL SCHEDULE OF QUANTITIES

The "Pay Items" below are paid separately as per the attached "Specification" for MAGNETIC DETECTOR REMOVAL AND DETECTOR LOOP INSTALLATION.

**NOTE:**  
THIS PLAN IS FOR THE PURPOSE OF REPLACING THE DETECTOR LOOPS ONLY. ALL OTHER INFORMATION SHOWN IS NOT RELATED AND WILL BE DISREGARDED.



TRAFFIC SIGNAL LEGEND

- |   |  |          |  |          |  |
|---|--|----------|--|----------|--|
| CONTROLLER                                      |  | EXISTING |  | PROPOSED |  |
| SERVICE INSTALLATION                            |  |          |  |          |  |
| SIGNAL HEAD OPTICALLY PROGRAMMED                |  |          |  |          |  |
| SIGNAL HEAD WITH BACKPLATE                      |  |          |  |          |  |
| SIGNAL HEAD                                     |  |          |  |          |  |
| SIGNAL POST                                     |  |          |  |          |  |
| EMERGENCY VEHICLE SYSTEM DETECTOR, OPTICAL TYPE |  |          |  |          |  |
| CONFIRMATION BEACON                             |  |          |  |          |  |
| SIGNAL HEAD, PEDESTRIAN                         |  |          |  |          |  |
| PEDESTRIAN PUSH-BUTTON DETECTOR                 |  |          |  |          |  |
| MAST ARM ASSEMBLY AND POLE, STEEL               |  |          |  |          |  |
| MAST ARM ASSEMBLY AND POLE, ALUMINUM            |  |          |  |          |  |
| HANDHOLE  |  |          |  |          |  |
| HEAVY DUTY HANDHOLE                             |  |          |  |          |  |
| DOUBLE HANDHOLE                                 |  |          |  |          |  |
| JUNCTION BOX                                    |  |          |  |          |  |
| VEHICLE DETECTOR, NON-COMPENSATED MAGNETIC TYPE |  |          |  |          |  |
| VEHICLE DETECTOR, INDUCTION LOOP                |  |          |  |          |  |
| RACEWAY FOR MAGNETIC DETECTOR, TYPE 1           |  |          |  |          |  |
| RACEWAY FOR MAGNETIC DETECTOR, TYPE 2           |  |          |  |          |  |
| COMMON TRENCH                                   |  |          |  |          |  |
| UNIT DUCT                                       |  |          |  |          |  |
| G.S. CONDUIT, P(PUSHED), T(TRENCH)              |  |          |  |          |  |
| CONDUIT SPLICE                                  |  |          |  |          |  |
| SIGNAL POST                                     |  |          |  |          |  |

REPLACE ALL DETECTOR LOOPS AS SHOWN  
(WITHIN THE RESURFACING LIMITS)

CODE NO.	QUANTITY	UNIT	ITEM
86600600	230	FOOT	DETECTOR LOOP REPLACEMENT

FILE NAME: c:\projects\trf\trf1070027\us12.20.45.dgn	USER NAME: kranthiphaibya	DESIGNED: -	REVISED: -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DETECTOR LOOP REPLACEMENT WESTERN AV. @ 91ST STREET	F.A.P. RTE. 370	SECTION 2009-015 T	COUNTY Cook	TOTAL SHEETS 20	SHEET NO. 11		
PLOT SCALE: 1/8" = 1'-0"	CHECKED: -	REVISIONS: -	DATE: -			SCALE: -	SHEET NO. OF SHEETS -	STA. 30+00 TO STA. 41+00	CONTRACT NO. 6615			
PLOT DATE: 2/29/2009	DATE: -	REVISIONS: -	DATE: -			FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT						