

JADE CONSULTING, LLC MAINTENANCE BOND COST ESTIMATE

OWNER:

RAM - PAXTON FARMS SUBD PARTNERS, LLC

DATE: 6/5/2025

PROJECT NUMBER: RETAILSPEC-22-1819

PROJECT: PAXTON FARMS SUBD - PHASE 2

ITEM #	ITEM DESCRIPTION	UNIT	PLAN QTY	UNIT PRICE	TOTAL AMOUNT
1	ALDOT 821 GRANULAR SOIL BASE, COURSE, UPPER LAYER, TYPE A, ROAD MIXED, 4" COMPACTED THICKNESS (301-A)	SYCIP	5,360	\$5.54	\$29,694.40
2	ALDOT 821 GRANULAR SOIL BASE, COURSE, LOWER LAYER, TYPE A, ROAD MIXED, 4" COMPACTED THICKNESS (301-A)	SYCIP	7,615	\$4.83	\$36,780.45
3	PRIME COAT, TYPE A (0.25 GAL/SY) (401-A)	GAL	1,340	\$9.00	\$12,060.00
4	TACK COAT (0.05 GAL/SY) (405-A)	GAL	275	\$16.00	\$4,400.00
5	SUPERPAVE BITUMINOUS CONCRETE WEARING SURFACE, 1/2" MAXIMUM AGGREGATE SIZE MIXED, ESAL RANGE B, 110 LBS/SY (424-A)	SY	5,291 🗸	\$8.44	\$44,656.04
6	SUPERPAVE BITUMINOUS CONCRETE WEARING SURFACE, 1/2" MAXIMUM AGGREGATE SIZE MIXED, ESAL RANGE B, 125 LBS/SY (424-A)	SY	92 🗸	\$9.37	\$862.04
7	SUPERPAVE BITUMINOUS CONCRETE BINDER LAYER, 3/4" MAXIMUM AGGREGATE SIZE MIXED, ESAL RANGE B, 165 LBS/SY (424-B)	SY	5,267	\$10.26	\$54,039.42
8	SUPERPAVE BITUMINOUS CONCRETE BINDER LAYER, 3/4" MAXIMUM AGGREGATE SIZE MIXED, ESAL RANGE B, 220 LBS/SY (424-B)	SY	92 🗸	\$15.77°	\$1,450.84
9	22"x14" RCAP CL IV STORM SEWER PIPE (533-B)	LF	80	\$84.17	\$6,733.60
10	18" RCP STORM SEWER PIPE (533-A)	LF	43	\$54.50	\$2,343.50
11	24" RCP STORM SEWER PIPE (533-A)	LF	753 🗸	\$73.84	\$55,601.52
12	30" RCP STORM SEWER PIPE (533-A)	LF	861 🗸	\$99.03	\$85,264.83
13	36" RCP STORM SEWER PIPE (533-A)	LF	334	\$125.69	\$41,980.46

ITEM #	ITEM DESCRIPTION	UNIT	PLAN QTY	UNIT PRICE	TOTAL AMOUNT	
14	LOOSE RIPRAP, CLASS 2, 24" THICK (610-A)	SY	20	\$140.00	\$2,800.00	
15	FILTER BLANKET, GEOTEXTILE (NON- WOVEN) (610-D)	SY	20	\$10.60	\$212.00	
16	ADA HANDICAP RAMP W/ ADA SURFACE	EA	2	\$2,280.00	\$4,560.00	
17	CONCRETE SIDEWALK, 4" THICKNESS (618-A)	SY	2,505 🗸	\$93.00	\$232,965.00	
18	22"x14" PIPE END TREATMENT, CLASS 1 (619-B)	EA	2	\$1,940.00	\$3,880.00	
19	36" PIPE END TREATMENT, CLASS 1 (619-A)	EA	1	\$2,300.00	\$2,300.00	
20	4'x4' JUCTION BOX (621-A)	EA	3	\$6,000.00	\$18,000.00	
21	5'x5' JUNCTION BOX (621-A)	EA _.	1	\$4,516.80	\$4,516.80	
22	WEIR INLET, 4'x4' (621-C)	EA	2	\$6,000.00	\$12,000.00	
1 23 1	CONVERT EXIST. WEIR INLET TO JUNCTION BOX (621-C)	EA	1	\$4,500.00	\$4,500.00	
	INLETS, TYPE S1 CURB INLET, ONE WING (621-C)	EA	2	\$11,480.00	\$22,960.00	
	INLETS, TYPE S1 CURB INLET, TWO WING (621-C)	EA	7	\$11,600.00	\$81,200.00	
E /m 1	INLETS, TYPE S2 CURB INLET, ONE WING (621-C)	EA	1	\$9,800.00	\$9,800.00	
R 7/ 1	INLETS, TYPE S2 CURB INLET, TWO WING (621-C)	EA	1	\$15,100,00	\$15,100.00	
28	30" CONCRETE VALLEY GUTTERS (623-A)	LF	4,480 🗸	\$38.00	\$170,240.00	
ו יטט	4" THICK TOPSOIL RESPREAD FROM STOCKPILES (650-B)	CYIP	500	\$10.50	\$5,250.00	
30	SOLID SOD (654-A)	SY	3,615	\$7.10	\$25,666.50	
3.1	PAVEMENT MARKINGS, CLASS 2, TYPE A, WHITE (703-A)	LS	1	\$6,900.00	\$6,900.00	
32	STREET SIGNS (710-A)	LS	1	\$3,000.00	\$3,000.00	
	TOTAL					

#	MAINTENANCE BOND AMOUNT (40% RG		QTY	PRICE	AMOUNT \$400,686.96
ITEM	ITEM DESCRIPTION	UNIT	PLAN	UNIT	TOTAL

I certify the cost estimate to be correct.

PROJECT MANAGER

No. 53375
PROFESSIONAL

NO. Mayne Grantified