

			ENGINEERS ESTIMATE		SALLS BROTHERS		RMCI		STAR PAVING		AUI		MERIDIAN		MOUNTAIN STATES CONSTRUCTION		
ITEM NO.	ITEM DESCRIPTION	UNIT	QTY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
	BID LOT # I - DAM BID LOT																
1	CLEARING AND GRUBBING	AC	19	800.00	15,200.00	300.97	5,718.43	750.00	14,250.00	850.00	16,150.00	830.00	15,770.00	2,000.00	38,000.00	900.00	17,100.00
2	UNCLASSIFIED EXCAVATION	CY	128,506	3.80	488,322.80	1.85	237,736.10	2.90	372,667.40	3.50	449,771.00	3.40	436,920.40	2.10	269,862.60	2.55	327,690.30
3	FOUNDATION TREATMENT	SY	20,100	5.50	110,550.00	2.91	58,491.00	5.50	110,550.00	6.00	120,600.00	6.60	132,660.00	4.00	80,400.00	3.75	75,375.00
4	EXPORT OF EXCESS MATERIAL	CY	35,000	5.00	175,000.00	2.00	70,000.00	4.75	166,250.00	5.50	192,500.00	5.30	185,500.00	7.00	245,000.00	4.40	154,000.00
5	OVEREXCAVATE AND RECOMPACT UPSTREAM TOE OF	SY	18,000	1.50	27,000.00	3.90	70,200.00	2.50	45,000.00	3.50	63,000.00	2.80	50,400.00	4.00	72,000.00	2.50	45,000.00
6	ROCK EXCAVATION- SURFACE	CY	3,000	45.00	135,000.00	83.17	249,510.00	23.00	69,000.00	26.50	79,500.00	37.00	111,000.00	39.00	117,000.00	31.00	93,000.00
7	PORTLAND CEMENT FOR SOIL CEMENT	TON	1,340	175.00	234,500.00	160.00	214,400.00	140.00	187,600.00	137.00	183,580.00	135.00	180,900.00	130.00	174,200.00	125.00	167,500.00
8	SOIL CEMENT PLACEMENT	CY	6,290	55.00	345,950.00	42.90	269,841.00	55.00	345,950.00	80.00	503,200.00	79.00	496,910.00	60.00	377,400.00	78.00	490,620.00
9	REM & DISPOSE WATERLINE, ALL SIZES	LF	2,205	8.00	17,640.00	4.45	9,812.25	4.60	10,143.00	7.00	15,435.00	4.00	8,820.00	13.00	28,665.00	6.00	13,230.00
10	PCC CONCRETE CLASS A, INCL. REINFORCING, SLOPE	CY	20	600.00	12,000.00	373.91	7,478.20	490.00	9,800.00	450.00	9,000.00	487.00	9,740.00	545.00	10,900.00	625.00	12,500.00
11	PCC CONCRETE CLASS A, INCL. REINFORCING, CONC.	CY	10	600.00	6,000.00	348.75	3,487.50	775.00	7,750.00	1,000.00	10,000.00	599.00	5,990.00	290.00	2,900.00	750.00	7,500.00
12	6" THICK PCC CONCRETE INCL. REIN., CUT OFF WALLS	CY	2	600.00	1,200.00	452.15	904.30	520.00	1,040.00	750.00	1,500.00	1,759.00	3,518.00	349.00	698.00	2,500.00	5,000.00
13	6" PCC W/ 6X6X6 WELDED WIRE MESH	SY	84	75.00	6,300.00	88.19	7,407.96	85.00	7,140.00	66.00	5,544.00	86.00	7,224.00	92.00	7,728.00	110.00	9,240.00
14	4" THICK PCC SHOTCRETE INCL. REINFORCING, TINTED	SY	100	6.50	650.00	68.34	6,834.00	82.00	8,200.00	122.00	12,200.00	73.00	7,300.00	60.00	6,000.00	100.00	10,000.00
