**Illinois Department of Transportation**
2300 South Dirksen Parkway / Springfield, Illinois / 62764

April 6, 2009

SUBJECT: FAU Route 7175 (Goodwin Avenue)
Project HSIP-5181(041)
Section 07-00456-00-RS (Urbana)
Champaign County
Contract No. 91392
Item 021, Addendum A
April 24, 2009 Letting

TO PROSPECTIVE BIDDERS:

To clarify information it is necessary to revise the following:

PLANS:

1. Replace existing plan sheet numbers 4- 6, 11-16, 19-32, 53, 54, 64-71, 73 and 75 with the attached revised plan sheets of the same sheet numbers.

SPECIAL PROVISIONS:

1. Replace existing Schedule of Prices pages 1-14 with attached revised pages.
2. Replace existing index pages i-iv with the attached revised pages.
3. Add the attached page 51A to special provisions.
4. Replace existing pages 52, 53, and 75-78 with the attached revised pages.
5. Delete pages 79-80.

Prime contractors must utilize the enclosed material when preparing their bid and must include any Schedule of Prices changes in their bidding proposal. Bidders using computer-generated bids are cautioned to reflect any and all Schedule of Prices changes, if involved, into their computer programs.

Since the proposal sheets are printed back to back, bidders are cautioned to exercise care when inserting revised and/or added special provisions into their proposals.

Please call 217-782-7806 if any of the above-described material is not included in this transmittal.

Very truly yours,

Eric Harm
Interim Engineer of Design
and Environment

By: Ted B. Walschleger, P. E.
Engineer of Project Management

STATE JOB #- C-95-317-08
PPS NBR - 5-01660-0100

ILLINOIS DEPARTMENT OF TRANSPORTATION
SCHEDULE OF PRICES
CONTRACT NUMBER - 91392

RUN DATE - 04/07/09
RUN TIME - 071533

| COUNTY NAME | CODE | DIST | SECTION NUMBER | PROJECT NUMBER | ROUTE |
|---|---|---|---|---|---|
| CHAMPAIGN | 019 | 05 | 07-00456-00-RS (URBANA) | HSIP-5181/041/000 | FAU 7175 |

| ITEM NUMBER | PAY ITEM DESCRIPTION | UNIT OF MEASURE | QUANTITY | | UNIT PRICE DOLLARS | UNIT PRICE CENTS | | TOTAL PRICE DOLLARS | TOTAL PRICE CTS |
|---|---|---|---|---|---|---|---|---|---|
| XX000880 | SEEDING CL 1 SPL | SQ YD | 1,544.000 | X | | | = | | |
| XX002184 | PHOTOELECTRIC CONTROL | EACH | 1.000 | X | | | = | | |
| XX002208 | 6-D PIPE BOL CONC FIL | EACH | 3.000 | X | | | = | | |
| XX002895 | SAN MAN REC F&L | EACH | 1.000 | X | | | = | | |
| XX002943 | CON FOUNDATION SPEC | EACH | 1.000 | X | | | = | | |
| XX003313 | REM & REIN BRIC PAVER | SQ FT | 1,060.000 | X | | | = | | |
| XX003581 | ELCBL C SERV 6 1C | FOOT | 660.000 | X | | | = | | |
| XX004688 | BRICK PAVER SIDEWALK | SQ FT | 220.000 | X | | | = | | |
| XX004735 | RD INLET TY B T1 F&CL | EACH | 1.000 | X | | | = | | |
| XX006163 | REM ELCBL FR CON SP | L SUM | 1.000 | X | | | = | | |
| XX007744 | CONCRETE ENCASEMENTS | EACH | 1.000 | X | | | = | | |
| XX007863 | RD INLET TY B T11 F&G | EACH | 5.000 | X | | | = | | |
| XX007864 | SAN S DI 8" | FOOT | 6.000 | X | | | = | | |
| XX007865 | STORM SEW T3 WMQ 12" | FOOT | 6.000 | X | | | = | | |
| XX007866 | LIGHTING CONTROL L1 | L SUM | 1.000 | X | | | = | | |

