



Illinois Department of Transportation

2300 South Dirksen Parkway / Springfield, Illinois / 62764

July 22, 2016

SUBJECT: FAI Route 90 (I-90)
Project ACCMI-ACSTP-0090(403)
Section (1517 & 1415)R-3
Cook County
Contract No. 60Y38
Item No. 6, July 29, 2016 Letting
Addendum A

NOTICE TO PROSPECTIVE BIDDERS:

Attached is an addendum to the plans or proposal. This addendum involves revised and/or added material.

1. Replaced the Schedule of Prices
2. Revised page vi of the Table of Contents to the Special Provisions
3. Revised pages 423 and 424 of the Special Provisions
4. Added pages 565-570 to the Special Provisions
5. Revised sheets 10, 11, 13, 15, 25, 34, 35, 181, 182 & 183 of the Plans

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.

Very truly yours,

Maureen M. Addis, P.E.
Acting Bureau Chief of Design & Environment

A handwritten signature in black ink, appearing to read "Ted B. Walschleger" followed by a small "P.E." to the right.

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

cc: J.A. Fortmann, Region 1, District 1; Tim Kell; D. Carl Puzey; Estimates

MS/kf

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER -

60Y38

State Job # - C-91-376-14

County Name - COOK - -

Code - 31 - -

District - 1 - -

Section Number - (1517 & 1415) R-3

Project Number
 ACCMI-ACSTP-0090/403/
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Route
 FAI 90

| Item Number | Pay Item Description | Unit of Measure | Quantity | x | Unit Price | = | Total Price |
|-------------|-----------------------|-----------------|----------|---|------------|---|-------------|
| A2002008 | T-AESCUL FLV YSB 2 BB | EACH | 10.000 | | | | |
| A2002916 | T-CELTIS OCCID 2 | EACH | 13.000 | | | | |
| A2005015 | T-GYMNOCLA DIO 8' MSF | EACH | 5.000 | | | | |
| A2006516 | T-QUERCUS BICOL 2 | EACH | 10.000 | | | | |
| A2006568 | T-QUERCUS BICL CL 7' | EACH | 5.000 | | | | |
| A2006816 | T-QUERCUS MEUH 2 | EACH | 10.000 | | | | |
| A2007132 | T-QUERCUS SCHUETTI 2 | EACH | 10.000 | | | | |
| A2008468 | T-ULMUS AMER PRINC 2 | EACH | 5.000 | | | | |
| D2001960 | E-PICEA GLAU DEN 5' | EACH | 13.000 | | | | |
| D2002260 | E-PICEA PUNG GLAU 5' | EACH | 13.000 | | | | |
| K0012990 | P PL ORNAMENT T GAL P | UNIT | 7.500 | | | | |
| K0013060 | P PL SEDG MDW 2X4 DPG | UNIT | 4.000 | | | | |
| K0029624 | WEED CONTROL TEASEL | GALLON | 101.000 | | | | |
| K0029632 | WEED CONT N SEL/N RES | GALLON | 5.000 | | | | |
| K0029634 | WEED CONTR PRE-EM GRN | POUND | 7.000 | | | | |

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|-------------|-----------------------|-----------------|----------|---|------------|---|-------------|
| X0100004 | TEMP FILL MATERIAL | CU YD | 8.000 | | | | |
| X0300249 | REMOV EX GATE | EACH | 2.000 | | | | |
| X0321322 | DROP GATE | EACH | 2.000 | | | | |
| X0321809 | PERMANENT GRND ANCHOR | EACH | 10.000 | | | | |
| X0322247 | MAIN EX TRAFFIC SURV | L SUM | 1.000 | | | | |
| X0322441 | DIG LOOP DET SEN U 4C | EACH | 7.000 | | | | |
| X0322442 | TONE EQ 3 FRE REC PRG | EACH | 33.000 | | | | |
| X0322443 | TONE EQ 3 FREQ TR PRG | EACH | 33.000 | | | | |
| X0322444 | TONE EQ POWER SUPPLY | EACH | 10.000 | | | | |
| X0322445 | TONE EQ MOUNT FRAME | EACH | 10.000 | | | | |
| X0322936 | REMOV EX FLAR END SEC | EACH | 1.000 | | | | |
| X0322938 | TEMPORARY END SECTION | EACH | 6.000 | | | | |
| X0323261 | TEMP SEDIMENT BASIN | EACH | 1.000 | | | | |
| X0323524 | REM EX SURVEIL CAM EQ | EACH | 4.000 | | | | |
| X0323904 | IDOT COMM CENTER NODE | L SUM | 1.000 | | | | |

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|-------------|-----------------------|-----------------|------------|---|------------|---|-------------|
| X0323917 | CABINET MODEL 334 | EACH | 3.000 | | | | |
| X0324571 | MAINT ST LTG SYS CHGO | L SUM | 1.000 | | | | |
| X0324587 | NOIS AB WAL A-ROD ASY | EACH | 81.000 | | | | |
| X0324599 | ROD AND CLEAN EX COND | FOOT | 35.000 | | | | |
| X0325003 | REM EX VALVE & VAULT | EACH | 1.000 | | | | |
| X0325034 | MH TA 6D W/2 T1FOL RP | EACH | 1.000 | | | | |
| X0325040 | FO INNERDUCT 1 1/4" | FOOT | 31,415.000 | | | | |
| X0325201 | SHOULDER RUM STRIP RM | SQ YD | 1,914.000 | | | | |
| X0325405 | FILL EX STORM SEWERS | CU YD | 8.000 | | | | |
| X0325476 | RADAR VEH DETECT SYST | EACH | 6.000 | | | | |
| X0326263 | EQUIPMENT CABINET | EACH | 4.000 | | | | |
| X0326266 | ETHERNET SWITCH | EACH | 3.000 | | | | |
| X0326326 | CC TPX 2-1/C6 1-1/CG | FOOT | 135.000 | | | | |
| X0326465 | MOD EX VID DSTN SYS | L SUM | 1.000 | | | | |
| X0326945 | CCTV CAMERA EQUIPMENT | EACH | 3.000 | | | | |