15	NOT USED	-	-														
16	PRINCIPAL SPILLWAY PORTED RISER STRUCTURE	EA	1	30,000.00	30,000.00	39,518.85	39,518.85	40,000.00	40,000.00	34,000.00	34,000.00	46,514.00	46,514.00	57,000.00	57,000.00	61,000.00	61,000.00
17	SECONDARY SPILLWAY PORTED RISER STRUCTURE	EA	1	25,000.00	25,000.00	32,703.79	32,703.79	34,000.00	34,000.00	31,000.00	31,000.00	39,754.00	39,754.00	51,000.00	51,000.00	54,000.00	54,000.00
18	RISER DEPTH MARKER	SF	24	25.00	600.00	108.99	2,615.76	60.00	1,440.00	91.00	2,184.00	57.00	1,368.00	160.00	3,840.00	70.00	1,680.00
19	4'x4' CBC WITH BATTERED SIDES	LF	288	350.00	100,800.00	467.74	134,709.12	595.00	171,360.00	300.00	86,400.00	569.00	163,872.00	550.00	158,400.00	675.00	194,400.00
20	8'x8' CBC WITH BATTERED SIDES	LF	201	985.00	197,985.00	1,373.01	275,975.01	1,160.00	233,160.00	765.00	153,765.00	817.00	164,217.00	1,100.00	221,100.00	950.00	190,950.00
21	JUNCTION BOX, 4'X4' CBC TO 48" RCP	LS	1	25,000.00	25,000.00	27,615.37	27,615.37	32,000.00	32,000.00	12,000.00	12,000.00	17,984.00	17,984.00	21,000.00	21,000.00	28,000.00	28,000.00
22	4' DIA. PILL BOX INLET	EA	1	3,500.00	3,500.00	3,829.27	3,829.27	1,400.00	1,400.00	4,500.00	4,500.00	3,224.00	3,224.00	1,400.00	1,400.00	4,000.00	4,000.00
23	8" SUBGRADE PREPARATION	SY	9,920	1.00	9,920.00	1.14	11,308.80	1.00	9,920.00	1.20	11,904.00	1.20	11,904.00	2.00	19,840.00	1.40	13,888.00
24	NOT USED	-	-														
25	6" THICK AGGREGATE BASE COURSE	SY	9,920	7.50	74,400.00	5.00	49,600.00	7.10	70,432.00	6.00	59,520.00	6.50	64,480.00	10.00	99,200.00	6.00	59,520.00
26	4" SP III PAVING	SY	2,281	21.00	47,901.00	21.24	48,448.44	21.50	49,041.50	20.75	47,330.75	21.00	47,901.00	20.00	45,620.00	22.00	50,182.00
27	3" SP IV PAVING	SY	5,000	19.00	95,000.00	17.50	87,500.00	18.60	93,000.00	15.50	77,500.00	16.00	80,000.00	17.00	85,000.00	16.00	80,000.00
28	PRIME COAT	SY	7,281	0.75	5,460.75	0.40	2,912.40	0.50	3,640.50	0.50	3,640.50	1.10	8,009.10	0.60	4,368.60	1.00	7,281.00
29	TACK COAT	SY	2,281	0.50	1,140.50	0.33	752.73	0.30	684.30	0.30	684.30	0.37	843.97	0.30	684.30	0.25	570.25
30	4 STRAND SMOOTH WIRE FENCE	LF	3,640	7.00	25,480.00	4.26	15,506.40	3.70	13,468.00	4.20	15,288.00	3.80	13,832.00	5.00	18,200.00	4.00	14,560.00
31	PIPE GATE	EA	6	1,500.00	9,000.00	1,449.45	8,696.70	1,260.00	7,560.00	1,050.00	6,300.00	1,272.00	7,632.00	1,700.00	10,200.00	1,000.00	6,000.00
32	PEDESTRIAN WALK GAP	EA	3	1,200.00	3,600.00	788.30	2,364.90	700.00	2,100.00	790.00	2,370.00	693.00	2,079.00	1,600.00	4,800.00	750.00	2,250.00