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| ITEM NUMBER | PAY ITEM DESCRIPTION | UNIT OF MEASURE | QUANTITY | | UNIT PRICE DOLLARS | UNIT PRICE CENTS | | TOTAL PRICE DOLLARS | TOTAL PRICE CTS |
|---|---|---|---|---|---|---|---|---|---|
| X0301430 | PREC CONC PARK BLOCK | EACH | 5.000 | X | | | = | | |
| X0321558 | SAN MH ADJ NEW T1F CL | EACH | 2.000 | X | | | = | | |
| X0321566 | MULCH SPL | SQ YD | 1,544.000 | X | | | = | | |
| X0321905 | SS 1 WAT MN 12 | FOOT | 307.000 | X | | | = | | |
| X0321906 | SS 1 WAT MN 15 | FOOT | 12.000 | X | | | = | | |
| X0321908 | SS 2 WAT MN 15 | FOOT | 4.000 | X | | | = | | |
| X0321973 | MOD EX SERVICE INSTAL | EACH | 1.000 | X | | | = | | |
| X0322464 | ABAN FILL EX SAN MAN | EACH | 1.000 | X | | | = | | |
| X0322748 | BICYCLE LANE MARKING | EACH | 44.000 | X | | | = | | |
| X0322795 | REM RELOC EX MONUMENT | EACH | 1.000 | X | | | = | | |
| X0322923 | SEGMENT CONC BLK WALL | SQ FT | 155.000 | X | | | = | | |
| X0323200 | SAN SEW, DUCT IRN, 12 | FOOT | 30.000 | X | | | = | | |
| X0325815 | REMOVE EXISTING CABLE | FOOT | 1,900.000 | X | | | = | | |
| X0962500 | REMOV EX TS EQUIP | L SUM | 1.000 | X | | | = | | |
| X8430100 | REMOV EX CON ATT STR | FOOT | 40.000 | X | | | = | | |

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| ITEM NUMBER | PAY ITEM DESCRIPTION | UNIT OF MEASURE | QUANTITY | | UNIT PRICE DOLLARS | UNIT PRICE CENTS | | TOTAL PRICE DOLLARS | TOTAL PRICE CTS |
|---|---|---|---|---|---|---|---|---|---|
| X8730027 | ELCBL C GROUND 6 1C | FOOT | 1,330.000 | X | | | = | | |
| X8730250 | ELCBL C 20 3C TW SH | FOOT | 970.000 | X | | | = | | |
| X8760200 | ACCESSIBLE PED SIGNAL | EACH | 8.000 | X | | | = | | |
| X8760250 | VIBROTACTILE FEATURE | EACH | 8.000 | X | | | = | | |
| X8850106 | IND LOOP DETECT (RM) | EACH | 16.000 | X | | | = | | |
| Z0013798 | CONSTRUCTION LAYOUT | L SUM | 1.000 | X | | | = | | |
| Z0026700 | F & S STEEL POSTS | EACH | 36.000 | X | | | = | | |
| Z0036700 | PARK METER POSTS REM | EACH | 53.000 | X | | | = | | |
| Z0038700 | PERMNT BENCH MARKS | EACH | 1.000 | X | | | = | | |
| Z0042300 | PC CONC SIDEWALK CURB | FOOT | 60.000 | X | | | = | | |
| Z0050900 | REM CONC FDN | EACH | 1.000 | X | | | = | | |
| Z0051500 | REM & RESET ST SIGNS | EACH | 14.000 | X | | | = | | |
| 20100110 | TREE REMOV 6-15 | UNIT | 8.000 | X | | | = | | |
| 20201200 | REM & DISP UNS MATL | CU YD | 35.000 | X | | | = | | |
| 21000300 | GRAN EMBANK SPEC | TON | 75.000 | X | | | = | | |

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|---|---|---|---|---|---|---|---|---|---|
| 21001000 | GEOTECH FAB F/GR STAB | SQ YD | 100.000 | X | | | = | | |
| 21101625 | TOPSOIL F & P 6 | SQ YD | 703.000 | X | | | = | | |
| 21101645 | TOPSOIL F & P 12 | SQ YD | 144.000 | X | | | = | | |
| 25200100 | SODDING | SQ YD | 36.000 | X | | | = | | |
| 25200200 | SUPPLE WATERING | UNIT | 16.000 | X | | | = | | |
| 28000510 | INLET FILTERS | EACH | 45.000 | X | | | = | | |
| 31101200 | SUB GRAN MAT B 4 | SQ YD | 2,078.000 | X | | | = | | |
| 35101400 | AGG BASE CSE B | TON | 421.000 | X | | | = | | |
| 35300300 | PCC BSE CSE 8 | SQ YD | 1,103.000 | X | | | = | | |
| 40201000 | AGGREGATE-TEMP ACCESS | TON | 25.000 | X | | | = | | |
| 40600100 | BIT MATLS PR CT | GALLON | 2,920.000 | X | | | = | | |
| 40600300 | AGG PR CT | TON | 60.000 | X | | | = | | |
| 40600400 | MIX CR JTS FLANGEWYS | TON | 5.000 | X | | | = | | |
| 40600845 | P LEV BIND MM N90 | TON | 260.000 | X | | | = | | |
| 40600990 | TEMPORARY RAMP | SQ YD | 610.000 | X | | | = | | |

