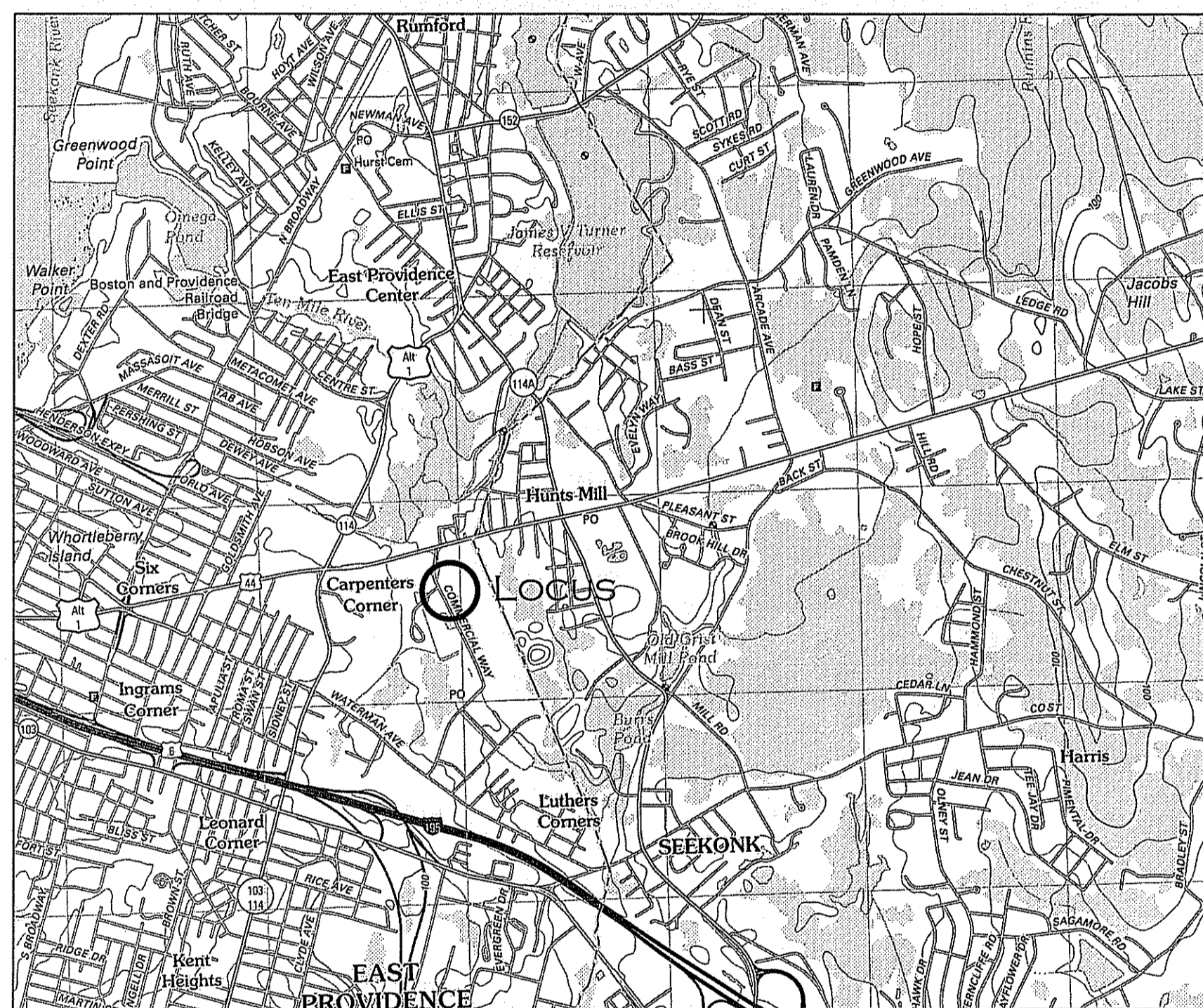


# Final Site Plan of "PODS SWIM LLC" in East Providence, Rhode Island 02914

Date: August 03, 2015



Environmental Management  
SEP 01 2016  
Office of Water Resources

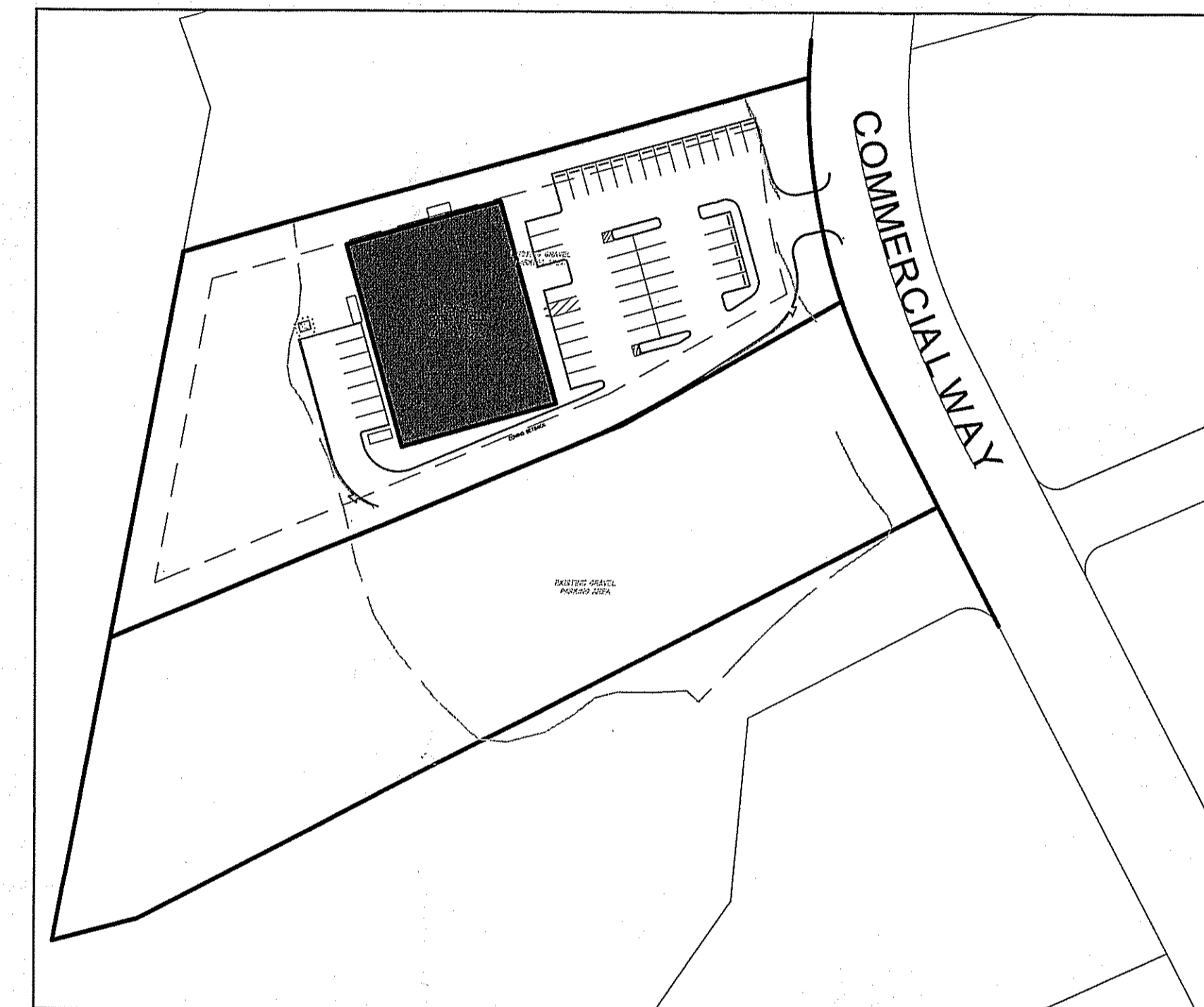


LOCATION MAP

SCALE 1" = 1000'

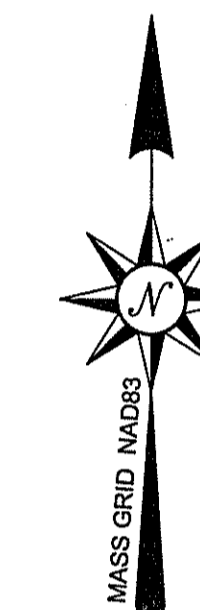
## Index Of Drawings

Sheet Number	Description
1	Cover & Index Sheet
2	Existing Conditions Plan
3	Layout & Parking Plan
4	Grading & Utility Plan
5	Landscape Plan
6	Lighting Plan
7	Erosion Control Plan
7	Detail Sheet (1 of 2)
9	Detail Sheet (2 of 2)



SITE MAP

SCALE 1" = 80'



### GENERAL NOTES:

- LOTS SHOWN ARE A DIVISION OF EAST PROVIDENCE ASSESSORS MAP 506 BLOCK 1 LOT1.
- OWNER OF RECORD: - JOSEPH S. & PAULA A. RUGGIERO  
1 NAYATT POINT COURT  
BARRINGTON, R.I.  
DEED BOOK 1532 PAGE 0094
- APPLICANT:- PODS SWIM, LLC  
4 LAUREL LANE  
BARRINGTON, R.I. 02806
- WETLANDS DELINEATIONS BY ECOSYSTEM SOLUTIONS.

### PLAN REFERENCES:

- FINAL PLAN OF SUBDIVISION LOTS 1 & 3 BLOCK 1 MAP 506 TALUNTON AVENUE AND COMMERCIAL WAY. WILLIAM J. CUDDIGAN & JOSEPH S. RUGGIERO; BY STANLEY ENGINEERING, INC.; REVISED DATE SEPT. 1998; PLAT CARD 409.
- PLOT PLAN OF EAST PROVIDENCE INDUSTRIAL CENTER; FOR EAST PROVIDENCE REALTY ASSOC.; BY STANLEY ENGINEERING, INC.; DATED MAY 29, 1986; PLAT CARD 375 & 375-1.

### ZONING:

DISTRICT "I-3" INDUSTRIAL 3 GENERAL INDUSTRIAL		REQUIRED	PROVIDED
AREA	= 60,000 S.F.	74,232 S.F.	
WIDTH	= 200'	134.74'	
DEPTH	= 250'	389'+	
SETBACKS -	FRONT	= 30'	180'
	SIDE	= 20'	20'
	REAR	= 20'	97.5'
BUILDING HEIGHT	= 3 STORY / 40'	1 STORY/ 28.5'	
BUILDING COVERAGE	= 60%	12,328/74,232 = 16.6%	
MAX IMPERMEABLE AREA	= 80%	39,581/74,232 = 53.3%	

### APPROVED ZONING RELIEF:

#### USE VARIANCE

- SECTION 19-98 SCHEDULE OF USE REGULATIONS.  
ALLOW A USE OF SWIMMING CLUB IN AN "I-3" INDUSTRIAL 3 GENERAL INDUSTRIAL ZONE.

#### DIMENSIONAL VARIANCE

- SECTION 19-282 PARKING DIMENSIONS:  
ALLOW A REDUCTION OF THE REQUIRED PARKING SPACE DIMENSIONS OF 9'x 20' TO 9'x18'.
- SECTION 19-289(A) OFF STREET LOADING AND UNLOADING REQUIREMENTS:  
VARIANCE FROM THE REQUIREMENT OF ONE OFF STREET LOADING SPACE BE REDUCED TO ZERO OFF STREET LOADING SPACES.
- SECTION 19-145 SCHEDULE OF LOT AREA, SETBACK AND YARD REGULATIONS:  
ALLOW A REDUCTION IN THE LOT WIDTH FROM 200' TO 134.74' FOR PROPOSED PARCEL 1.
- SECTION 19-145 SCHEDULE OF LOT AREA, SETBACK AND YARD REGULATIONS:  
ALLOW A REDUCTION IN THE LOT WIDTH FROM 200' TO 134.75' FOR PROPOSED PARCEL 2.
- SECTION 19-454(C)(5)(C) SHADING CALCULATIONS:  
ALLOW A REDUCTION IN SHADING FROM 20% TO 15.5%

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF WATER RESOURCES  
FRESHWATER WETLANDS PROGRAM  
APPROVED WITH CONDITIONS  
AS SPECIFIED IN THE LETTER OF APPROVAL  
DATED SEP 02 2016 FILE # 16-0212  
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

**FINAL PLAN  
COVER SHEET**

**"COMMERCIAL WAY - PODS"**  
COMMERCIAL WAY, EAST PROVIDENCE, RI 02914  
ASSESSORS MAP 506 BLOCK 1 LOT 1

PREPARED FOR: PODS SWIM, LLC  
COMMERCIAL WAY, EAST PROVIDENCE, RI 02914

Job #: 15-009    SCALE: AS SHOWN    DRAWN BY: SES    DATE: AUGUST 03, 2015

REVISED: SEPTEMBER 1, 2016 RIDEM COMMENTS

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Web Address: InSiteEngineers.com

SHEET  
**1**  
OF 9

**CITY OF EAST PROVIDENCE**

EAST PROVIDENCE DEVELOPMENT PLAN REVIEW  
SITE PLAN APPROVAL

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
CITY OF EAST PROVIDENCE DEVELOPMENT PLAN REVIEW COMMITTEE

DATE APPROVED: \_\_\_\_\_

REVISION	DATE	COMMENTS
1	10/2/15	DPR COMMENTS
2	10/20/15	FIRE CHIEF COMMENTS
3	10/29/15	CITY DEPARTMENT COMMENTS
4	11/16/15	FINAL PLANS TO CITY
5	4/21/16	DESIGN COORDINATION COMMENTS
6	8/25/16	RIDEM COMMENTS
6	9/1/16	RIDEM FINAL COMMENTS

COVER AND INDEX SHEET

PAUL D. CARLSON  
REGISTERED PROFESSIONAL ENGINEER  
CIVIL

PROFESSIONAL SEALS

**TITLE REPORT**

- EASEMENTS RECORDED IN BOOK 86 AT PAGE 204, IN BOOK 140 AT PAGE 473; IN BOOK 175 AT PAGE 355 AND IN BOOK 175 AT PAGE 429. SELLER IS REQUESTED TO PROVIDE FURTHER INFORMATION REGARDING NATURE OF CURRENT UTILITY USING EASEMENT.
- RIGHT OF WAY RECORDED IN BOOK 635 AT PAGE 173 AND IN BOOK 635 AT PAGE 197. IF IN SELLER IS REQUESTED TO PROVIDE PROOF OF TAKING WHICH EXTINGUISHED SAID RIGHT OF WAY.
- 40' RIGHT OF WAY SHOWN ON PLAT IN BOOK 635 AT PAGE 160. SELLER IS REQUESTED TO PROVIDE PROOF OF TAKING WHICH EXTINGUISHED SAID RIGHT OF WAY.
- EASEMENTS RECORDED IN BOOK 2 AT PAGE 412 AND PAGE 418; IN BOOK 201 AT PAGE 180; IN BOOK 203 AT PAGE 598; IN BOOK 245 AT PAGE 783; ON PLAT CARD 375, IF ANY EFFECT. SELLER IS REQUESTED TO PROVIDE FURTHER INFORMATION REGARDING THESE EASEMENTS.
- RESTRICTIONS RECORDED IN BOOK 208 AT PAGE 367. SELLER IS REQUESTED TO PROVIDE FURTHER INFORMATION REGARDING RESERVED FLOW AND DRAINAGE RIGHTS.
- RESTRICTIONS RECORDED IN BOOK 152 AT PAGE 341; IN BOOK 153 AT PAGE 424 AND ON PLAT CARD 375, IF ANY EFFECT. SELLER IS REQUESTED TO PROVIDE FURTHER INFORMATION REGARDING THESE RESTRICTIONS.