33	RIP RAP CLASS C	CY	1,400	60.00	84,000.00	53.55	74,970.00	28.00	39,200.00	135.00	189,000.00	34.00	47,600.00	46.00	64,400.00	63.00	88,200.00
34	RIP RAP CLASS D	CY	2,400	95.00	228,000.00	54.44	130,656.00	28.00	67,200.00	135.00	324,000.00	34.00	81,600.00	42.00	100,800.00	65.00	156,000.00
35	3' DIA. BOULDER FEATURES	EA	24	95.00	2,280.00	82.47	1,979.28	75.00	1,800.00	449.82	10,795.68	83.00	1,992.00	245.00	5,880.00	100.00	2,400.00
36	REMOVABLE BOLLARDS	EA	9	600.00	5,400.00	344.83	3,103.47	400.00	3,600.00	400.00	3,600.00	800.00	7,200.00	500.00	4,500.00	600.00	5,400.00
37	MONUMENTS	EA	5	500.00	2,500.00	277.65	1,388.25	370.00	1,850.00	350.00	1,750.00	819.00	4,095.00	600.00	3,000.00	400.00	2,000.00
38	SEEDING TYPE "A" W/STRAW MULCH	AC	1	1,500.00	1,500.00	1,238.39	1,238.39	925.00	925.00	950.00	950.00	933.00	933.00	840.00	840.00	1,000.00	1,000.00
39	SEEDING TYPE "B" W/STRAW MULCH	AC	10	1,500.00	15,000.00	1,238.39	12,383.90	925.00	9,250.00	950.00	9,500.00	922.00	9,220.00	840.00	8,400.00	1,000.00	10,000.00
40	SEEDING TYPE "C" W/GRAVEL MULCH	AC	2	14,500.00	29,000.00	6,558.60	13,117.20	12,750.00	25,500.00	12,750.00	25,500.00	12,724.00	25,448.00	11,400.00	22,800.00	12,000.00	24,000.00
41	SEEDING TYPE "D" W/GRAVEL MULCH	AC	7	14,500.00	101,500.00	6,614.53	46,301.71	12,750.00	89,250.00	12,750.00	89,250.00	12,724.00	89,068.00	11,400.00	79,800.00	12,000.00	84,000.00
42	CARSONITE GAS LINE MARKERS	EA	12	200.00	2,400.00	366.18	4,394.16	75.00	900.00	175.00	2,100.00	109.00	1,308.00	110.00	1,320.00	100.00	1,200.00
	BID LOT #I SUB TOTAL				2,701,680.05		2,245,410.64		2,358,021.70		2,866,812.23		2,594,730.47		2,524,146.50		2,570,236.55
	BID LOT # II - TRAIL/OUTLET BID LOT																
43	12" SUBGRADE PREP (TRAIL)	SY	700	1.25	875.00	1.27	889.00	1.00	700.00	1.20	840.00	3.90	2,730.00	2.00	1,400.00	1.40	980.00
44	3" AC SP IV (TRAIL)	SY	700	19.00	13,300.00	17.66	12,362.00	18.60	13,020.00	15.75	11,025.00	19.00	13,300.00	18.00	12,600.00	16.00	11,200.00
45	3' DIA. BOULDER FEATURES	EA	18	95.00	1,710.00	82.50	1,485.00	96.00	1,728.00	450.00	8,100.00	83.00	1,494.00	200.00	3,600.00	100.00	1,800.00
46	4" SOLID PREFORMED PLAST. STRIPE (ANY COLOR)	LF	9950	1.00	9,950.00	0.83	8,258.50	0.75	7,462.50	1.12	11,144.00	0.73	7,263.50	1.00	9,950.00	1.05	10,447.50
47	4" DASHED PREFORMED PLAST. STRIPE (ANY COLOR)	LF	3800	1.00	3,800.00	0.83	3,154.00	0.75	2,850.00	0.36	1,368.00	0.73	2,774.00	1.00	3,800.00	0.35	1,330.00