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|---|---|---|---|---|---|---|---|---|---|
| 40603240 | P HMA BC IL19.0 N90 | TON | 560.000 | X | | | = | | |
| 40603545 | P HMA SC "D" N90 | TON | 1,660.000 | X | | | = | | |
| 40800050 | INCIDENTAL HMA SURF | TON | 120.000 | X | | | = | | |
| 42400300 | PC CONC SIDEWALK 6 | SQ FT | 25,968.000 | X | | | = | | |
| 42400800 | DETECTABLE WARNINGS | SQ FT | 870.000 | X | | | = | | |
| 44000100 | PAVEMENT REM | SQ YD | 2,280.000 | X | | | = | | |
| 44000153 | HMA SURF REM 1 | SQ YD | 14,125.000 | X | | | = | | |
| 44000155 | HMA SURF REM 1 1/2 | SQ YD | 822.000 | X | | | = | | |
| 44000159 | HMA SURF REM 2 1/2 | SQ YD | 2,471.000 | X | | | = | | |
| 44000162 | HMA SURF REM 3 1/4 | SQ YD | 4,211.000 | X | | | = | | |
| 44000300 | CURB REM | FOOT | 91.000 | X | | | = | | |
| 44000500 | COMB CURB GUTTER REM | FOOT | 2,643.000 | X | | | = | | |
| 44000600 | SIDEWALK REM | SQ FT | 18,480.000 | X | | | = | | |
| 44200934 | CL B PATCH T2 8 | SQ YD | 61.000 | X | | | = | | |
| 44200942 | CL B PATCH T3 8 | SQ YD | 16.000 | X | | | = | | |

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|---|---|---|---|---|---|---|---|---|---|
| 44200944 | CL B PATCH T4 8 | SQ YD | 105.000 | X | | | = | | |
| 54248515 | CONCRETE COLLAR | EACH | 29.000 | X | | | = | | |
| 550A0040 | STORM SEW CL A 1 10 | FOOT | 7.000 | X | | | = | | |
| 550A0050 | STORM SEW CL A 1 12 | FOOT | 194.000 | X | | | = | | |
| 550A0330 | STORM SEW CL A 2 10 | FOOT | 20.000 | X | | | = | | |
| 550A0340 | STORM SEW CL A 2 12 | FOOT | 70.000 | X | | | = | | |
| 550A0360 | STORM SEW CL A 2 15 | FOOT | 25.000 | X | | | = | | |
| 550A0380 | STORM SEW CL A 2 18 | FOOT | 8.000 | X | | | = | | |
| 550A0660 | STORM SEW CL A 3 15 | FOOT | 4.000 | X | | | = | | |
| 550A0730 | STORM SEW CL A 3 30 | FOOT | 8.000 | X | | | = | | |
| 59300100 | CONTR LOW-STRENG MATL | CU YD | 230.000 | X | | | = | | |
| 60224600 | RD MAN 4 DIA T1F CL | EACH | 4.000 | X | | | = | | |
| 60225110 | RD MAN 4 DIA T11F&G | EACH | 2.000 | X | | | = | | |
| 60225910 | RD MAN 5 DIA T11F&G | EACH | 1.000 | X | | | = | | |
| 60228600 | MAN SPL T1F CL | EACH | 1.000 | X | | | = | | |

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|---|---|---|---|---|---|---|---|---|---|
| 60236200 | INLETS TA T8G | EACH | 1.000 | X | | | = | | |
| 60236800 | INLETS TA T11F&G | EACH | 15.000 | X | | | = | | |
| 60238700 | INLETS TA W/SPL F&G | EACH | 1.000 | X | | | = | | |
| 60255500 | MAN ADJUST | EACH | 12.000 | X | | | = | | |
| 60255600 | MAN ADJUST SPL | EACH | 35.000 | X | | | = | | |
| 60255800 | MAN ADJ NEW T1F CL | EACH | 2.000 | X | | | = | | |
| 60256700 | MAN ADJ NEW T11F&G | EACH | 1.000 | X | | | = | | |
| 60257900 | MAN RECONST | EACH | 1.000 | X | | | = | | |
| 60258200 | MAN RECON NEW T1F CL | EACH | 1.000 | X | | | = | | |
| 60260050 | SAN MAN RECONST | EACH | 1.000 | X | | | = | | |
| 60260100 | INLETS ADJUST | EACH | 2.000 | X | | | = | | |
| 60260400 | INLETS ADJ NEW T1F CL | EACH | 1.000 | X | | | = | | |
| 60261300 | INLETS ADJ NEW T11F&G | EACH | 1.000 | X | | | = | | |
| 60266600 | VALVE BOX ADJ | EACH | 25.000 | X | | | = | | |
| 60266610 | VALVE BOX ADJ SPL | EACH | 22.000 | X | | | = | | |