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| X0326952 | STEP-DOWN TRANSFORMER | EACH | 1.000 | | | | |
| X0326964 | FO INTERCONNECT CAB | EACH | 1.000 | | | | |
| X0327117 | ATMS SYS INTEGRATION | L SUM | 1.000 | | | | |
| X0327216 | CCTV CAMERA | EACH | 3.000 | | | | |
| X0327261 | CAB HOUSING EQU TY 4 | EACH | 3.000 | | | | |
| X0327332 | FIB CONN IDOT DIST 1 | L SUM | 1.000 | | | | |
| X0327367 | STL CAS P BOR/JKD 24 | FOOT | 232.000 | | | | |
| X0327392 | WOOD POLE 60 CL 4 | EACH | 2.000 | | | | |
| X0327393 | WOOD POLE 100 CL 2 | EACH | 31.000 | | | | |
| X0327601 | CCTV CAM STR FD 80 MH | FOOT | 63.000 | | | | |
| X0327602 | CCTV CAM STR GS 80 MH | EACH | 3.000 | | | | |
| X0327605 | DMS REM AND INSTALL | L SUM | 1.000 | | | | |
| X0327606 | FIBER OPT SPL-LATERAL | EACH | 8.000 | | | | |
| X0327607 | FIBER OPT SPL-MAINLN | EACH | 2.000 | | | | |
| X0327682 | CDWM ENG SERVICES | L SUM | 1.000 | | | | |

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| X0327752 | CONDUIT RISER GAL STL | EACH | 4.000 | | | | |
| X0327976 | TRACK MONITORING | CAL DA | 35.000 | | | | |
| X0327979 | PAVMT MRKG REM GRIND | SQ FT | 71,121.000 | | | | |
| X0327980 | PAVMT MRKG REM WTR BL | SQ FT | 24,238.000 | | | | |
| X0327984 | STL CAS P BOR/JKD 54 | FOOT | 242.000 | | | | |
| X0900030 | WEEP HOLDS CLEAND/EXTD | L SUM | 1.000 | | | | |
| *REV X1200077 | D I WATER MAIN 48 | FOOT | 10.000 | | | | |
| X1200078 | D I WM 12 RJ PIPE | FOOT | 327.000 | | | | |
| *REV X1200079 | D I WM 36 RJ PIPE | FOOT | 403.000 | | | | |
| X1200080 | STORM SEW JKD 48 SPL | FOOT | 96.000 | | | | |
| *DEL X1200084 | WATER VALVES 48 | EACH | 2.000 | | | | |
| *ADD X1200084 | D I WM 48 RJ | FOOT | 49.000 | | | | |
| *ADD X1200085 | HYDRO TEST & DIS WM | FOOT | 801.000 | | | | |
| X1400013 | REM CABLE IN CONDUIT | FOOT | 300.000 | | | | |
| X1400149 | LUM LED HM C | EACH | 80.000 | | | | |

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| X1400180 | ELCBL C COMM 19 6 PR | FOOT | 4,686.000 | | | | |
| X1400181 | LUM UNDRPASS LED TY B | EACH | 29.000 | | | | |
| X2020502 | BRACED EXCAVATION | CU YD | 853.000 | | | | |
| X2501800 | SEEDING CL 4 MOD | ACRE | 2.650 | | | | |
| X2503000 | MAINTENANCE MOWING | ACRE | 27.900 | | | | |
| X2503315 | INTERSEED CL 4A MOD | ACRE | 1.000 | | | | |
| X2511630 | EROS CONT BLANKET SPL | SQ YD | 12,842.000 | | | | |
| X2600019 | LED FBN & FLSHR CTRLR | EACH | 2.000 | | | | |
| X4060002 | P HMA BC SMA 12.5 N80 | TON | 5,757.000 | | | | |
| X4060006 | P HMA SC SMA 12.5 N80 | TON | 5,757.000 | | | | |
| X4403300 | CONC MEDIAN REMOV | SQ FT | 1,022.000 | | | | |
| X5537800 | SS CLEANED 12 | FOOT | 663.000 | | | | |
| X5537900 | SS CLEANED 15 | FOOT | 49.000 | | | | |
| X5538000 | SS CLEANED 18 | FOOT | 186.000 | | | | |
| X5538200 | SS CLEANED 24 | FOOT | 51.000 | | | | |

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| X5538600 | SS CLEANED 36 | FOOT | 189.000 | | | | |
| X5610651 | ABAN EX WM FILL CLSM | FOOT | 789.000 | | | | |
| X6020096 | MH TA 6D W/2 T1FCL RP | EACH | 1.000 | | | | |
| X6024200 | MAN TA 6D T1F CL SPL | EACH | 3.000 | | | | |
| X6030310 | FR & LIDS ADJUST SPL | EACH | 39.000 | | | | |
| X6370279 | CONC BAR 1F 42HT SPL | FOOT | 1,075.000 | | | | |
| X6370700 | CONC BAR TRANS SPL | FOOT | 50.000 | | | | |
| X6640560 | CH LK FENCE 6 SPL | FOOT | 60.000 | | | | |
| X6643310 | CH LK FN REM/RE-E CTA | FOOT | 40.000 | | | | |
| X6700410 | ENGR FLD OFF A SPL | CAL MO | 16.000 | | | | |
| X7010216 | TRAF CONT & PROT SPL | L SUM | 1.000 | | | | |
| X7011015 | TR C-PROT EXPRESSWAYS | L SUM | 1.000 | | | | |
| X7013820 | TR CONT SURVEIL EXPWY | CAL DA | 395.000 | | | | |
| X7030025 | WET REF TEM TP T3 L&S | SQ FT | 557.000 | | | | |
| X7030030 | WET REF TEM TAPE T3 4 | FOOT | 98,177.000 | | | | |

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| X7030035 | WET REF TEM TAPE T3 5 | FOOT | 36,001.000 | | | | |
| X7030040 | WET REF TEM TAPE T3 6 | FOOT | 287.000 | | | | |
| X7030045 | WET REF TEM TAPE T3 8 | FOOT | 28,330.000 | | | | |
| X7030050 | WET REF TEM TPE T3 12 | FOOT | 2,064.000 | | | | |
| X7030055 | WET REF TEM TPE T3 24 | FOOT | 50.000 | | | | |
| X7040125 | PIN TEMP CONC BARRIER | EACH | 3,106.000 | | | | |
| X7240300 | SIGN REMOVAL | EACH | 2.000 | | | | |
| X8040310 | ELECT SERV DISCONNECT | EACH | 5.000 | | | | |
| X8210027 | TEMP LUM SVHMHMT 750W | EACH | 29.000 | | | | |
| X8210040 | TEMP LUM HPSV HM 400W | EACH | 1.000 | | | | |
| X8211125 | LUM LED HM SPL | EACH | 1.000 | | | | |
| X8250500 | LIGHTING UNIT COMP SP | EACH | 1.000 | | | | |
| X8251388 | LT CT BM 480V200D RS | EACH | 1.000 | | | | |
| X8300001 | LIGHT POLE SPECIAL | EACH | 1.000 | | | | |
| X8420111 | REM UNDERPASS LU NS | EACH | 34.000 | | | | |

