

JC Contract Item Master - Detail

Contract: WO178 US 50 AT MD 589 GEO IMPS - WO1785176

<u>PHASE CODE</u>	<u>DESCRIPTION</u>	<u>UNIT</u>	<u>QUANTITY</u>	<u>UNIT PRICE</u>	<u>CONTRACT AMOUNT</u>
1001	1001-CLEARING & GRUBBING	LS	0.00	0.00	55,250.00
1002	1002-TY B ENGINEERS OFFICE	LS	0.00	0.00	30,000.00
1003	1003-PRICE ADJUSTMENT FOR DIESEL FUEL	EA	6,000.00	1.00	6,000.00
1004	1004-5" YELLOW PVMNT MRKG PAINT	LF	8,000.00	0.35	2,800.00
1005	1005-5" WHITE PVMNT MRKG PAINT	LF	13,000.00	0.35	4,550.00
1006	1006-10" WHITE PVMNT MRKG PAINT	LF	700.00	0.70	490.00
1007	1007-24" WHITE PVMNT MRKG PAINT	LF	150.00	3.00	450.00
1008	1008-5" YELLOW REMOVABLE PVMNT LINE MRKGS	LF	12,200.00	1.50	18,300.00
1009	1009-5" WHITE REMOVABLE PVMNT LINE MRKGS	LF	19,000.00	1.50	28,500.00
1010	1010-REMOVAL OF REMOVABLE PVMNT MRKG LINES - ANY \	LF	31,200.00	0.20	6,240.00
1011	1011-8" BLACK OUT TAPE LINES	LF	1,000.00	5.50	5,500.00
1012	1012-REMOVAL OF BLACK OUT TAPE LINES-ANY WDT	LF	1,000.00	2.00	2,000.00
1013	1013-MOT	LS	0.00	0.00	181,000.00
1014	1014-CRUSHER RUN AGGREGATE CR-6 FOR MOT	TON	10.00	100.00	1,000.00
1015	1015-ASPHALT FOR MOT	TON	10.00	250.00	2,500.00
1016	1016-ARROW PANEL	DYS	120.00	50.00	6,000.00
1017	1017-TEMP TRAFF SIGNS HIGH PERF WIDE ANGLE RETROR	SF	400.00	20.50	8,200.00
1018	1018-RESET PRECAST TEMP CONCRETE TRAFF BARRIER FC	LF	2,500.00	0.01	25.00
1019	1019-TEMP CRASH CUSHION SAND FILLED PLASTIC BARREL	BRL	17.00	500.00	8,500.00
1020	1020-REM & RESET TEMP CRASH CUSH SAND FILLED PLSTC	BRL	17.00	250.00	4,250.00
1021	1021-DRUMS FOR MOT	EA	300.00	90.00	27,000.00
1022	1022-PORTABLE VARIABLE MESSAGE SIGN	DYS	120.00	90.00	10,800.00
1023	1023-PROTECTION VEHICLE	DYS	120.00	0.01	1.20
1024	1024-TEMP TY E TRAFF BARRIER END TRTMNT FOR 60 MPH	EA	6.00	0.01	0.06
1025	1025-TEMP TY E TRAFF BARRIER END TRTMNT FOR 65 MPH	EA	1.00	10,500.00	10,500.00
1026	1026-REM & RES TEMP TY E TRAFF BARREND TRTMNT ANY	EA	5.00	0.01	0.05
1027	1027-PRECAST TEMP 32" F SHAPE CONCRETE TRAFF BARRI	LF	2,000.00	0.01	20.00
1028	1028-CONSTRUCTION STAKEOUT	LS	0.00	0.00	48,000.00
1029	1029-MOBILIZATION	LS	0.00	0.00	175,000.00
2001	2001-CLASS 1 EXCAVATION	CY	6,450.00	22.50	145,125.00
2002	2002-CLASS 1-A EXCAVATION	CY	610.00	22.50	13,725.00
2003	2003-GEOSYNTHETIC STABILIZED SUBGRADE USING GAB	CY	160.00	75.00	12,000.00
2004	2004-SELECT BORROW	CY	2,550.00	23.50	59,925.00
2005	2005-COMMON BORROW	CY	1,100.00	0.01	11.00