SOIL EVALUATION FOR ON-SITE DRAINAGE EAST PROVIDENCE, RI

CLIENT: PODS SWIM, LLC DATE: 8-15-2016 SITE: INSITE JOB # 002

ADDRESS: COMMERCIAL WAY EAST PROVIDENCE, RI TOWN: EAST PROVIDENCE, RI

PERFORMED BY: MICHAEL S. FARIA RI PE & SE, MA SETOR VEGETATION: SOME LAMN AND USE: COMMERCIAL EXCAVATION CO.: GT EXCAVATING DEPTH TO BEDROCK: NA/REFUSAL DUE TO FILL SURFACE STONES: FEW SAND & GRAVEL PARKING LOT

DEPT. OF ENVIRONMENTAL MANAGEMENT OFFICE OF WATER RESOURCES FRESHWATER WETLANDS PROGRAM APPROVED WITH CONDITIONS AS SPECIFIED IN THE LETTER OF APPROVAL DATED SEP 02 2016 FILE # 16-0212 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL APPROVED PLANS MUST BE AT CONSTRUCTION SITE

DEPT	DEPTH	SOIL	SOIL TEXTURE	SOIL COLOR	SOIL PROFILE	OTHER
INCH	FEET		(USDA)	(MUNCH)	(MUNCH)	(STRUCTURE, STONES, CONSISTENCY, % GRAVEL)
TP1	0-12	FILL	SANDY LOAM	10YR5/2	4-10/20/5	FRAGILE SILT POCKETS
	12-18	CL	SANDY LOAM	10YR5/2	4-10/20/5	FRAGILE SILT POCKETS
	18-24	CL	SANDY LOAM	10YR5/2	4-10/20/5	FRAGILE SILT POCKETS
	24-30	CL	SANDY LOAM	10YR5/2	4-10/20/5	FRAGILE SILT POCKETS
TP2	0-12	FILL	SANDY LOAM	10YR5/2	4-10/20/5	FRAGILE SILT POCKETS
	12-18	CL	SANDY LOAM	10YR5/2	4-10/20/5	FRAGILE SILT POCKETS
	18-24	CL	SANDY LOAM	10YR5/2	4-10/20/5	FRAGILE SILT POCKETS
	24-30	CL	SANDY LOAM	10YR5/2	4-10/20/5	FRAGILE SILT POCKETS
TP3	0-12	FILL	SANDY LOAM	10YR5/2	4-10/20/5	FRAGILE SILT POCKETS
	12-18	CL	SANDY LOAM	10YR5/2	4-10/20/5	FRAGILE SILT POCKETS
	18-24	CL	SANDY LOAM	10YR5/2	4-10/20/5	FRAGILE SILT POCKETS
	24-30	CL	SANDY LOAM	10YR5/2	4-10/20/5	FRAGILE SILT POCKETS

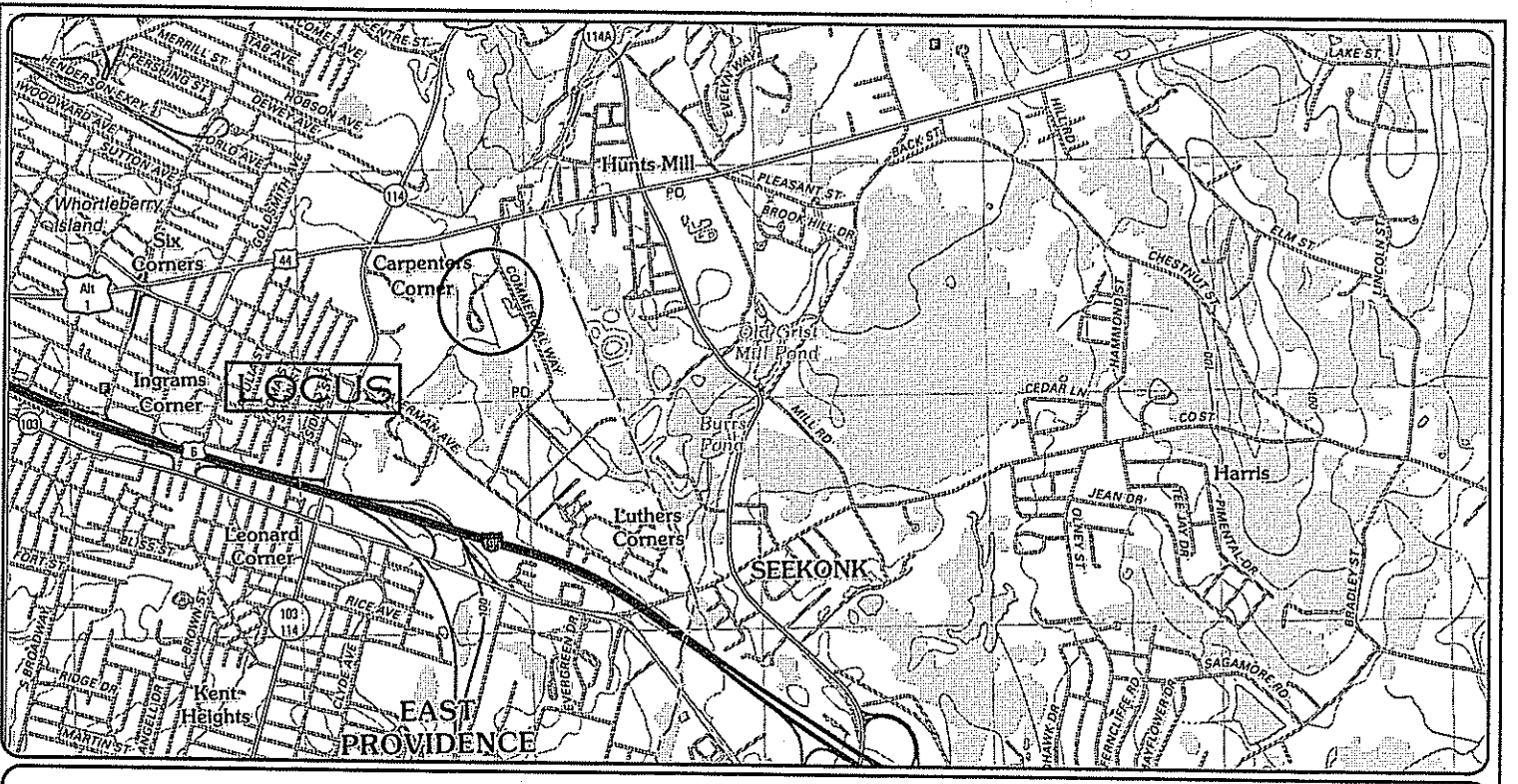
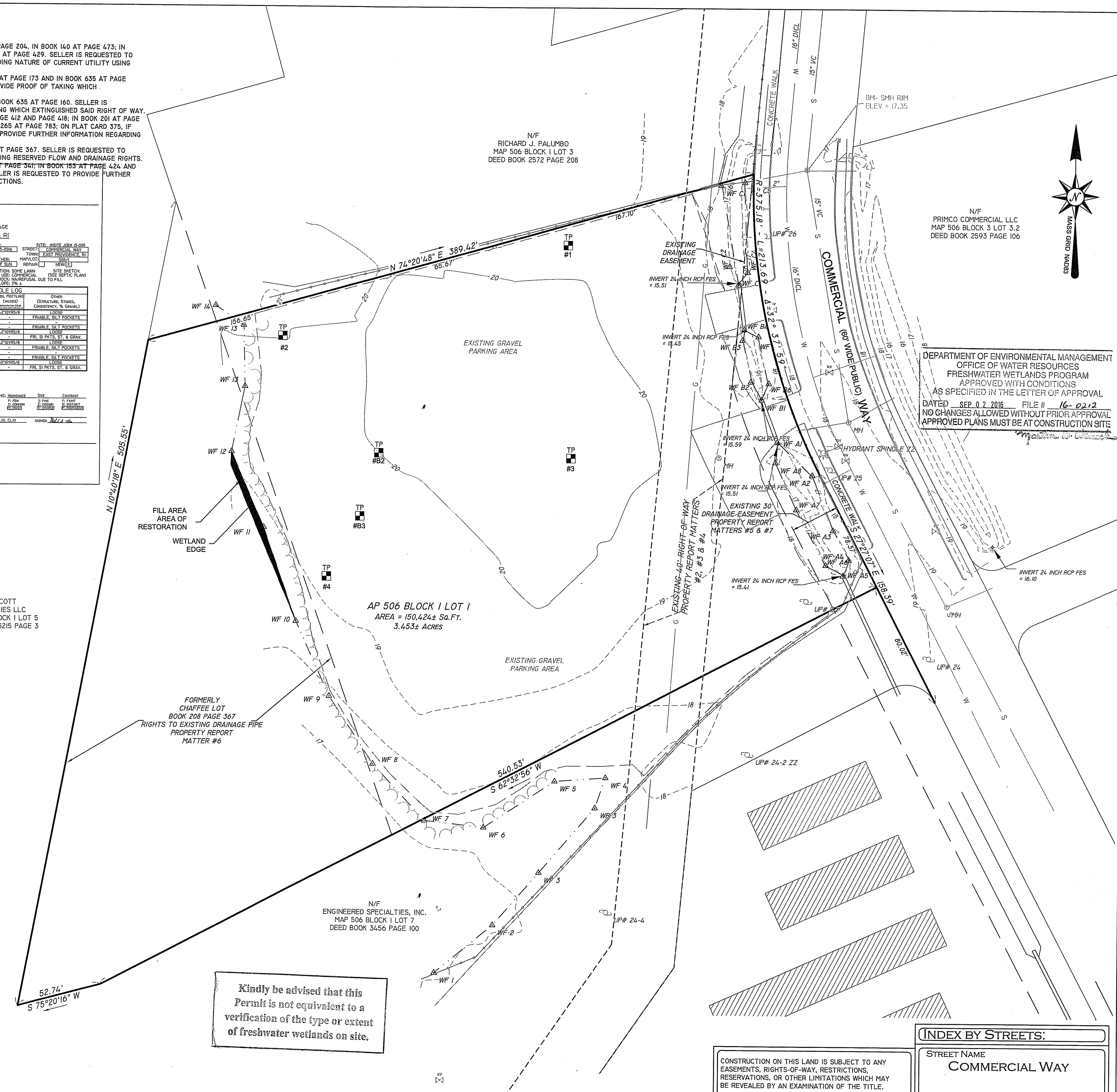
DEPTH TO GROUND WATER: (ft) 1.5 - 2.0

STANDING WATER IN THE HOLE: 1.5 - 2.0

WETLAND FROM RY FACE: 1.5 - 2.0

EST. HIGH GROUND WATER: 1.5 - 2.0

DEPT. CERTIFIED SOIL EVALUATOR PRINTED: MICHAEL S. FARIA RI PE, CL, III, CLV. DATED: 8/15/16



**GENERAL NOTES:**

- LOTS SHOWN ARE A DIVISION OF EAST PROVIDENCE ASSESSORS MAP 506 BLOCK 1 LOT 1
- OWNER OF RECORD: - JOSEPH S. & PAULA A. RUGGIERO  
1 NAYATT POINT COURT  
BARRINGTON, R.I.  
DEED BOOK 1532 PAGE 0094

APPLICANT: - PODS SWIM, LLC  
4 LAUREL LANE  
PO BOX 234  
SEEKONK, MA 02771

- WETLANDS DELINEATIONS BY ECOSYSTEM SOLUTIONS.
- ELEVATIONS BASED ON EAST PROVIDENCE DATUM. NAVD 88 ELEVATIONS (+2.1')
- SITE PARTIALLY LIES WITHIN A FEMA FLOOD ZONE "AE" ELEV 19.5' ON FIRM PANEL 44007C0328J DATED OCTOBER 2, 2015

**PLAN REFERENCES:**

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- PLOT PLAN OF EAST PROVIDENCE INDUSTRIAL CENTER; FOR EAST PROVIDENCE REALTY ASSOC.; BY STANLEY ENGINEERING, INC.; DATED MAY 29, 1986; PLAT CARD 375 & 375-1.

**ZONING:**

DISTRICT "I-3" INDUSTRIAL 3 GENERAL INDUSTRIAL

AREA = 60,000 S.F.  
WIDTH = 200'  
DEPTH = 250'  
SETBACKS - FRONT = 30'  
SIDE = 20'  
REAR = 20'  
BUILDING HEIGHT = 3 STORY / 40'  
BUILDING COVERAGE = 60%  
MAX IMPERMEABLE AREA = 80%

**GRAPHIC SCALE**  
1 INCH = 30 FEET

**CITY OF EAST PROVIDENCE**

APPROVED BY THE CITY OF EAST PROVIDENCE DEVELOPMENT PLAN REVIEW COMMITTEE

PLANNING DIRECTOR \_\_\_\_\_

FIRE CHIEF \_\_\_\_\_

PUBLIC WORKS \_\_\_\_\_

DATE APPROVED: \_\_\_\_\_

**CERTIFICATION:**

THIS SURVEY AND PLAN CONFORM TO A CLASS I SURVEY FOR PROPERTY LINE AND CLASS III FOR PLANIMETRICS AS ADOPTED BY THE RHODE ISLAND BOARD OF REGISTRATION FOR PROFESSIONAL LAND SURVEYORS.

BY: \_\_\_\_\_ REGISTERED PROFESSIONAL LAND SURVEYOR DATE \_\_\_\_\_

**EXISTING CONDITIONS PLAN - FINAL PLAN**

**"COMMERCIAL WAY - PODS"**  
COMMERCIAL WAY, EAST PROVIDENCE, RI 02914  
ASSESSORS MAP 506 BLOCK 1 LOT 1

PREPARED FOR: PODS SWIM, LLC  
COMMERCIAL WAY, EAST PROVIDENCE, RI 02914

JOB # 15-009 SCALE: 1"=30' DRAWN BY: SES DATE: AUGUST 21, 2015

REVISED: SEPTEMBER 1, 2016 RIDEM COMMENTS

**INDEX BY STREETS:**

STREET NAME  
**COMMERCIAL WAY**

CONSTRUCTION ON THIS LAND IS SUBJECT TO ANY EASEMENTS, RIGHTS-OF-WAY, RESTRICTIONS, RESERVATIONS, OR OTHER LIMITATIONS WHICH MAY BE REVEALED BY AN EXAMINATION OF THE TITLE.