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| X8710035 | FIB OPT CBL 96F SM | FOOT | 24,961.000 | | | | |
| X8710036 | FIB OPT CBL 12F SM | FOOT | 2,530.000 | | | | |
| X8710054 | FO TERM PANEL 12F 24F | EACH | 6.000 | | | | |
| X8730312 | EC C LEAD 18 4C TW SH | FOOT | 2,273.000 | | | | |
| X8772115 | TEMP MA A 15 | EACH | 30.000 | | | | |
| X8780105 | CONC FDN SPL | EACH | 3.000 | | | | |
| X8807670 | SH LED RETROFIT | EACH | 4.000 | | | | |
| X8850102 | INDUCTION LOOP | FOOT | 682.000 | | | | |
| X8950300 | REM EX SIG HD & POST | EACH | 4.000 | | | | |
| X8950510 | REM FOC FR CONDUIT | FOOT | 630.000 | | | | |
| X8950700 | REM TEMP INTERCONNECT | L SUM | 1.000 | | | | |
| Z0005216 | HMA STAB 6 AT SPBGR | SQ YD | 154.000 | | | | |
| Z0007120 | WELD WIRE FAB 6X6 | SQ YD | 89.000 | | | | |
| *DEL Z0007510 | ENGINEERED BARRIER | SQ YD | 1,000.000 | | | | |
| Z0012754 | STR REP CON DP = < 5 | SQ FT | 5.000 | | | | |

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|-------------|-----------------------|-----------------|------------|---|------------|---|-------------|
| Z0013798 | CONSTRUCTION LAYOUT | L SUM | 1.000 | | | | |
| Z0018500 | DRAINAGE STR CLEANED | EACH | 21.000 | | | | |
| Z0019600 | DUST CONTROL WATERING | UNIT | 50.000 | | | | |
| Z0022800 | FENCE REMOVAL | FOOT | 1,281.000 | | | | |
| Z0030850 | TEMP INFO SIGNING | SQ FT | 1,260.000 | | | | |
| Z0033020 | LUM SFTY CABLE ASMBLY | EACH | 80.000 | | | | |
| Z0033028 | MAINTAIN LIGHTING SYS | CAL MO | 24.000 | | | | |
| Z0033052 | COMMUNICATIONS VAULT | EACH | 15.000 | | | | |
| Z0034105 | MATL TRANSFER DEVICE | TON | 11,514.000 | | | | |
| Z0046304 | P UNDR FOR STRUCT 4 | FOOT | 2,788.000 | | | | |
| Z0048665 | RR PROT LIABILITY INS | L SUM | 1.000 | | | | |
| Z0056608 | STORM SEW WM REQ 12 | FOOT | 47.000 | | | | |
| Z0056626 | STORM SEW WM REQ 48 | FOOT | 85.000 | | | | |
| Z0062456 | TEMP PAVEMENT | SQ YD | 5,964.000 | | | | |
| Z0076600 | TRAINEES | HOURL | 2,000.000 | | 0.800 | | 1,600.000 |

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| Z0076604 | TRAINEES TPG | HOUR | 2,000.000 | | 15.000 | | 30,000.000 |
| Z0077800 | WOOD POST | EACH | 2.000 | | | | |
| 20100110 | TREE REMOV 6-15 | UNIT | 774.000 | | | | |
| 20100210 | TREE REMOV OVER 15 | UNIT | 295.000 | | | | |
| 20101000 | TEMPORARY FENCE | FOOT | 4,434.000 | | | | |
| 20101100 | TREE TRUNK PROTECTION | EACH | 21.000 | | | | |
| 20101700 | SUPPLE WATERING | UNIT | 440.000 | | | | |
| 20200100 | EARTH EXCAVATION | CU YD | 25,663.000 | | | | |
| 20201200 | REM & DISP UNS MATL | CU YD | 3,706.000 | | | | |
| 20800150 | TRENCH BACKFILL | CU YD | 6,992.000 | | | | |
| 21101625 | TOPSOIL F & P 6 | SQ YD | 25,526.000 | | | | |
| 25000210 | SEEDING CL 2A | ACRE | 2.610 | | | | |
| 25000312 | SEEDING CL 4A | ACRE | 0.010 | | | | |
| 25000400 | NITROGEN FERT NUTR | POUND | 227.000 | | | | |
| 25000500 | PHOSPHORUS FERT NUTR | POUND | 227.000 | | | | |

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| 25000600 | POTASSIUM FERT NUTR | POUND | 227.000 | | | | |
| 25100115 | MULCH METHOD 2 | ACRE | 2.530 | | | | |
| 25100127 | MULCH METHOD 3A | ACRE | 0.100 | | | | |
| 25100630 | EROSION CONTR BLANKET | SQ YD | 12,199.000 | | | | |
| 25100635 | HD EROS CONTR BLANKET | SQ YD | 484.000 | | | | |
| 25200110 | SODDING SALT TOLERANT | SQ YD | 76.000 | | | | |
| 28000200 | EARTH EXC - EROS CONT | CU YD | 47.000 | | | | |
| 28000250 | TEMP EROS CONTR SEED | POUND | 262.000 | | | | |
| 28000305 | TEMP DITCH CHECKS | FOOT | 224.000 | | | | |
| 28000400 | PERIMETER EROS BAR | FOOT | 1,946.000 | | | | |
| 28000510 | INLET FILTERS | EACH | 136.000 | | | | |
| 28001000 | AGGREGATE - EROS CONT | TON | 61.000 | | | | |
| 28001200 | TEMP HD EROS CONTR BL | SQ YD | 484.000 | | | | |
| 28100107 | STONE RIPRAP CL A4 | SQ YD | 47.000 | | | | |
| 30300001 | AGG SUBGRADE IMPROVE | CU YD | 717.000 | | | | |

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| 30300112 | AGG SUBGRADE IMPR 12 | SQ YD | 41,702.000 | | | | |
| 31100300 | SUB GRAN MAT A 4 | SQ YD | 96.000 | | | | |
| 31101200 | SUB GRAN MAT B 4 | SQ YD | 1,265.000 | | | | |
| 35400500 | PCC BASE CSE W 10 | SQ YD | 148.000 | | | | |
| 35501307 | HMA BASE CSE 5 3/4 | SQ YD | 1,216.000 | | | | |
| 35501308 | HMA BASE CSE 6 | SQ YD | 925.000 | | | | |
| 35501309 | HMA BASE CSE 6 1/4 | SQ YD | 5,529.000 | | | | |
| 35501313 | HMA BASE CSE 7 1/4 | SQ YD | 413.000 | | | | |
| 35501323 | HMA BASE CSE 9 3/4 | SQ YD | 11,667.000 | | | | |
| 35600724 | HMA BC WID 12 | SQ YD | 5,644.000 | | | | |
| 40600290 | BIT MATLS TACK CT | POUND | 50,590.000 | | | | |
| 40600827 | P LB MM IL-4.75 N50 | TON | 559.000 | | | | |
| 40600982 | HMA SURF REM BUTT JT | SQ YD | 480.000 | | | | |
| 40603085 | HMA BC IL-19.0 N70 | TON | 250.000 | | | | |
| 40603340 | HMA SC "D" N70 | TON | 958.000 | | | | |