2006	2006-TEST PIT EXCAVATION	CY	200.00	0.01	2.00
2007	2007-REMOVAL OF EXISTING MASONRY	CY	27.00	100.00	2,700.00
3001	3001-MODIFIED STD TY C ENDWALL	EA	2.00	37,000.00	74,000.00
3002	3002-TEMP CHANNEL	LF	40.00	30.00	1,200.00
3003	3003-STABILIZED CONSTRUCTION ENTRANCE	EA	11.00	0.01	0.11
3004	3004-FLOWABLE BACKFILL FOR PIPE ABANDONMENT	CY	40.00	230.00	9,200.00
3005	3005-REMOVAL OF EXISTING PIPE	LF	127.00	100.00	12,700.00
3006	3006-CLEAN EXISTING PIPE ANY SIZE	LF	689.00	12.00	8,268.00
3007	3007-CLEAN EXISTING DRAINAGE STRUCTURES	EA	2.00	230.00	460.00
3008	3008-15" REINFORCED CONCRETE PIPE CLASS IV	LF	50.00	130.00	6,500.00
3009	3009-18" REINFORCED CONCRETE PIPE CLASS IV	LF	5.00	300.00	1,500.00
3010	3010-24" REINFORCED CONCRETE PIPE CLASS IV	LF	238.00	100.00	23,800.00
3011	3011-48" REINFORCED CONCRETE PIPE CLASS IV	LF	89.00	400.00	35,600.00
3012	3012-54" REINFORCED CONCRETE PIPE CLASS IV	LF	89.00	450.00	40,050.00
3013	3013-24" REINFORCED CONCRETE PIPE CLASS V	LF	86.00	200.00	17,200.00

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3014	3014-STD TY C ENDWALL FOR 15" PIPE	EA	2.00	2,000.00	4,000.00
3015	3015-STD TY C ENDWALL FOR 18" PIPE	EA	1.00	2,200.00	2,200.00
3016	3016-STD TY C ENDWALL FOR 24" PIPE	EA	2.00	2,500.00	5,000.00
3017	3017-12" STD CONCRETE END SECTION	EA	1.00	500.00	500.00
3018	3018-15" STD CONCRETE END SECTION	EA	1.00	560.00	560.00
3019	3019-24" STD CONCRETE END SECTION	EA	4.00	850.00	3,400.00
3020	3020-STD SINGLE OPENING TY K INLET OPEN END GRATE-	EA	2.00	3,000.00	6,000.00
3021	3021-STD SHALLOW MANHOLE 4' SQ W/ TY A FRAME & COV	EA	1.00	3,500.00	3,500.00
3022	3022-48" DIA MANHOLE FOR 12" TO 24" PIPES - MIN D	EA	2.00	3,000.00	6,000.00
3023	3023-18" CLEAR WATER DIVERSION PIPE	LF	391.00	0.01	3.91
3024	3024-PORTABLE SEDIMENT TANK	EA	1.00	2,000.00	2,000.00
3025	3025-INLET PROTECTION	EA	5.00	300.00	1,500.00
3026	3026-QUARTERLY EROSION AND SEDIMENT CONTROL INCE	EA	4.00	1,000.00	4,000.00
3027	3027-FINAL EROSION AND SEDIMENT CONTROL INCENTIVE	LS	0.00	0.00	4,000.00
3028	3028-TEMP GABION OUTLET STRUCTURES	EA	2.00	5,000.00	10,000.00
3029	3029-TEMP BARRIER DIVERSION	LF	109.00	50.00	5,450.00
3030	3030-5" CONCRETE DITCH	SY	6.00	100.00	600.00
3031	3031-CLASS I RIPRAP FOR SLOPE AND CHANNEL PROTECTI	SY	123.00	120.00	14,760.00
3032	3032-SILT FENCE	LF	535.00	2.85	1,524.75
3033	3033-SUPER SILT FENCE	LF	372.00	8.50	3,162.00