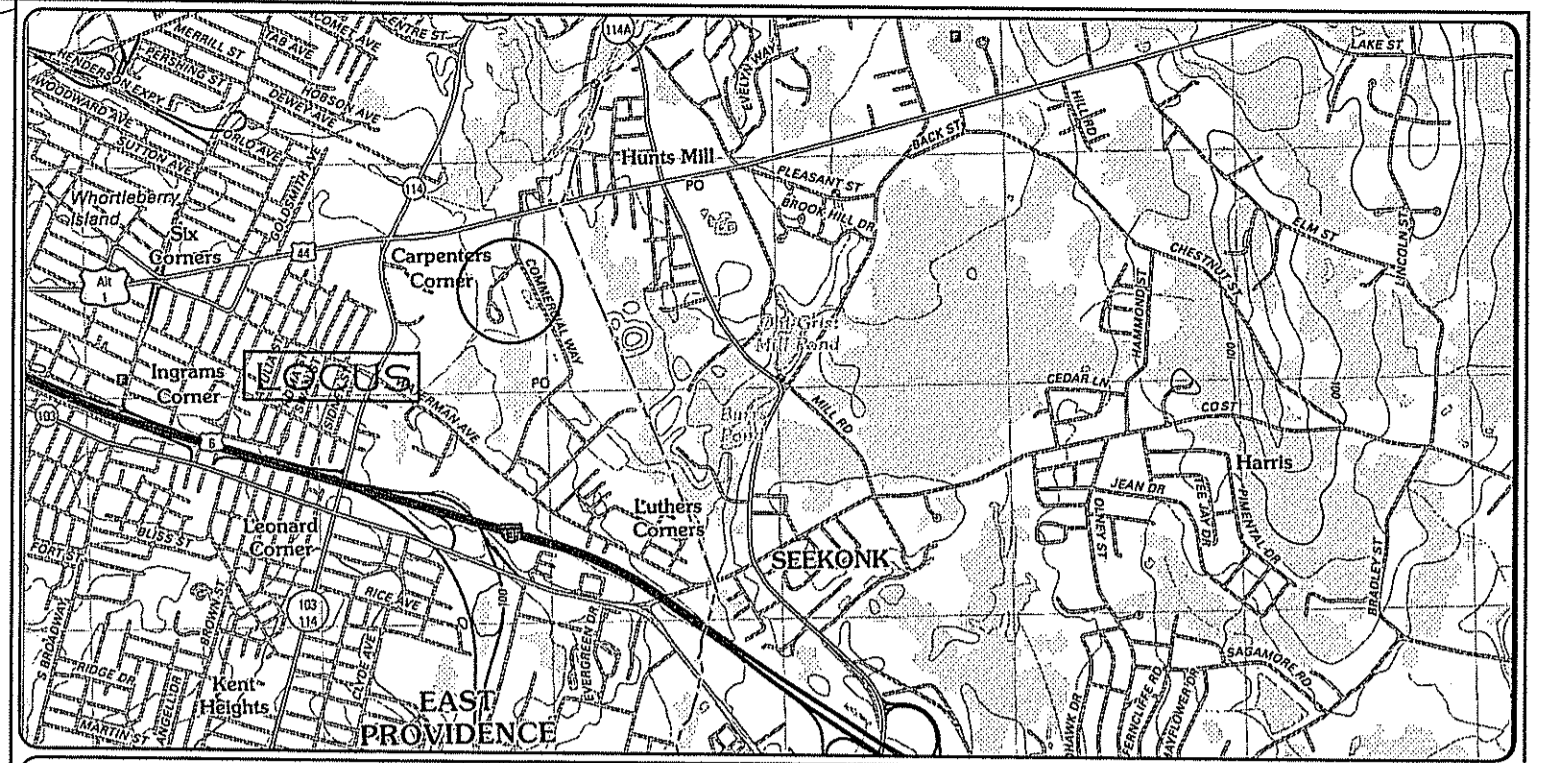
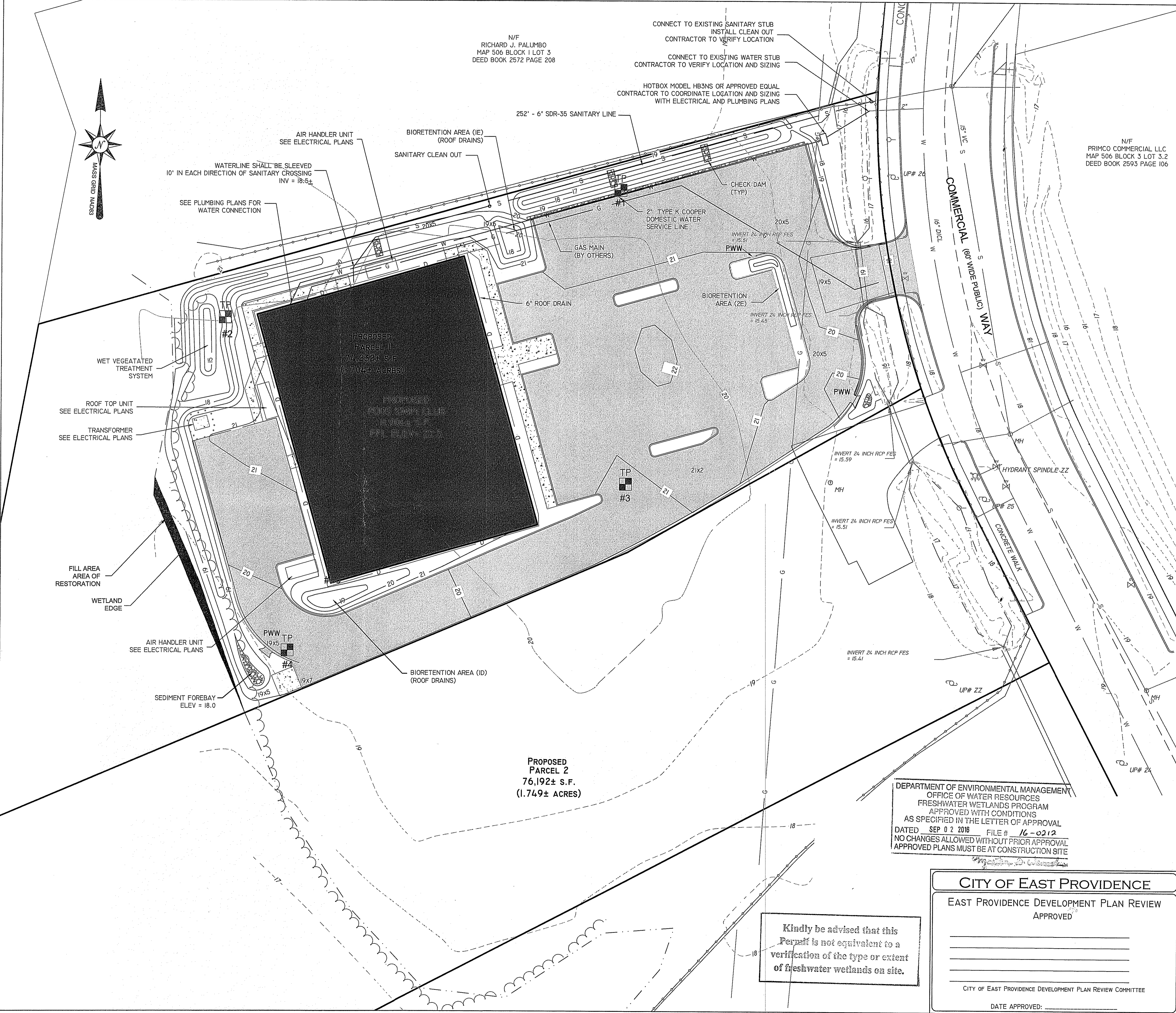
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Phone: (508) 336-4500 Fax: (508) 336-4558  
Web Address: InSiteEngineers.com

SHEET **2** OF 9

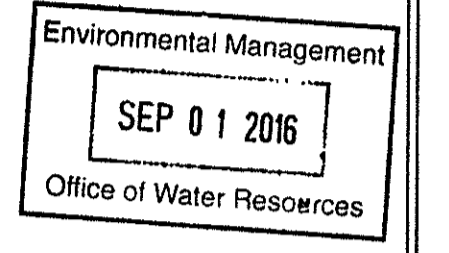
Kindly be advised that this Permit is not equivalent to a verification of the type or extent of freshwater wetlands on site.





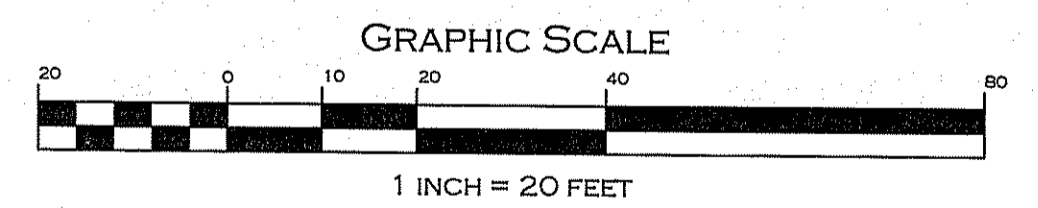
**GENERAL NOTES:**

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- OWNER OF RECORD: - JOSEPH S. & PAULA A. RUGGIERO  
1 NAYATT POINT COURT  
BARRINGTON, R.I.  
DEED BOOK 1532 PAGE 0094
- WETLANDS DELINEATIONS BY ECOSYSTEM SOLUTIONS.
- ELEVATIONS BASED ON EAST PROVIDENCE DATUM, NAVD 88 ELEVATIONS (+2.1')
- SITE PARTIALLY LIES WITHIN A FEMA FLOOD ZONE "AE" ELEV 19.5' ON FIRM PANEL 44007C0328J DATED OCTOBER 2, 2015



**CONSTRUCTION NOTES:**

- THE EXISTING UTILITIES HAVE BEEN PLOTTED FROM THE BEST AVAILABLE INFORMATION. THE CONTRACTOR SHOULD VERIFY LOCATION, TYPE AND SIZE OF UTILITY BEFORE BEGINNING ANY OPERATIONS. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES.
- THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING DIG-SAFE (1-888-364-7233) PRIOR TO COMMENCING ANY CONSTRUCTION.
- CONTRACTOR IS RESPONSIBLE TO MAINTAIN INTEGRITY OF EXISTING UTILITIES, PAVEMENT, STRUCTURES AND ADJUTING PROPERTIES.
- ALL NECESSARY PERMITS MUST BE OBTAINED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.
- CONTRACTOR MUST ESTABLISH AND MAINTAIN TEMPORARY SEDIMENTATION AND EROSION CONTROL.
- CONTRACTOR SHALL PROVIDE AND MAINTAIN COLLECTION AND STORAGE LOCATIONS ON SITE FOR CONSTRUCTION DEBRIS AND TRASH.
- FILL MATERIAL SHALL BE IN ACCORDANCE WITH "GEOTECHNICAL REPORT, PODS SWIMMING, COMMERCIAL WAY, EAST PROVIDENCE RI PREPARED BY ALLSTATE DRILLING COMPANY, DATED JUNE 4, 2015."
- THE LOCATION AND INSTALLATION OF THE "HOTBOX" MUST BE COORDINATED WITH THE CITY'S WATER DIVISION.
- CONTRACTOR SHALL NOTIFY THE WATER DEPARTMENT 48 HOURS PRIOR TO ANY WORK ON THE WATER SYSTEM FOR INSPECTION PURPOSES. CONTRACTOR TO OBTAIN PERMIT FROM WATER DEPARTMENT.
- CONTRACTOR SHALL NOTIFY ENGINEERING DEPARTMENT AT LEAST 48 HOURS PRIOR TO ANY WORK ON THE SEWER SYSTEM FOR INSPECTION PURPOSES. CONTRACTOR TO OBTAIN PERMIT FROM SEWER DEPARTMENT.
- ALL DEWATERING OF THE SITE SHALL BE TREATED PRIOR TO DISCHARGE. CONTRACTOR SHALL NOTIFY ENGINEERING DEPARTMENT PRIOR TO DEWATERING ACTIVITIES.



DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF WATER RESOURCES  
FRESHWATER WETLANDS PROGRAM  
APPROVED WITH CONDITIONS  
AS SPECIFIED IN THE LETTER OF APPROVAL  
DATED SEP 02 2016 FILE # 16-0212  
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

**CITY OF EAST PROVIDENCE**  
EAST PROVIDENCE DEVELOPMENT PLAN REVIEW  
APPROVED

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
CITY OF EAST PROVIDENCE DEVELOPMENT PLAN REVIEW COMMITTEE

DATE APPROVED: \_\_\_\_\_

Kindly be advised that this Permit is not equivalent to a verification of the type or extent of freshwater wetlands on site.

**GRADING AND UTILITY PLAN - FINAL PLAN**

"COMMERCIAL WAY - PODS"  
COMMERCIAL WAY, EAST PROVIDENCE, RI 02914  
ASSESSORS MAP 506 BLOCK 1 LOT 1

PREPARED FOR: PODS SWIM, LLC  
COMMERCIAL WAY, EAST PROVIDENCE, RI 02914

JOB # 15-009	SCALE: 1"=20'	DRAWN BY: SES	DATE: AUGUST 03, 2015
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REVISED: SEPTEMBER 1, 2016 RIDEM COMMENTS

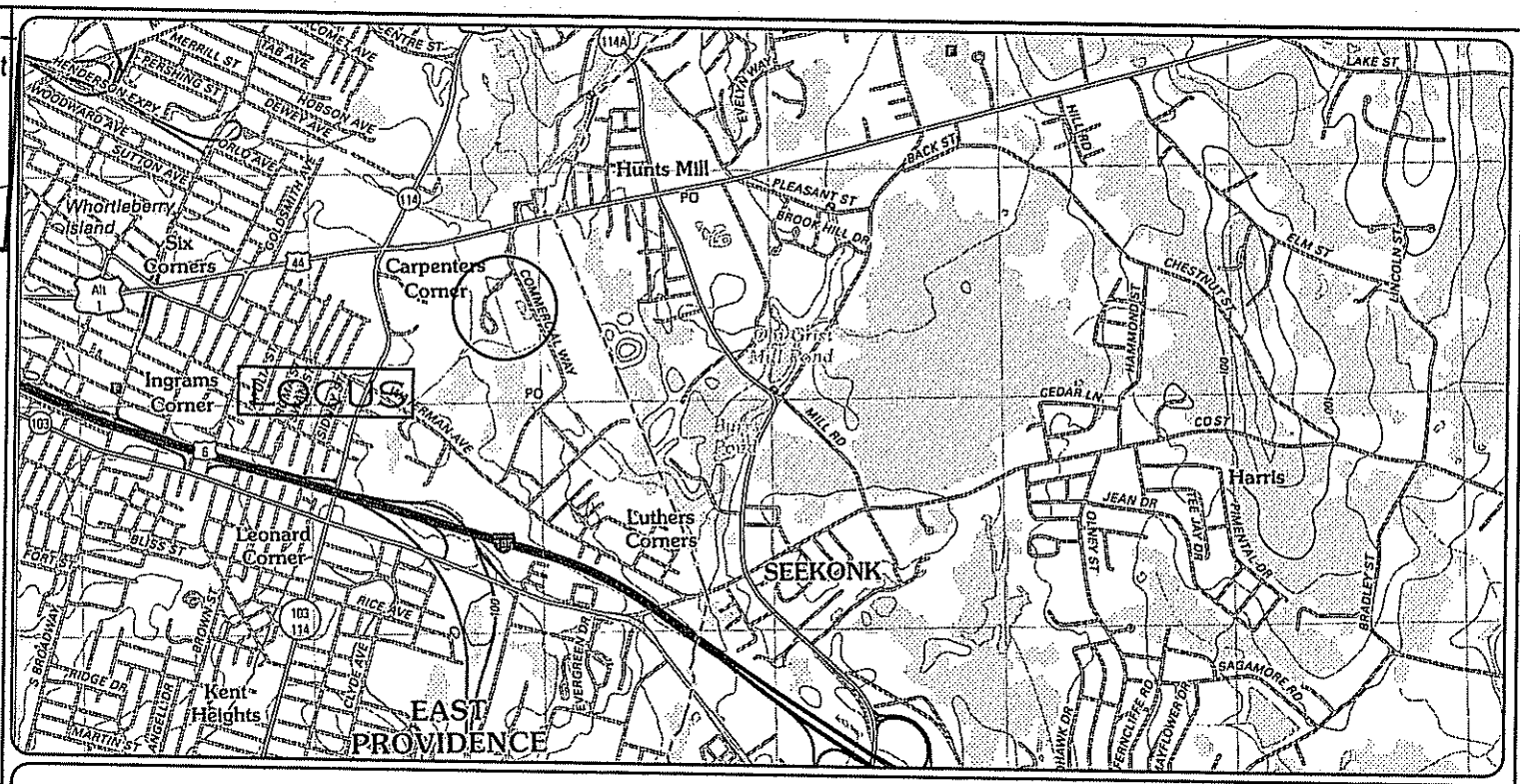
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**SHEET 4 OF 9**