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|---|---|---|---|---|---|---|---|---|---|
| 60300310 | FR & LIDS ADJUST SPL | EACH | 4.000 | X | | | = | | |
| 60500040 | REMOV MANHOLES | EACH | 5.000 | X | | | = | | |
| 60500060 | REMOV INLETS | EACH | 12.000 | X | | | = | | |
| 60600505 | CONC CURB SPL | FOOT | 44.000 | X | | | = | | |
| 60600605 | CONC CURB TB | FOOT | 219.000 | X | | | = | | |
| 60601005 | CONC CURB TB SPL | FOOT | 60.000 | X | | | = | | |
| 60604200 | COMB CC&G TB6.12 SPL | FOOT | 2,772.000 | X | | | = | | |
| 67100100 | MOBILIZATION | L SUM | 1.000 | X | | | = | | |
| 70103700 | TRAF CONT COMPL | L SUM | 1.000 | X | | | = | | |
| 70300100 | SHORT-TERM PAVT MKING | FOOT | 1,890.000 | X | | | = | | |
| 70300520 | PAVT MARK TAPE T3 4 | FOOT | 540.000 | X | | | = | | |
| 70300560 | PAVT MARK TAPE T3 12 | FOOT | 225.000 | X | | | = | | |
| 70300570 | PAVT MARK TAPE T3 24 | FOOT | 225.000 | X | | | = | | |
| 70301000 | WORK ZONE PAVT MK REM | SQ FT | 1,485.000 | X | | | = | | |
| 72000100 | SIGN PANEL T1 | SQ FT | 119.000 | X | | | = | | |

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|---|---|---|---|---|---|---|---|---|---|
| 72000200 | SIGN PANEL T2 | SQ FT | 58.000 | X | | | = | | |
| 72900200 | METAL POST TY B | FOOT | 84.000 | X | | | = | | |
| 73000100 | WOOD SIN SUPPORT | FOOT | 168.000 | X | | | = | | |
| 78000100 | THPL PVT MK LTR & SYM | SQ FT | 356.000 | X | | | = | | |
| 78000200 | THPL PVT MK LINE 4 | FOOT | 10,729.000 | X | | | = | | |
| 78000400 | THPL PVT MK LINE 6 | FOOT | 7,799.000 | X | | | = | | |
| 78000600 | THPL PVT MK LINE 12 | FOOT | 4,858.000 | X | | | = | | |
| 78000650 | THPL PVT MK LINE 24 | FOOT | 227.000 | X | | | = | | |
| 80400105 | ELECT SERV INSTALL SP | EACH | 1.000 | X | | | = | | |
| 80501000 | SERV INSTALL SPL | EACH | 1.000 | X | | | = | | |
| 81012300 | CON T 1 PVC | FOOT | 261.000 | X | | | = | | |
| 81012400 | CON T 1 1/4 PVC | FOOT | 452.000 | X | | | = | | |
| 81012500 | CON T 1 1/2 PVC | FOOT | 193.000 | X | | | = | | |
| 81012600 | CON T 2 PVC | FOOT | 343.000 | X | | | = | | |
| 81012700 | CON T 2 1/2 PVC | FOOT | 107.000 | X | | | = | | |

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|---|---|---|---|---|---|---|---|---|---|
| 81012800 | CON T 3 PVC | FOOT | 40.000 | X | | | = | | |
| 81013000 | CON T 4 PVC | FOOT | 38.000 | X | | | = | | |
| 81021570 | CON AUGERED 3 PVC | FOOT | 80.000 | X | | | = | | |
| 81021590 | CON AUGERED 4 PVC | FOOT | 60.000 | X | | | = | | |
| 81021600 | CON AUGERED 5 PVC | FOOT | 95.000 | X | | | = | | |
| 81028050 | CON B&P CNC 1 1/2 | FOOT | 4,410.000 | X | | | = | | |
| 81028060 | CON B&P CNC 2 | FOOT | 2,720.000 | X | | | = | | |
| 81028080 | CON B&P CNC 3 | FOOT | 55.000 | X | | | = | | |
| 81100605 | CON AT ST 2 PVC GALVS | FOOT | 84.000 | X | | | = | | |
| 81306100 | JUNCTION BOX SPL | EACH | 72.000 | X | | | = | | |
| 81306500 | REM EX JUNCTION BOX | EACH | 23.000 | X | | | = | | |
| 81400115 | HANDHOLE TO BE ADJUST | EACH | 2.000 | X | | | = | | |
| 81400700 | HANDHOLE PCC | EACH | 4.000 | X | | | = | | |
| 81400720 | DBL HANDHOLE PCC | EACH | 1.000 | X | | | = | | |
| 81400730 | HANDHOLE C CONC | EACH | 7.000 | X | | | = | | |

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|---|---|---|---|---|---|---|---|---|---|
| 81500120 | GULFBOX JUNCTION CC | EACH | 11.000 | X | | | = | | |
| 81702110 | EC C XLP USE 1C 10 | FOOT | 22,630.000 | X | | | = | | |
| 81702120 | EC C XLP USE 1C 8 | FOOT | 10,925.000 | X | | | = | | |
| 81702130 | EC C XLP USE 1C 6 | FOOT | 23,400.000 | X | | | = | | |
| 81900200 | TR & BKFIL F ELECT WK | FOOT | 162.000 | X | | | = | | |
| 81900302 | TR & BKFIL W SCR/SAND | FOOT | 1,192.000 | X | | | = | | |
| 83600400 | POLE FOUNDATION METAL | EACH | 61.000 | X | | | = | | |
| 84200500 | REM EX LT UNIT SALV | EACH | 10.000 | X | | | = | | |
| 84200600 | REM EX LT U NO SALV | EACH | 30.000 | X | | | = | | |
| 84200700 | LIGHTING FDN REMOV | EACH | 30.000 | X | | | = | | |
| 84400105 | RELOC EX LT UNIT | EACH | 2.000 | X | | | = | | |
| 85700205 | FAC T4 CAB SPL | EACH | 1.000 | X | | | = | | |
| 86200200 | UNINTER POWER SUP STD | EACH | 1.000 | X | | | = | | |
| 87301215 | ELCBL C SIGNAL 14 2C | FOOT | 1,920.000 | X | | | = | | |
| 87301225 | ELCBL C SIGNAL 14 3C | FOOT | 1,400.000 | X | | | = | | |