48	PREFORMED PLASTIC SYMBOL- ARROW	EA	2	150.00	300.00	158.93	317.86	145.00	290.00	168.00	336.00	139.00	278.00	150.00	300.00	200.00	400.00
49	PREFORMED PLASTIC SYMBOL - BIKE & SLOW	EA	2	150.00	300.00	540.37	1,080.74	490.00	980.00	450.00	900.00	474.00	948.00	500.00	1,000.00	500.00	1,000.00
50	BENCHES	EA	2	500.00	1,000.00	3,211.56	6,423.12	1,600.00	3,200.00	1,600.00	3,200.00	3,358.00	6,716.00	1,700.00	3,400.00	2,000.00	4,000.00
51	ALUMINUM PANEL SIGN	SF	15	22.00	330.00	23.84	357.60	20.00	300.00	22.40	336.00	21.00	315.00	19.00	285.00	30.00	450.00
52	SQUARE TUBE STEEL POSTS & BASE FOR ALUMINUM PANEL SIGN	LF	20	10.00	200.00	11.13	222.60	10.00	200.00	11.00	220.00	10.00	200.00	10.00	200.00	15.00	300.00
	BID LOT #II SUB TOTAL				31,765.00		34,550.42		30,730.50		37,469.00		36,018.50		36,535.00		31,907.50
	BID LOT # III - GENERAL BID LOT																
53	MOBILIZATION	LS	1	90,000.00	90,000.00	150,000.00	150,000.00	330,000.00	330,000.00	260,000.00	260,000.00	400,000.00	400,000.00	419,363.50	419,363.50	370,000.00	370,000.00
54	PRECONSTRUCTION VIDEO OF SITE	LS	1	2,500.00	2,500.00	1,523.70	1,523.70	600.00	600.00	1,350.00	1,350.00	1,672.00	1,672.00	4,000.00	4,000.00	2,000.00	2,000.00
55	RESIDENTIAL PRECONSTRUCTION SURVEYS	EA	20	250.00	5,000.00	442.64	8,852.80	750.00	15,000.00	560.00	11,200.00	708.00	14,160.00	600.00	12,000.00	400.00	8,000.00
56	PROJECT SIGN	EA	2	500.00	1,000.00	781.94</											

	BID LOT # IV - ATRISCO SD/WATERLINE BID LOT	UNIT	QTY	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT	PRICE	AMOUNT
62	REMOVE AC PAVEMENT, ANY THICKNESS	SY	8200	6.00	49,200.00	4.26	34,932.00	3.45	28,290.00	5.00	41,000.00	3.40	27,880.00	1.20	9,840.00	1.30	10,660.00
63	12" SUBGRADE PREP (ATRISCO MAINTENANCE RD)	SY	6620	1.25	8,275.00	1.24	8,208.80	1.00	6,620.00	1.20	7,944.00	1.30	8,606.00	2.00	13,240.00	1.40	9,268.00
64	6" THICK GRAVEL BASE COURSE (ATRISCO MAINTENANCE RD)	SY	5200	7.50	39,000.00	5.00	26,000.00	7.10	36,920.00	6.00	31,200.00	6.50	33,800.00	10.00	52,000.00	6.00	31,200.00
65	18" RCP CLASS III	LF	320	24.00	7,680.00	26.28	8,409.60	17.00	5,440.00	21.00	6,720.00	17.00	5,440.00	18.00	5,760.00	20.00	6,400.00
66	54" RCP CLASS III	LF	918	95.00	87,210.00	128.92	118,348.56	105.00	96,390.00	121.00	111,078.00	109.00	100,062.00	129.00	118,422.00	120.00	110,160.00
67	60" RCP CLASS III	LF	1480	145.00	214,600.00	165.30	244,644.00	135.00	199,800.00	153.00	226,440.00	142.00	210,160.00	165.00	244,200.00	160.00	236,800.00