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District - 1 - -

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|-------------|----------------------|-----------------|------------|---|------------|---|-------------|
| 40603565 | P HMA SC "E" N70 | TON | 1,305.000 | | | | |
| 42000100 | PCC PVT 6 | SQ YD | 96.000 | | | | |
| 42001300 | PROTECTIVE COAT | SQ YD | 1,688.000 | | | | |
| 42400200 | PC CONC SIDEWALK 5 | SQ FT | 1,418.000 | | | | |
| 42400410 | PC CONC SIDEWALK 8 | SQ FT | 170.000 | | | | |
| 42400800 | DETECTABLE WARNINGS | SQ FT | 103.000 | | | | |
| 44000100 | PAVEMENT REM | SQ YD | 16,340.000 | | | | |
| 44000159 | HMA SURF REM 2 1/2 | SQ YD | 12,911.000 | | | | |
| 44000165 | HMA SURF REM 4 | SQ YD | 32,722.000 | | | | |
| 44000166 | HMA SURF REM 4 1/4 | SQ YD | 1,978.000 | | | | |
| 44000500 | COMB CURB GUTTER REM | FOOT | 9,019.000 | | | | |
| 44000600 | SIDEWALK REM | SQ FT | 2,307.000 | | | | |
| 44001980 | CONC BARRIER REMOV | FOOT | 1,191.000 | | | | |
| 44004250 | PAVED SHLD REMOVAL | SQ YD | 19,237.000 | | | | |
| 44201777 | CL D PATCH T2 11 | SQ YD | 15.000 | | | | |

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| 44201827 | CL D PATCH T2 15 | SQ YD | 31.000 | | | | |
| *REV 44201833 | CL D PATCH T4 15 | SQ YD | 279.000 | | | | |
| 44300200 | STRIP REF CR CON TR | FOOT | 28,564.000 | | | | |
| 48101600 | AGGREGATE SHLDS B 8 | SQ YD | 2,386.000 | | | | |
| 48203036 | HMA SHOULDERS 9 3/4 | SQ YD | 148.000 | | | | |
| 48203038 | HMA SHOULDERS 10 1/4 | SQ YD | 1,432.000 | | | | |
| 48203042 | HMA SHOULDERS 11 1/4 | SQ YD | 207.000 | | | | |
| 48203052 | HMA SHOULDERS 13 3/4 | SQ YD | 8,051.000 | | | | |
| 50100100 | REM EXIST STRUCT | EACH | 1.000 | | | | |
| 50102400 | CONC REM | CU YD | 110.000 | | | | |
| 50104000 | BRIDGE RAIL REMOVAL | FOOT | 195.000 | | | | |
| 50200100 | STRUCTURE EXCAVATION | CU YD | 9,015.000 | | | | |
| 50300225 | CONC STRUCT | CU YD | 2,412.000 | | | | |
| 50300255 | CONC SUP-STR | CU YD | 142.000 | | | | |
| 50300300 | PROTECTIVE COAT | SQ YD | 2,547.000 | | | | |

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| *ADD 50500405 | F & E STRUCT STEEL | POUND | 3,181.000 | | | | |
| 50500505 | STUD SHEAR CONNECTORS | EACH | 2,484.000 | | | | |
| 50800205 | REINF BARS, EPOXY CTD | POUND | 535,088.000 | | | | |
| 51500100 | NAME PLATES | EACH | 6.000 | | | | |
| 51603000 | DRILLED SHAFT IN SOIL | CU YD | 152.000 | | | | |
| 52200020 | TEMP SOIL RETEN SYSTM | SQ FT | 20,041.000 | | | | |
| 52200100 | FUR SOLDIER PILES HP | FOOT | 9,272.000 | | | | |
| 52200105 | FUR SOLDIER PILES WS | FOOT | 48.000 | | | | |
| 52200150 | DRIVE SOLDIER PILES | FOOT | 9,272.000 | | | | |
| 52200200 | DRILL SET SLD PI SOIL | CU FT | 339.000 | | | | |
| 52200250 | UNTREATED TIMBER LAG | SQ FT | 13,710.000 | | | | |
| 542A0229 | P CUL CL A 1 24 | FOOT | 49.000 | | | | |
| 542A5479 | P CUL CL A 1 EQRS 24 | FOOT | 43.000 | | | | |
| 5421A012 | P CUL CL A 1 12 TEMP | FOOT | 279.000 | | | | |
| 54213669 | PRC FLAR END SEC 24 | EACH | 1.000 | | | | |

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| 54219202 | R C PIPE TEE 48P 48R | EACH | 1.000 | | | | |
| 54261415 | CONC ES 542001 15 1:4 | EACH | 4.000 | | | | |
| 54263424 | CONC ES 542011 24 1:4 | EACH | 1.000 | | | | |
| 550A0050 | STORM SEW CL A 1 12 | FOOT | 996.000 | | | | |
| 550A0070 | STORM SEW CL A 1 15 | FOOT | 1,225.000 | | | | |
| 550A0090 | STORM SEW CL A 1 18 | FOOT | 126.000 | | | | |
| 550A0120 | STORM SEW CL A 1 24 | FOOT | 114.000 | | | | |
| 550A0140 | STORM SEW CL A 1 30 | FOOT | 326.000 | | | | |
| 550A0160 | STORM SEW CL A 1 36 | FOOT | 467.000 | | | | |
| 550A0340 | STORM SEW CL A 2 12 | FOOT | 147.000 | | | | |
| 550A0380 | STORM SEW CL A 2 18 | FOOT | 394.000 | | | | |
| 550A0450 | STORM SEW CL A 2 36 | FOOT | 89.000 | | | | |
| 550A5510 | SS CL A 2 EQRS 48 | FOOT | 725.000 | | | | |
| 55100400 | STORM SEWER REM 10 | FOOT | 306.000 | | | | |
| 55100500 | STORM SEWER REM 12 | FOOT | 669.000 | | | | |

