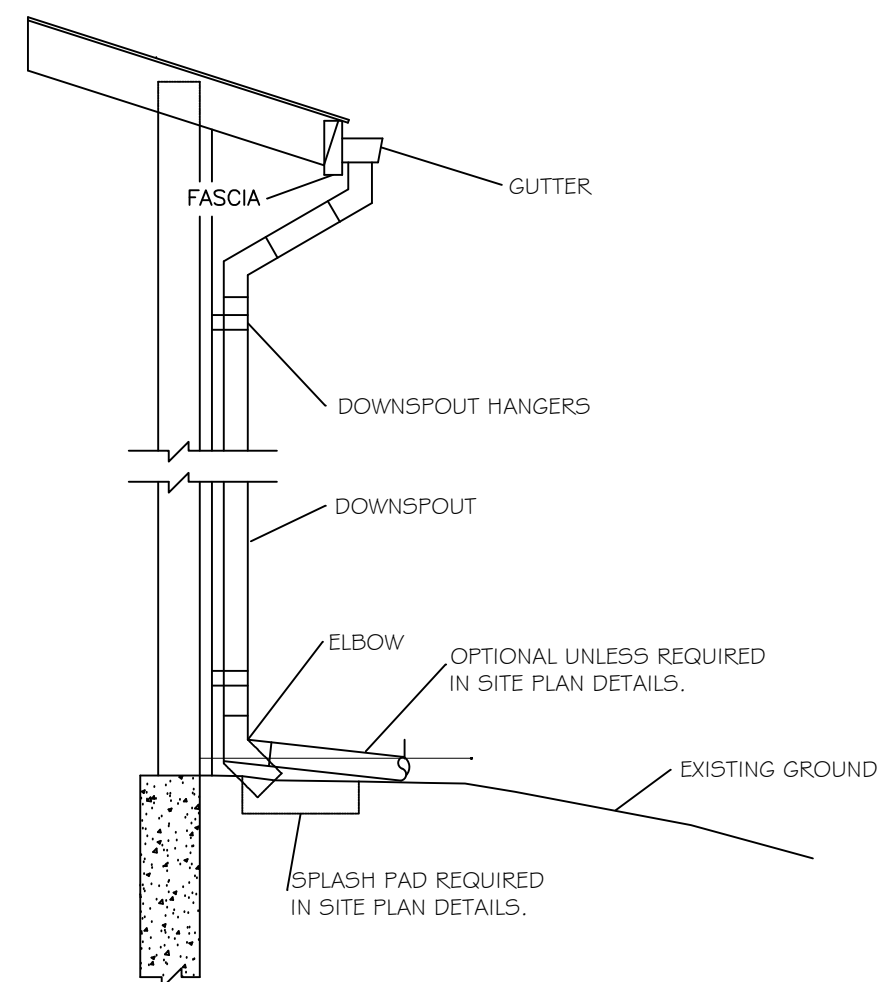


RAIN GARDEN DETAIL

No Scale

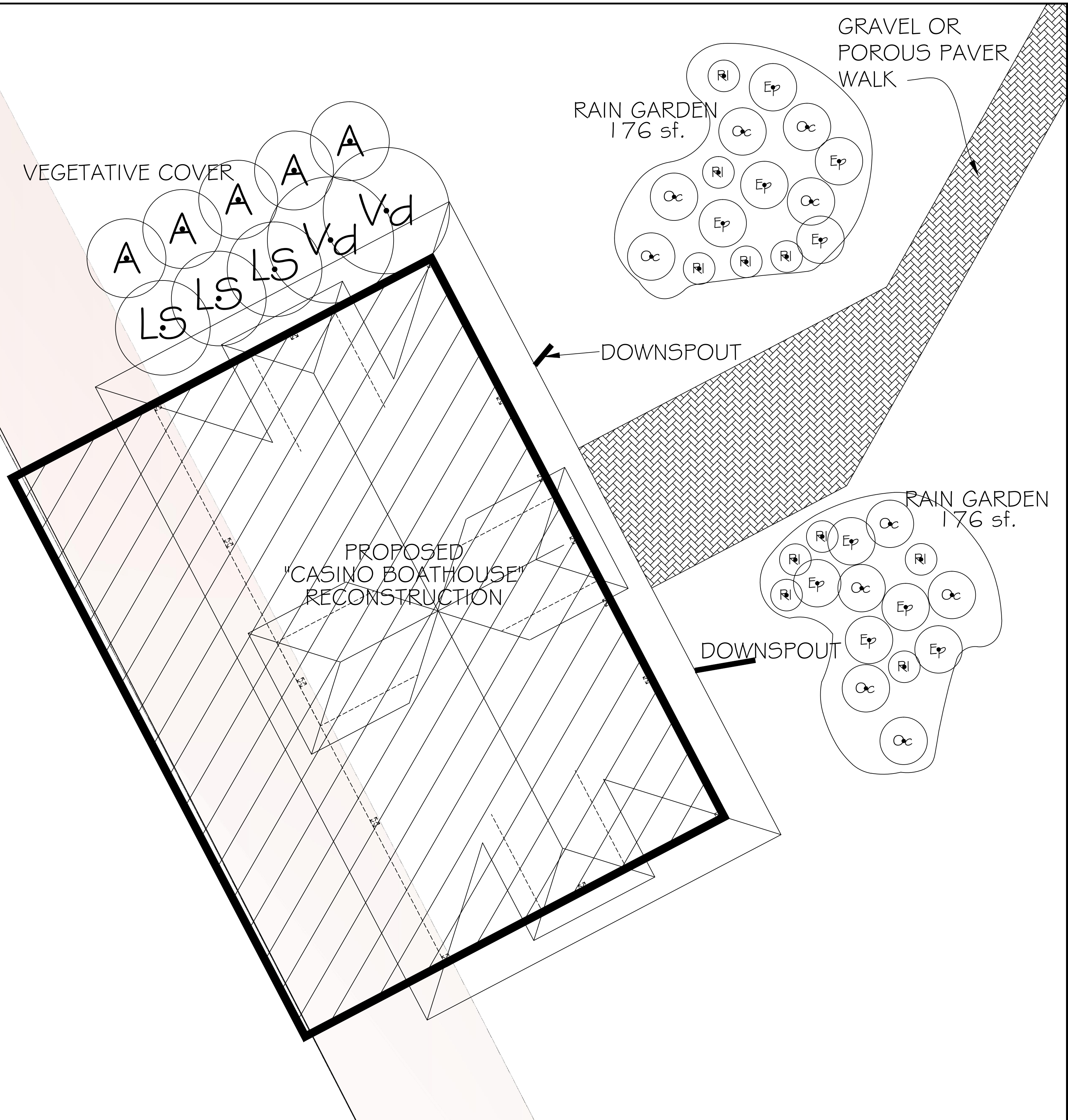
SOIL
THE COMPOSITION OF THE SOIL MEDIA SHOULD CONSIST OF 50%-70% SAND (LESS THAN 5% CLAY CONTENT), 50%-30% TOPSOIL WITH AN AVERAGE OF 5% ORGANIC MATERIAL, SUCH AS COMPOST OR PEAT, FREE OF STONES, ROOTS AND WOODY DEBRIS AND ANIMAL WASTE. THE DEPTH OF THE AMENDED SOIL SHOULD BE APPROXIMATELY 4 INCHES BELOW THE BOTTOM OF THE DEEPEST ROOT BALL.

CONSTRUCTION
RAIN GARDENS SHOULD INITIALLY BE DUG OUT TO A 24" DEPTH, THEN BACKFILLED WITH A 6-12 INCH LAYER OF CLEAN WASHED GRAVEL (APPROXIMATELY 1.5-2.0 INCH DIAMETER ROCK), AND FILLED BACK TO THE RAIN GARDEN BED DEPTH WITH THE DESIGN SOIL MIX. WHEN AN UNDERDRAIN IS USED, EXCAVATE TO 30-36" DEPTH, BACKFILL WITH 1/2" STONE, FILL WITH 1 1/2-2 1/4" DESIGN SOIL MIX. RAIN GARDENS SHOULD ONLY BE INSTALLED WHEN SURROUNDING LANDSCAPES ARE STABILIZED AND NOT SUBJECT TO EROSION.