68	66" RCP CLASS III	LF	189	175.00	33,075.00	197.63	37,352.07	165.00	31,185.00	181.00	34,209.00	166.00	31,374.00	196.00	37,044.00	190.00	35,910.00
69	96" RCP CLASS III	LF	48	280.00	13,440.00	492.59	23,644.32	375.00	18,000.00	400.00	19,200.00	430.00	20,640.00	512.00	24,576.00	500.00	24,000.00
70	18" RCP FLARED END SECTION	EA	3	600.00	1,800.00	539.20	1,617.60	555.00	1,665.00	455.00	1,365.00	617.00	1,851.00	667.00	2,001.00	750.00	2,250.00
71	TRENCH, BACKFILL & COMPACT 18-36", 8-12' DEEP	LF	320	25.00	8,000.00	13.05	4,176.00	25.00	8,000.00	25.00	8,000.00	47.00	15,040.00	56.00	17,920.00	58.00	18,560.00
72	TRENCH, BACKFILL & COMPACT 42-66", 0-8' DEEP	LF	957	25.00	23,925.00	13.14	12,574.98	34.00	32,538.00	19.00	18,183.00	43.00	41,151.00	60.00	57,420.00	53.00	50,721.00
73	TRENCH, BACKFILL & COMPACT 42-66", 8-12' DEEP	LF	1000	55.00	55,000.00	13.98	13,980.00	34.00	34,000.00	23.00	23,000.00	53.00	53,000.00	60.00	60,000.00	65.00	65,000.00
74	TRENCH, BACKFILL & COMPACT 42-66", 12-16' DEEP	LF	150	80.00	12,000.00	17.16	2,574.00	36.00	5,400.00	36.00	5,400.00	88.00	13,200.00	80.00	12,000.00	106.00	15,900.00
75	TRENCH, BACKFILL & COMPACT 42-66", 16-20' DEEP	LF	130	125.00	16,250.00	25.38	3,299.40	66.00	8,580.00	46.00	5,980.00	101.00	13,130.00	80.00	10,400.00	125.00	16,250.00
76	TRENCH, BACKFILL & COMPACT 42-66", > 20' DEEP	LF	350	150.00	52,500.00	29.14	10,199.00	67.00	23,450.00	53.00	18,550.00	123.00	43,050.00	78.00	27,300.00	150.00	52,500.00
77	TRENCH, BACKFILL AND COMPACT 96", ANY DEPTH	LF	48	190.00	9,120.00	13.98	671.04	130.00	6,240.00	62.00	2,976.00	55.00	2,640.00	221.00	10,608.00	80.00	3,840.00
78	ROCK EXCAVATION - TRENCHING	CY	4200	50.00	210,000.00	41.22	173,124.00	58.00	243,600.00	18.00	75,600.00	43.00	180,600.00	27.00	113,400.00	48.00	201,600.00
79	8' DIA MH TYPE C OR E 6-10' DEEP	EA	6	7,500.00	45,000.00	7,711.54	46,269.24	9,900.00	59,400.00	6,100.00	36,600.00	7,962.00	47,772.00	10,000.00	60,000.00	10,000.00	60,000.00
80	8' DIA MH TYPE C OR E 10-14' DEEP	EA	2	8,500.00	17,000.00	8,634.11	17,268.22	11,000.00	22,000.00	7,600.00	15,200.00	6,858.00	13,716.00	13,000.00	26,000.00	12,000.00	24,000.00
81	8' DIA MH TYPE C OR E 14-18' DEEP	EA	1	9,500.00	9,500.00	10,382.98	10,382.98	13,000.00	13,000.00	9,200.00	9,200.00	8,919.00	8,919.00	14,000.00	14,000.00	15,000.00	15,000.00
82	8' DIA MH TYPE C OR E > 18' DEEP	EA	1	15,000.00	15,000.00	13,625.17	13,625.17	17,800.00	17,800.00	10,750.00	10,750.00	11,851.00	11,851.00	20,000.00	20,000.00	13,000.00	13,000.00