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Environmental Management  
 SEP 01 2016  
 Office of Water Resources



LOCATION MAP

GENERAL NOTES:

- All plant material must be tagged in the ground, at the nursery by the Landscape Architect. All plant material shall be commercial grade and shall meet the American Association of Nurserymen standards for nursery stock, latest edition, and its amendments. Plant only during season normal to the particular variety. All plant inspections will be at the expense of the contractor. Permanent seals will be required.
- Planting beds shall be excavated to a minimum depth of 12" and new loam and compost (50/50 mix) shall be incorporated into the planting bed to meet surrounding grades unless otherwise noted or detailed. Cover all planting beds with 3" shredded hardwood bark mulch within a seventy-two hour period after planting. See plan for bed layout.
- All existing and proposed trees shown in lawn areas shall receive a 5' diameter mulch bed. Mulch shall be placed to a depth of 3". Remove all sod, roots, sticks and stones prior to placement of mulch.
- All plant materials furnished by the contractor shall be guaranteed for a period of one year from final acceptance of landscape work.
- Stake all trees over 5' as shown on details. Remove stakes at the end of the guarantee period.
- The contractor is responsible for keeping the site clean of miscellaneous debris throughout the construction period. All waste material is to be disposed of immediately to an off-site location, unless otherwise indicated on the plans.
- The contractor shall perform all work in accordance with all local, state, and federal regulations, and shall obtain all necessary permits for this project.
- Loam: Loam moved during the course of construction shall be retained and distributed within the site in accordance with the landscape plan. Stockpiled loam shall not be mixed with any subsoil, noxious weeds or unsuitable materials. All excess loam shall remain on the property of the owner. New loam if required to provide the specified depth, shall be a fertile, friable medium textured sandy loam free of material toxic to healthy plant growth. Loam shall also be free of oil stumps, roots, stones and other extraneous matter on inch (1") or greater in diameter. The pH shall be between 6.5 and 7.5. Organic content shall be a minimum of 5%.
- Lawn Preparation: Remove all debris and other inorganic materials on the prepared subgrade, reshape and dress any damaged or eroded area prior to spreading the loam. Scarify and loosen subgrade in any areas where compaction may have occurred. Spread stockpiled and off-site loam on all disturbed areas to produce a depth of 4" unless otherwise noted on the plans. Fine grade loamed areas to produce a smooth and unbroken finish grade to the required depth. Apply a starter fertilizer (10-20-10) at a rate of 20 lbs. per 1000 square feet and lime at a rate of 40 lbs. per 1000 square feet unless otherwise noted on the plans or in the specifications. Once spread, the fertilizer and lime shall be thoroughly incorporated into the loam. The loam shall be rolled, and depression shall be top dressed and raked to create a smooth surface.
- Seeding: Seeding shall take place between March 15 and May 31 or August 15 and October 15 only. Seed shall be pure, live, fresh seed from commercial sources meeting and labeled in accordance with State and Federal rules and regulations. The seed mixture shall be as noted on this sheet.  
 Seeded areas shall, at a minimum, include all areas of the site that have been disturbed or are barren unless otherwise noted on the plans. Seed shall be applied at the rates indicated per seed mix.
- Protection of Existing Plantings: Maximum effort should be made to save tree or other plant specimens which are large for their species, rare to the area, or of special horticultural or landscape value. Contact owner/landscape architect before removing any specimen of this type unless otherwise noted on the plans. No material or temporary soil deposits shall be placed within the drip line of shrubs or trees designated on the landscape plan to be retained. Protective barriers are to be installed around each plant and/or group of plants that are to remain on the site. Barriers shall not be supported by the plants they are protecting, but shall be self supporting. They shall be of minimum of four feet (4') high and constructed of a durable material, such as snow or silt fence, that will last until construction is completed.
- Pruning: The contractor shall employ a certified arborist to prune any existing roots or branches carefully prune branches in the way of construction by using only approved methods and tools. The use of axes for trimming or spurs for climbing will not be permitted.
- Existing Utilities: In accordance with Dig-Safe law (1-800-225-4977), the contractor shall contact all applicable utility companies and verify utility line locations. The contractor shall be solely responsible for any/all utility damage. Record locations of Dig-Safe utility line markings on project record documents.
- Disturbed Areas: Any areas disturbed during the course of construction are to be restored to original (or better) condition by contractor before completion of the project, and are subject to approval by landscape architect and owner. All grass areas disturbed during construction shall be yolk raked to remove stones and loamed and seeded as per specifications.
- Layout: All notes and dimensions are typical unless otherwise noted. All dimensions are square (parallel or perpendicular) unless otherwise noted. The contractor shall notify the owner/owner's representative immediately in the event of any discrepancies found in the contract documents and/or in the field, or of conditions uncovered in the work which are not reflected in the plans.
- Drainage Systems: Contractor is responsible for general clean-out of all catch basins, manholes, and/or other drainage features on the site which have accumulated sediment as a result of construction activities.
- Cleaning: Contractor is responsible for keeping site clean of miscellaneous debris throughout the construction period. All waste material is to be disposed of immediately to an off-site location, unless otherwise indicated on the plan.

DIMENSIONAL VARIANCE

- SECTION 19-454(C)(5)(C) SHADE REQUIREMENTS: ALLOW A REDUCTION OF THE REQUIRED SHADE OF 20% TO 15.5%.

LANDSCAPE PLAN - FINAL PLAN



"COMMERCIAL WAY - PODS"  
 COMMERCIAL WAY, EAST PROVIDENCE, RI 02914  
 ASSESSORS MAP 506 BLOCK 1 LOT 1

PREPARED FOR: PODS SWIM, LLC  
 COMMERCIAL WAY, EAST PROVIDENCE, RI 02914

JOB # 15-009 SCALE: 1"=20' DRAWN BY: SES DATE: AUGUST 03, 2015  
 REVISED: SEPTEMBER 1, 2016 RIDEM COMMENTS

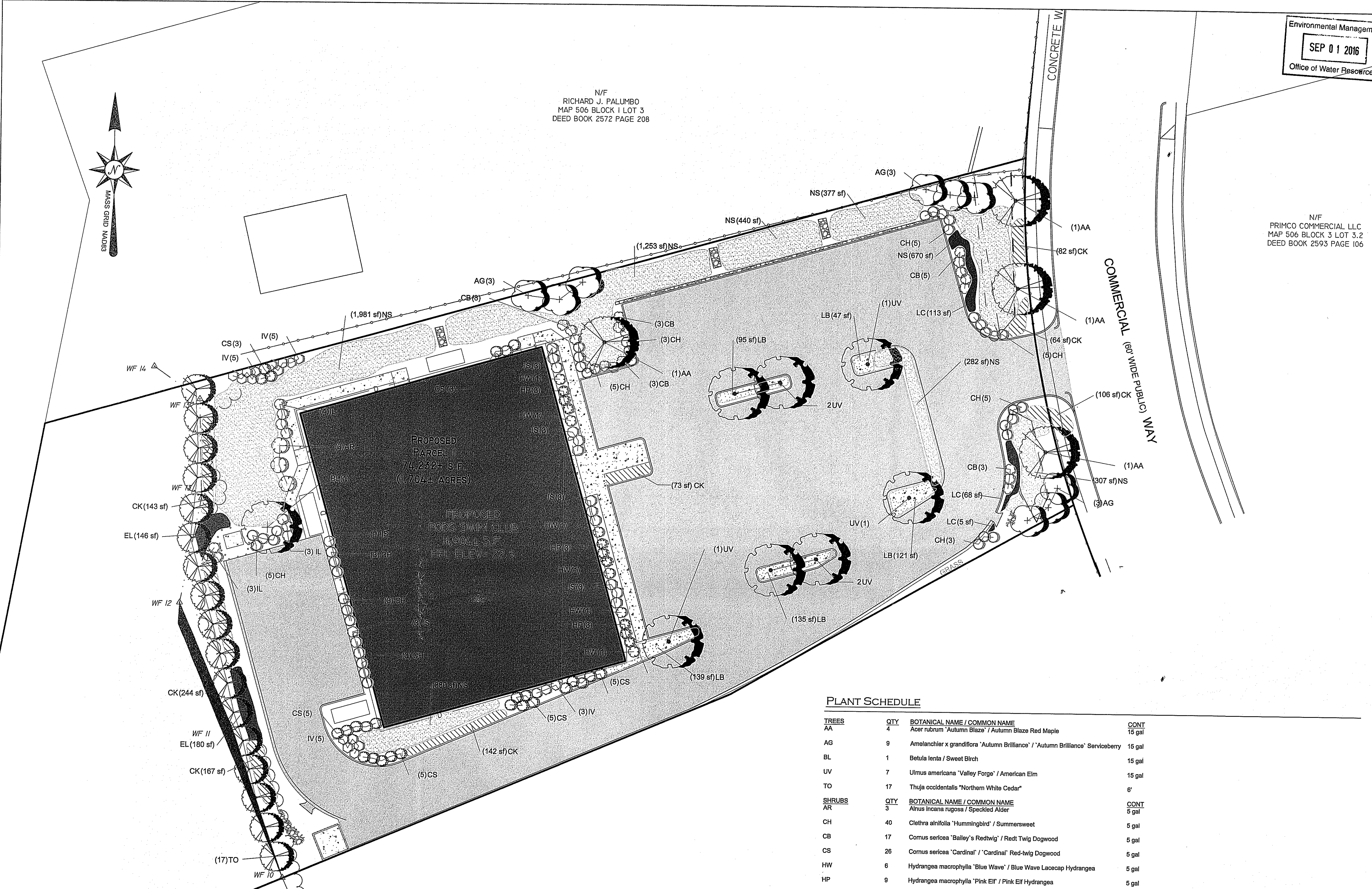


InSite Professional Complex, Suite 1  
 1539 Fall River Avenue Seekonk, MA 02771  
 Phone: (508) 336-4500 Fax: (508) 336-4558  
 Web Address: InSiteEngineers.com

SHEET 5 OF 9

N/F  
 RICHARD J. PALLUMBO  
 MAP 506 BLOCK 1 LOT 3  
 DEED BOOK 2572 PAGE 208

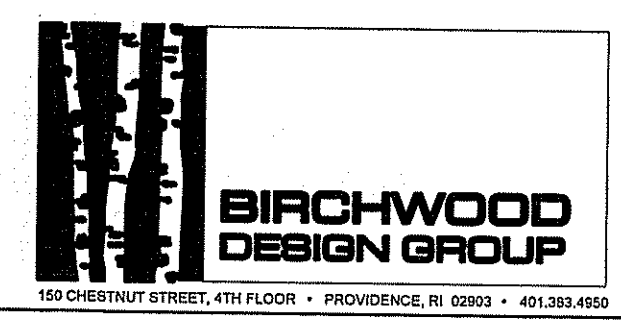
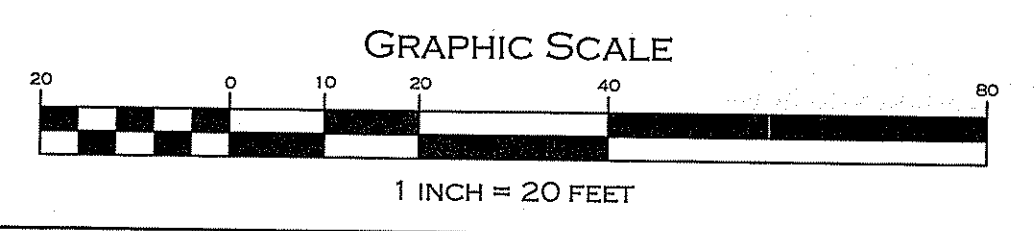
N/F  
 PRIMCO COMMERCIAL LLC  
 MAP 506 BLOCK 3 LOT 3.2  
 DEED BOOK 2593 PAGE 106



PLANT SCHEDULE

TREES	QTY	BOTANICAL NAME / COMMON NAME	CONT
AA	4	Acer rubrum 'Autumn Blaze' / Autumn Blaze Red Maple	15 gal
AG	9	Amelanchier x grandiflora 'Autumn Brilliance' / 'Autumn Brilliance' Serviceberry	15 gal
BL	1	Betula lenta / Sweet Birch	15 gal
UV	7	Ulmus americana 'Valley Forge' / American Elm	15 gal
TO	17	Thuja occidentalis 'Northern White Cedar'	6"
SHRUBS	QTY	BOTANICAL NAME / COMMON NAME	CONT
AR	3	Alnus incana rugosa / Speckled Alder	5 gal
CH	40	Clethra alnifolia 'Hummingbird' / Summersweet	5 gal
CB	17	Cornus sericea 'Bailey's Redtwig' / Red Twig Dogwood	5 gal
CS	26	Cornus sericea 'Cardinal' / 'Cardinal' Red-twig Dogwood	5 gal
HW	6	Hydrangea macrophylla 'Blue Wave' / Blue Wave Lacecap Hydrangea	5 gal
HP	9	Hydrangea macrophylla 'Pink Elf' / Pink Elf Hydrangea	5 gal
IS	16	Ilex glabra 'Shamrock' / Highberry	5 gal
IV	18	Ilex verticillata 'Jim Dandy' / Jim Dandy Winterberry	5 gal
IL	10	Itea virginica 'Little Henry' TM / Virginia Sweetstire	5 gal

GROUND COVERS	CODE	QTY	BOTANICAL NAME / COMMON NAME	CONT	SPACING
	CK	1,015 sf	Calamagrostis x acutiflora 'Karl Foerster' / Feather Reed Grass		flat
	EL	326 sf	Eupatorium dubium 'Little Joe' / Joe-Pye Weed		flat
	LB	540 sf	Liriope spicata 'Big Blue' / Creeping Lily Turf		flat
	LC	186 sf	Lobelia cardinalis / Cardinal Flower		flat
	NS	5,691 sf	New England Wetland Seed Mix		seed