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|---|---|---|---|---|---|---|---|---|---|
| 87301245 | ELCBL C SIGNAL 14 5C | FOOT | 1,200.000 | X | | | = | | |
| 87301255 | ELCBL C SIGNAL 14 7C | FOOT | 2,640.000 | X | | | = | | |
| 87301515 | ELCBL C LEAD 18 3PR | FOOT | 2,750.000 | X | | | = | | |
| 87500600 | TS POST 10 | EACH | 2.000 | X | | | = | | |
| 87501000 | TS POST 14 | EACH | 2.000 | X | | | = | | |
| 87501200 | TS POST 16 | EACH | 3.000 | X | | | = | | |
| 87600100 | PED PUSH-BUT POST T1 | EACH | 5.000 | X | | | = | | |
| 87702850 | STL COMB MAA&P 24 | EACH | 2.000 | X | | | = | | |
| 87702880 | STL COMB MAA&P 30 | EACH | 1.000 | X | | | = | | |
| 87702910 | STL COMB MAA&P 36 | EACH | 1.000 | X | | | = | | |
| 87800100 | CONC FDN TY A | FOOT | 21.000 | X | | | = | | |
| 87800200 | CONC FDN TY D | FOOT | 4.000 | X | | | = | | |
| 87800400 | CONC FDN TY E 30D | FOOT | 47.000 | X | | | = | | |
| 87900200 | DRILL EX HANDHOLE | EACH | 2.000 | X | | | = | | |
| 88040090 | SH P LED 1F 3S MAM | EACH | 4.000 | X | | | = | | |

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|---|---|---|---|---|---|---|---|---|---|
| 88040160 | SH P LED 1F 5S MAM | EACH | 4.000 | X | | | = | | |
| 88040260 | SH P LED 2F 1-3 1-5BM | EACH | 4.000 | X | | | = | | |
| 88102810 | PED SH P LED 1F BM | EACH | 8.000 | X | | | = | | |
| 88200100 | TS BACKPLATE | EACH | 8.000 | X | | | = | | |
| 88600100 | DET LOOP T1 | FOOT | 1,070.000 | X | | | = | | |
| 88700200 | LIGHT DETECTOR | EACH | 2.000 | X | | | = | | |
| 88700300 | LIGHT DETECTOR AMP | EACH | 1.000 | X | | | = | | |
| 88800100 | PED PUSH-BUTTON | EACH | 2.000 | X | | | = | | |
| 89000100 | TEMP TR SIG INSTALL | EACH | 1.000 | X | | | = | | |
| 89500100 | RELOC EX SIG HEAD | EACH | 2.000 | X | | | = | | |
| 89500200 | RELOC EX PED SIG HEAD | EACH | 2.000 | X | | | = | | |
| 89502205 | MOD EX CONTR SPL | EACH | 1.000 | X | | | = | | |
| 89502380 | REMOV EX HANDHOLE | EACH | 4.000 | X | | | = | | |
| 89502385 | REMOV EX CONC FDN | EACH | 9.000 | X | | | = | | |

TOTAL $

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NOTE:
*** PLEASE TURN PAGE FOR IMPORTANT NOTES ***

NOTE:

1. EACH PAY ITEM SHOULD HAVE A UNIT PRICE AND A TOTAL PRICE.

2. THE UNIT PRICE SHALL GOVERN IF NO TOTAL PRICE IS SHOWN OR IF THERE IS A DISCREPANCY BETWEEN THE PRODUCT OF THE UNIT PRICE MULTIPLIED BY THE QUANTITY.

3. IF A UNIT PRICE IS OMITTED, THE TOTAL PRICE WILL BE DIVIDED BY THE QUANTITY IN ORDER TO ESTABLISH A UNIT PRICE.

4. A BID MAY BE DECLARED UNACCEPTABLE IF NEITHER A UNIT PRICE NOR A TOTAL PRICE IS SHOWN.

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## 6" DIAMETER PIPE BOLLARD, CONCRETE FILLED

### Description

This work shall consist of constructing a concrete filled pipe bollard with a concrete foundation in accordance with the details in the plans and as specified herein.

The Contractor shall construct the bollards at the locations shown on the plans or as directed by the Engineer. Materials that are removed for the construction of the bollards shall be disposed of by the Contractor outside the right-of-way in accordance with Article 202.03 of the Standard Specifications.