3034	3034-BIORETENTION SOIL MIX	CY	925.00	70.00	64,750.00
3035	3035-TOPSOIL CHECK DAMS	EA	28.00	300.00	8,400.00
3036	3036-BOTTOM CUTOFF WALLS FOR CLASS I RIPRAP	LF	85.00	20.00	1,700.00
5001	5001-SP ASPHALT MIX 9.5MM FOR WEDGE/L PG 64S-22 L	TON	500.00	102.00	51,000.00
5002	5002-SP ASPHALT MIX 12.5MM FOR SURFACE HDFV PG 64S	TON	4,120.00	93.00	383,160.00
5003	5003-SP ASPHALT MIX 19.0MM FOR BASE PG 64S-22 L 2	TON	2,680.00	88.00	235,840.00
5004	5004-SP ASPHALT MIX 19.0MM FOR PARTIAL-DPTH PATCH	TON	140.00	235.00	32,900.00
5005	5005-PRICE ADJUSTMENT FOR ASPHALT BINDER	EA	11,000.00	1.00	11,000.00
5006	5006-PAYMENT ADJUSTMENT FOR PVMNT DENSITY	EA	27,800.00	1.00	27,800.00
5007	5007-PAYMENT ADJUSTMENT FOR ASPHALT MIXTURE	EA	27,800.00	1.00	27,800.00
5008	5008-FINE MILLING ASPHALT PVMNT 1" TO 2.5" DPTH	SY	29,263.00	2.10	61,452.30
5009	5009-6" GAB COURSE	SY	11,510.00	12.00	138,120.00
5010	5010-5" WHITE INLAID PVMNT MRKG TAPE	LF	7,750.00	3.70	28,675.00
5011	5011-5" YELLOW INLAID PVMNT MRKG TAPE	LF	3,950.00	3.70	14,615.00
5012	5012-5" WHITE THERMO PVMNT MRKGS	LF	6,589.00	1.00	6,589.00
5013	5013-5" YELLOW THERMO PVMNT MRKGS	LF	4,788.00	1.00	4,788.00
5014	5014-10" WHITE PREFORMED THERMO PVMNT MRKG LINES	LF	610.00	5.00	3,050.00
5015	5015-24" WHITE PREFORMED THERMO PVMNT MRKG LINES	LF	205.00	12.00	2,460.00
5016	5016-WHITE PREFORMED THERMO PVMNT MRKG LEGENDS	SF	295.00	40.00	11,800.00
5017	5017-BIKE LANE PREFORMED THERMO PVMNT MRKG WITH	SF	39.00	40.00	1,560.00
5018	5018-RCSSD SNWPLWBLE RPM W/ DUAL PLST HLDRS & DUA	EA	61.00	63.00	3,843.00
5019	5019-RCSSD SNWPLWBLE RPM W/ DUAL PLST HLDRS & DUA	EA	50.00	54.00	2,700.00
5020	5020-6" PLAIN PORTLAND CEMENT CONCRETE PVMNT MIX 7	SY	50.00	110.00	5,500.00
6001	6001-SHOULDER RUMBLE STRIPS	LF	3,205.00	2.00	6,410.00
6002	6002-STD TY C CURB 8" X 11" MIN	LF	130.00	48.00	6,240.00
6003	6003-STD TY A COMB CURB & GUTTER 12" GUTTER PAN 8"	LF	79.00	76.00	6,004.00
6004	6004-TRAFF BARRIER W BEAM USING 6 FOOT POST	LF	966.00	34.00	32,844.00
6005	6005-TRAFF BARRIER W BEAM USING 8 FOOT POST	LF	1,958.00	36.50	71,467.00
6006	6006-TY C TRAFF BARRIER END TRTMNT	EA	10.00	3,300.00	33,000.00

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6007	6007-TY D TRAFF BARRIER END TRTMNT	EA	1.00	8,000.00	8,000.00
6008	6008-TY K TRAFF BARRIER END TRTMNT ANY OPTION	EA	5.00	1,000.00	5,000.00