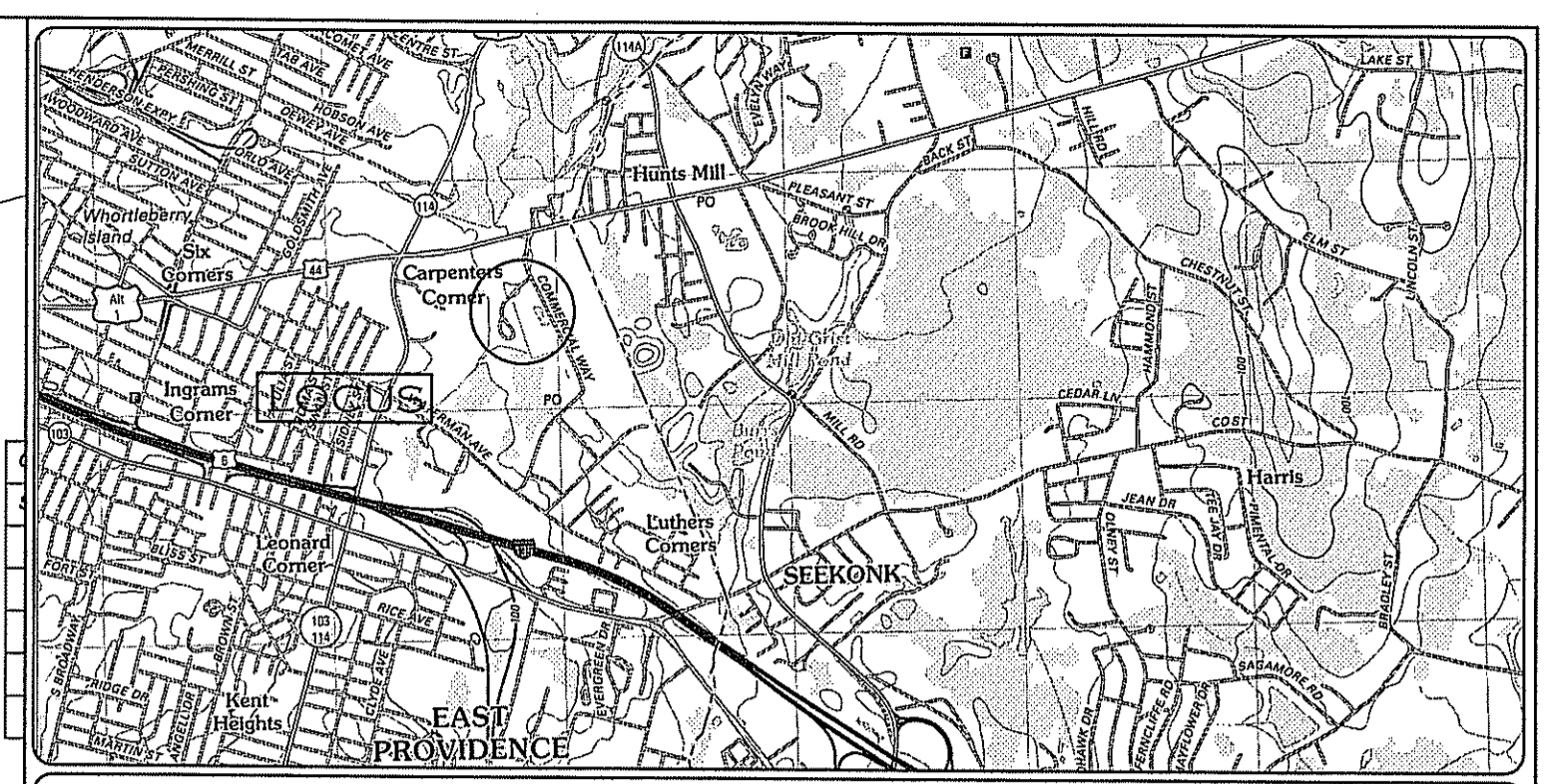
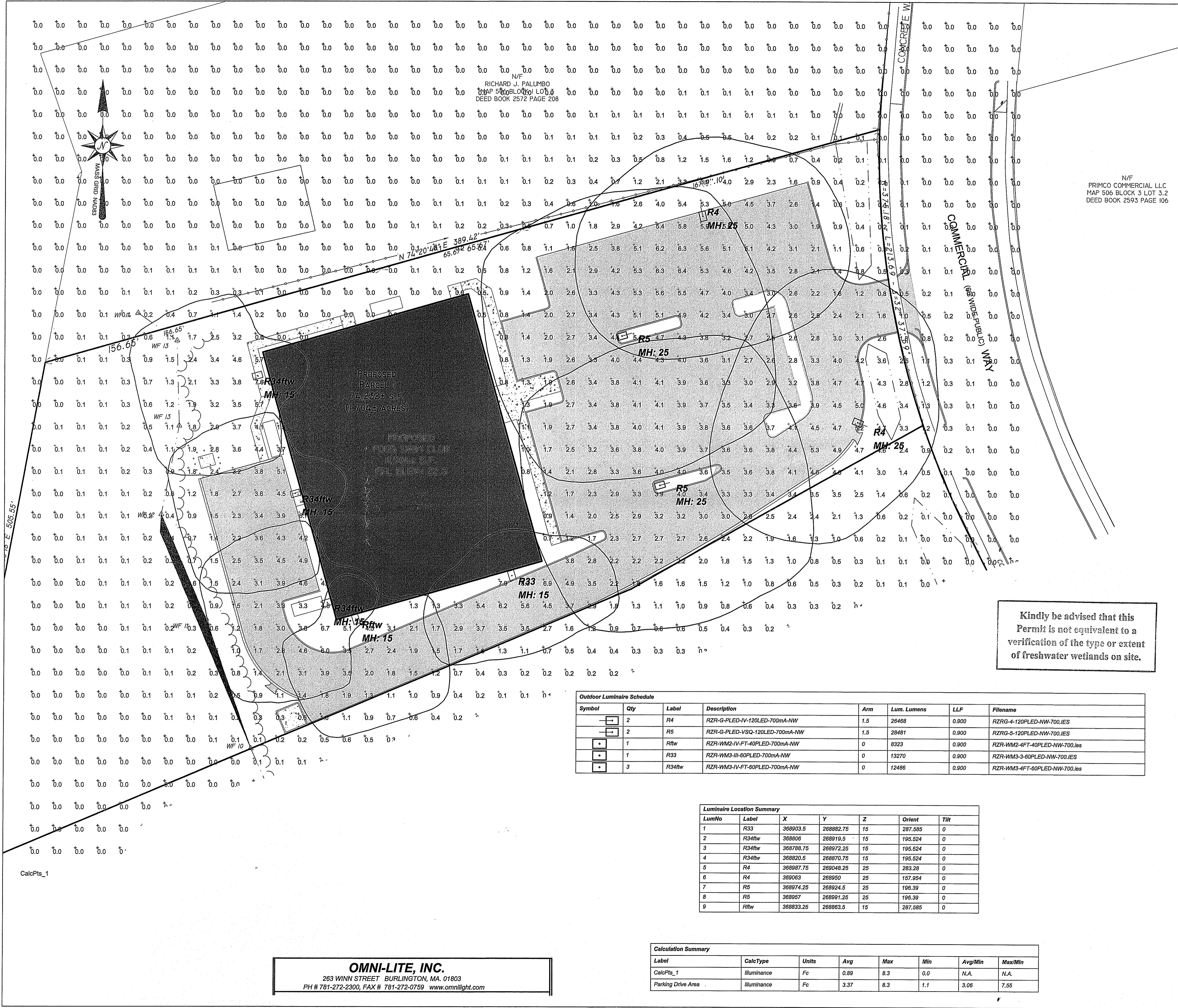
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
 OFFICE OF WATER RESOURCES  
 FRESHWATER WETLANDS PROGRAM  
 APPROVED WITH CONDITIONS  
 AS SPECIFIED IN THE LETTER OF APPROVAL  
 DATED SEP 02 2016 FILE # 16-0212  
 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
 APPROVED PLANS MUST BE AT CONSTRUCTION SITE.

CITY OF EAST PROVIDENCE  
 EAST PROVIDENCE DEVELOPMENT PLAN REVIEW  
 APPROVED

\_\_\_\_\_  
 CITY OF EAST PROVIDENCE DEVELOPMENT PLAN REVIEW COMMITTEE

DATE APPROVED: \_\_\_\_\_

Kindly be advised that this Permit is not equivalent to a verification of the type or extent of freshwater wetlands on-site.



1. THIS LIGHTING DESIGN IS BASED ON LIMITED INFORMATION SUPPLIED BY OTHERS TO HUBBELL LIGHTING. SITE DETAILS PROVIDED HEREON ARE REPRODUCED ONLY AS A VISUALIZATION AID. FIELD DEVIATIONS MAY SIGNIFICANTLY AFFECT PREDICTED

PERFORMANCE. PRIOR TO INSTALLATION, CRITICAL SITE INFORMATION (POLE LOCATIONS, ORIENTATION, MOUNTING HEIGHT, ETC.) SHOULD BE COORDINATED WITH THE CONTRACTOR AND/OR SPECIFIER RESPONSIBLE FOR THE PROJECT.

2. LUMINAIRE DATA IS TESTED TO INDUSTRY STANDARDS UNDER LABORATORY CONDITIONS. OPERATING VOLTAGE AND NORMAL MANUFACTURING TOLERANCES OF LAMP, BALLAST, AND LUMINAIRE MAY AFFECT FIELD RESULTS.

3. CONFORMANCE TO FACILITY CODE AND OTHER LOCAL REQUIREMENTS IS THE RESPONSIBILITY OF THE OWNER AND/OR THE OWNER'S REPRESENTATIVE.

SEP 01 2016  
Office of Water Resources

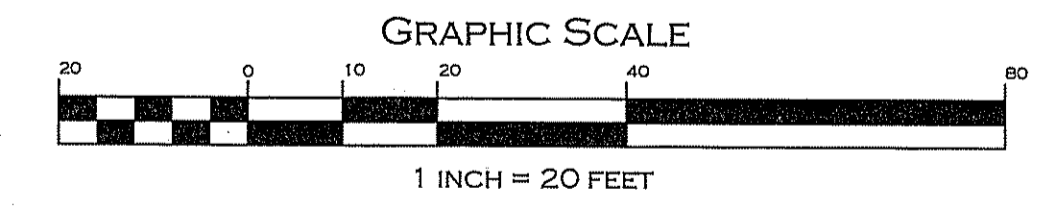
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
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CITY OF EAST PROVIDENCE  
EAST PROVIDENCE DEVELOPMENT PLAN REVIEW  
APPROVED

CITY OF EAST PROVIDENCE DEVELOPMENT PLAN REVIEW COMMITTEE

DATE APPROVED: \_\_\_\_\_

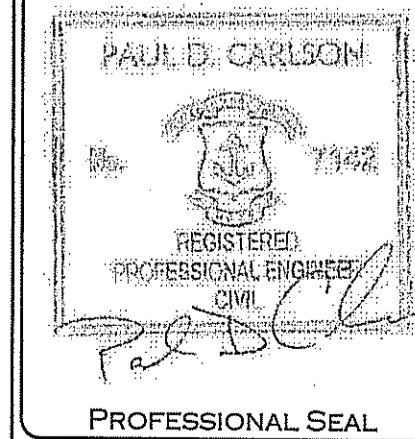


LIGHTING/PHOTOMETRIC PLAN - FINAL PLAN

"COMMERCIAL WAY - PODS"  
COMMERCIAL WAY, EAST PROVIDENCE, RI 02914  
ASSESSORS MAP 506 BLOCK 1 LOT 1

PREPARED FOR: PODS SWIM, LLC  
COMMERCIAL WAY, EAST PROVIDENCE, RI 02914

JOB # 15-009 SCALE: 1"=20' DRAWN BY: SES DATE: AUGUST 03, 2015  
REVISED: SEPTEMBER 1, 2016 RIDEM COMMENTS



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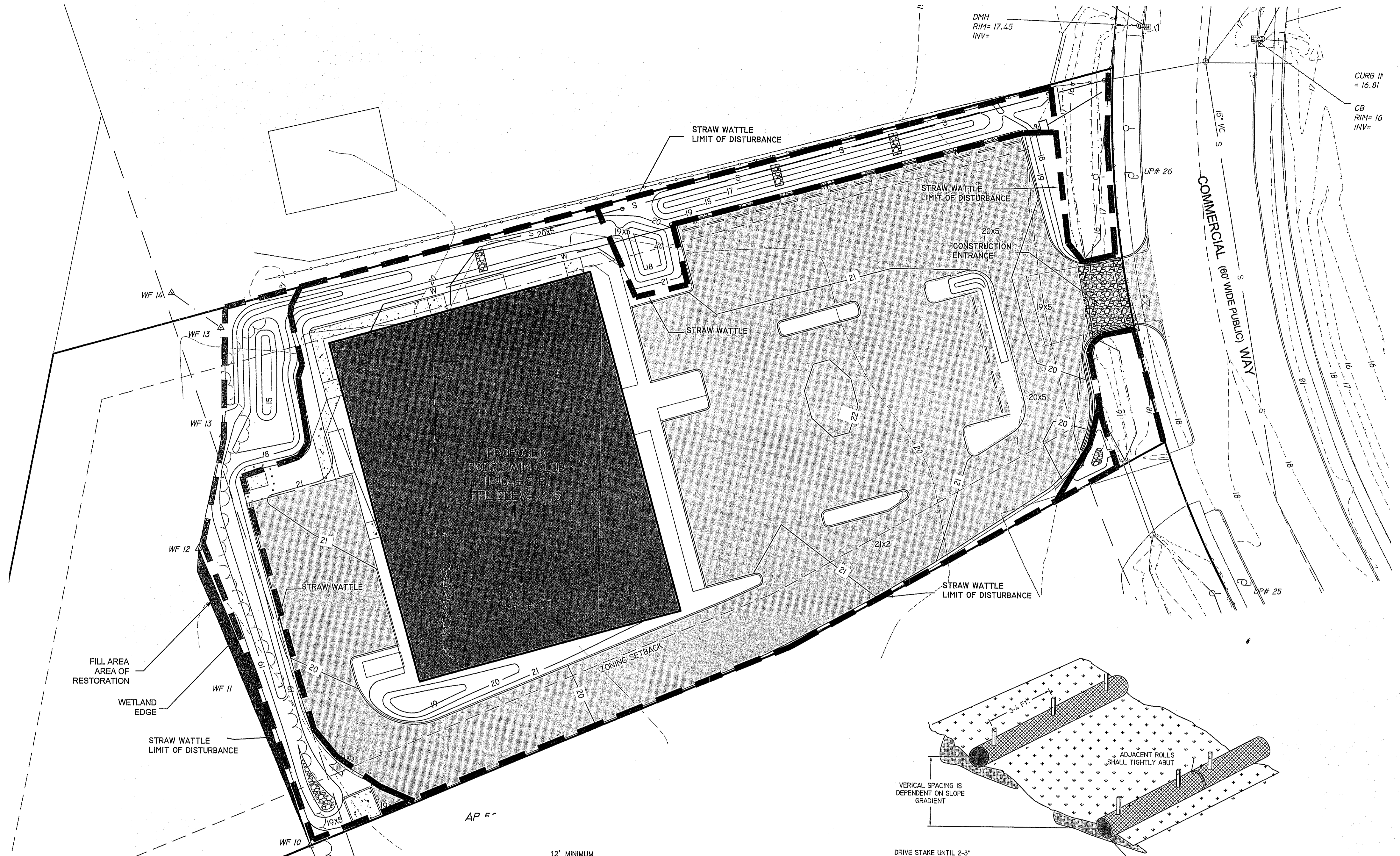
SHEET 6 OF 9

Symbol	Qty	Label	Description	Arm	Lum. Lumens	LLF	Filename
[Symbol]	2	R4	RZR-G-PLED-IV-120LED-700mA-NW	1.5	26468	0.900	RZRG-4-120PLED-NW-700.IES
[Symbol]	2	R5	RZR-G-PLED-VSQ-120LED-700mA-NW	1.5	28481	0.900	RZRG-5-120PLED-NW-700.IES
[Symbol]	1	R1tw	RZR-WM2-IV-FT-40PLED-700mA-NW	0	8323	0.900	RZR-WM2-4FT-40PLED-NW-700.IES
[Symbol]	1	R33	RZR-WM3-III-60PLED-700mA-NW	0	13270	0.900	RZR-WM3-3-60PLED-NW-700.IES
[Symbol]	3	R34tw	RZR-WM3-IV-FT-60PLED-700mA-NW	0	12486	0.900	RZR-WM3-4FT-60PLED-NW-700.IES

