

BRIAN HAMMER INFRASTRUCTURES

4700 COLONY RD., NEW SMYRNA BEACH, FL 32168 386-428-3136 (O) 407-702-3287 (C)

CRANES ROOST PROPOSAL

Original

PROPOSAL TO FURNISH ALL MATERIALS, LABOR, AND EQUIPMENT TO INSTALL THE FOLLOWING DESCRIBED WORK								
ITEM	DESCRIPTION	QTY.	UNITS	@	MATERIAL	LABOR	SUBCONT	TOTAL
	PAVING, BASE ROCK, CURB & SIDEWALK							
	MOBILIZATION	1	LS					
	DEMOLITON	1	LS					
	SAWCUT EXISTING PAVEMENT	158	LF					
	REMOVE EXIXTING PAVEMENT	116	SY					
	CONCRETE							
	TYPE F CURB	2697	LF					
	FDOT DROP CURB	2372	LF					
	6" X 5' SIDEWALK	14282	SF					
	6" 3000psi WITH FIBER TO LIFT STATION 12" X 6"	544	SF					
	ADA RAMP	4	EA					
	ADA TRUNCATED DOME PANELS	2	EA					
	ADA TRUNCATED DOME PANELS	2	EA					
	ASPHALT							
	FULL DEPTH ASPHALT SHOULDER	116	SY					
	2" S-III ASPHALT PAVEMENT	6173	SY					
	TACK	6173	SY					
	PRIME	6173	SY					
	6" RECYCLE CONCRETE BASE ROCK	6173	SY					
	10" STABILIZED SUBGRADE	7581	SY					
	TOTAL PAVING, BASE ROCK, CURB & SIDEWALK							
	STORM NORTH END							
	S-12B TO S-12C, 15"RCP	30	LF					
	S-12B & S-12C INLETS	2	EA					
	S-12B & S-12C INLET TOPS	2	EA					
	TOTAL STORM NORTH END							

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	STORM SOUTH END							
	S-1, MES 36"	1	EA					
	S-1 TO S-2, 36" RCP	62	LF					
	S-2 INLET, 10'-12' CUT	1	EA					
	S-2 INLET TOP, TYPE 3	1	EA					
	S-25 TO S-26, 36" RCP	66	LF					
	S-25 CONTROL STRUCTURE, TYPE H	1	EA					
	S-26, 36" MES	1	EA					
	S-2 TO S-3 INLET, 18" RCP, 8' CUT	64	LF					
	S-3 INLET TYPE 2, 6'-8' CUT	1	EA					
	S-3 INLET TOP	1	EA					
	S-2 TO S-5, 24" RCP	243	LF					
	S-5 MANHOLE, 10'-12' CUT	1	EA					
	S-5 TO S-6, 24" RCP, 8'-10' CUT	205	LF					
	S-6 MANHOLE	1	EA					
	S-6 TO S-7 INLET, 15' RCP	88	LF					
	S-7 INLET, TYPE 2, 8'-10' CUT	1	EA					
	S-7 INLET TOP	1	EA					
	S-7 TO S-8, 15" RCP	30	LF					
	S-8 INLET, 8'-10' CUT	1	EA					
	S-8 INLET TOP, TYPE 2	1	EA					
	S-7 TO S-7A, 18" RCP	240	LF					
	S-7A MANHOLE, 8'-10' CUT	1	EA					
	S-7A TO S-9 MANHOLE, 18" RCP	24	LF					
	S-9 MANHOLE, 6'-8' CUT	1	EA					
	S-9 TO S-10 INLET, 15" RCP	58	LF					
	S-10 INLET, TYPE 1	1	EA					
	S-10 INLET TOP	1	EA					
	S-10 TO S-11 INLET, 15" RCP	30	LF					
	S-11 INLET, TYPE 1	1	EA					
	S-11 INLET TOP	1	EA					
	S-10 TO S-10A, 15" RCP	146	LF					

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	S-10A INLET, 6'-8' CUT	1	EA					
	S-10A INLET TOP, TYPE 1	1	EA					
	S-10A TO S-11, 15" RCP	30	LF					
	S-11 INLET, TYPE 1, 6'-8' CUT	1	EA					
	S-11 INLET TOP	1	EA					
	TOTAL STORM SOUTH END							
	SANITARY SEWER SOUTH END							
	MANHOLE 1, 4'-6' CUT	1	EA					
	8" SDR 35 PVC, 4'-6' CUT	78	LF					
	8X6 WYES	1	EA					
	6" 45° BENDS	2	EA					
	6" PLUG	2	EA					
	6" PVC	84	LF					
	MARKER BALLS	2	EA					
	MANHOLE 2, 6'-8' CUT	1	EA					
	8" SDR 35 PVC, 6'-8' CUT	257	LF					
	8X6 WYES	3	EA					
	6" 45° BENDS	3	EA					
	6" PLUG	3	EA					
	MARKER BALLS	2	EA					
	6" PVC	126	LF					
	MANHOLE 3, 6'-8' CUT	1	EA					
	8" SDR 35 PVC, 6'-8' CUT	299	LF					
	8X6 WYES	4	EA					
	6" 45° BENDS	4	EA					
	6" PLUG	4	EA					
	MARKER BALLS	4	EA					
	6" PVC	168	LF					
	MANHOLE 4, 6'-8' CUT	1	EA					
	8" SDR 35 PVC, 6'-8' CUT	300	LF					
	8X6 WYES	3	EA					