The 6-inch diameter galvanized steel pipe shall be cleaned, primed, and painted with black rust-inhibiting paint prior to placement of the concrete. The painted bollard shall be protected from splatter during concrete placement.

The concrete filler and concrete foundation shall be constructed of Class SI concrete in accordance with Section 1020 of the Standard Specifications and the details in the plans. The expansion joint and joint sealant shall be installed in accordance with the details in the plans.

### Basis of Payment

This work will be paid for at the contract unit price each for 6" DIAMETER PIPE BOLLARD, CONCRETE FILLED, which price shall include all labor, equipment, and materials necessary to complete the work as specified, including the steel pipe, concrete filler, concrete foundation, primer, paint, expansion joint, and joint sealant.

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# TRAFFIC SIGNALS AND ROADWAY LIGHTING

## DAMAGE TO EQUIPMENT

Any equipment damaged by the Contractor in his/her operations shall be replaced by the Contractor at his/her own expense, and no additional compensation will be allowed.

## TRAFFIC SIGNAL EQUIPMENT

The traffic signal equipment furnished for this contract shall be Siemens (formerly Eagle) brand in accordance with the proprietary letter between the State of Illinois and the City of Urbana dated May 8, 1990.

## ROADWAY LIGHTING COORDINATION

The Contractor shall notify the City of Urbana at least 48 hours in advance of any work that requires power to the existing City-owned lights to be shut off. The contact person at the City of Urbana Public Works Department is Mike Perkins (217-384-2342).

The Contractor shall notify the University of Illinois at least 48 hours in advance of any work that requires power to the existing University-owned lights to be shut off. The contact person at the University of Illinois Engineering Services Department is Eva Sweeney (217-333-2271).

## ELECTRIC SERVICE INSTALLATION, SPECIAL
(Goodwin Avenue & Illinois Street)

### Description
This work shall be performed in accordance with Section 804 of the Standard Specifications, the details in the plans, and the following additions or exceptions.

The Contractor shall provide a meter socket in accordance with Ameren IP requirements. The service size shall be as shown on the plans.

The proposed service shall be a 120/240 volt, single phase, three wire service. The main circuit breaker for the service installation shall be two pole and rated 200 amps.

The Contractor shall provide one 3" Schedule 40 PVC conduit from the meter socket to utility pole as shown on the plans. The Contractor shall stub the conduit above grade and install rigid steel conduit and weatherhead up the pole to the transformer. All exposed conduits above grade shall be rigid galvanized steel. All elbows in service conduits shall be long radius, rigid galvanized steel.

The meter socket shall be mounted to the controller cabinet as shown on the plans. The Contractor shall ground and bond the service in accordance with the NEC. The minimum ground rod size shall be ¾"Øx10'. The ground rod shall be located adjacent to the concrete pad, below the meter socket. Provide a 1" rigid galvanized steel conduit with grounding conductor from the meter socket to the ground rod. The grounding conductor shall be exothermically welded to the ground rod.

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Service conductors shall be type THHN/THWN, sized as indicated on the plans, and shall be of sufficient length to extend up the utility pole to connect to the Ameren IP transformers. The Contractor shall be responsible for coordinating all requirements for the service installation with Ameren IP.

The Contractor shall coordinate all requirements and fees for the electric service installation with Ameren IP. No additional compensation will be allowed for work required for the electric service or utility connection fees, even though not explicitly shown on the Drawings, or specified herein.

Method of Measurement
Electric Service Installation, Special will be counted as each. The service conduits, meter socket, ground rods, service conductors, and other equipment required by the utility company shall be included in this pay item.

Basis of Payment
This work will be paid for at the contract unit price each for ELECTRIC SERVICE INSTALLATION, SPECIAL, which price shall include all labor, equipment, and material necessary to complete the work as specified.

SERVICE INSTALLATION (SPECIAL)
(Goodwin Avenue & Springfield Avenue)

Description
This work shall be performed in accordance with Section 805 of the Standard Specifications, the details in the plans, and the following additions or exceptions.

The proposed service installation shall be furnished with a meter pan with a blockout for the meter socket and a disconnect box and shall be mounted on the right side of the traffic signal controller cabinet (when looking into the controller cabinet).

The proposed service shall be a 120/240 volt, single phase, three wire service. The main circuit breaker for the service installation shall be two pole and rated 60 amps.

The University of Illinois Facilities and Services Division will provide the electric service for the traffic signal installation, including all service and grounding cables. The Contractor shall furnish and install a 2" diameter conduit from the meter socket located on the traffic signal controller cabinet to a proposed gulfbox that shall be installed outside of the Engineering Sciences Building at a location to be determined in the field. All exposed conduit used for the service cable shall be 2" diameter galvanized steel conduit in accordance with Article 1088.01(a) of the Standard Specifications. Furnishing and installing the service conduit shall be included in the cost of the service installation. The gulfbox will be paid for separately.

The Contractor shall coordinate his/her efforts with the University's staff in installing the electric service, and any modifications not noted herein shall be considered as included in the cost of the service installation and no additional compensation will be allowed.