LumNo	Label	X	Y	Z	Orient	Tilt
1	R33	368803.5	268882.75	15	287.585	0
2	R34tw	368806	268919.5	15	195.524	0
3	R34tw	368788.75	268972.25	15	195.524	0
4	R34tw	368820.5	268870.75	15	195.524	0
5	R4	368987.75	269048.25	25	283.28	0
6	R4	369063	268950	25	157.954	0
7	R5	368974.25	268924.5	25	195.39	0
8	R5	368957	26891.25	25	195.39	0
9	R1tw	368833.25	268863.5	15	287.585	0

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
CalcPts_1	illuminance	Fc	0.89	8.3	0.0	N.A.	N.A.
Parking Drive Area	illuminance	Fc	3.37	8.3	1.1	3.06	7.55

OMNI-LITE, INC.  
263 WINN STREET BURLINGTON, MA 01803  
PH # 781-272-2300, FAX # 781-272-0759 www.omnilight.com



**EROSION & SEDIMENT CONTROL NOTES:**

1. EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSTALLED PRIOR TO THE START OF CONSTRUCTION. GRAVEL CONSTRUCTION ENTRANCE WILL BE INSTALLED BEFORE CONSTRUCTION TRAFFIC INTO AND OUT OF PROJECT AREA BEGINS. STABILIZATION OF ALL REGRADED AND SOIL STOCKPILE AREAS WILL BE INITIATED AND MAINTAINED DURING ALL PHASES OF CONSTRUCTION.
2. ALL EROSION AND SEDIMENT CONTROL MEASURES WILL BE CONSTRUCTED IN ACCORDANCE WITH THE CITY OF EAST PROVIDENCE REGULATIONS. ALL EROSION CONTROL MEASURES ARE TO BE MAINTAINED AND UPGRADED AS REQUIRED TO ACHIEVE PROPER SEDIMENT CONTROL DURING CONSTRUCTION.
3. ADDITIONAL CONTROL MEASURES WILL BE INSTALLED DURING CONSTRUCTION PERIOD, IF DEEMED NECESSARY BY THE ENGINEER OR CITY AGENCIES.
4. SEEDING MIXTURE FOR FINISHED GRASSED AREAS SHALL BE IN ACCORDANCE WITH THE LANDSCAPE PLAN.
5. AREAS LEFT BARE BEFORE FINISH GRADING AND SEEDING IS ACHIEVED, SHALL RECEIVE A TEMPORARY SEEDING OF PERENNIAL RYE GRASS APPLIED TO A RATE OF 2 LBS / 1000 S.F. AT A DEPTH OF 1/2". LIMESTONE (EQUIVALENT TO BE 50% CALCIUM PLUS MAGNESIUM OXIDE) SHALL BE APPLIED AS SEEDBED PREPARATION AT A RATE OF 90 LBS / 1000 S.F. WHERE GRASS PREDOMINATES. FERTILIZE ACCORDING TO A SOIL TEST AT A MINIMUM APPLICATION RATE OF 1 LB OF NITROGEN PER 1000 S.F. AREAS TO BE LEFT BARE BEFORE FINISH GRADING AND SEEDING OUTSIDE OF PLANTING SEASONS SHALL RECEIVE AN AIR-DRIED WOOD CHIP MULCH, FREE OF COARSE MATTER, TREATED WITH 12 LBS NITROGEN PER TON, APPLIED AT A RATE OF 185-275 LBS / 1000 S.F.
6. CONTRACTOR SHALL BE ASSIGNED THE RESPONSIBILITY FOR IMPLEMENTING THIS EROSION AND SEDIMENT CONTROL PLAN. THIS RESPONSIBILITY INCLUDES THE INSTALLATION AND MAINTENANCE OF CONTROL MEASURES, INFORMING ALL PARTIES ENGAGED ON THE CONSTRUCTION SITE OF THE REQUIREMENTS AND OBJECTIVES OF THE PLAN, AND NOTIFY THE PROPER TOWN AGENCY OF ANY TRANSFER OF THIS RESPONSIBILITY. THE OWNER SHALL BE RESPONSIBLE FOR CONVEYING A COPY OF THE EROSION AND SEDIMENT CONTROL PLAN IF THE TITLE TO THE LAND IS TRANSFERRED.
7. THE CONTRACTOR SHALL REQUEST THE CITY'S AGENT TO INSPECT AND APPROVE THE INSTALLATION OF ALL EROSION CONTROL MEASURES PRIOR TO THE START OF CONSTRUCTION. PERIODIC INSPECTIONS OF EROSION CONTROL MEASURES MAY BE PERFORMED BY THE AGENT, THE CONTRACTOR SHALL REPAIR, UPGRADE OR REPAIR ANY MEASURES THE AGENT MAY FEEL ARE IN NEED OF SUCH.
8. STOCKPILES OF SOIL SHALL BE SURROUNDED BY A SEDIMENT BARRIER. SOIL STOCKPILES TO BE LEFT BARE FOR MORE THAN FIFTEEN (15) DAYS SHALL BE STABILIZED WITH TEMPORARY VEGETATION OR MULCH. IF STOCKPILES ARE TO REMAIN FOR MORE THAN SIXTY (60) DAYS, FILTER FABRIC SHALL BE USED IN PLACE OF HAY BALES. SIDE SLOPES SHALL NOT EXCEED 2 : 1.
9. THE CONTRACTOR SHALL BE RESPONSIBLE TO CONTROL DUST AND WIND EROSION THROUGHOUT THE LIFE OF HIS CONTRACT. DUST CONTROL SHALL INCLUDE BUT NOT LIMITED TO SPRINKLING WATER ON EXPOSED SOILS AND HAUL ROADS. CONTRACTOR SHALL CONTROL DUST TO PREVENT A HAZARD TO TRAFFIC ON ADJACENT ROADWAYS.
10. SEDIMENT SHALL BE REMOVED ONCE THE VOLUME REACHES 1/4 TO 1/2 THE HEIGHT OF THE SILT FENCE OR HAY BALE
11. ALL STOCKPILES SHALL BE SURROUNDED BY SEDIMENT CONTROLS.
12. DISTURBED AREAS REMAINING IDLE FOR MORE THAN 14 DAYS SHALL BE STABILIZED.
13. ALL FACILITIES USED AS TEMPORARY MEASURES SHALL BE CLEANED PRIOR TO BEING PUT INTO FINAL OPERATION.

Environmental Management  
**SEP 01 2016**  
 Office of Water Resources

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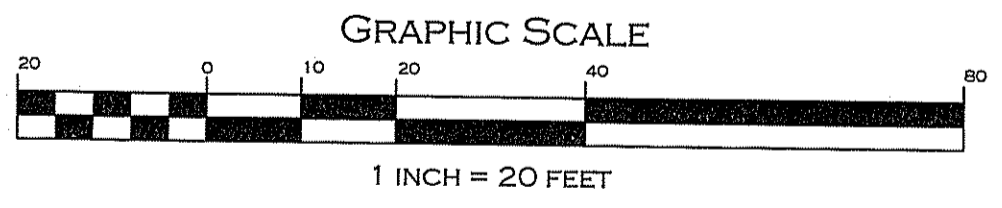
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
 OFFICE OF WATER RESOURCES  
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**CITY OF EAST PROVIDENCE**  
 EAST PROVIDENCE DEVELOPMENT PLAN REVIEW  
 APPROVED

---

CITY OF EAST PROVIDENCE DEVELOPMENT PLAN REVIEW COMMITTEE

DATE APPROVED: \_\_\_\_\_



**EROSION AND SEDIMENTATION CONTROL - FINAL PLAN**

**"COMMERCIAL WAY - PODS"**  
 COMMERCIAL WAY, EAST PROVIDENCE, RI 02914  
 ASSESSORS MAP 506 BLOCK 1 LOT 1

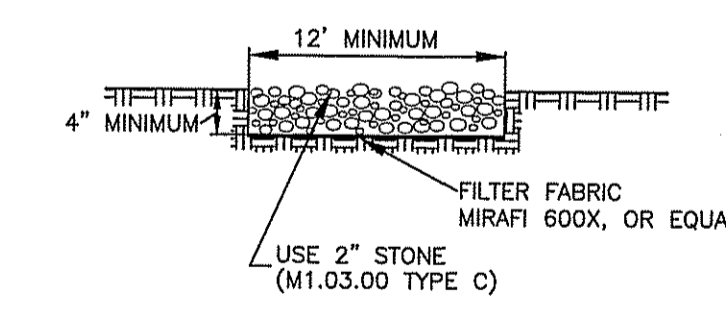
PREPARED FOR: PODS SWIM, LLC  
 COMMERCIAL WAY, EAST PROVIDENCE, RI 02914

JOB # 15-009 SCALE: NTS DRAWN BY: SES DATE: AUGUST 03, 2015  
 REVISED: SEPTEMBER 1, 2016 RIDEM COMMENTS

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**SHEET 7 OF 9**

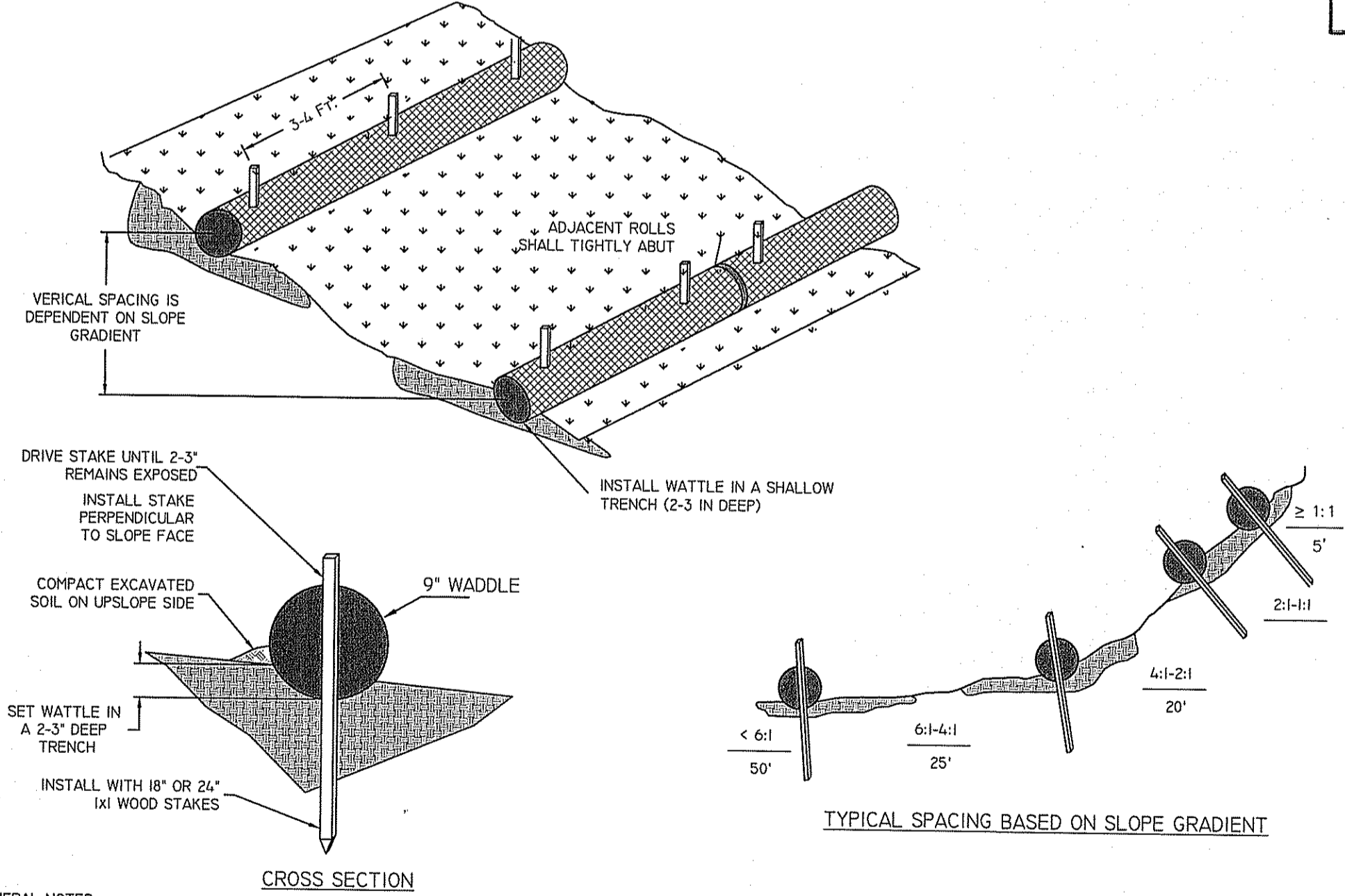


**CONSTRUCTION ENTRANCE DETAIL**

**INSTALLATION**  
 THE AREA OF THE ENTRANCE SHOULD BE CLEARED OF ALL VEGETATION, ROOTS, AND OTHER OBJECTIONABLE MATERIAL, THE STONE SHALL BE PLACED TO THE SPECIFIED DIMENSIONS, AS NOTED ABOVE.

**MAINTENANCE**  
 THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENTS ONTO PUBLIC RIGHT-OF-WAYS. THIS WILL REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE, OR ADDITIONAL LENGTH, AS CONDITIONS DEMAND, AND REPAIR, AND / OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHT-OF-WAYS MUST BE REMOVED IMMEDIATELY.

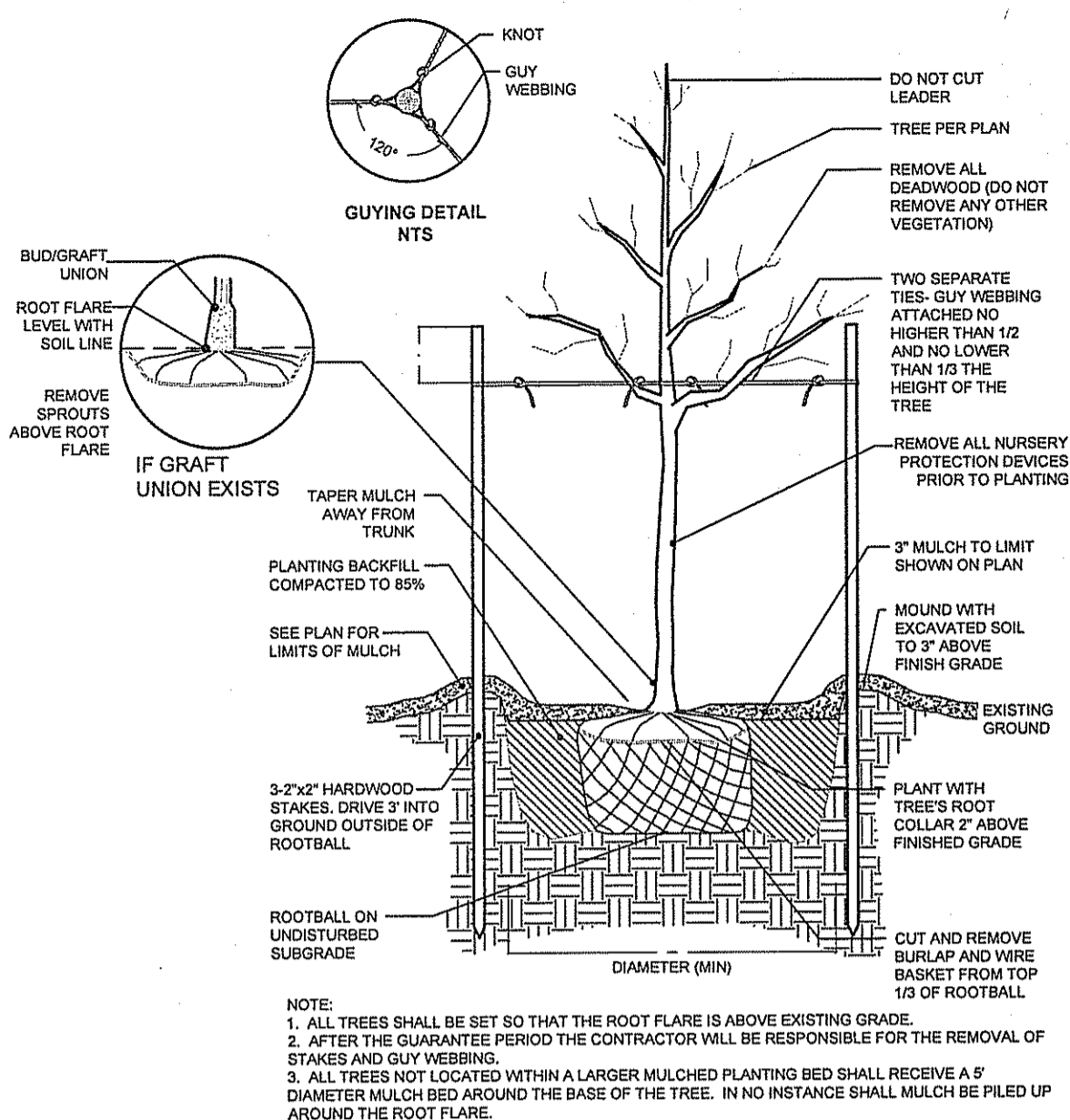
**LOCATION**  
 SEE OVERALL SHEET FOR LOCATION OF CONSTRUCTION ENTRANCE.



