TRAFFIC SIGNAL LEGEND

| ITEM | REMOVAL | EXISTING | PROPOSED | ITEM | REMOVAL | EXISTING | PROPOSED | ITEM | REMOVAL | EXISTING | PROPOSED |
|--|---------------------|--|------------------|---|-----------|-----------------------|--|---|---------------|-------------------------------|---------------------|
| CONTROLLER CABINET | ⊠ ^R | \boxtimes | | EMERGENCY VEHICLE LIGHT DETECTOR | R≪ | \bowtie | • | ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE | | | |
| RAILROAD CONTROL CABINET | | R R | | CONFIRMATION BEACON | R_{o-0} | 0-() | •-4 | | | ~/ | |
| COMMUNICATIONS CABINET | CC | E C C | CC | HANDHOLE | R | | | COAXIAL CABLE | | (c) | C |
| MASTER CONTRÖLLER | | EMC | MC | I I I I I I I I I I I I I I I I I I I | - | | | VENDOR CABLE FOR CAMERA | | a a | |
| MASTER MASTER CONTROLLER | R | [EMMC] | MMC | HEAVY DUTY HANDHOLE | K H | H | H | | | (v) | |
| UNINTERRUPTIBLE POWER SUPPLY | UPS | EUPS | UPS | DOUBLE HANDHOLE | R O | | 0 | COPPER INTERCONNECT CABLE, NO. 18 3 PAIR TWISTED, SHIELDED | | -6- | 6 |
| ERVICE INSTALLATION, P) POLE OR (G) GROUND MOUNT | -D-R | -D ^P | - E P | JUNCTION BOX GALVANIZED STEEL CONDUIT | <u> </u> | | • | FIBER OPTIC CABLE NO. 62.5/125, MM12F | | <u>—(12F)</u> — | |
| ELEPHONE CONNECTION P) POLE OR (G) GROUND MOUNT | R | P | P | IN TRENCH (T) OR PUSHED (P) TEMPORARY SPAN WIRE, TETHER WIRE, | R | | | FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F | | <u> </u> | (24F) |
| STEEL MAST ARM ASSEMBLY AND POLE | R | O | | AND CABLE | | | | FIBER OPTIC CABLE NO. 62.5/125, | | | |
| LUMINUM MAST ARM ASSEMBLY AND POLE | R | 0 | | COMMON TRENCH | | | CT | (NUMBER OF FIBERS & TYPE TO BE NOTED ON PLANS) | | - | |
| TEEL COMBINATION MAST ARM SSEMBLY AND POLE WITH LUMINAIRE | ^R O,→∞—— | O-)X | ◆ -× | COILABLE NONMETALLIC CONDUIT (EMPTY) SYSTEM ITEM | | S | CNC S | GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM, | | Cult_a | C _{II} |
| TEEL COMBINATION MAST ARM SSEMBLY AND POLE WITH PTZ CAMERA | R PIZI | PIZH | PIZ | INTERSECTION ITEM | | I | IP | OR (S) SERVICE | | 1111 | 111 |
| IGNAL POST | RO | 0 | • | REMOVE ITEM | R | | | CONTROLLER CABINET AND FOUNDATION TO BE REMOVED | RCF | | |
| EMPORARY WOOD POLE (CLASS 5 OR | R⊗ | \otimes | • | RELOCATE ITEM | RL | | | | | | |
| ETTER) 45 FOOT (13.7m) MINIMUM UY WIRE | | > | > | ABANDON ITEM 12" (300mm) TRAFFIC SIGNAL SECTION | . А | (R) | R | STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED | ORMF | | |
| IGNAL HEAD | R | - | - -> - | | | | | ALUMINUM MAST ARM POLE AND FOUNDATION TO BE REMOVED | RMF | | |
| IGNAL HEAD CONSTRUCTION STAGES IUMBERS INDICATE THE CONSTRUCTION STAGE) | 7 | | 2 | 12" (300mm) RED WITH 8" (200mm) YELLOW AND GREEN TRAFFIC SIGNAL FACE | | | | STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND | RMF | | |