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| 55100700 | STORM SEWER REM 15 | FOOT | 100.000 | | | | |
| 55100900 | STORM SEWER REM 18 | FOOT | 633.000 | | | | |
| 55101200 | STORM SEWER REM 24 | FOOT | 268.000 | | | | |
| 55101600 | STORM SEWER REM 36 | FOOT | 158.000 | | | | |
| 55201300 | STORM SEWERS JKD 36 | FOOT | 47.000 | | | | |
| *ADD 56103100 | D I WATER MAIN 8 | FOOT | 12.000 | | | | |
| 56103300 | D I WATER MAIN 12 | FOOT | 103.000 | | | | |
| *ADD 56105000 | WATER VALVES 8 | EACH | 1.000 | | | | |
| 56105200 | WATER VALVES 12 | EACH | 2.000 | | | | |
| 59000200 | EPOXY CRACK INJECTION | FOOT | 190.000 | | | | |
| 59100100 | GEOCOMPOSITE WALL DR | SQ YD | 1,044.000 | | | | |
| 60100060 | CONC HDWL FOR P DRAIN | EACH | 3.000 | | | | |
| 60108100 | PIPE UNDERDRAIN 4 SP | FOOT | 98.000 | | | | |
| 60108204 | PIPE UNDERDR T 2 4 | FOOT | 6,079.000 | | | | |
| 60200105 | CB TA 4 DIA T1F OL | EACH | 1.000 | | | | |

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| 60200805 | CB TA 4 DIA T8G | EACH | 3.000 | | | | |
| 60200905 | CB TA 4 DIA T9F&G | EACH | 6.000 | | | | |
| 60201310 | CB TA 4 DIA T20F&G | EACH | 33.000 | | | | |
| 60205010 | CB TA 5 DIA T20F&G | EACH | 3.000 | | | | |
| 60218400 | MAN TA 4 DIA T1F CL | EACH | 4.000 | | | | |
| 60219100 | MAN TA 4 DIA T9F&G | EACH | 1.000 | | | | |
| 60221100 | MAN TA 5 DIA T1F CL | EACH | 5.000 | | | | |
| 60224010 | MAN TA 6 DIA T9F&G | EACH | 1.000 | | | | |
| 60224434 | MAN TA 7 DIA T9F&G | EACH | 4.000 | | | | |
| 60224440 | MAN TA 7 DIA T20F&G | EACH | 1.000 | | | | |
| 60224446 | MAN TA 7 DIA T1F CL | EACH | 1.000 | | | | |
| 60236600 | INLETS TA T9F&G | EACH | 5.000 | | | | |
| 60236700 | INLETS TA T10F&G | EACH | 7.000 | | | | |
| 60237420 | INLETS TA T20F&G | EACH | 18.000 | | | | |
| 60237460 | INLETS TA T23F&G | EACH | 1.000 | | | | |

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| 60248900 | VV TA 5 DIA T1F CL | EACH | 2.000 | | | | |
| *REV 60249010 | VV TA 6 DIA T1F CL | EACH | 3.000 | | | | |
| 60255500 | MAN ADJUST | EACH | 1.000 | | | | |
| 60300305 | FR & LIDS ADJUST | EACH | 158.000 | | | | |
| 60500040 | REMOV MANHOLES | EACH | 4.000 | | | | |
| 60500050 | REMOV CATCH BAS | EACH | 7.000 | | | | |
| 60500060 | REMOV INLETS | EACH | 25.000 | | | | |
| 60500080 | REMOV CB - MAIN FLOW | EACH | 1.000 | | | | |
| 60500090 | REM INLET- MAIN FLOW | EACH | 13.000 | | | | |
| 60600605 | CONC CURB TB | FOOT | 33.000 | | | | |
| 60602500 | CONC GUTTER TA | FOOT | 2,420.000 | | | | |
| 60602800 | CONC GUTTER TB | FOOT | 2,737.000 | | | | |
| 60603800 | COMB CC&G TB6.12 | FOOT | 267.000 | | | | |
| 60604400 | COMB CC&G TB6.18 | FOOT | 41.000 | | | | |
| 60610400 | COMB CC&G TM6.24 | FOOT | 41.000 | | | | |

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| 60620000 | CONC MED TSB6.24 | SQ FT | 5,755.000 | | | | |
| 60624600 | CORRUGATED MED | SQ FT | 556.000 | | | | |
| 63000001 | SPBGR TY A 6FT POSTS | FOOT | 1,406.000 | | | | |
| 63100045 | TRAF BAR TERM T2 | EACH | 2.000 | | | | |
| 63100085 | TRAF BAR TERM T6 | EACH | 1.000 | | | | |
| 63100089 | TRAF BAR TERM T6B | EACH | 2.000 | | | | |
| 63100167 | TR BAR TRM T1 SPL TAN | EACH | 3.000 | | | | |
| 63200310 | GUARDRAIL REMOV | FOOT | 458.000 | | | | |
| 63301210 | REM RE-E SPBGR TY A | FOOT | 117.000 | | | | |
| 63500105 | DELINEATORS | EACH | 94.000 | | | | |
| 63700155 | CONC BAR 1F 32HT | FOOT | 50.000 | | | | |
| 63700900 | CONC BARRIER BASE | FOOT | 40.000 | | | | |
| 64200116 | SHOULDER RUM STRIP 16 | FOOT | 14,200.000 | | | | |
| 64300450 | IMP ATTEN NRD TL3 | EACH | 1.000 | | | | |
| 66400305 | CH LK FENCE 6 | FOOT | 78.000 | | | | |

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| 66400505 | CH LK FENCE 8 | FOOT | 110.000 | | | | |
| 66409400 | CH LK GATES 8X12 DBL | EACH | 1.000 | | | | |
| 66900200 | NON SPL WASTE DISPOSL | CU YD | 5,980.000 | | | | |
| 66900450 | SPL WASTE PLNS/REPORT | L SUM | 1.000 | | | | |
| 66900530 | SOIL DISPOSAL ANALY | EACH | 7.000 | | | | |
| 67000600 | ENGR FIELD LAB | CAL MO | 16.000 | | | | |
| 67100100 | MOBILIZATION | L SUM | 1.000 | | | | |
| 70103815 | TR CONT SURVEILLANCE | CAL DA | 90.000 | | | | |
| 70106800 | CHANGEABLE MESSAGE SN | CAL MO | 35.000 | | | | |
| 70300100 | SHORT TERM PAVT MKING | FOOT | 465.000 | | | | |
| 70300240 | TEMP PVT MK LINE 6 | FOOT | 1,790.000 | | | | |
| 70400100 | TEMP CONC BARRIER | FOOT | 9,565.000 | | | | |
| 70400200 | REL TEMP CONC BARRIER | FOOT | 15,396.000 | | | | |
| 70600240 | IMP ATTN TEMP NRD TL2 | EACH | 5.000 | | | | |
| 70600250 | IMP ATTN TEMP NRD TL3 | EACH | 4.000 | | | | |