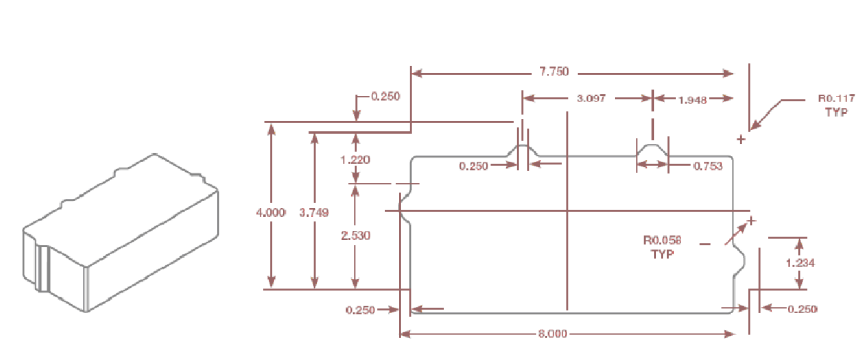
ROOF GUTTERS AND DOWNSPOUTS WITH SURFACE OUTLETS

PROPOSED NOT FOR CONSTRUCTION



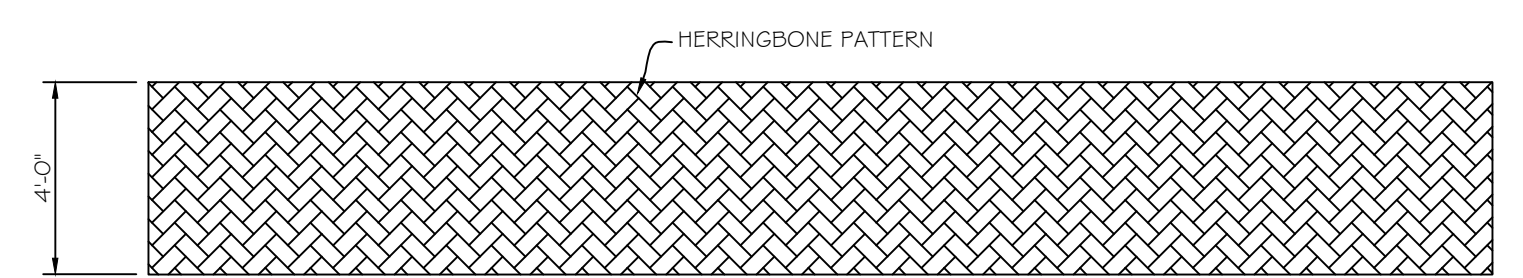
LANDSCAPING & STORMWATER POLLUTION PREVENTION PLAN (SWPPP)
SCALE: 1/4" = 1'-0"

PLANT SCHEDULE					
KEY	QTY	BOTANICAL NAME	COMMON NAME	EXPECTED HEIGHT	COMMENTS
SHRUBS					
LS	3	Ludwig Spaeth	Lilac	10 - 12 ft.	8' - 10' Mature Width
A	5	Annabelle	Hydrangia	4 - 5 ft.	3' - 5' Mature Width
Vd	2	Viburnum dentatum	Arrowwood	6 - 12 ft.	6' - 8' Mature Width
Igs	0	Ilex glabra 'Shamrock'	Shamrock Dwarf Inkberry	30"-36" ht.	Full Plant
Ivr	0	Ilex verticillata 'Red Sprite'	Red Sprite Dwarf Winterberry Holly	30"-36" ht.	Full Plant, 3-4 Canes
Mp	0	Myrica pennsylvanica	Northern Bayberry	30"-36" ht.	Full Plant
Rp	0	Rhododendron penicillanoides	Pink Azalea	24"-30" ht.	Full Plant
	10	Totals			
STORMWATER MANAGEMENT PLANTINGS					
Herbaceous Plants					
RJ	10	Rudbeckia laciniata	Green Headed Coneflower	2 - 3 ft.	12-18" Spread, 24" Spacing
Oc	10	Osmunda cinnamomea	Cinnamon Fern	2 - 3 ft.	36" Spread
Ep	10	Eupatorium purpureum	Dwarf Joe Pye Weed - Little Joe	2 - 4 ft.	36" Spread
Lc	0	Lobelia cardinalis	Cardinal Flower	3 - 6 ft	Full Plant, 24" Spacing
Vn	0	Veronia noveboracensis	New York Ironweed	3 - 6 ft	Full Plant, 24" Spacing
	30	Totals			



POROUS PAVER DETAIL

No Scale

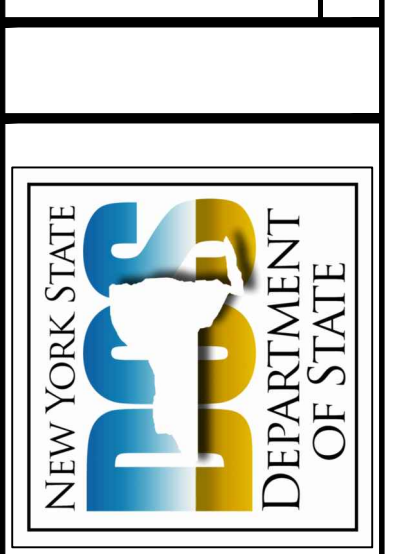


POROUS PAVERS PLAN

No Scale

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Signature



PROJECT TITLE:
Proposed Casino Boathouse Reconstruction
Arrowhead Park
Inlet, New York 13360

DRAWING TITLE:
Landscaping & Stormwater Pollution Prevention Plan (SWPPP)
Details
Notes & Schedules

REVISIONS	DATE	BY

SCALE	AS NOTED
DRAWN	RJA
CHECKED	RJA
APPROVED	RJA
DATE	9/23/14
PROJECT	14-101

DRAWING NUMBER
SP-3

IT IS A VIOLATION OF THE LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ARCHITECT/ENGINEER, TO ALTER THIS DRAWING IN ANY WAY. ALTERATIONS MUST HAVE THE SEAL AFFIXED ALONG WITH A DESCRIPTION OF THE ALTERATION, THE SIGNATURE AND DATE.