TRAFFIC SIGNAL LEGEND

| ITEM | REMOVAL | EXISTING | PROPOSED | ITEM | | REMOVAL | EXISTING | PROPOSED | ITEM | REMOVAL | EXISTING | PROPOSED |
|--|----------------|----------------------------|-----------------|---|--|-------------|--|-----------------|--|-----------------|--|---------------------------|
| CONTROLLER CABINET | R | | | EMERGENCY VEHIC | CLE LIGHT DETECTOR | R | | ₩ | ELECTRIC CABLE IN CONDUIT, TRACER, NO. 14 1/C, UNLESS NOTED OTHERWISE | | | 1 |
| RAILROAD CONTROL CABINET | | | | CONFIRMATION BE | ACON | Ro-0 | 0-0 | • | | | ~ | |
| COMMUNICATIONS CABINET | C C | ECC | CC | HANDHOLE | | R □ | | | COAXIAL CABLE | | and the second s | |
| MASTER CONTROLLER | | EMC | MC | | | R | | | VENDOR CABLE FOR CAMERA | | — | |
| MASTER MASTER CONTROLLER | R | EMMC | ММС | HEAVY DUTY HAN | | | H | H | COPPER INTERCONNECT CABLE. | | | ─ ♥ ─ |
| ININTERRUPTIBLE POWER SUPPLY | UPS . | EUPS | UPS | DOUBLE HANDHOLI | | R D | | 0 | NO. 18 3 PAIR TWISTED, SHIELDED | | 6 | -6- |
| ERVICE INSTALLATION, P) POLE OR (G) GROUND MOUNT | - <u></u> R | -D ^P | - P | JUNCTION BOX GALVANIZED STEE | I CONDUIT | | | | FIBER OPTIC CABLE NO. 62.5/125, MM12F | | — <u>12</u> F | |
| ELEPHONE CONNECTION P) POLE OR (G) GROUND MOUNT | R | P | P T | IN TRENCH (T) OF | | R | Antique contracting contracting contraction and contracting contra | | FIBER OPTIC CABLE NO. 62.5/125, MM12F SM12F | | <u></u> | (24F) |
| STEEL MAST ARM ASSEMBLY AND POLE | R O | <u> </u> | | 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 | RO X | 0-X | • × | SYSTEM ITEM | FALLIC CONDUIT (EMPTY) | | S | CNC S | GROUND ROD AT (C) CONTROLLER, (H) HANDHOLE, (P) POST, (M) MAST ARM, | | C _{II} | c _l |
| TEEL COMBINATION MAST ARM SSEMBLY AND POLE WITH PTZ CAMERA | RO | Q | PIZ | INTERSECTION IT | EM | | I | IP | OR (S) SERVICE | | ** | " |
| GIGNAL POST | R _O | 0 | • | REMOVE ITEM | | R | | | CONTROLLER CABINET AND FOUNDATION TO BE REMOVED | RCF | | |
| EMPORARY WOOD POLE (CLASS 5 OR | ₽ ⊗ | \otimes | • | RELOCATE ITEM | | RL | | | | RMF | | |
| BETTER) 45 FOOT (13.7m) MINIMUM | | <u> </u> | | ABANDON ITEM | | Α | | | STEEL MAST ARM POLE AND FOUNDATION TO BE REMOVED | 0 | | |
| UY WIRE | >R | > | <i>,</i> | 12" (300mm) TRA | FFIC SIGNAL SECTION | | R | R | ALUMINUM MAST ARM POLE AND | RMF | | |
| IGNAL HEAD | | nur[> | ~~ | | WITH 8" (200mm) | | | | FOUNDATION TO BE REMOVED | | | |
| IGNAL HEAD CONSTRUCTION STAGES HUMBERS INDICATE THE CONSTRUCTION STAGE) | | | 2 | YELLOW AND GRE | EN TRAFFIC SIGNAL FACE | | | R | STEEL COMBINATION MAST ARM ASSEMBLY AND POLE WITH LUMINAIRE AND FOUNDATION TO BE REMOVED | RMF O−X−−−−− | | |
| IGNAL HEAD WITH BACKPLATE | +125 | + | +- | | | | | Y | SIGNAL POST AND FOUNDATION | RMF | | |
| IGNAL HEAD OPTICALLY PROGRAMMED | -⊠''P'' | >"P" | — → "p" | SIGNAL FACE | | | (6) (4) | G ◆ Y | TO BE REMOVED | KIVIFO | | |