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| 70600255 | IMP ATTN TEMP FRN TL2 | EACH | 5.000 | | | | |
| 70600260 | IMP ATTN TEMP FRN TL3 | EACH | 2.000 | | | | |
| 70600322 | IMP ATTN REL FRN TL2 | EACH | 1.000 | | | | |
| 70600340 | IMP ATTN REL NRD TL2 | EACH | 2.000 | | | | |
| 70600350 | IMP ATTN REL NRD TL3 | EACH | 1.000 | | | | |
| 72000100 | SIGN PANEL T1 | SQ FT | 112.000 | | | | |
| 72000200 | SIGN PANEL T2 | SQ FT | 204.000 | | | | |
| 72000300 | SIGN PANEL T3 | SQ FT | 1,321.000 | | | | |
| 72400100 | REMOV SIN PAN ASSY TA | EACH | 2.000 | | | | |
| 72400310 | REMOV SIGN PANEL T1 | SQ FT | 103.000 | | | | |
| 72400320 | REMOV SIGN PANEL T2 | SQ FT | 217.000 | | | | |
| 72400330 | REMOV SIGN PANEL T3 | SQ FT | 1,380.000 | | | | |
| 72400500 | RELOC SIN PAN ASSY TA | EACH | 1.000 | | | | |
| 72501000 | TERMINAL MARKER - DA | EACH | 2.000 | | | | |
| 72700100 | STR STL SIN SUP BA | POUND | 1,384.000 | | | | |

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| 72800100 | TELES STL SIN SUPPORT | FOOT | 253.000 | | | | |
| 73000100 | WOOD SIN SUPPORT | FOOT | 126.000 | | | | |
| 73300300 | OVHD SIN STR-SPAN T3A | FOOT | 157.000 | | | | |
| 73302210 | OSS CANT 3CA 3-0X7-0 | FOOT | 34.000 | | | | |
| 73304000 | OVHD SIN STR BR MT | FOOT | 21.500 | | | | |
| 73400100 | CONC FOUNDATION | CU YD | 71.000 | | | | |
| 73400200 | DRILL SHAFT CONC FDN | CU YD | 79.000 | | | | |
| 73600100 | REMOV OH SIN STR-SPAN | EACH | 2.000 | | | | |
| 73700100 | REM GR MT SIN SUPPORT | EACH | 27.000 | | | | |
| 73700200 | REM CONC FDN-GR MT | EACH | 6.000 | | | | |
| 73700300 | REM CONC FDN-OVHD | EACH | 2.000 | | | | |
| 73800325 | REM OVH SIGN STR BR M | EACH | 1.000 | | | | |
| 78000100 | THPL PVT MK LTR & SYM | SQ FT | 734.000 | | | | |
| 78000200 | THPL PVT MK LINE 4 | FOOT | 26,119.000 | | | | |
| 78000400 | THPL PVT MK LINE 6 | FOOT | 1,575.000 | | | | |

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| 78000500 | THPL PVT MK LINE 8 | FOOT | 10,980.000 | | | | |
| 78000600 | THPL PVT MK LINE 12 | FOOT | 2,650.000 | | | | |
| 78000650 | THPL PVT MK LINE 24 | FOOT | 541.000 | | | | |
| 78004210 | PREF PL PM TB INL L4 | FOOT | 414.000 | | | | |
| 78004220 | PREF PL PM TB INL L5 | FOOT | 5,135.000 | | | | |
| 78004240 | PREF PL PM TB INL L8 | FOOT | 503.000 | | | | |
| 78005100 | EPOXY PVT MK LTR-SYM | SQ FT | 222.000 | | | | |
| 78005110 | EPOXY PVT MK LINE 4 | FOOT | 21,728.000 | | | | |
| 78005120 | EPOXY PVT MK LINE 5 | FOOT | 5,603.000 | | | | |
| 78005140 | EPOXY PVT MK LINE 8 | FOOT | 6,473.000 | | | | |
| 78005150 | EPOXY PVT MK LINE 12 | FOOT | 1,013.000 | | | | |
| 78100100 | RAISED REFL PAVT MKR | EACH | 587.000 | | | | |
| 78200410 | GUARDRAIL MKR TYPE A | EACH | 17.000 | | | | |
| 78200530 | BAR WALL MKR TYPE C | EACH | 1,925.000 | | | | |
| 78300200 | RAISED REF PVT MK REM | EACH | 550.000 | | | | |

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| 80400100 | ELECT SERV INSTALL | EACH | 1.000 | | | | |
| 80400200 | ELECT UTIL SERV CONN | L SUM | 1.000 | | | | |
| 81028170 | UNDRGRD C GALVS 1 | FOOT | 30.000 | | | | |
| 81028200 | UNDRGRD C GALVS 2 | FOOT | 10,165.000 | | | | |
| 81028220 | UNDRGRD C GALVS 3 | FOOT | 1,482.000 | | | | |
| 81028240 | UNDRGRD C GALVS 4 | FOOT | 6,165.000 | | | | |
| 81028730 | UNDRGRD C CNC 1 1/4 | FOOT | 304.000 | | | | |
| 81100320 | CON AT ST 1 PVC GS | FOOT | 800.000 | | | | |
| 81100805 | CON AT ST 3 PVC GALVS | FOOT | 500.000 | | | | |
| 81200230 | CON EMB STR 2 PVC | FOOT | 1,715.000 | | | | |
| 81300220 | JUN BX SS AS 6X6X4 | EACH | 29.000 | | | | |
| 81300530 | JUN BX SS AS 12X10X6 | EACH | 14.000 | | | | |
| 81300830 | JUN BX SS AS 18X18X8 | EACH | 6.000 | | | | |
| 81300948 | JUN BX SS AS 24X24X10 | EACH | 1.000 | | | | |
| 81400200 | HD HANDHOLE | EACH | 36.000 | | | | |

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| 81603080 | UD 3#2#4GXLP USE 1 1/4 | FOOT | 12,730.000 | | | | |
| 81702100 | EC C XLP USE 1C 12 | FOOT | 2,562.000 | | | | |
| 81702110 | EC C XLP USE 1C 10 | FOOT | 2,400.000 | | | | |
| 81702120 | EC C XLP USE 1C 8 | FOOT | 2,100.000 | | | | |
| 81702130 | EC C XLP USE 1C 6 | FOOT | 7,214.000 | | | | |
| 81702140 | EC C XLP USE 1C 4 | FOOT | 460.000 | | | | |
| 81702150 | EC C XLP USE 1C 2 | FOOT | 6,506.000 | | | | |
| 81702160 | EC C XLP USE 1C 1/0 | FOOT | 179.000 | | | | |
| 81702220 | EC C XLP USE 1C 350 | FOOT | 630.000 | | | | |
| 81800230 | A CBL 2-1C6 MESS WIRE | FOOT | 2,233.000 | | | | |
| 81800300 | A CBL 3-1C2 MESS WIRE | FOOT | 8,910.000 | | | | |
| 83007300 | LT P A 35MH 8MA | EACH | 2.000 | | | | |
| 83050825 | LT P A 47.5MH 15DA | EACH | 63.000 | | | | |
| 83050965 | LT P A 47.5MH 2-15DA | EACH | 2.000 | | | | |
| 83600200 | LIGHT POLE FDN 24D | FOOT | 797.000 | | | | |

