

# Statement of Quantities - Marion Street System, Ph2

## Marion Street System, Ph2, Base

Bid Item #	Description	Qty	Units
01-21.16.01	ALLOWANCE FOR TREE REMOVAL, TRIMMING/ REPLACEMENT AND DISPOSAL - SEE PROJECT SPECIAL PROVISIONS	\$40,000	A/A
01-21.16.03	ALLOWANCE FOR UNIFORMED TRAFFIC CONTROL (DPD) <i>Add'l Info: See project special provisions</i>	\$20,000	A/A
01-21.16.04	ALLOWANCE FOR JOBSITE SECURITY (DPD) <i>Add'l Info: See project special provisions</i>	\$6,000	A/A
01-52.13	TEMPORARY OFFICE FACILITIES	1	LS
2-1.3	REMOVE CONCRETE CURB HEAD <i>Add'l Info: Or flagstone curb heads including adjacent concrete gutter (if applicable)</i>	1,640	LF
2-1.4	REMOVE SIDEWALK ACCESSIBILITY CONCRETE CURB RAMP	1,520	SF
2-2.1	REMOVE CONCRETE SIDEWALK	300	SF
2-2.2	REMOVE CONCRETE DRIVEWAY PAVING	340	SF
2-2.5	REMOVE MISCELLANEOUS CONCRETE FLATWORK <i>Add'l Info: Curb island paving</i>	350	SF
2-11.2b	REMOVE EXISTING 10" STORM SEWER PIPE	191	LF
2-11.2f	REMOVE EXISTING 21" STORM SEWER PIPE	235	LF
2-12.2	REMOVE EXISTING STORM MANHOLE	2	EA
2-13.1	REMOVE EXISTING STORM INLET	7	EA
2-17.3	REMOVE AND REPLACE/RELOCATE SIGN	29	EA
02-22.13.01	VIBRATION MONITORING AND PUBLIC OUTREACH - Marion Street System, Phase 1	1	LS
02-22.13.01a	PRE-CONSTRUCTION FACILITY CONDITION ASSESSMENT - Marion Street System, Phase 1	1	LS
3-7a	HEALTH & SAFETY PLAN	1	LS
3-7b	MATERIAL MANAGEMENT PLAN	1	LS
5-2a	SUBGRADE MATERIAL (SELECT BACKFILL)	3,510	TON
5-7	CONTROLLED LOW STRENGTH MATERIALS (CLSM)	100	CY
5-8	CRUSHED GRAVEL BASE COURSE (CDOT CLASS 6 ROAD BASE) <i>Add'l Info: Under asphalt concrete street paving</i>	1,450	TON
8-1.1b	6" DIP AWWA C151, CLASS 50 WATER LINE <i>Add'l Info: Includes removal and replacement of existing water service lines with type k copper water service lines and its associated appurtenances up to existing meters as shown on Water Only plans. See Measurement and Payment.</i>	770	LF

# Statement of Quantities - Marion Street System, Ph2

## Marion Street System, Ph2, Base

Bid Item #	Description	Qty	Units
8-1.1h	16" DIP AWWA C151, CLASS 50 WATER LINE	36	LF
8-1.2b	INSTALL 6" WATER VALVE	5	EA
8-1.2e	INSTALL 12" WATER VALVE	2	EA
8-1.2k	INSTALL WATER METER <i>Add'l Info: Location: 2614 Marion St. Relocation of existing inside meter set includes replacement of entire existing water service line with type k copper and its associated appurtenances including outside 3/4" meter per Denver Water requirements.</i>	1	EA
8-1.4b	6" TEMPORARY WATER MAIN BYPASS	660	LF
8-1.5a	LEAD SERVICE LINE REPLACEMENT, <2" ID	540	LF
8-2	REMOVE FIRE HYDRANT ASSEMBLY	1	EA
8-3	RESET OR INSTALL FIRE HYDRANT ASSEMBLY	1	EA
12-1.1	6" CURB AND GUTTER 2' PAN (CDOT T2, IIB) <i>Add'l Info: Includes stabilization material (crushed gravel base course - CDOT Class 6 road base)</i>	1,200	LF
12-1.7	6" CONCRETE CURB HEAD <i>Add'l Info: Transportation Standard Detail Drawing 5.3 - Includes backfill behind back of curb.</i>	214	LF
12-1.8	SIDEWALK ACCESSIBILITY CONCRETE CURB RAMP	1,930	SF
12-2.1	CONCRETE SIDEWALK	670	SF
12-2.4	MISCELLANEOUS CONCRETE FLATWORK <i>Add'l Info: 24" x 6" concrete gutter pan at existing flagstone curb head</i>	1,890	SF
12-5.1	CONCRETE DRIVEWAY PAVING	410	SF
12-5.2	CONCRETE APRON <i>Add'l Info: Water quality vault</i>	570	SF
12-13	CONCRETE ENCASEMENT AROUND PIPE <i>Add'l Info: Existing 20" sanitary crossing at E. 27th Ave.</i>	20	CY
16-1	SECURITY FENCE	2,270	LF
20-1	ASPHALTIC TEMPORARY PATCHING	1,000	SY-IN
20-2be	ASPHALT SURFACE COURSE, SX, RAP 20%, N=75, 64-22.	9,500	SY-IN
20-3be	ASPHALT BASE COURSE, S, RAP 20%, N=75, 64-22.	15,600	SY-IN
20-4	ASPHALT ROTOMILL	430	SY-IN

