

ORD# 0080-2016 , DIVISION OF WATER
 RESERVOIR POLLUTION REDUCTION PROJECT – TWIN BRIDGES
 CONTRACT NO. 2110, C.I.P. NO. 690506-100002
 BID TABULATION, OPENED 12/9/15

Ref. No.	Item No.	Description	Est. Qty's	Units	Engineer's Estimate		Shelly and Sands, Inc. 1515 Harmon Ave. Columbus, OH 43223			
					Unit Price	Extended TOTAL	Material	Labor	Total	Extended TOTAL
201	1	CLEARING AND GRUBBING	1	LS	5,000.00	5,000.00	0.00	25,000.00	25,000.00	25,000.00
202	2	GUARDRAIL REMOVED FOR REUSE	185	FT	45.00	8,325.00	0.00	50.00	50.00	9,250.00
203	3	EXCAVATION	1,920	CY	17.00	32,640.00	0.00	27.00	27.00	51,840.00
203	4	EMBANKMENT	1,220	CY	15.00	18,300.00	0.00	12.00	12.00	14,640.00
204	5	SUBGRADE COMPACTION	2,475	SY	1.50	3,712.50	0.00	3.50	3.50	8,662.50
204*	6	EXCAVATION OF SUBGRADE	333	CY	75.00	24,975.00	0.00	32.00	32.00	10,656.00
207	7	PERIMETER FILTER FABRIC	740	FT	2.00	1,480.00	1.75	1.75	3.50	2,590.00
301	8	ASPHALT CONCRETE BASE	258	CY	155.00	39,990.00	70.00	70.00	140.00	36,120.00
304	9	AGGREGATE BASE	415	CY	60.00	24,900.00	23.75	23.75	47.50	19,712.50
407	10	TACK COAT	372	GAL	3.00	1,116.00	1.20	1.20	2.40	892.80
448	11	ASPHALT CONCRETE, INTERMEDIATE COURSE (MEDIUM TRAFFIC), PG64-22	105	CY	185.00	19,425.00	87.50	87.50	175.00	18,375.00
448	12	ASPHALT CONCRETE, SURFACE COURSE (MEDIUM TRAFFIC), PG64-22	105	CY	205.00	21,525.00	92.50	92.50	185.00	19,425.00
503	13	COFFERDAMS AND EXCAVATION BRACING	1	LS	50,000.00	50,000.00	67,500.00	67,500.00	135,000.00	135,000.00
601	14	RCP, TYPE B W/ FILTER	2	CY	500.00	1,000.00	112.50	112.50	225.00	450.00
604*	15	INLET ADUSTED TO GRADE	3	EA	700.00	2,100.00	375.00	375.00	750.00	2,250.00
604	16	HEADWALL FOR 12-INCH PIPE, AA-S168	2	EA	3,000.00	6,000.00	750.00	750.00	1,500.00	3,000.00
604	17	CATCH BASIN, STANDARD, AA-S133A	2	EA	3,000.00	6,000.00	1,250.00	1,250.00	2,500.00	5,000.00
605	18	4" PERFORATED UNDERDRAIN	610	LF	10.00	6,100.00	3.25	3.25	6.50	3,965.00
609	19	CURB, STRAIGHT 18"	1,750	LF	30.00	52,500.00	12.75	12.75	25.50	44,625.00
614	20	MAINTAINING TRAFFIC	1	LS	5,000.00	5,000.00	5,000.00	70,000.00	75,000.00	75,000.00
616	21	WATER	2	M GAL	120.00	240.00	21.25	21.25	42.50	85.00
616	22	CALCIUM CHLORIDE	5	TON	545.00	2,725.00	250.00	250.00	500.00	2,500.00
630	23	GROUND MOUNTED SUPPORT, NO. 2 POST	44	FT	50.00	2,200.00	11.50	11.50	23.00	1,012.00
630	24	SIGN, FLAT SHEET	8	SF	75.00	600.00	18.00	18.00	36.00	288.00
642	25	LANE ARROW	7	EA	100.00	700.00	27.50	27.50	55.00	385.00
642	26	HANIDCAP SYMBOL MARKING	4	EA	125.00	500.00	30.50	30.50	61.00	244.00