ILLINOIS DEPARTMENT OF TRANSPORTATION
 SCHEDULE OF PRICES
 CONTRACT
 NUMBER -

60Y38

State Job # - C-91-376-14

County Name - COOK - -

Code - 31 - -

District - 1 - -

Section Number - (1517 & 1415) R-3

Project Number
 ACCMI-ACSTP-0090/403/
 *REVISED: JULY 20, 2016

Route
 FAI 90

| Item Number | Pay Item Description | Unit of Measure | Quantity | x | Unit Price | = | Total Price |
|-------------|-----------------------|-----------------|-----------|---|------------|---|-------------|
| 84100110 | REM TEMP LIGHT UNIT | EACH | 43.000 | | | | |
| 84200600 | REM LT U NO SALV | EACH | 81.000 | | | | |
| 84200804 | REM POLE FDN | EACH | 79.000 | | | | |
| 84500110 | REMOV LIGHTING CONTR | EACH | 1.000 | | | | |
| 85000200 | MAIN EX TR SIG INSTAL | EACH | 3.000 | | | | |
| 87301305 | ELCBL C LEAD 14 1PR | FOOT | 80.000 | | | | |
| 87800100 | CONC FDN TY A | FOOT | 16.000 | | | | |
| 87800200 | CONC FDN TY D | FOOT | 12.000 | | | | |
| 87900205 | DRILL EX HD HANDHOLE | EACH | 8.000 | | | | |
| 88600100 | DET LOOP T1 | FOOT | 234.000 | | | | |
| 89000100 | TEMP TR SIG INSTALL | EACH | 1.000 | | | | |
| 89502300 | REM ELCBL FR CON | FOOT | 4,280.000 | | | | |
| 89502380 | REMOV EX HANDHOLE | EACH | 12.000 | | | | |
| 89502385 | REMOV EX CONC FDN | EACH | 8.000 | | | | |

CONTRACT NUMBER

60Y38

THIS IS THE TOTAL BID

\$ _____

NOTES:

- 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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Revised 7/22/16

DUCTILE IRON WATER MAIN

Description:

This work will consist of the installation of water main at the size specified, including all bends, fittings and all other appurtenances including proposed sleeves, connections, and pitometers with test taps. Reinstallation of existing sleeves to be used is included within this item.

Water main shall be installed according to Article 561 of the "Standard Specifications" and in conformance with City of Chicago Department of Water Management Standards and Technical Specifications.

The Contractor is advised that the work will be performed on a potable water system owned and operated by the Chicago Department of Water Management (CDWM). As such, all operations shall be performed in such a way as to avoid contamination of the water system through the introduction of contaminants or the process of the work. All work will require the review and approval of the CDWM prior to the commencement of work operations.

The water main shutdown required to perform the Work will only be allowed based upon scheduling by CDWM. The Work must be substantially complete in order to place the water main back into service prior to the start-up date established in coordination with the CDWM. The construction schedule must clearly indicate when testing of the new water main items will be made and for the water main to be inspected by CDWM.

The Contractor shall be aware that there are active services on the water mains and shutdown durations will be limited. Prior to beginning work, the contractor must coordinate with CDWM on the allowable shutdown durations.

Construction Requirements:

The furnishing and installation of ductile iron water main, fittings, and other appurtenances for the installation of the water main shall conform to the Contract and the applicable sections of the Chicago Department of Water Management's Technical Specifications for Water Main Construction shown below and included as part of this special provision.

Ductile Iron Pipe and Fittings
Fire Hydrants

Section 33 11 13
Section 33 12 19

All temporary and proposed work required to connect to and transition from existing water main, including temporary caps, plugs, and all work to install temporary fire hydrants are included under this item.

Testing and disinfecting as required by the City of Chicago Department of Water Management is included under this item.

Any temporary support or bracing of existing utilities must be coordinated with the affected utilities.

Any water main dewatering required during the installation of water main pipe shall be considered included as part of the successful installation of the water main.

Revised 7/22/16

Method of Measurement:

This work shall be measured for payment according to Art. 561.04 of the "Standard Specifications".

Update section 561.04 METHOD OF MEASUREMENT as follows:

This work will be measured for payment in place in feet (meters). The length measured will include stops, steel supports, fittings, sleeves, tees, and reducers.

Excavation in rock will be measured for payment according to Article 502.12.

Trench backfill shall be constructed in accordance with Article 208.01 and 208.02.

Basis of Payment:

This work will be paid for at the contract unit price per foot for DUCTILE IRON WATER MAIN of the size specified, and includes all required transitions between existing and proposed water main, including the reuse of existing sleeves. TRENCH BACKFILL will be paid for separately.

Excavation in rock will be paid for according to Article 502.13.

Trench backfill will be paid for according to Article 208.04.

Removal and replacement of unsuitable material below plan bedding grade will be paid for according to Article 109.04.

Revised 7/22/16

HYDROSTATIC TESTING AND DISINFECTING WATER MAINS

Description

- A. This section includes requirements for hydrostatic testing and disinfecting water mains as shown on the drawings and specified here.

References

- A. AWWA C600 - Installation of Ductile-Iron Water Mains and Their Appurtenances, latest edition.
- B. AWWA C651 - Disinfecting Water Mains, latest edition.
- C. AWWA C509 - Resilient Seated Gate Valves for Water Supply Service, latest edition.

Submittals

- A. Prior to starting work, furnish the Commissioner a detailed outline of the proposed sequence of operation. Include the manner of filling and flushing the water main, the method of disposing of the water flushed from the main, the hydrostatic testing procedure, the disinfecting procedure, relevant safety procedures and other relevant procedures to be used. Include the name of the Contractor that will be disinfecting the water main.
- B. All submittals will be subject to review by the Water Quality Surveillance Section (WQSS) of the Department.

Quality Assurance

- A. Hydrostatic testing of water mains must be performed in accordance with AWWA C600 and the Department's requirements specified herein. The disinfection of water mains must be performed in accordance with IEPA Regulations, AWWA C651, and the Department's requirements specified herein.

TESTING PROCEDURES

Pressure Testing And Flushing Water Mains

- A. All flushing and pressure testing of water mains must meet the requirements of AWWA Specification C600.