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The Contractor shall provide a sticker permanently attached to the light pole below the handhole indicating the lighting controller, circuit, and pole number as shown on the plans. This work will not be paid for separately but shall be considered as included in the contract unit prices for the various lighting pay items, and no additional compensation will be allowed.

CONCRETE FOUNDATION, SPECIAL

Description
This work shall consist of constructing a concrete foundation for an emergency telephone kiosk in accordance with the applicable Articles of Section 836 of the Standard Specifications, the details in the plans, and the following additions or exceptions.

The concrete foundation shall be constructed in accordance with the details in the plans and as directed by the Engineer. The foundation shall be constructed of Class SI concrete in accordance with Section 1020 of the Standard Specifications. The grounding electrode shall be in accordance with Section 806 of the Standard Specifications.

Basis of Payment
This work will be paid for at the contract unit price each for CONCRETE FOUNDATION, SPECIAL, which price shall include all labor, equipment, and material necessary to complete the work as specified.

REMOVE CONCRETE FOUNDATION

Description
This work shall consist of removing an existing concrete foundation for an emergency telephone kiosk in accordance with the applicable Articles of Section 842 of the Standard Specifications and the following additions or exceptions.

The concrete foundation shall be removed in its entirety. Portions of the existing cables and conduits that interfere in any way with the proposed construction shall be removed. Existing cables that do not interfere with the proposed construction shall be abandoned in place unless otherwise directed by the Engineer. Existing conduits that do not interfere with the proposed construction shall be capped and abandoned in place unless otherwise directed by the Engineer. Removal of the existing cables and conduits shall be included in the cost of Remove Concrete Foundation, and no additional compensation will be allowed.

The voids caused by the removal of the concrete foundation shall be backfilled according to Article 819.04 of the Standard Specifications or as directed by the Engineer. All required excavation and backfill shall be included in the cost of Remove Concrete Foundation, and no additional compensation will be allowed.

Basis of Payment
This work will be paid for at the contract unit price each for REMOVE CONCRETE FOUNDATION, which price shall include all labor, equipment, and material necessary to complete the work as specified, including all excavation and backfill.

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## STATUS OF UTILITIES TO BE ADJUSTED

The intent is for the utility adjustments to be made prior to the start of construction. It may be necessary for some of the utility relocations to be done during construction, and the Contractor shall be required to cooperate with the Utility Companies while they perform their work. The Utility Companies have been provided the following information.

Status
A – Indicates an item to be adjusted.
R – Indicates an item to be relocated or removed.
P – Indicates an item that has a potential conflict with the proposed improvements and requires further field investigation by the Contractor and Utility Owner.

The locations listed in the Status of Utilities to be Adjusted are approximate, and all locations may not be shown. Refer to General Note 20 on Sheet 2 of the Plans for additional information.

The Contractor shall adjust or remove the manholes, inlets, valve boxes, and frames and lids as shown on the plans.

NOTE: There is a utility line in the existing storm sewer manhole at 27+84 RT. The manhole will be removed and replaced by the Contractor. The Utility Owner will need to relocate the utility line to a location outside of the proposed manhole. The owner of the utility line is not known.

| Name & Address of Utility Co. | Type | Location | Status |
|---|---|---|---|
| Ameren IP<br>1112 West Anthony Drive<br>Urbana, Illinois 61803 | Gas Line | 16+58 LT | R |
| | | 20+57 RT | P |
| | | 34+22 LT | P |
| | | 35+24 LT | P |
| | | 36+78 RT | P |
| | | 41+47 RT | P |
| | | 41+48 LT | P |
| | | 41+62 LT | P |
| AT&T<br>201 South Neil Street<br>Champaign, Illinois 61820 | Manhole | 27+43 RT | A |
| | | 27+46 RT | A |
| | | 41+58 RT | A |
| | Pedestal | 300+60 RT | R |

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| Name & Address of Utility Co. | Type | Location | Status |
|---|---|---|---|
| AT&T<br>201 South Neil Street<br>Champaign, Illinois 61820<br>(continued) | Underground<br>Telephone Line | 16+86 RT | R |
| | | 18+05 RT | R |
| | | 19+27 RT | R |
| | | 20+57 RT | R |
| | | 21+87 RT | R |
| | | 23+17 RT | R |
| | | 24+10 RT | R |
| | | 25+40 RT | R |
| | | 26+75 RT | R |
| | | 27+43 RT | P |
| | | 28+04 RT | P |
| | | 41+58 LT | P |
| | | 599+55 LT | P |
| Comcast<br>303 Fairlawn Drive<br>Urbana, Illinois 61801 | Underground<br>Television Line | 14+59 RT | P |
| Illinois American Water<br>201 Devonshire Drive<br>Champaign, Illinois 61820 | Fire Hydrant | 16+72 RT | R |
| | | 300+54 RT | R |
| | | 40+92 RT | R |
| | Water Line | 200+46 RT | P |
| | | 16+86 RT | P |
| | | 19+22 RT | P |
| | | 34+61 RT | P |
| University of Illinois<br>Campus Information Technologies<br>and Educational Services<br>Digital Computer Laboratory<br>1304 West Springfield Avenue<br>Urbana, Illinois 61801 | Emergency Telephone | 99+48 LT | R |
| | Underground<br>Communication Line | 100+43 RT | P |
| | | 16+15 LT | P |
| | | 27+06 RT | P |
| | | N side of Green St | P |