83	TEE MH, 96", 10-14' DEEP	EA	1	8,500.00	8,500.00	10,420.26	10,420.26	14,000.00	14,000.00	9,200.00	9,200.00	6,807.00	6,807.00	9,000.00	9,000.00	8,000.00	8,000.00
84	84" RING CHAMBER COMPLETE	LS	1	14,500.00	14,500.00	25,614.74	25,614.74	21,000.00	21,000.00	18,000.00	18,000.00	21,363.00	21,363.00	34,000.00	34,000.00	22,000.00	22,000.00
85	16" WL PIPE, ANY DEPTH	LF	1320	98.00	129,360.00	59.75	78,870.00	60.00	79,200.00	65.00	85,800.00	62.00	81,840.00	85.00	112,200.00	70.00	92,400.00
86	16" NON-PRESS CONNECTION	EA	3	1,500.00	4,500.00	4,945.31	14,835.93	4,100.00	12,300.00	2,900.00	8,700.00	1,202.00	3,606.00	1,274.00	3,822.00	1,500.00	4,500.00
87	12" WL PIPE, ANY DEPTH	LF	640	45.00	28,800.00	30.01	19,206.40	32.00	20,480.00	37.50	24,000.00	36.00	23,040.00	50.00	32,000.00	43.00	27,520.00
88	12" NON-PRESS CONNECTION	EA	1	1500.00	1,500.00	1,638.10	1,638.10	3,800.00	3,800.00	1,400.00	1,400.00	1,202.00	1,202.00	1,500.00	1,500.00	1,500.00	1,500.00
89	DI FITTING 4-14"	LB	3000	3.00	9,000.00	0.98	2,940.00	1.00	3,000.00	0.85	2,550.00	2.00	6,000.00	1.00	3,000.00	2.50	7,500.00
90	DI FITTING 16-36"	LB	5700	4.00	22,800.00	2.12	12,084.00	1.50	8,550.00	0.95	5,415.00	2.41	13,737.00	1.60	9,120.00	3.00	17,100.00
91	JOINT RESTRAINTS @ BELL	EA	100	175.00	17,500.00	303.14	30,314.00	250.00	25,000.00	325.00	32,500.00	272.00	27,200.00	150.00	15,000.00	280.00	28,000.00
92	JOINT RESTRAINTS @ FITTING	EA	30	175.00	5,250.00	174.18	5,225.40	175.00	5,250.00	220.00	6,600.00	184.00	5,520.00	200.00	6,000.00	215.00	6,450.00
93	2" AIR/VAC RELEASE W/BOX AND APPURTENANCES	EA	1	4000.00	4,000.00	7,732.28	7,732.28	5,000.00	5,000.00	3,500.00	3,500.00	4,792.00	4,792.00	9,000.00	9,000.00	5,500.00	5,500.00
94	WELL WASH OUTLET, CIP	LS	1	5,000.00	5,000.00	9,025.43	9,025.43	8,500.00	8,500.00	9,100.00	9,100.00	10,511.00	10,511.00	11,000.00	11,000.00	13,000.00	13,000.00
	BID LOT #IV SUB TOTAL				1,178,285.00		1,029,207.52		1,104,398.00		915,360.00		1,089,500.00		1,181,773.00		1,236,489.00
	TOTAL				4,100,730.05		3,574,522.20		3,881,050.20		4,197,991.23		4,199,221.97		4,291,718.00		4,330,833.05
	Engineer Estimate as Read				\$ 4,101,280.05												

BID TAB DISCREPANCY

I, Christopher Perea, P.E. do hereby certify that this bid tabulation was prepared under my supervision and I am a duly registered professional engineer under the laws of the State of New Mexico.

Christopher Perea

WILSON
& COMPANY