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642	27	TRANSVERSE/DIAGONAL LINE	355	FT	2.00	710.00	0.36	0.36	0.72	255.60
642	28	PARKING LOT STALL MARKING	675	FT	2.00	1,350.00	0.26	0.26	0.52	351.00
642	29	EDGE LINE	515	FT	2.00	1,030.00	0.25	0.25	0.50	257.50
653*	30	TOPSOIL FURNISHED AND PLACED	5	CY	120.00	600.00	32.50	32.50	65.00	325.00
901	31	12-INCH RCP STORM PIPE W/ TYPE I BEDDING	112	LF	175.00	19,600.00	30.00	30.00	60.00	6,720.00
906*	32	STONE FOUNDATION	3	CY	185.00	555.00	55.00	55.00	110.00	330.00
915	33	CLEAN-OUT	1	EA	485.00	485.00	200.00	200.00	400.00	400.00
915	34	4"X6" DIAMETER WYE FITTING	1	EA	165.00	165.00	85.00	85.00	170.00	170.00
SPEC	35	GUARD BOLLARD	8	EA	750.00	6,000.00	525.00	525.00	1,050.00	8,400.00
SPEC	35A	LARGE GUARD BOLLARD	2	EA	5,500.00	11,000.00	2,500.00	2,500.00	5,000.00	10,000.00
SPEC	36	STABILIZED CONSTRUCTION ENTRANCE	1	EA	2,200.00	2,200.00	3,000.00	3,000.00	6,000.00	6,000.00
SPEC	37	WATER FOWL EXCLUSION FENCE	790	FT	5.00	3,950.00	4.00	4.75	8.75	6,912.50
SPEC	38	SEED MIX "A" (INCLUDING REPAIR SEEDING)	1,883	SY	2.00	3,766.00	1.70	1.75	3.45	6,496.35
SPEC	39	SEED MIX "B"	1,817	SY	2.00	3,634.00	1.75	2.00	3.75	6,813.75
SPEC	40	VEGETATED SWALE. COMPLETE	182	SY	40.00	7,280.00	55.00	55.00	110.00	20,020.00
SPEC	41	SPILOVER WEIR, PER PLAN	2	EA	2,500.00	5,000.00	2,000.00	2,000.00	4,000.00	8,000.00
SPEC	42	SHORELINE ACCESS AND PROTECTION	3,843	SF	25.00	96,075.00	6.87	6.88	13.75	52,841.25
SPEC	43	PERMEABLE CONCRETE, INCLUDING SUBBASE	1,070	SY	175.00	187,250.00	45.00	45.00	90.00	96,300.00
SPEC	44	BIORETENTION SOIL, AS PER PLAN	360	CY	95.00	34,200.00	45.00	45.00	90.00	32,400.00
SPEC	45	CONCRETE WASHOUT AREA	1	EA	600.00	600.00	0.00	1,350.00	1,350.00	1,350.00
SPEC	46	SUBSOILING	13,760	SF	2.75	37,840.00	0.55	0.55	1.10	15,136.00
SPEC	47	SURVEY COORDINATES	1	LS	3,000.00	3,000.00	500.00	12,000.00	12,500.00	12,500.00
SPEC	48	EXTRUDED CONCRETE CURB TURNOUT	3	EA	500.00	1,500.00	750.00	750.00	1,500.00	4,500.00
SPEC	49	AMELANCHIER ARBOREA (4' HGT)	11	EA	100.00	1,100.00	152.50	152.50	305.00	3,355.00
SPEC	50	PLANTUS OCCIDENTALIS (2.5" CAL)	16	EA	400.00	6,400.00	287.50	287.50	575.00	9,200.00
SPEC	51	VIBURNUM PRUNIFOLIUM (4' HGT)	13	EA	35.00	455.00	80.00	80.00	160.00	2,080.00
SPEC	52	CEPHALANTHUS OCCIDENTALIS (24" HGT)	5	EA	35.00	175.00	62.50	62.50	125.00	625.00
SPEC	53	CORNUS AMOMUM (4' HGT)	27	EA	50.00	1,350.00	67.50	67.50	135.00	3,645.00

