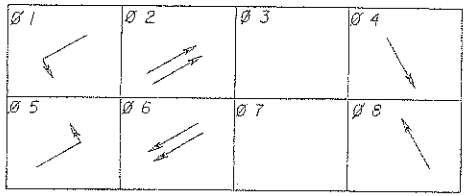
SUB-SUMMARY

QUANTITY	UNIT	DESCRIPTION
5	EACH	GROUND RODS
8	EACH	PULL BOX T25.08,18"
1	EACH	PULL BOX T25.08,24"
1000	FT.	TRENCH
1000	FT.	CONDUIT, T25.05, 2 INCH
5	FT.	CONDUIT, T25.05, 4 INCH
70	SQ.FT.	SIGN, FLAT SHEET, TYPE "O"
2	EACH	SIGN HANGER ASSEMBLY, SPAN WIRE
56	FT.	GROUND MOUNTED SUPPORT, NO.3 POST
2	EACH	REMOVAL OF GROUND MOUNTED SUPPORT AND DISPOSAL
6	EACH	VEHICULAR SIGNAL HEAD, 3 SECTION, 12 INCH L.E.D., 1 WAY
2	EACH	VEHICULAR SIGNAL HEAD, 3 SECTION, 12 INCH L.E.D., 2 WAY
10	EACH	DETECTOR LOOP
4	EACH	STRAIN POLE FOUNDATION
4	FT.	STRAIN POLE, TYPE TC-8H10, DESIGN 10, 32 FEET
460	FT.	MESSENGER WIRE, 7 STRAND, 3/8 INCH DIA. WITH ACCESSORIES
1200	FT.	SIGNAL CABLE, 7 CONDUCTOR, NO.14 AWG
25	FT.	POWER CABLE, 3 CONDUCTOR, NO.6 AWG
250	FT.	SERVICE CABLE, 3 CONDUCTOR, NO.6 AWG
3600	EACH	LOOP DETECTOR LEAD-IN CABLE
1	EACH	POWER SERVICE
10	EACH	COVERING OF VEHICULAR SIGNAL HEADS
1	EACH	CONTROLLER, MODEL 170 WITH 332 CABINET AND ACCESSORIES
1	EACH	CABINET RISER
1	EACH	CABINET FOUNDATION
1	EACH	CONTROLLER WORK PAD
148	FT.	STOP LINE
1	EACH	REMOVAL OF PAVEMENT MARKING - STOP LINE
	LUMP	MAINTAINING TRAFFIC
	LUMP	CONSTRUCTION LAYOUT STAKES
	LUMP	MOBILIZATION

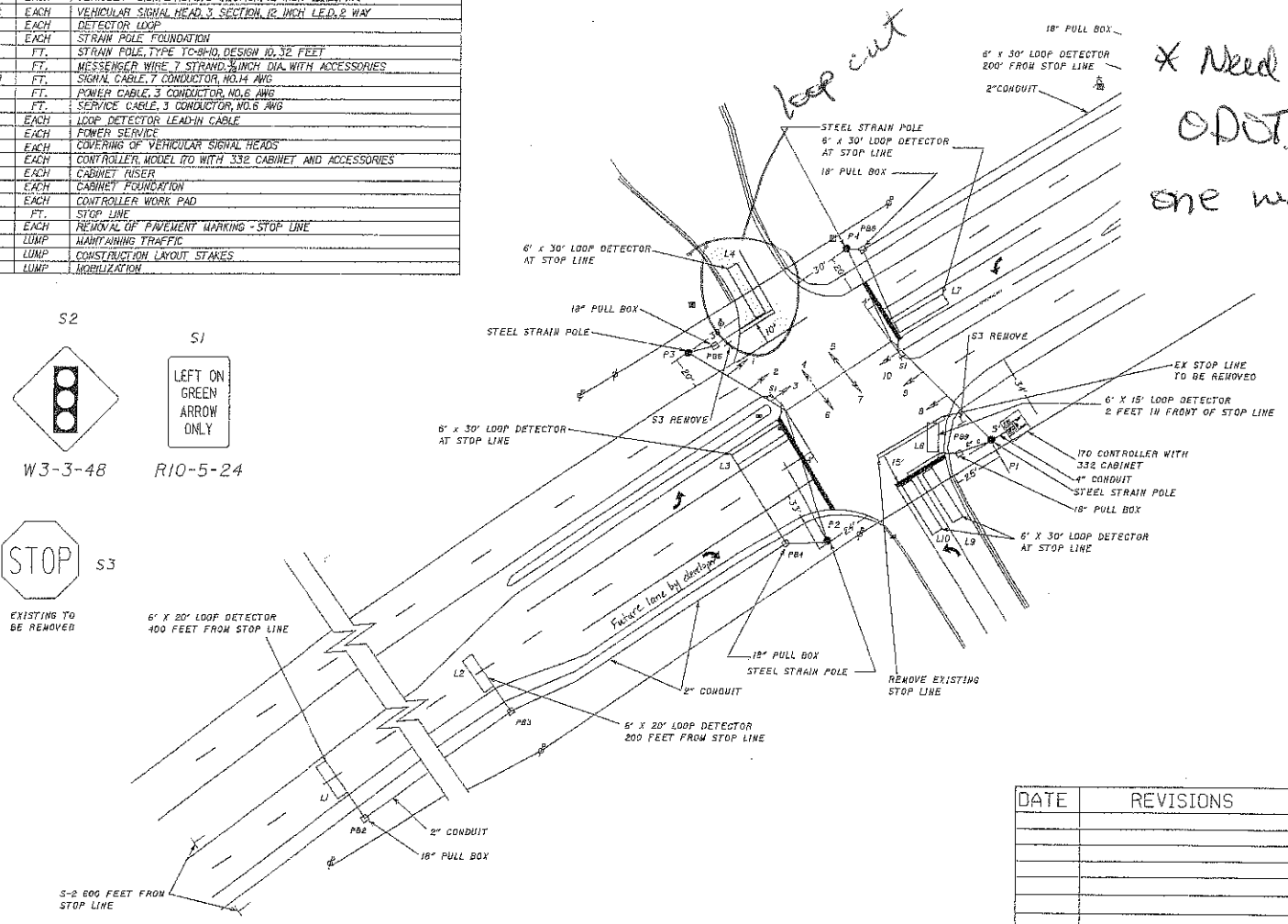


SR 4 @ Elks Run

FROM

Hoop damaged

* Need to reimburse ODOT (ODOT installed one when loops cut)



S2

W3-3-48

S1

LEFT ON GREEN ARROW ONLY

R10-5-24

S3

EXISTING TO BE REMOVED

SIGNAL INDICATIONS



1,2,4,5, 6,7,8,9

3,10

FLASHER OPERATION
YELLOW TO SR-4
RED TO KYLES STA./ELK RUN
SIGNAL NO. BUT 4 -
OSIS NO. ----------
INSTALLATION DATE ----------
FILE NO. 6029

DATE	REVISIONS

OHIO DEPARTMENT OF TRANSPORTATION

SR-4 & KYLES STATION/ELK RUN

DISTRICT 8 COUNTY BUTLER 1"= 20'

APPROVED Tammy K Campbell DATE 3-21-2007

DISTRICT 8 TRAFFIC MAINTENANCE ENGINEER

DESIGNED	DRAWN	REVISED	CHECKED	REVIEWED	SHEET

SR-4 & KYLES STATION/ELK RUN

BUT-4-

1
2

D:\tr\jbarney\4 & elk run.dgn 21-MAR-2007 9:06AM jbarney