| LASHER INSTALLATION S DENOTES SOLAR POWER) | O-⊠"F" | O-I⊃"F" | • ► "F" | | | | | G | INTERSECTION & SAMPLING (SYSTEM) DETECTOR | | Is | IS |
| EDESTRIAN SIGNAL HEAD | R + | -[] | | · | | | R | R | SAMPLING (SYSTEM) DETECTOR | | [s] | S |
| PEDESTRIAN PUSHBUTTON DETECTOR | R | (a) | (| SIGNAL FACE WITH BACKPLATE. "P" INDICATES PROGRAMMED HEAD | | | | Y G ◆Y | EXISTING INTERSECTION LOOP DETECTOR PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETEC | CTOR | <u> [P]</u> | |
| CCESSIBLE PEDESTRIAN PUSHBUTTON DETECTOR | R APS | @APS | APS | | | | | ∢ G | EXISTING PREFORMED INTERSECTION LOOP DETECTOR | | * | |
| LLUMINATED SIGN | R | | | | | | "P" | "P" | PROPOSED INTERSECTION AND SAMPLING (SYSTEM) DETEC | CTOR | PP | |
| 'NO LEFT TURN'' | 9 | 9 | lacktriangle | 12" (300mm) PED: WALK/DON'T WALK | ESTRIAN SIGNAL HEAD | | (W) | | PREFORMED INTERSECTION AND SAMPLING (SYSTEM) DETECTOR | | PIS | PIS |
| LLUMINATED SIGN NO RIGHT TURN" | | | | | ESTRIAN SIGNAL HEAD | | | | PREFORMED SAMPLING (SYSTEM) DETECTOR | | PS | PS |
| ETECTOR LOOP, TYPE I | | | | INTERNATIONAL S | YMBOL, OUTLINED | | | | | | ↓ - ↓ | 1-1 |
| | | 0 à | | 12" (300mm) PED INTERNATIONAL S | ESTRIAN SIGNAL HEAD | | | * | RAILROAD | SVMR | 210 | |
| PREFORMED DETECTOR LOOP | D ," | Į P Į | Р | | | | | | IIAILIIOAD | O I IVID | JLO | |
| MICROWAVE VEHICLE SENSOR | R. M.1 | (M) | M | PEDESTRIAN SIGN SYMBOL, WITH CO | IAL HEAD, INTERNATIONAL DUNTDOWN TIMER | | C C D | ₽ C ★ D | we have the second of the seco | | EXISTING | PROPOSED |
| IDEO DETECTION CAMERA | R [V] | (V) | <u> </u> | RADIO INTERCONN | JFCT | - HHRO | -##+0 | | RAILROAD CONTROL CABINET | | | ▶ ◀ |
| IDEO DETECTION ZONE | | | | | | | | · | RAILROAD CANTILEVER MAST ARM | | XOX X | XOX X |
| | R | | | RADIO REPEATER | | RERR | ERR | RR | FLASHING SIGNAL | | X 0 X | - |
| AN, TILT, ZOOM CAMERA | PTZD | PZh | PIZ | | OF CONDUCTORS, ELECTRIC NLESS NOTED OTHERWISE, | | (5) | <u>—5</u> — | | | | |
| VIRELESS DETECTOR SENSOR | R | (W) | W | | DOP CABLE TO BE SHIELDED | | | | CROSSING GATE | | X0X > | X0X- |
| VIRELESS ACCESS POINT | R | | | GROUND CABLE IN NO. 6 SOLID COP | | | | 1 | CROSSBUCK | | >= | * |
| E NAME = USER NAME = kanthaphixe | sybo DE | ESIGNED - DAG/BCK | REVISED | | | | _ | | DISTRICT 1 | F.A.U. RTE. | SECTION | COUNTY TOTAL SHEETS |
| pw_work\PWIDDT\KANTHAPHIXAYBC\dØ1126 4\traffic_lagend_v7.dgn PLOT SCALE = 20.0000 '/ | | RAWN - BCK HECKED - DAD | REVISED REVISED | - | STATE DEPARTMENT | OF ILLINOIS | | | STANDARD TRAFFIC SIGNAL DESIGN DETAIL | 0299 | 09-00028-00-CH C-91-726-09 | WILL 63 CONTRACT NO. 635 |
| PLOT DATE = 10/6/2009 | | ATE - 10/28/09 | | - | www. Fall intelled | | | SCALE: NO | ONE SHEET NO. 6 OF 6 SHEETS STA. TO STA. | FED. RO | | . AID PROJECT M-9003 (385 |