

TOWN OF SOUTHWEST RANCHES - GREEN MEADOWS STORMWATER IMPROVEMENTS

BASE BID

CAS PROJECT NO. 19-2035

1. BIDDER AGREES TO PERFORM ALL THE WORK DESCRIBED IN THE CONTRACT DOCUMENTS TO PROVIDE A COMPLETE PROJECT AS SHOWN ON THE PLANS AND SPECIFICATIONS FOR THE FOLLOWING LUMP SUM AND/OR UNIT PRICES.

2. BIDS SHALL INCLUDE SALES TAX AND ALL OTHER APPLICABLE TAXES AND FEES.

ITEM NO	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL
THE LUMP SUM (LS) PRICES FOR ITEMS 1-6 SHALL BE DONE IN ACCORDANCE WITH THE CONTRACT DOCUMENTS AND SPECIFICATIONS AND ALL APPLICABLE FEDERAL, STATE, AND LOCAL REQUIREMENTS. COSTS FOR PRE-CONSTRUCTION SURVEY AND PROJECT SIGN ARE TO BE INCORPORATED INTO ITEM 1.					
1	Mobilization and Demobilization	1	LS		
2	Maintenance of Traffic	1	LS		
3	Survey Stakeout and As-Builts	1	LS		
4	Density Testing	1	LS		

IN ADDITION TO THE ABOVE DESCRIPTION, THE LUMP SUM (LS) PRICE FOR ENVIRONMENTAL COMPLIANCE SHALL INCLUDE BUT NOT LIMITED TO THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) & NPDES PERMITTING AND IS TO INCLUDE, AT MINIMUM, THE INSTALLATION OF TURBIDITY CURTAINS, SILT FENCES, SOD FOR EROSION CONTROL (NOT FOR FINAL) OR OTHER APPROPRIATE BEST MANAGEMENT PRACTICES TO CONTROL SEDIMENT & EROSION, NPDES PERMITTING/SWPPP PERIODIC MONITORING AND MAINTENANCE, & COMPLIANCE WITH APPLICABLE SFWMD & FDEP PERMITS ISSUED FOR THE PROJECT. THE SWPPP PLAN & NPDES PERMIT WILL BE SUBMITTED AT THE PRE-CONSTRUCTION MEETING. CONTRACTOR IS TO ASSUME FULL RESPONSIBILITY WITH ALL SFWMD & FDEP PERMITS ISSUED FOR THE PROJECT PERTAINING TO SEDIMENT & EROSION CONTROL.

5	Environmental Compliance	1	LS		
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THE LUMP SUM (LS) PRICE FOR CLEARING & STRIPPING SHALL INCLUDE BUT NOT BE LIMITED TO REMOVAL AND DISPOSAL OF EXISTING GROUND COVERINGS, ASPHALT PAVEMENT, CONCRETE PAVEMENT, LIMEROCK AND SUBGRADE (WHERE APPLICABLE), TREES AND/OR ALL OTHER ORGANIC MATERIAL FROM RIGHT OF WAY TO RIGHT OF WAY AS NECESSARY TO PERFORM THE WORK STIPULATED IN THESE CONTRACT DOCUMENTS. THE LUMP SUM PRICE SHALL ALSO INCLUDE BUT NOT BE LIMITED TO REMOVAL, PROTECTION, STORAGE AND REINSTALLATION OF PRIVATELY OWNED MAILBOXES, DECORATIVE STONE, LANDSCAPING, SIDEWALKS AND SPRINKLER SYSTEMS EXISTING WITHIN THE WORK ZONE. ALL ITEMS SHALL BE RESTORED TO AS EXISTING OR BETTER CONDITION.

6	Clearing and Stripping	1	LS		
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DEMOLITION & SWALE WORK - ITEMS 7 - 9

THE PRICE FOR EACH DEMOLITION AND ROAD WORK ITEM SHALL INCLUDE BUT NOT BE LIMITED TO ALL LABOR, EQUIPMENT AND MATERIALS NECESSARY TO INSTALL AND CONSTRUCT THESE ITEMS IN ACCORDANCE WITH THESE CONTRACT DOCUMENTS WHICH INCLUDE ALL SAW CUTTING, ASPHALT REMOVAL AND DISPOSAL, EXCAVATION, DE-WATERING, DE-WATERING PERMITS, SWPPP-NPDES PERMITTING, ABANDONMENT, REMOVAL OR RELOCATION OF EXISTING UTILITIES, BEDDING MATERIAL, BACKFILL BASE MATERIAL, BACKFILL LIMEROCK BASE MATERIAL, COMPACTION, ASPHALT, MATERIAL TO BE RESTORED TO SAME ELEVATION AS EXISTING ASPHALT PAVEMENT (GRADE TO SLOPE) GRADING, PAVEMENT INSTALLATION, SOD REPLACEMENT, REGRADING OF EXISTING ROAD SURFACES, MIXING AND REGRADING OF EXISTING BASE MATERIAL, DRIVEWAY INSTALLATION, STRIPING AND SIGNALIZATION REPAIR, TESTING, INSPECTIONS AND ANY OTHER MISCELLANEOUS WORK. NO ADDITIONAL COMPENSATION SHALL BE MADE FOR CHANGES IN ALIGNMENT OR GRADE TO AVOID EXISTING INFRASTRUCTURE.