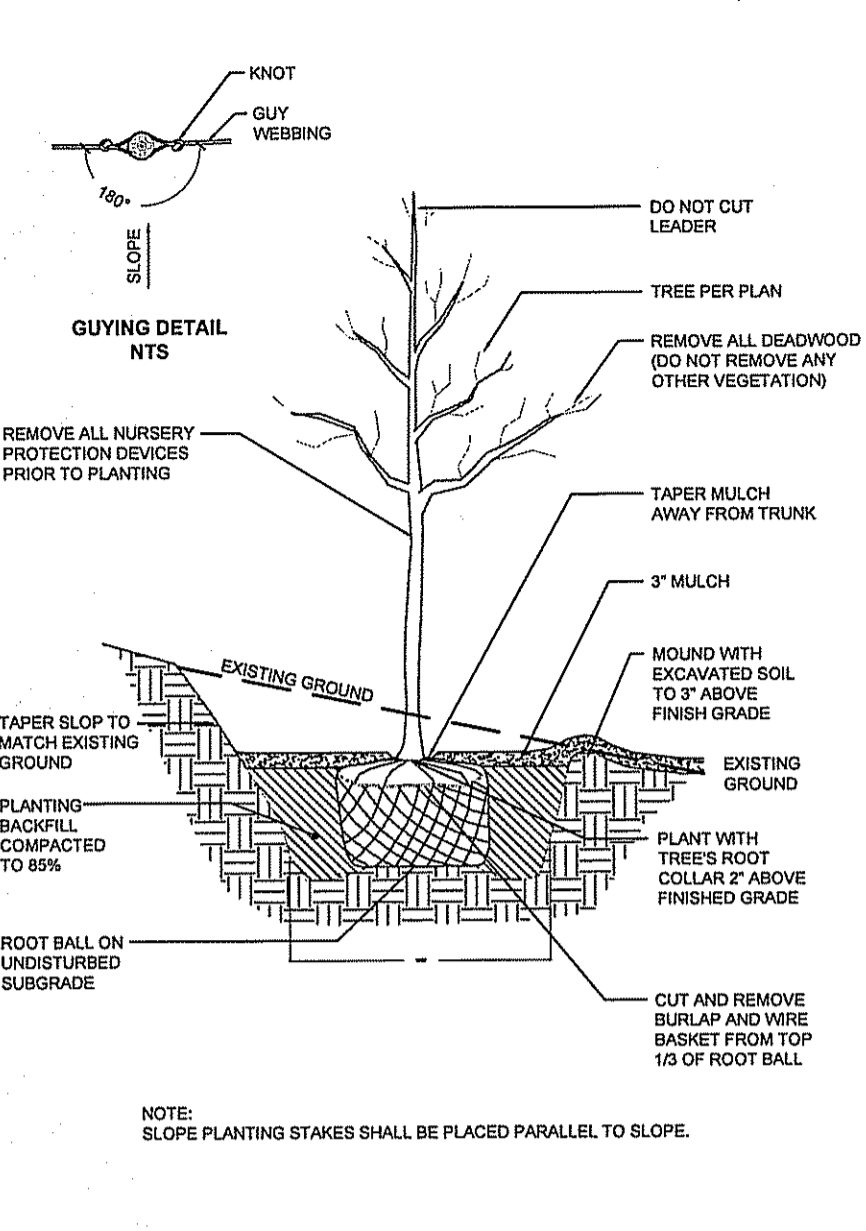
**STRAW WATTLE (OR SILT SOCK) DETAIL**

**GENERAL NOTES:**

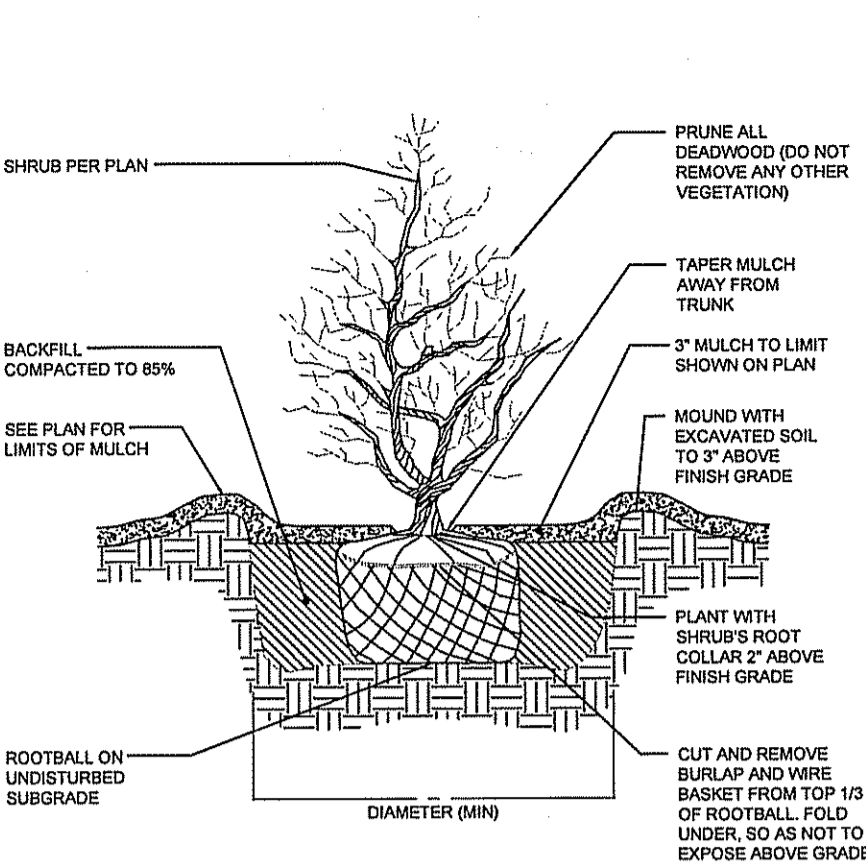
1. BEGIN AT THE LOCATION WHERE WATTLE IS TO BE INSTALLED BY EXCAVATING 2-3" DEEP X 9" WIDE TRENCH ALONG THE CONTOUR OF THE SLOPE. EXCAVATED SOIL SHOULD BE PLACED UP SLOPE FROM THE ANCHOR TRENCH.
2. PLACE THE WATTLE IN THE TRENCH SO THAT IT CONTOURS TO THE SOIL SURFACE. COMPACT SOIL FROM THE EXCAVATED TRENCH AGAINST THE WATTLE ON THE UPHILL SIDE. ADJACENT WATTLES SHOULD TIGHTLY ABUT.
3. SECURE THE WATTLE WITH 18-24" STAKES EVERY 3-4' AND WITH A STAKE ON EACH END. STAKES SHOULD BE DRIVEN THROUGH THE MIDDLE OF THE WATTLE LEAVING AT LEAST 2-3" OF STAKE EXTENDING ABOVE THE WATTLE. STAKES SHOULD BE DRIVEN PERPENDICULAR TO SLOPE FACE.
4. CONTRACTOR IS RESPONSIBLE TO MAINTAIN INTEGRITY OF STRAW WATTLE FOR DURATION OF CONSTRUCTION.
5. EROSION CONTROLS TO REMAIN UNTIL SOIL CONDITIONS STABILIZE.
6. LOOSE HAY TO BE SPREAD ON AREAS OF EXPOSED LOAM & SEED UNTIL GERMINATION AND STABILIZATION OCCURS.



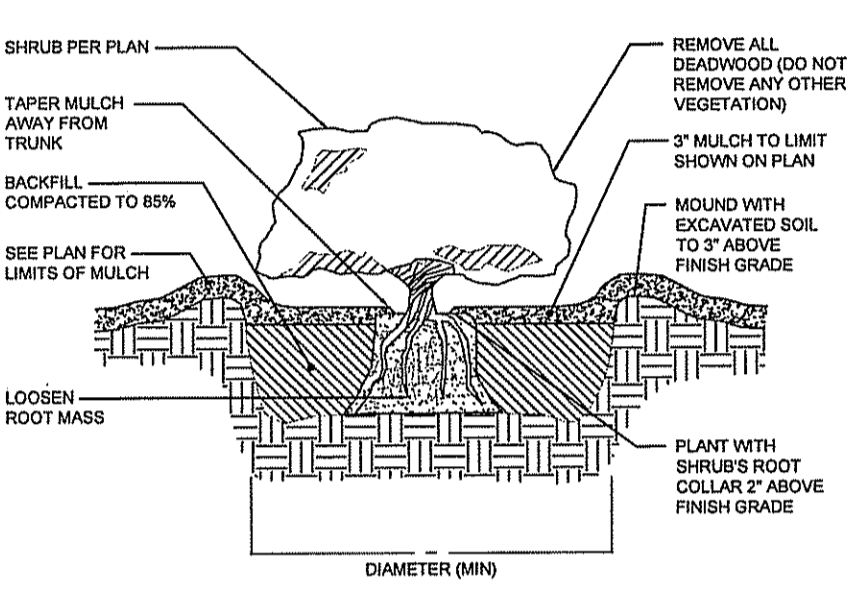
**DECIDUOUS TREE STAKING & PLANTING**  
SCALE: NOT TO SCALE



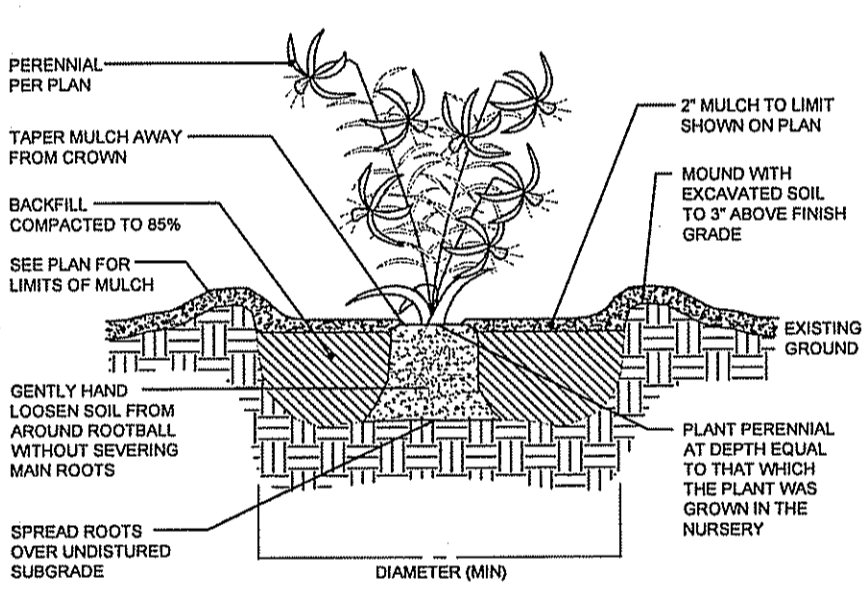
**DECIDUOUS TREE PLANTING ON SLOPE**  
SCALE: NOT TO SCALE



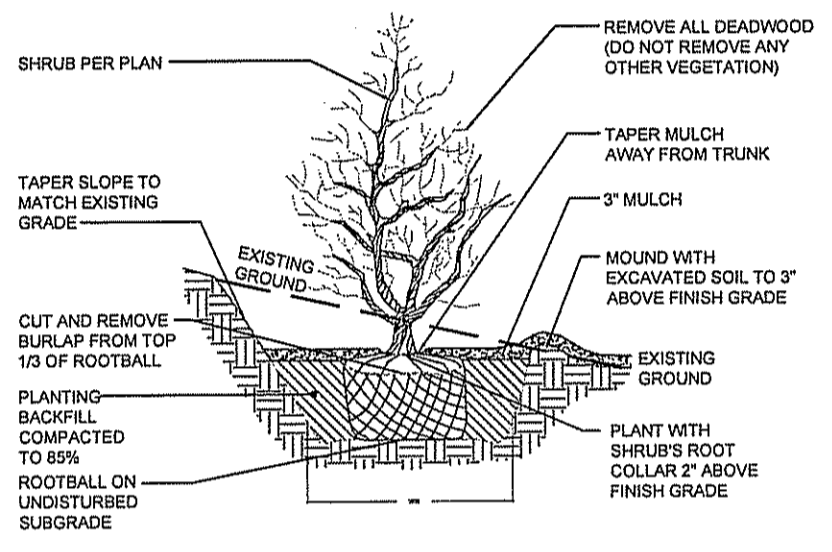
**SHRUB PLANTING**  
SCALE: NOT TO SCALE