# Statement of Quantities - Marion Street System, Ph2

## Marion Street System, Ph2, Base

Bid Item #	Description	Qty	Units
33-05.26.01	EXISTING UTILITY LOCATION/COORDINATION/RELOCATION AND/OR ADJUSTMENT	1	LS
34-2.3d	15" DIAMETER C-76 RCP, CLASS III	84	LF
34-2.3e	18" DIAMETER C-76 RCP, CLASS III	109	LF
34-2.3g	24" DIAMETER C-76 RCP, CLASS III	27	LF
34-2.3i	30" DIAMETER C-76 RCP, CLASS III	88	LF
34-2.3v	96" DIAMETER C-76 RCP, CLASS III	774	LF
34-6.2	PRECAST RCBC (SPECIAL SIZE AND/OR DESIGN) <i>Add'l Info: 8' span x 8' rise &gt; 10 feet cover</i>	36	LF
34-12.1c	4' DIAMETER PRECAST MANHOLE WITH TYPE C BASE & CONCENTRIC CONE	2	EA
34-12.1c	4' DIAMETER PRECAST MANHOLE WITH TYPE C BASE & CONCENTRIC CONE <i>Add'l Info: Precast manhole riser only</i>	1	EA
34-12.2c	5' DIAMETER PRECAST MANHOLE WITH TYPE C BASE & CONCENTRIC CONE	3	EA
34-12.3c	6' DIAMETER PRECAST MANHOLE WITH TYPE C BASE & CONCENTRIC CONE	3	EA
34-12.4a	CAST-IN-PLACE TYPE B MANHOLE WITH TYPE A TOP SLAB	1	EA
34-12.7	CAST-IN-PLACE SPECIAL STRUCTURE <i>Add'l Info: 27th Ave. transition structure</i>	1	EA
34-12.7	CAST-IN-PLACE SPECIAL STRUCTURE <i>Add'l Info: Water quality vault</i>	1	EA
34-12.7	CAST-IN-PLACE SPECIAL STRUCTURE <i>Add'l Info: 26th Ave. junction structure</i>	1	EA
34-15.3	UTILITY EXPLORATORY INVESTIGATION <i>Add'l Info: To be utilized under direction of City construction project manager</i>	40	EA
34-16.1b	#14 INLET (L=9')	6	EA
34-16.2a	SINGLE #16 INLET WITH OPEN THROAT	6	EA
40-1	SEEDING AND MULCHING	6,460	SF
40-3	SODDING	1,500	SF
40-4a	INSTALL SPRINKLER LINE <i>Add'l Info: Adjacent to new concrete flatwork includes removal and replacement of existing irrigation system with heads</i>	300	LF

# Statement of Quantities - Marion Street System, Ph2

## Marion Street System, Ph2, Base

Bid Item #	Description	Qty	Units
40-6	DECORATIVE LANDSCAPING <i>Add'l Info: Landscape restoration in ROW adjacent to new concrete flatwork not covered by pay items 40-1 or 40-3 including but not limited to service walks, decorative concrete, pavers, granite/flagstone slabs, rock, mulch, plants, retaining structures, etc.</i>	1	LS
41-1	TRAFFIC CONTROL	1	LS
43-1d	STORM WATER MANAGEMENT (SCENARIO 4) See SCS 23.0	1	LS
45-2	QUALITY CONTROL TESTING	1	LS
46-2	EPOXY PAVEMENT MARKING	150	SF
47-1	CONSTRUCTION SURVEYING	1	LS
47-2	SURVEY MONUMENTATION	14	EA
50-1	MOBILIZATION	1	LS