## RESURFACING - TRAFFIC SIGNAL SCHEDULE OF QUANTITIES

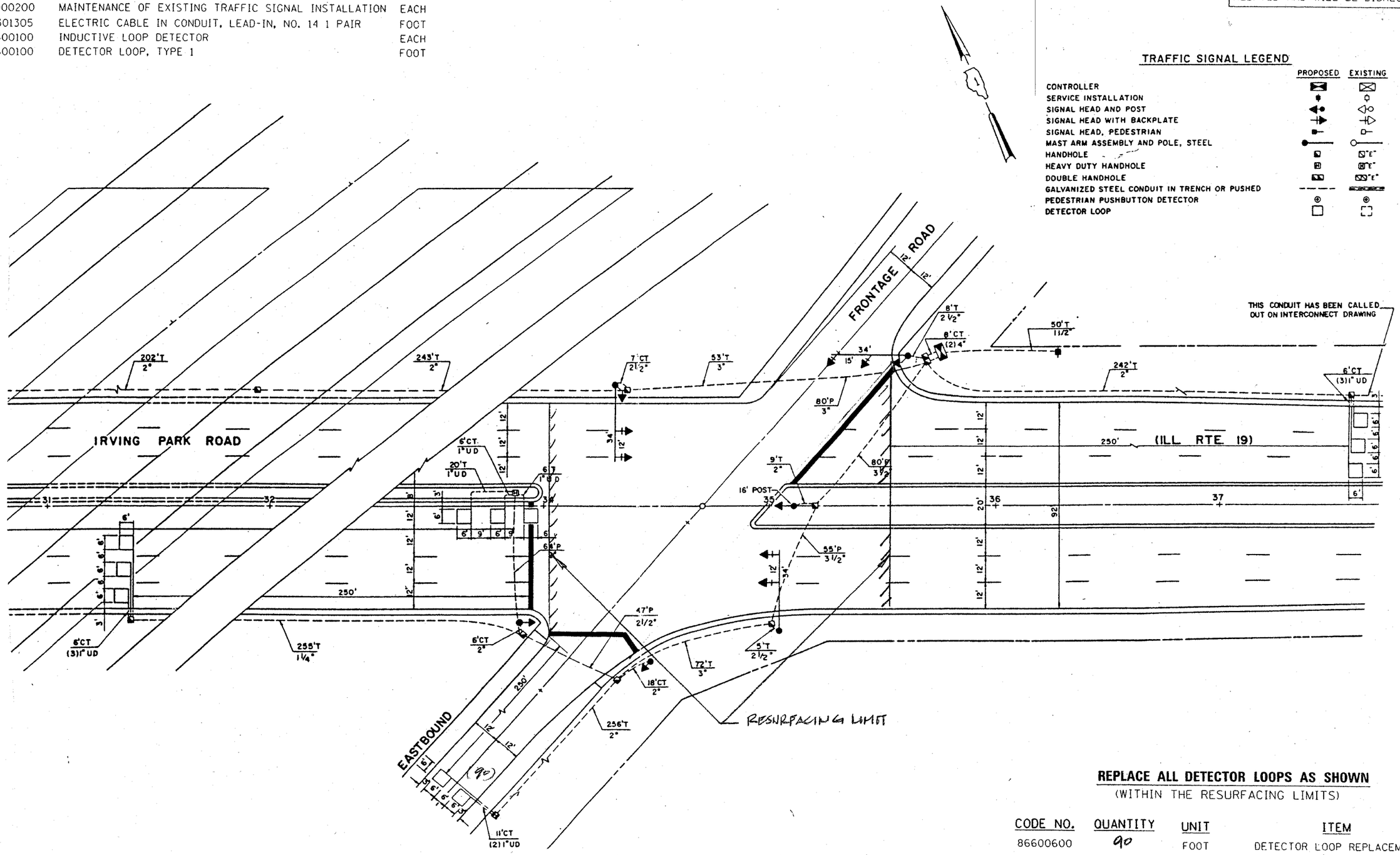
The "Pay Items" below are paid separately as per the attached "Specification" for MAGNETIC DETECTOR REMOVAL AND DETECTOR LOOP INSTALLATION.

| Code No. | Pay Item | Unit | Quantity |
|---|---|---|---|
| 85000200 | MAINTENANCE OF EXISTING TRAFFIC SIGNAL INSTALLATION | EACH | |
| 87301305 | ELECTRIC CABLE IN CONDUIT, LEAD-IN, NO. 14 1 PAIR | FOOT | |
| 88500100 | INDUCTIVE LOOP DETECTOR | EACH | |
| 88600100 | DETECTOR LOOP, TYPE 1 | FOOT | |

**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

| | PROPOSED | EXISTING |
|---|---|---|
| CONTROLLER | | |
| SERVICE INSTALLATION | | |
| SIGNAL HEAD AND POST | | |
| SIGNAL HEAD WITH BACKPLATE | | |
| SIGNAL HEAD, PEDESTRIAN | | |
| MAST ARM ASSEMBLY AND POLE, STEEL | | |
| HANDHOLE | | "E" |
| HEAVY DUTY HANDHOLE | | "E" |
| DOUBLE HANDHOLE | | "E" |
| GALVANIZED STEEL CONDUIT IN TRENCH OR PUSHED | | |
| PEDESTRIAN PUSHBUTTON DETECTOR | | |
| DETECTOR LOOP | | |




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

| CODE NO. | QUANTITY | UNIT | ITEM |
|---|---|---|---|
| 86600600 | 90 | FOOT | DETECTOR LOOP REPLACEMENT |

| | | | |
|---|---|---|---|
| FILE NAME = c:\projects\traffic\t070027\us12_20_45.dgn | USER NAME = kanthophixaybc | DESIGNED - | REVISED - |
| | | DRAWN - | REVISED - |
| | PLOT SCALE = 40.0000 ' / IN. | CHECKED - | REVISED - |
| | PLOT DATE = 2/29/2008 | DATE - | REVISED - |

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETECTOR LOOP REPLACEMENT
ELGIN / O'HARE FRONTAGE (EB) ILL. RTE. 19

SCALE: | SHEET NO. OF SHEETS | STA. TO STA.

| F.A.P. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 345 | 16-2-1-KARS | COOK | 31 | 12 |

CONTRACT NO. 60G2

FED. ROAD DIST. NO. / ILLINOIS | FED. AID PROJECT

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