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| Name & Address of Utility Co. | Type | Location | Status |
|---|---|---|---|
| University of Illinois<br>Facilities and Services<br>Physical Plant Services Building<br>1501 South Oak Street<br>Champaign, Illinois 61820 | Underground Electric Line | 99+60 LT | P |
| | | 19+92 LT | P |
| | | 19+92 RT | P |
| | | 27+25 RT | P |
| | | 27+31 LT | P |
| | | 27+33 RT | P |
| | | 27+86 LT | P |
| | | 27+92 LT | P |
| | | 27+93 RT | P |
| | | 28+19 LT | P |
| | Fire Hydrant & Valve Box | 41+70 LT | R |
| | Water Line | 14+59 RT | P |
| | | 17+44 LT | P |
| | | 18+66 LT | P |
| | | 27+98 RT | P |
| | | 28+03 LT | P |
| | | 30+21 LT | P |
| | | 31+29 LT | P |
| | | 32+37 LT | P |
| | | 32+46 LT | P |
| | | 33+62 LT | P |
| | | 599+53 RT | P |
| | | NW Goodwin & Springfield | R |
| | Chilled Water Line | 10+43 RT | P |
| | | 10+96 LT | P |
| | | 11+51 RT | P |
| | | 12+04 LT | P |
| | | 12+62 RT | P |
| | | 13+11 LT | P |
| | | 14+18 LT | P |
| | | 15+08 LT | P |
| | | 28+32 LT | P |
| | | 28+32 RT | P |
| | Steam Tunnel | 14+59 RT | P |
| | | 28+04 RT | P |
| | | 37+36 LT | P |

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| Name & Address of Utility Co. | Type | Location | Status |
|---|---|---|---|
| University of Illinois<br>Campus Information Technologies<br>and Educational Services<br>Digital Computer Laboratory<br>1304 West Springfield Avenue<br>Urbana, Illinois 61801 | Emergency Telephone | 99+48 LT | R |
| | Underground<br>Communication Line | 100+43 RT | P |
| | | 14+18 LT | P |
| | | 15+08 LT | P |
| | | 16+15 LT | P |
| | | 19+87 LT | P |
| | | 20+42 LT | P |
| | | 27+06 RT | P |
| | | N side of Green St | P |
| University of Illinois<br>Facilities and Services<br>Physical Plant Services Building<br>1501 South Oak Street<br>Champaign, Illinois 61820 | Underground<br>Electric Line | 99+60 LT | P |
| | | 19+92 LT | P |
| | | 19+92 RT | P |
| | | 27+23 LT | P |
| | | 27+25 RT | P |
| | | 27+27 RT | P |
| | | 27+31 LT | P |
| | | 27+33 RT | P |
| | | 27+86 LT | P |
| | | 28+19 LT | P |
| | Fire Hydrant & Valve Box | 41+70 LT | R |
| | Water Line | 99+60 LT | P |
| | | 99+60 RT | P |
| | | 14+59 RT | P |
| | | 17+44 LT | P |
| | | 18+66 LT | P |
| | | 27+98 RT | P |
| | | 28+03 LT | P |
| | | 30+21 LT | P |
| | | 31+29 LT | P |
| | | 32+37 LT | P |
| | | 32+46 LT | P |
| | | 33+62 LT | P |
| | | 36+44 LT | P |
| | | 36+79 LT | P |
| | | 599+53 RT | P |
| | | NW Goodwin & Springfield | R |

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| Name & Address of Utility Co. | Type | Location | Status |
|---|---|---|---|
| University of Illinois | Chilled Water Line | 10+43 RT | P |
| Facilities and Services | | 10+98 LT | P |
| Physical Plant Services Building | | 11+51 RT | P |
| 1501 South Oak Street | | 12+04 LT | P |
| Champaign, Illinois 61820 | | 12+62 RT | P |
| (continued) | | 12+88 LT | P |
| | | 12+88 RT | P |
| | | 13+10 LT | P |
| | | 14+18 LT | P |
| | | 15+08 LT | P |
| | | 23+80 LT | P |
| | | 26+68 RT | P |
| | | 28+46 RT | P |
| | Steam Tunnel | 14+59 RT | P |
| | | 28+04 RT | P |
| | | 28+11 RT | P |
| | | 33+60 RT | P |
| | | 34+61 RT | P |
| | | 35+63 RT | P |
| | | 35+94 RT | P |
| | | 36+22 RT | P |
| | | 36+70 RT | P |
| | | 37+36 LT | P |
| | | 38+01 RT | P |

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