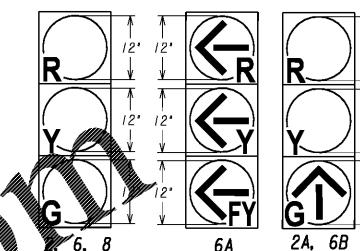


PHASING DIAGRAM

| | | | |
|------|----|------|------|
| Ø1 | Ø2 | Ø3 | Ø4 |
| OMIT | ← | OMIT | OMIT |
| Ø5 | Ø6 | Ø7 | Ø8 |
| OMIT | → | OMIT | ↑ |

LED SIGNAL HEADS WITH RETRO-REFLECTIVE BACK PLATES



INSTALL GUY AND ANCHOR ASSEMBLY (2 EA) (TYP.)

INSTALL TIMBER SIGNAL POLE (TYP.)

INSTALL NEW 3/8" STEEL WIRE STRAND CABLE; ATTACH TO NEW TIMBER SIGNAL POLE (TYP.)

PROGRAM 6'X40' VIRTUAL DETECTION ZONE (TYP.)

PROGRAM 6'X6' VIRTUAL DETECTION ZONE; 220' FROM STOP BAR

INSTALL 20' LUMINAIRE

INSTALL IVDS VIDEO DETECTION CAMERA

PROGRAM 6'X6' VIRTUAL DETECTION ZONE; 220' FROM STOP BAR

INSTALL:
 -332 BASE MOUNTED CABINET
 -2070 CONTROLLER
 -IP CONFLICT MONITOR
 -4G CELL MODEM
 -FIELD HARDENED ETHERNET SWITCH
 INSTALL CONDUITS, NM, TP 2, 4-2" (40 LF)
 INSTALL TP 3 PULLBOX
 INSTALL CONDUITS, NM, TP 2, 3-2" (30 LF)
 INSTALL TIMBER SIGNAL POLE WITH 1-2" RIGID RISER WITH WEATHERHEAD (30 LF)

INSTALL CCTV

INSTALL IVDS VIDEO DETECTION CAMERA

INSTALL 20' LUMINAIRE

MB EXIT RAMP

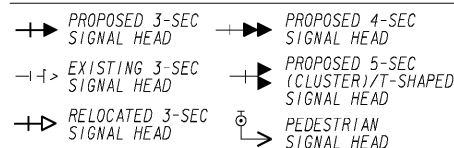
REGULATORY SIGNS



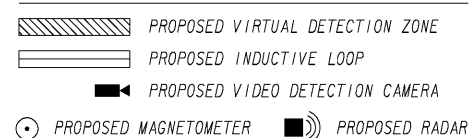
R10-5A 30" X 36"

- NOTES:
- ALIGN ALL SIGNAL HEADS ACCORDING TO GDOT AND MUTCD STANDARDS.
 - STAGE 2 TEMPORARY SIGNAL SHALL BE CONSTRUCTED DURING STAGE 1 AND TURNED ON PRIOR TO STAGE 2. THE EXISTING SIGNAL SHALL REMAIN OPERATIONAL UNTIL THE TEMPORARY SIGNAL IS TURNED ON.

SIGNAL LEGEND

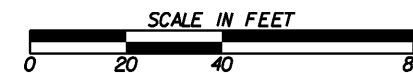


DETECTION LEGEND



Kimley»Horn

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REVISION DATES

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CONSTRUCTION STAGING PLAN

1-85 @ SR 18 & SR 18 @ SR 103 STAGE 2 TRAFFIC SIGNAL

| | | |
|--------------|-------|-------------|
| CHECKED: | DATE: | DRAWING No. |
| BACKCHECKED: | DATE: | 19-0046 TS |
| CORRECTED: | DATE: | |
| VERIFIED: | DATE: | |