6009	6009-REMOVAL AND DISPOSAL OF EXISTING TRAFF BARRIE	LF	766.00	5.00	3,830.00
7001	7001-PLACING SALVAGED TOPSOIL 2" DPTH	SY	2,450.00	3.00	7,350.00
7002	7002-PLACING FURNISHED TOPSOIL 4" DPTH	SY	13,950.00	7.75	108,112.50
7003	7003-TEMP MULCH	SY	28,170.00	0.60	16,902.00
7004	7004-TURFGRASS ESTABLISHMENT	SY	15,457.00	1.25	19,321.25
7005	7005-REFERTILIZING	SY	16,400.00	0.35	5,740.00
7006	7006-BIORETENTION MEADOW ESTABLISHMENT	SY	3,057.00	1.75	5,349.75
7007	7007-WET MEADOW ESTABLISHMENT	SY	943.00	1.75	1,650.25
7008	7008-TY A SOIL STABILIZATION MATTING	SY	4,800.00	2.00	9,600.00
7009	7009-TY D SOIL STABILIZATION MATTING	SY	3,057.00	3.40	10,393.80
7010	7010-TREE SHRUB AND PERENNIAL INSTALLATION AND EST	LS	0.00	0.00	1,000.00
8001	8001-CONCRETE FOR LIGHT FOUNDATION	CY	15.00	1,220.00	18,300.00
8002	8002-CONCRETE FOR SIGNAL FOUNDATION	CY	9.00	1,500.00	13,500.00
8003	8003-WOOD SIGN SUPPORTS 4" X 4"	LF	14.00	12.00	168.00
8004	8004-WOOD SIGN SUPPORTS 4" X 6"	LF	303.00	13.65	4,135.95
8005	8005-WOOD SIGN SUPPORT UP TO 6" X 8"	LF	17.00	21.60	367.20
8006	8006-SHEET ALUMINUM SIGNS	SF	119.00	45.50	5,414.50
8007	8007-INSTALL OVERHEAD OR GRND MOUNTED SIGN (INCL	SF	75.00	35.00	2,625.00
8008	8008-REM EXISTING GROUND MOUNTED SIGNS AND SUPPO	SF	26.00	11.00	286.00
8009	8009-NO. 6 AWG STRANDED BARE COPPER GROUND WIRE	LF	2,735.00	2.00	5,470.00
8010	8010-3" SCHEDULE 80 RIGID PVC CONDUIT-BORED	LF	280.00	29.00	8,120.00
8011	8011-4" SCHEDULE 80 RIGID PVC CONDUIT-BORED	LF	410.00	30.00	12,300.00
8012	8012-2" SCHEDULE 80 RIGID PVC CONDUIT-TRENCHED	LF	30.00	23.00	690.00
8013	8013-3" SCHEDULE 80 RIGID PVC CONDUIT-TRENCHED	LF	1,425.00	17.00	24,225.00
8014	8014-4" SCHEDULE 80 RIGID PVC CONDUIT-TRENCHED	LF	80.00	25.00	2,000.00
8015	8015-LED ROADWAY LUMINAIRE	EA	9.00	875.00	7,875.00
8016	8016-EMBEDDED METERED SERVICE PEDESTAL	EA	1.00	2,500.00	2,500.00
8017	8017-40 FOOT LIGHT STRUCTURE - 15 FOOT BRACKET ARM	EA	1.00	3,750.00	3,750.00
8018	8018-40 FOOT LIGHT STRUCTURE - 10 FOOT BRACKET ARM	EA	6.00	3,500.00	21,000.00
8019	8019-ELECTRICAL CABLE 1-CONDUCTOR NO. 4 AWG-THHN/T	LF	1,015.00	2.25	2,283.75
8020	8020-ELECTRICAL CABLE - 1-CONDUCTOR 14 AWG	LF	500.00	0.30	150.00
8021	8021-ELECTRICAL CABLE 3-CONDUCTOR NO. 12AWG COPPE	LF	510.00	2.25	1,147.50
8022	8022-ELECTRICAL CABLE 1-CONDUCTOR NO. 8 AWG-THHN/T	LF	40.00	4.00	160.00
8023	8023-MICROLOOP PROBE 1000 FOOT LEAD IN CABLE	EA	1.00	1,700.00	1,700.00