7	Remove Existing Storm Sewer Pipes (include existing Endwall where applicable)	45	LF		
8	Grade Swale Areas (includes cut/fill/hauling material to proposed grade beneath sod & only applies to proposed swale areas. All other green areas are to be restored with costs incorporated into pipe/structure costs)	3,632	SY		
9	Sod Swale (Bahia) Areas w/2" Top Soil to proposed final grade & only applies to proposed swale areas. All other green areas are to be restored with costs incorporated into pipe/structure costs)	3,632	SY		

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ITEM NO	DESCRIPTION	QUANTITY	UNIT	UNIT COST	TOTAL
<u>DRAINAGE STRUCTURE, PIPE, & FITTINGS ITEMS 10 - 32 (TO INCLUDE FULL RESTORATION)</u>					
THE PRICE FOR EACH DRAINAGE CONSTRUCTION ITEM SHALL INCLUDE BUT NOT BE LIMITED TO ALL LABOR, EQUIPMENT AND MATERIALS NECESSARY TO INSTALL AND CONSTRUCT THESE ITEMS IN ACCORDANCE WITH THESE CONTRACT DOCUMENTS WHICH INCLUDE ALL SAW CUTTING, ASPHALT REMOVAL AND DISPOSAL, EXCAVATION, DE-WATERING, DE-WATERING PERMITS, SWPPP-NPDES PERMITTING, BEDDING MATERIAL, BACKFILL BASE MATERIAL, BACKFILL LIMESTONE BASE MATERIAL, COMPACTION, ASPHALT, MATERIAL TO BE RESTORED TO SAME ELEVATION AS EXISTING ASPHALT PAVEMENT (GRADE TO SLOPE) GRADING, TESTING, INSPECTIONS AND ANY OTHER MISCELLANEOUS WORK. NO ADDITIONAL COMPENSATION SHALL BE MADE FOR CHANGES IN ALIGNMENT OR GRADE TO AVOID EXISTING INFRASTRUCTURE.					
10	M-4 Manhole W/USF 580	1	EA		
11	M-5 Manhole W/USF 580	1	EA		
12	M-4 Manhole W/USF 1120	0	EA		
13	C-5 Manhole (5 x 5) W/USF 580	0	EA		
14	M-4 Inlet W/USF 4155-6210	1	EA		
15	Type C inlet per Index 232 with 12" Sump & USF 6210 w/12" Concrete Cpillar x 4" thick	2	EA		
16	24" A2000 PVC Drain Basin w/H-20 Grate & 12" x 4" Thick Conc. Collar	77	EA		
17	36" A2000 PVC Drain Basin w/H-20 Grate & 12" x 4" Thick Conc. Collar	6	EA		
18	Install Fabri Form Concrete Revetment Mat Per SBDD Exhibit 26 (Rework Canal & adjust bank slope in field to suit)	134	SY		
19	Sand Cement Headwall for 24" Diameter Culvert Per FDOT Index 258	1	EA		
20	Sand Cement Headwall for 36" Diameter Culvert Per FDOT Index 258	0	EA		
21	Sand Cement Headwall for 42" Diameter Culvert Per FDOT Index 258	1	EA		
22	Sand Cement Headwall for 48" Diameter Culvert Per FDOT Index 258	0	EA		
23	15" A2000 PVC	689	LF		
24	18" A2000 PVC	3,290	LF		
25	24" A2000 PVC	388	LF		
26	30" A2000 PVC	85	LF		
27	42" Ultra-Flow Aluminized Steel Pipe (14 ga)	19	LF		
28	48" Ultra-Flow Aluminized Steel Pipe (14 ga)	0	LF		
29	Connect Dissimilar Pipes (24")	0	EA		
30	30" CMP Pollution Retardant Baffle (PRB)	1	EA		
31	Connect Existing Pipe to Proposed Structure	1	EA		
32	24" Stormwater Plug (@ Drain Basin)	1	EA		
				BID TOTAL (ITEMS 1 - 32)	
END OF SECTION					