| IGNAL HEAD WITH BACKPLATE | +₽ ^R | +> | +- | | | | R | FOUNDATION TO BE REMOVED | O-X | | |
| GNAL HEAD OPTICALLY PROGRAMMED | R "P" | ~[>′′P′′ | | SIGNAL FACE | | | G | SIGNAL POST AND FOUNDATION TO BE REMOVED | RMF O | | |
| ASHER INSTALLATION DENOTES SOLAR POWER) | R O-E>"F" | O-€>"F" | ◆► ″F″ | | | (• y) | ◆Y. ◆G | INTERSECTION & SAMPLING (SYSTEM) DETECTOR | | IS | IS |
| DESTRIAN SIGNAL HEAD | R - | -0 | -1 | | | R | R | SAMPLING (SYSTEM) DETECTOR | | S | S |
| EDESTRIAN PUSHBUTTON DETECTOR | R ⑥ | © | • | SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD | | | G 4 Y | EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTO | 3 | Р | |
| CCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR | R | @APS | APS | | | | 4 G //P// | EXISTING PREFORMED INTERSECTION LOOP DETECTOR | | PP | |
| LUMINATED SIGN NO LEFT TURN" | S | 9 | 9 | 12" (300mm) PEDESTRIAN SIGNAL HEAD | | [W] | | PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETECTO PREFORMED INTERSECTION AND SAMPLING | 3 | | |
| LUMINATED SIGN NO RIGHT TURN" | R ® | 8 | ® | WALK/DON'T WALK SYMBOL 12" (300mm) PEDESTRIAN SIGNAL HEAD | | W W | | (SYSTEM) DETECTOR | | PIS | PIS |
| TECTOR LOOP, TYPE I | , | | | INTERNATIONAL SYMBOL, OUTLINED | | | | PREFORMED SAMPLING (SYSTEM) DETECTOR | | 127 | PS |
| | | P | P | 12" (300mm) PEDESTRIAN SIGNAL HEAD | | | • | RAILROAD | CANADUI | C | |
| REFORMED DETECTOR LOOP | R _~ | b | | INTERNATIONAL SYMBOL, SOLID PEDESTRIAN SIGNAL HEAD, INTERNATIONAL | | | ₽ C | NAILNUAD | o i Widul | LJ | |
| ICROWAVE VEHICLE SENSOR | (M) | (M)p | ⋈• | SYMBOL, WITH COUNTDOWN TIMER | | (((((((((((((| ₹ D | | | EXISTING | PROPOSED |
| IDEO DETECTION CAMERA | | | (√• | RADIO INTERCONNECT | ##*O | ##++0 | - 7 ++• | RAILROAD CONTROL CABINET | | R R | |
| IDEO DETECTION ZONE | | | | RADIO REPEATER | R ERR | ERR | RR | RAILROAD CANTILEVER MAST ARM | Xe | X = X | X OX X X |
| AN, TILT, ZOOM CAMERA | R [€72]1 | PZ)1 | ₽Ĩ Z ¶ | DENOTES NUMBER OF CONDUCTORS, ELECTRIC | l. | | | FLASHING SIGNAL | | $\boxtimes \ominus \boxtimes$ | X ⊖ X |
| IRELESS DETECTOR SENSOR | RW | (W) | (W) | CABLE NO. 14, UNLESS NOTED OTHERWISE, ALL DETECTOR LOOP CABLE TO BE SHIELDED | | | | CROSSING GATE | | X0X> | *** |
| IRELESS ACCESS POINT | R | | | GROUND CABLE IN CONDUIT NO. 6 SOLID COPPER (GREEN) | | | | CROSSBUCK | | * | * |
| E NAME = USER NAME = kanthaphixay www.rk.PWIDOT\KANTHAPHIXAYBC\dØI126 4\traffic.legend.v7.dgn | | DESIGNED - DAG/BCK REVISED - DRAWN - BCK REVISED - STATE OF ILLINOIS | | | | | DISTRICT 1 | F.A. RTE. | SECTION | COUNTY TOTAL SHEETS | |
| w_work\PWIDUT\KANTHAPHIXAYBC\d0112614\traffic_legend_v7.dgn PLOT_SCALE = 20.0000 / / 1 | | AWN - BCK ECKED - DAD | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | | | STANDARD TRAFFIC SIGNAL DESIGN DETAILS | 2865 0 | 8-00250-02-PV | COOK 79 CONTRACT NO. 6 | |