Project Name		Scenario Name	

Scenario	Description	Runoff Vol	Vol Reduction	% Complete (from Baseline)
Baseline			0.00 ac-ft	-
Goal #1			0.00 ac-ft	
Goal #2			0.00 ac-ft	
Goal #3			0.00 ac-ft	

Design Rainfall Depth
3.88 in

Structural BMP Details

BMP Type	Soil Type	#	Avg Storage Volume	Total Volume Reduction	Est Cost
Constructed Wetland	A	1	0 cf	0 cf	$0

Non Structural BMP Details

Downspout Disconnection		Volume Reduction	Estimated Cost
Over A & B Soils:			
# of Downspouts	0	0 cf	$0
Avg Roof Area per DS	0 sf		
Over C & D Soils:			
# of Downspouts	0	0 cf	
Avg Roof Area per DS	0 sf		
Green Roof Conversions			
Roof Area	0 sf	0 cf	$0
Impervious Area Removal			
Over A Soils	0 sf	0 cf	$0
Over B Soils	0 sf	0 cf	
Over C Soils	0 sf	0 cf	
Over D Soils	0 sf	0 cf	
Stream Restoration			
New Floodplain Area	0 sf	0 cf	$0
Tree Planting			
# of Trees	0	0 cf	$0
Avg Canopy Diameter	0 ft		

Total Volume Removed	0 cf	0.00 ac-ft	Estimated Cost =	$0

Project Name	0

BMP Volume Reduction Credits

Soil Type	A	B	C	D
Bioretention	149%	112%	97%	90%
Bioretention w/ IWS	190%	170%	133%	109%
Blue Roof	5%	5%	5%	5%
Closed Sand Filter	10%	10%	10%	10%
Constructed Wetland	25%	20%	15%	10%
Downspout Disconnection	50%	50%	35%	35%
Dry Detention	20%	10%	5%	0%
Grass Swale	40%	30%	10%	5%
Infiltration Device	150%	140%	130%	120%
Open Sand Filter	30%	20%	20%	15%
Permeable Pavement (Detention)*	20%	20%	20%	20%
Permeable Pavement (Infiltration)*	150%	140%	130%	120%
Rainwater Harvesting	100%	100%	100%	100%
Wet Detention	15%	10%	5%	5%
ZZ User Defined				
ZZ User Defined				
ZZ User Defined				
ZZ User Defined				

Volume Reduction expressed as a percentage of available surface storage volume below overflow structure

*Note: Storage Volume in gravel layer below pavement

BMP Construction Cost Data

Soil Type	$	Unit
Bioretention	$ -	cf
Bioretention w/ IWS	$ -	cf
Blue Roof	$ -	cf
Closed Sand Filter	$ -	cf
Constructed Wetland	$ -	cf
Downspout Disconnection	$ -	ea
Dry Detention	$ -	cf
Engineered Filter Strip	$ -	ea
Grass Swale	$ -	cf
Green Roof	$ -	sf
Impervious Area Removal	$ -	sf
Infiltration Device	$ -	cf
Open Sand Filter	$ -	cf
Permeable Pavement (Detention)	$ -	cf
Permeable Pavement (Infiltration)	$ -	cf
Rainwater Harvesting	$ -	gal
Stream Restoration	$ -	sf
Tree Planting	$ -	ea
Wet Detention	$ -	cf
ZZ User Defined	$ -	
ZZ User Defined	$ -	
ZZ User Defined	$ -	
ZZ User Defined	$ -	