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SPEC	54	LINDERA BENZOIN (24" HGT)	3	EA	40.00	120.00	62.50	62.50	125.00	375.00
SPEC	55	ROSA CAROLINA (15" HGT)	16	EA	30.00	480.00	62.50	62.50	125.00	2,000.00
SPEC	56	VIBURNUM ACERIFOLIUM (18" HGT)	24	EA	35.00	840.00	70.00	70.00	140.00	3,360.00
SPEC	57	ASTER NOVAE-ANGLIAE (PLUG)	32	EA	20.00	640.00	38.50	38.50	77.00	2,464.00
SPEC	58	CAMASSIA SCILLOIDES (PLUG)	50	EA	10.00	500.00	38.50	38.50	77.00	3,850.00
SPEC	59	ECHINACEA PURPUREA (PLUG)	53	EA	15.00	795.00	38.50	38.50	77.00	4,081.00
SPEC	60	HIBISCUS PALUSTRIS (PLUG)	32	EA	10.00	320.00	38.50	38.50	77.00	2,464.00
SPEC	61	LOBELIA CARDINALIS (PLUG)	63	EA	10.00	630.00	38.50	38.50	77.00	4,851.00
SPEC	62	LOBELIA SIPHILITICA (PLUG)	82	EA	10.00	820.00	38.50	38.50	77.00	6,314.00
SPEC	63	MERTENSIA VIRGINICA (PLUG)	98	EA	10.00	980.00	38.50	38.50	77.00	7,546.00
SPEC	64	PYCNANTHEMUM VIRGINIANUM (PLUG)	15	EA	10.00	150.00	46.00	46.00	92.00	1,380.00
SPEC	65	GLYCERIA STRAITA (NO. 1 CONT)	63	EA	15.00	945.00	38.50	38.50	77.00	4,851.00
SPEC	66	TRIDENS FLAVUS (NO. 1 CONT)	154	EA	15.00	2,310.00	38.50	38.50	77.00	11,858.00
SPEC	67	CAREX STRICTA (PLUG)	40	EA	10.00	400.00	38.50	38.50	77.00	3,080.00
SPEC	68	SCIRPUS CYPERINUS	40	EA	10.00	400.00	38.50	38.50	77.00	3,080.00
LINE A		Bidder's Subtotal				\$784,653.50				\$867,905.75
LINE B	Special	Force Account (10% of Subtotal)				\$78,465.35				\$86,790.58
LINE C	69	Allowance - Project Sign				\$1,000.00				\$1,000.00
LINE D	70	Allowance - DPS Precast Concrete and Pipe Inspection				\$500.00				\$500.00
Bidder's Total (SUM OF LINES A, B, C, D)						\$864,618.85				\$956,196.33
% DIFFERENCE FROM ENGINEER'S ESTIMATE										10.592%
(1) Addendum Ackldgmt. Completed? (Pg. 2)										yes
Bid Signature Page Completed ? (Pg. 2-3)										yes
Contract Compliance No. (Pg. 3)										31-4351261 (exp. 1/6/16, MAJ)
Bid Proposal Signature Affidavit Completed? (Pg. 4)										yes
Bonding Company (Pg. 24-26)										Ohio Farmers / Travelers
Proposed Subs C.C.? (Pg. 44-48)										yes
Bid Affidavit Complete? (Pgs. 55-56)										yes
Prime & (applicable) Subs Prequalified to Bid? (Pg. 49)										yes (Shelly)

*Denotes Contingency Item

S & S has incorrect subtotals for lines 9 & 10; corrected here. Affects all totals.