20-0240 - Hallstrom Conservation Area COA Management-ADD1

#REF!	ADMIN	INSPECTOR	TECH	ENG	PM	TOTAL	COSTS
	$90	$115	$115	$150	$175		
01-RESEARCH			**PROJECT SETUP**				
Project Information							$ -
Maps							$ -
Site Plan Info							$ -
Field							$ -
							$ -
							$ -
							$ -
02-CONCEPTS			**CONCEPTUAL DRAWINGS**				
Concept Plan 1							$ -
Client Coordination							$ -
Concept Plan 2							$ -
							$ -
							$ -
							$ -
03-PREMEET			**PRELIMINARY MEETINGS**				
Client Coordination							$ -
Pre-App							$ -
Follow up meeting							$ -
							$ -
							$ -
							$ -
04-SUBCOORD			**SUB-CONSULTANT COORDINATION**				
Geotechnical Coordination							$ -
Traffic Coordination							$ -
Environmental Coordination							$ -
Survey Coordination							$ -
Landscape Coordination							$ -
Architectural Coordination							$ -
Misc Sub Coordination							$ -
							$ -
							$ -
							$ -
05-SITEDES			**SITE DESIGN PLANS**				
Site Dimensional Plan(s)							$ -
Site Data							$ -
General Notes/ Details							$ -
Vehicular Circulation Plan							$ -
Architectural Coord							$ -
Survey Coord							$ -
Revisions per Agency Comments							$ -
Progress meetings							$ -
							$ -
							$ -
							$ -
06-PGD			**PAVING & GRADING PLANS**				
Proposed Surface Rough Grade							$ -
Preliminary Storm Layout							$ -
SWPPP Plans							$ -
Grading Plans							$ -
Drainage Plans							$ -
Cross Sections							$ -
Grading Details							$ -
Stormwater Calcs/ Report							$ -
Revisions per Agency Comments							$ -
Progress meetings							$ -
							$ -
							$ -
							$ -

07-UTIL			**UTILITY PLANS**					
Preliminary Sanitary Layout							$	-
Preliminary Water Layout							$	-
Finalize Water Plans							$	-
Finalize Sewer Plans							$	-
Sanitary Profiles							$	-
Conflict Details							$	-
Fire Plans							$	-
Reuse Plans							$	-
Gas/ Electric							$	-
Details							$	-
Lift Station Calculations							$	-
Water Design Engineering							$	-
Revisions per Agency Comments							$	-
Progress meetings							$	-
							$	-
							$	-
							$	-
08-LNDSCP			**LANDSCAPE PLANS**					
Landscape Plan layout							$	-
Landscape Calculations/ Table							$	-
Landscape Details/ Specs							$	-
Revisions per Agency Comments							$	-
Progress meetings							$	-
							$	-
							$	-
09-MISC-OFF			**MISCELLANEOUS/ OFF-SITE PLANS**					
Coordination/ Meetings							$	-
Turn Lane Plans							$	-
Off-site Roadway Plans							$	-
Forcemain Extension Plans							$	-
Watermain Plans							$	-
Off-Site Force Main							$	-
MOT Plans							$	-
Revisions per Agency Comments							$	-
Progress meetings							$	-
							$	-
							$	-
10-PERMIT			**PERMITTING**					
Client Coordination							$	-
Sub-Consultant Coord							$	-
Permit Packages							$	-
Municipal Coordination							$	-
Agency Responses							$	-
							$	-
							$	-
11-PM			**PROJECT MANAGEMENT**					
Client Coordination							$	-
Site Changes / subcon. coord.		1		12	12	25	$	4,015.00
Contractor/Owner Coordination		3			8		$	1,745.00
Weekly Progress meetings	3	46			46	95	$	13,610.00
Schedules	4.2222				10	14.2222	$	2,130.00
QC of Plans							$	-
Final Certifications								
							$	-
							$	-
	7.2222	50		12	76	134.2222	$	21,500.00

SUMMARY
DEVELOPMENT HOURS AND COSTS

	ADMIN	INSPECTOR	TECH	ENG	PM	TOTAL	COSTS
Total	7.2 Hr	50.0 Hr		12.0 Hr	76.0 Hr	134.2 Hr	$ 21,500.00
AVERAGE HOURLY COST $160							

	ADMIN	INSPECTOR	TECH	ENG	PM	TOTAL	COSTS
12-CONST			**CONSTRUCTION SERVICES**				
Weekly progress meetings							$ -
Schedule coordination							$ -
Inspections		52			8	60	$ 7,380.00
Site Visit		12			22	34	$ 5,230.00
Site Changes/ subcontr. coord.		3			8	11	$ 1,745.00
Final Certifications	12.2778	8			12	32.2778	$ 4,125.00
Miscellaneous		8			8	16	$ 2,320.00
							$ -
							$ -
	12.2778	**83**			**58**	153.2778	$ 20,800.00

SUMMARY
DEVELOPMENT HOURS AND COSTS (WITH CONSTRUCTION)

	ADMIN	INSPECTOR	TECH	ENG	PM	TOTAL	COSTS
Total	19.5 Hr	133.0 Hr		12.0 Hr	134.0 Hr	287.5 Hr	$ 42,300.00

Comparative numbers		
Estimated construction cost:		(construction costs of discipline)
% design fees (ASCE comp curve)		5.50%
Calculated Design fee	$	-

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