Added 7/22/16

Test Sections

- A. New water pipe must be tested in sections isolated from the existing city water system. All existing valves must be tested to determine if they are water tight when in the closed position. If valves are not found to be water tight, they must be repaired or replaced before proceeding with the testing and chlorination procedure.

Initial Filling

- A. Each valved section of pipeline must be slowly filled with water. The test sections may be filled through the isolation valves via the test taps if they are available. Before applying the specified test pressure, all air must be expelled completely from the pipeline section to be tested. When venting air from the pipeline, it is important to limit the pipeline fill rate to avoid excessive surge pressures when the water reaches the air venting opening(s). When the pipeline has been filled, do not permit water to backflow into existing water mains.

Preliminary Flushing

- A. All new water mains, extensions, connections, and hydrant branches must be flushed prior to the hydrostatic testing so that water flows clear from all hydrants and test taps. The flushing operation must continue uninterrupted until the water flows clear. Flushing operations may be extended longer when directed by the Commissioner.

Hydrostatic Testing

- A. Setup
Water-pressure testing is the only method allowed for performing hydrostatic tests. Compressed-air testing methods are not permitted. Ensure that all air has been expelled after the preliminary flushing. Use a suitable pump connected to the existing water main system to apply the test pressure. Allow the pipeline to stabilize at the test pressure before conducting the hydrostatic test.

Added 7/22/16

B. Testing

The test must subject the water main to a minimum hydrostatic pressure of 100 psi for a minimum period of two (2) hours. The minimum hydrostatic pressure is to be maintained at the highest point of the pipe in the test section. The test pressure may not vary by more than ±5 psi for the duration of the test. Test pressure is to be maintained within this tolerance by adding makeup water into the pipeline through the pressure test pump. The amount of makeup water added must be accurately measured in gallons (accurate to two decimal places) by suitable methods.

C. Allowable Makeup Water

The amount of makeup water added during the test must not exceed the amount calculated using the following equations:

$$L = \frac{S \times D \times T \times yjP}{148000} \quad \text{Equation 1}$$

- L = allowable makeup water, gallons
- S = length of pipe tested, feet
- D = nominal diameter of pipe tested, inches
- T = duration of the test, hours
- P = average test pressure, pounds per square inch (gauge)

When testing against closed metal-seated valves, additional makeup water is allowed per valve, as follows:

$$L_v = D \times T \times .0078 \quad \text{Equation 2}$$

- L_v = allowable makeup water per metal-seated valve, gallons
- D = nominal diameter of valve, inches
- T = duration of the test, hours

For a 1,000' section of pipe tested for 2 hours at 100 psi against one closed metal-seated valve, the allowable makeup water is equal to:

Added 7/22/16

Table 1
Allowable Makeup Water per 1,000 feet of Pipe, gallons
Tested at 100 psi for 2 hours

| Nominal Pipe Diameter | | | | | | | | | |
|------------------------------|------|------|------|------|------|------|------|------|------|
| 8" | 12" | 16" | 24" | 30" | 36" | 42" | 48" | 54" | 60" |
| 1.21 | 1.81 | 2.41 | 3.62 | 4.52 | 5.43 | 6.33 | 7.24 | 8.14 | 9.04 |

D. Visual Examination

Any and all exposed pipe, fittings, valves, hydrants, and joints must be examined carefully during the pressure test. Any damaged or defective pipe, fittings, valves, hydrants, or joints that are discovered during or following the pressure test must be repaired or replaced with reliable material. All visible leaks are to be repaired regardless of the allowance used for testing.

E. Acceptance

Hydrostatic testing is to be repeated until all visible leaks are repaired and the amount of makeup water used is below the allowable amount. After all visible leaks have been repaired, acceptance will be determined on the basis of allowable makeup water only. If any test of a new pipeline discloses a small amount of makeup water greater than that specified above, repairs or replacements are to be accomplished in accordance with the contract documents or directed by the Commissioner.

Secondary Flushing

- A. After each test section has satisfactorily passed the hydrostatic pressure test, a secondary flushing must be performed. The secondary flushing must be performed before the pipeline is disinfected. The Contractor must give a minimum forty-eight (48) hour notice to the Commissioner before performing the secondary flushing procedure.
- B. For water mains the test section must be flushed at a minimum velocity of 2.5 feet per second until the water flows clear. Flushing operations may be extended longer when directed by the Commissioner.

Disinfecting Water Mains

- A. After the secondary flushing has been completed and the water flows clear from the pipeline being tested, the water main must be disinfected. The disinfection procedure must be performed by a Contractor qualified to conduct such work. The Water Quality Surveillance Section (WQSS) of the Department of Water Management will observe the disinfection procedure.

Added 7/22/16

Final Flushing

After completion of the chlorination process, the chlorination water must be thoroughly flushed from all pipelines. The water main must be flushed until the water flows clear and has representative distribution system chlorine residual as determined by the WQSS of the Department.

Sampling

When the WQSS of the Department has determined that the pipeline is ready to be sampled, the samples are to be collected under the direction of the WQSS. The samples are tested for bacterial content before the pipeline can be approved for service.

Approval

Final approval of the water main rests with the WQSS of the Department.

Disposal Of Flushing Water

For all types of flushing, limit flow rates to existing City sewers as specified in Section 01 11 00 – Summary of Work of this specification.

Safety

The Contractor must have sufficient equipment to properly carry out the hydrostatic testing and disinfecting operations and have the necessary safety equipment on hand; including a Chlorine Institute Emergency Kit "A" and self contained breathing apparatus. Failure to provide such equipment will be cause for not allowing the disinfection operation to be performed.

Contractor Responsibility

The Contractor must have overall responsibility for hydrostatic testing, disinfecting, and sampling. The Contractor must provide all the necessary personnel to: assist in the disinfection operation; perform the final flushing operation; and assist the WQSS of the Department in the water sampling. The Contractor must be responsible for guaranteeing that sufficient and necessary sanitary precautions are taken during construction to ensure approval of the main for service.

Disinfection Procedures When Cutting Into Or Repairing Existing Mains

Swab pipe and fittings that will not be pressure tested or chlorinated with chlorine solution during installation and use extra precaution to prevent soil and debris from entering the pipe. Incorporate untested pipe into the flushing routine when possible. When connecting new pipe to the existing water system, use operating pressure to visually inspect for leaks. When feasible, perform inspection prior to backfilling. Comply with all standards and requirements of the WQSS of the Department

Measurement

Work under this item will be measured per linear foot of existing/proposed water main to receive hydrostatic testing and disinfecting according to the plans, as determined by the Engineer.

Basis Of Payment

This work will be paid for at the contract unit price per linear foot for HYDROSTATIC TESTING AND DESINFECTING WATERMAINS, which shall be payment in full for the work as shown on the Drawings and described herein.

Added 7/22/16