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	6" 45° BENDS	3	EA					
	6" PLUG	3	EA					
	MARKER BALLS	3	EA					
	6" PVC	126	LF					
	MANHOLE 5 INSTALLED	1	EA					
	MANHOLE 6 INSTALLED	1	EA					
	MANHOLE 7 INSTALLED	1	EA					
	8" SDR 35 PVC, 6'-8' CUT	112	LF					
	NO LATERALS							
	MANHOLE 8, 6'-8' CUT	1	EA					
	8" SDR 35 PVC, 6'-8' CUT	184	LF					
	NO LATERALS							
	MANHOLE 9, 6'-8' CUT	1	EA					
	8" SDR 35 PVC, 6'-8' CUT	122	LF					
	NO LATERALS							
	MANHOLE 10, 6'-8' CUT	1	EA					
	8" SDR 35 PVC, 6'-8' CUT	208	LF					
	8X6 WYES	6	EA					
	6" 45° BENDS	6	EA					
	6" PLUG	6	EA					
	MARKER BALLS	6	LF					
	6" PVC	252	EA					
	MANHOLE 11, 4'-6' CUT	1	EA					
	8" SDR 35 PVC, 6'-8' CUT	242	LF					
	8X6 WYES	6	EA					
	6" 45° BENDS	6	EA					
	6" PLUG	6	EA					
	MARKER BALLS	6	LF					
	6" PVC	308	EA					
	MANHOLE 12, 4'-6' CUT	1	EA					
	6" PVC	112	EA					
	6" PLUG	2	EA					

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	LOCATE MARKER	2	EA					
	REPAIR LEAK IN WET WELL & CLEAN	1	LS					
	LIFT STATION	1	LS					
	TOTAL SANITARY SEWER SOUTH END							
	WATER							
	DIRECTIONAL BORE HDPE	80	LF					
	45° MJ BEND	2	EA					
	12X8 TAPPING SADDLE	1	EA					
	8" TAPPING VALVE with BOX	1	EA					
	8" WET TAP	1	EA					
	TEMP JUMPER ASSEMBLY	1	EA					
	12X2 SADDLE	1	EA					
	8X2 SADDLE	1	EA					
	2" CORP	2	EA					
	2" WET TAP	1	EA					
	2" BRASS PLUG	2	EA					
	8" C-900 PVC	2020	LF					
	FIRE HYDRANT ASSEMBLY	5	EA					
	8X6 ANCHOR TEE	5	EA					
	6" ANCHOR COUPLING	5	EA					
	6" GATE VALVE with BOX	5	EA					
	42" BURY HYDRANT	5	EA					
	8" 11.25° MJ BEND	14	EA					
	8" 22.5° MJ BEND	3	EA					
	8" GATE VALVE with BOX	3	EA					
	8" SHORT DBL WATER SERVICE	10	EA					
	8" LONG DBL WATER SERVICE	2	EA					
	8X4 REDUCER	1	EA					
	4" C-900 PVC	240	LF					
	4" 11.25° MJ BEND	1	EA					
	4" 45° BEND	4	EA					

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	4" GATE VALVE with BOX	1	EA					
	2" BLOW-OFF ASSEMBLY	1	EA					
	4" SHORT DBL WATER SERVICE	2	EA					
	8" C-900 CHASE PIPE (3 JOINTS 8" C-900, 70 LF 2 EA, 480 LF OF PIPE)	420	LF					
	TOTAL WATER							
	FORCE MAIN							
	10X4 TAPPING SADDLE	1	EA					
	4" TAPPING VALVE with BOX	1	EA					
	4" WET TAP	1	EA					
	4X2 SADDLE TESTING	1	EA					
	2" CORP	1	EA					
	2" BRASS PLUG	1	EA					
	4" C-900 PVC GREEN	1280	LF					
	4" MJ 22.5° BEND	2	EA					
	4" MJ 45° BEND	5	EA					
	4" GATE VALVE with BOX	1	EA					
	TOTAL FORCE MAIN							
	PROPOSED GRAND TOTAL							

NOTES:

- 1) LAYOUT, AS-BUILTS, PERMITS & FEES ARE NOT INCLUDED IN THIS PROPOSAL
- 2) THIS PROPOSAL IS SUBJECT TO CHANGE AFTER 60 DAYS
- 3) THIS PROPOSAL IS BASED ON ITEMS AND QUANTITIES LISTED ONLY

RESPECTFULLY SUBMITTED,

BRAIN HAMMER