8024	8024-NONINVASIVE DETECTOR 1000 FOOT LEAD IN CABLE	EA	4.00	3,400.00	13,600.00
8025	8025-OVERSIZED ELECTRICAL HANDHOLE	EA	1.00	4,000.00	4,000.00
8026	8026-FURNISH AND INSTALL ELECTRICAL HANDHOLE	EA	11.00	1,800.00	19,800.00
8027	8027-FURNISH AND INSTALL ELECTRICAL MANHOLE	EA	6.00	2,700.00	16,200.00
8028	8028-RELOCATE EXISTING GROUND MOUNTED SIGNS	SF	57.00	28.50	1,624.50
8029	8029-INSTALL CELLULAR ANTENNA AND LEAD-IN CABLE	EA	1.00	600.00	600.00
8030	8030-IP-BASED VIDEO DETECTION CAMERA & ANY LENGTH	EA	3.00	8,900.00	26,700.00
8031	8031-DISCRIMINATOR MODULE 4 CHANNEL NO. 764	EA	1.00	6,000.00	6,000.00
8032	8032-OPTICOM EMITTER SYSTEM 700 SERIES	EA	3.00	2,000.00	6,000.00
8033	8033-OPTICOM NO. 721 DETECTOR EYE	EA	3.00	1,300.00	3,900.00
8034	8034-STEEL POLE WITH A SINGLE 50 FOOT MAST ARM	EA	1.00	11,100.00	11,100.00
8035	8035-STEEL POLE WITH TWIN 50 FOOT AND 70 FOOT MAST	EA	1.00	20,500.00	20,500.00
8036	8036-12-PAIR COMMUNICATION CABLE JELLYFILLED (UNDE	LF	1,400.00	8.50	11,900.00

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8037	8037-DUCT CABLE - 2 CONDUCTOR NO 4 AWG 600 V	LF	3,070.00	11.00	33,770.00
8038	8038-CABLE - 1 CONDUCTOR NO 10 AWG TY THWN/THHN 60	LF	1,700.00	1.50	2,550.00
8039	8039-CONNECTOR KIT - TY I	EA	32.00	80.00	2,560.00
8040	8040-CONNECTOR KIT - TY II	EA	20.00	90.00	1,800.00
8041	8041-CONNECTOR KIT - TY III	EA	10.00	105.00	1,050.00
8042	8042-CONNECTOR KIT - TY IV	EA	6.00	100.00	600.00
8043	8043-GROUND ROD - 3/4" DIA X 10 FOOT LENGTH	EA	17.00	200.00	3,400.00
8044	8044-12" LED VEHICULAR TRAFF SIGNAL HEAD SECTION	EA	43.00	460.00	19,780.00
8045	8045-FURNISH AND INSTALL 4 CONDUCTOR OPTICOM CABLI	LF	790.00	2.00	1,580.00
8046	8046-SIGNAL HEAD BACK PLATE ANY SIZE	EA	4.00	365.00	1,460.00
8047	8047-REM AND DISPOSE OF LIGHTING STRUCTURE	EA	7.00	475.00	3,325.00
8048	8048-ELECTRICAL CABLE - 2 CONDUCTOR (ALUMINUM SHIE	LF	100.00	2.50	250.00
8049	8049-ELECTRICAL CABLE - 5 CONDUCTOR (NO. 14 AWG)	LF	125.00	2.50	312.50
8050	8050-ELECTRICAL CABLE - 7 CONDUCTOR (NO. 14 AWG)	LF	1,850.00	3.00	5,550.00
8051	8051-SAW CUT FOR SIGNAL (LOOP DETECTOR)	LF	150.00	31.00	4,650.00
8052	8052-20 FOOT LIGHTING ARM ON SIGNAL STRUCTURE	EA	2.00	1,820.00	3,640.00
8053	8053-INSTALL CONTROLLER AND CABINET - BASE MOUNT	EA	1.00	4,200.00	4,200.00
8054	8054-REM AND DISPOSE OF EXISTING SIGNAL EQUIPMENT	LS	0.00	0.00	3,300.00
Total for Contract WO178 :					3,046,589.83