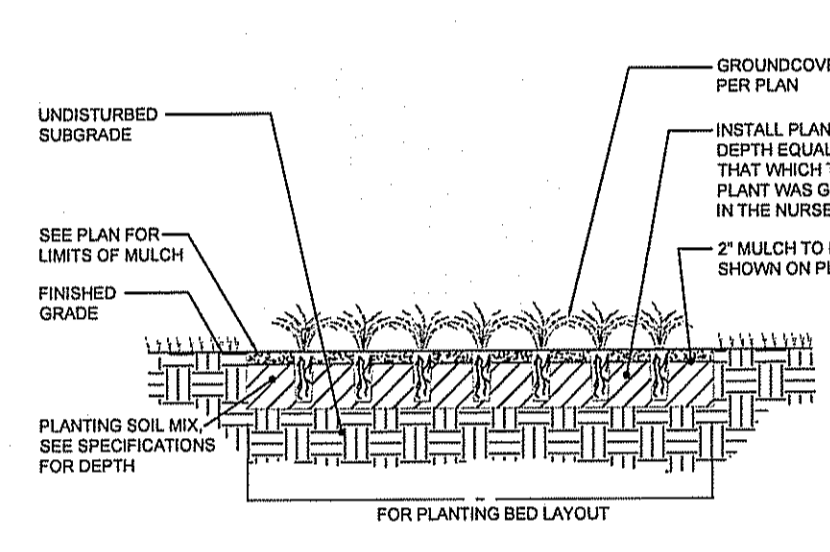
**CONTAINER GROWN TREE & SHRUB PLANTING**  
SCALE: NOT TO SCALE



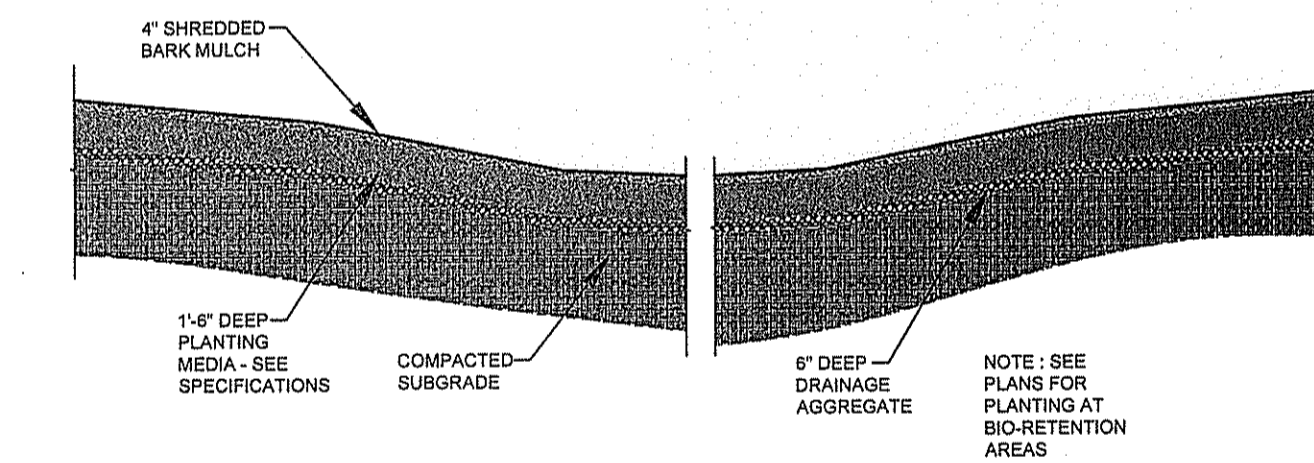
**PERENNIAL GRASSES PLANTING**  
SCALE: NOT TO SCALE



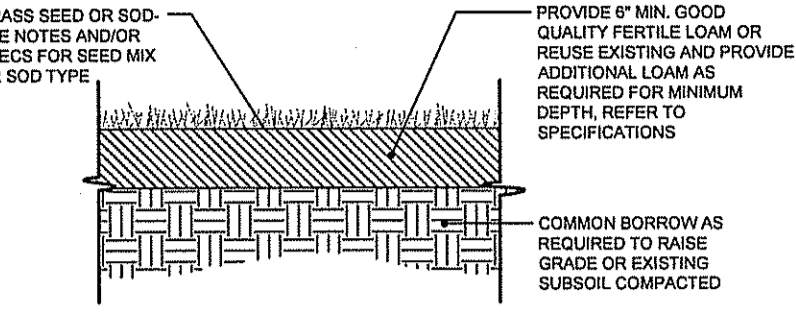
**SHRUB PLANTING ON SLOPE**  
SCALE: NOT TO SCALE



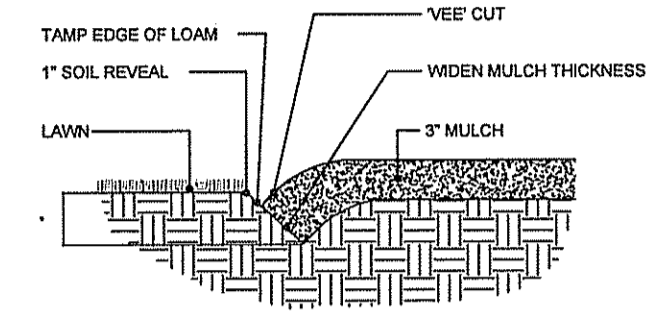
**GROUNDCOVER AND PLUG PLANTING**  
SCALE: NOT TO SCALE



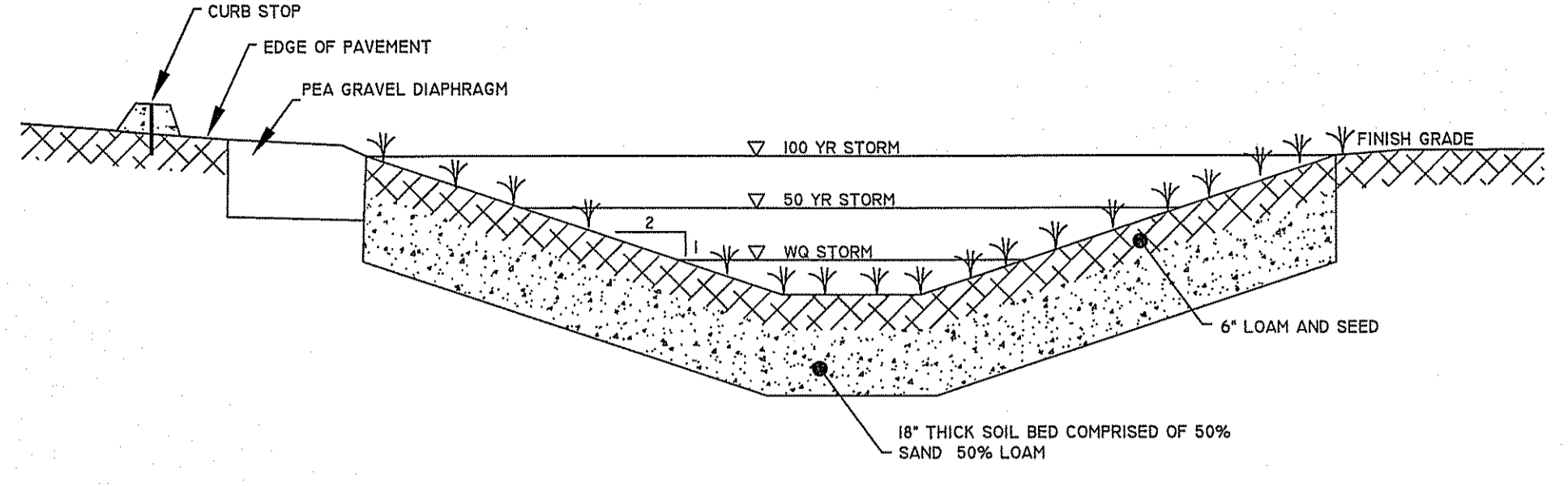
**BIO-RETENTION AREA**  
SCALE: NOT TO SCALE



**LOAM AND SEED OR LOAM AND SOD**  
SCALE: NOT TO SCALE

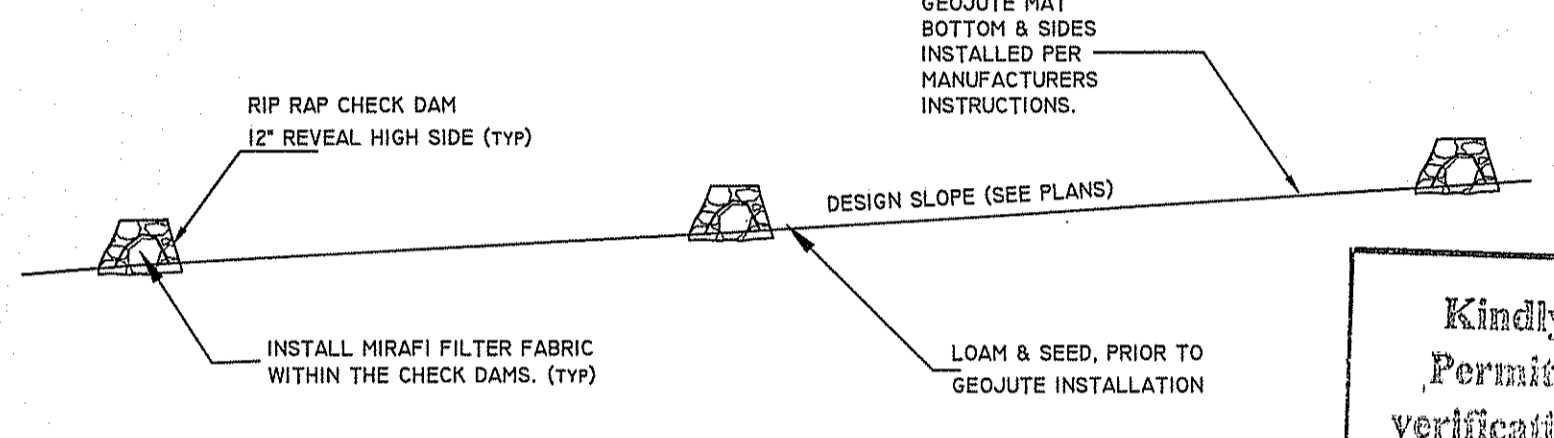


**PLANTING BEDLINE EDGE**  
SCALE: NOT TO SCALE



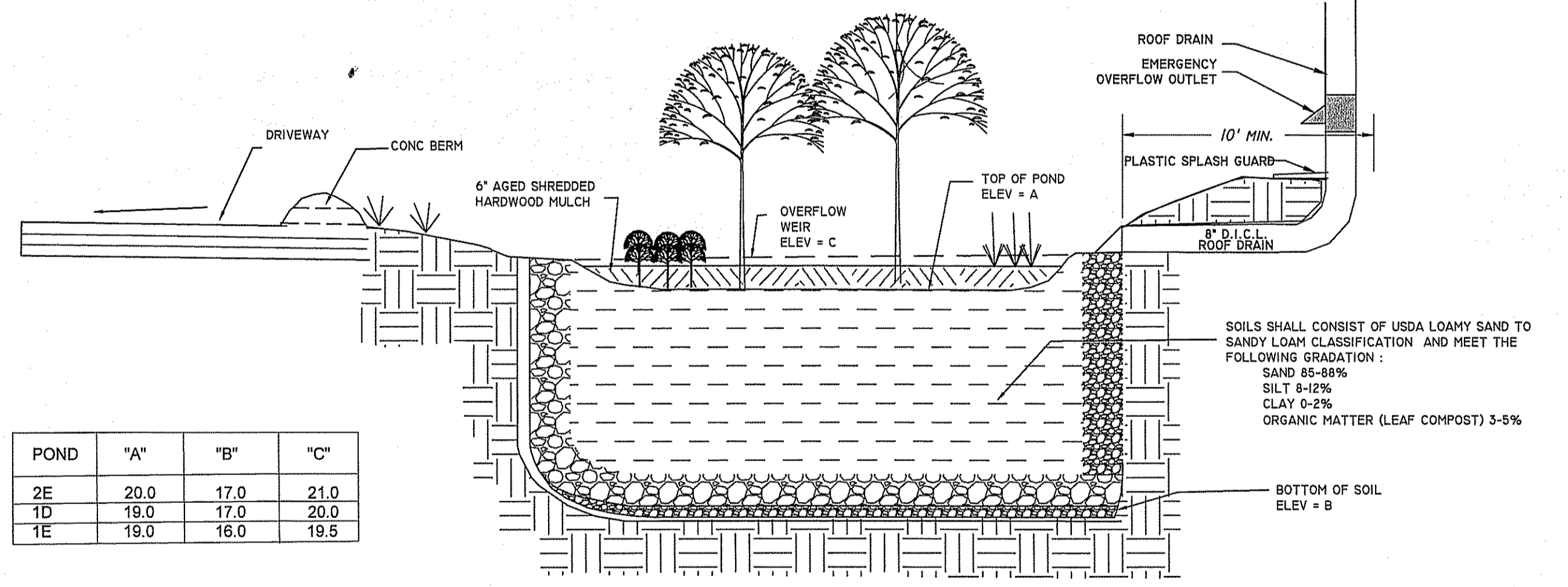
**2\"/>**

- NOTES:
1. MINIMUM LENGTH OF CHANNEL 100'
  2. SIDE SLOPES TO BE 3:1 OR FLATTER
  3. REFERENCE RIP RAP DETAIL FOR STONE SIZE AND BASE MATERIAL
  4. MINIMUM BOTTOM WIDTH 24' / MIN. DEPTH 1.0'



**GRASS SWALE - PROFILE**  
NOT TO SCALE

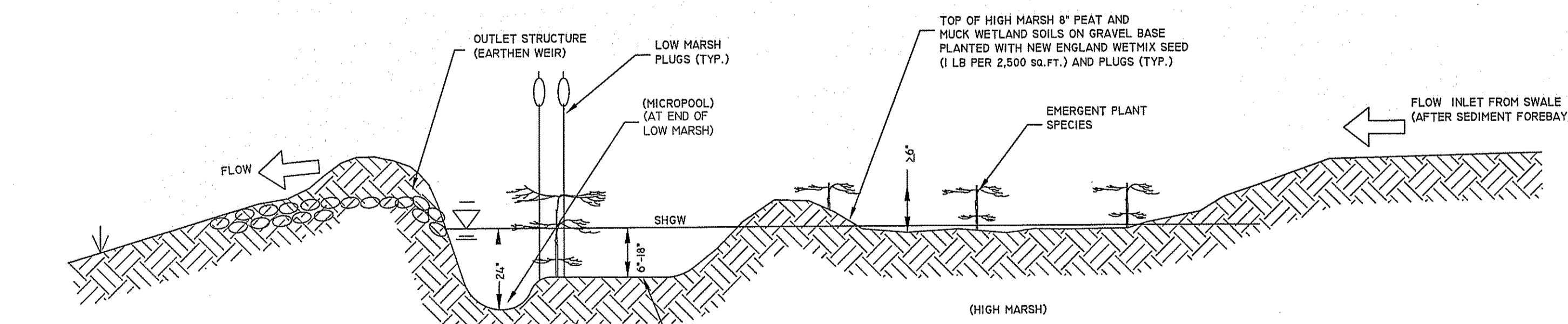
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**ROOF BIORETENTION DETAIL**  
NOT TO SCALE

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
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POND	"A"	"B"	"C"
2E	20.0	17.0	21.0
1D	19.0	17.0	20.0
1E	19.0	16.0	19.5



**TYPICAL WET VEGETATED TREATMENT SYSTEM (WVTS)**  
NOT TO SCALE

- LOW MARSH PLANTINGS (PLUGS)
- BROAD-LEAVED CATTAIL (*Typha latifolia*)
  - BLUE IRIS (*Iris versicolor*)
  - SWEET FLAG (*Acorus americana*)
  - WATER-PLANTAIN (*Alisma plantago-aquatica*)

- HIGH MARSH UPPER EDGE PLANTINGS (PLUGS)
- SENSITIVE FERN (*Osmunda sensibilis*)
  - CINNAMON FERN (*Osmunda cinnamomea*)
  - ROYAL FERN (*Osmunda regalis*)
  - WOOL GRASS (*Scirpus cyperinus*)

**CITY OF EAST PROVIDENCE**  
EAST PROVIDENCE DEVELOPMENT PLAN REVIEW  
APPROVED

DATE APPROVED: \_\_\_\_\_

CITY OF EAST PROVIDENCE DEVELOPMENT PLAN REVIEW COMMITTEE

**DETAIL SHEET 1 - FINAL PLAN**

"COMMERCIAL WAY - PODS"  
COMMERCIAL WAY, EAST PROVIDENCE, RI 02914  
ASSESSORS MAP 506 BLOCK 1 LOT 1

PREPARED FOR: **PODS SWIM, LLC**  
COMMERCIAL WAY, EAST PROVIDENCE, RI 02914

JOB # 15-009 SCALE: NTS DRAWN BY: SES DATE: AUGUST 03, 2015

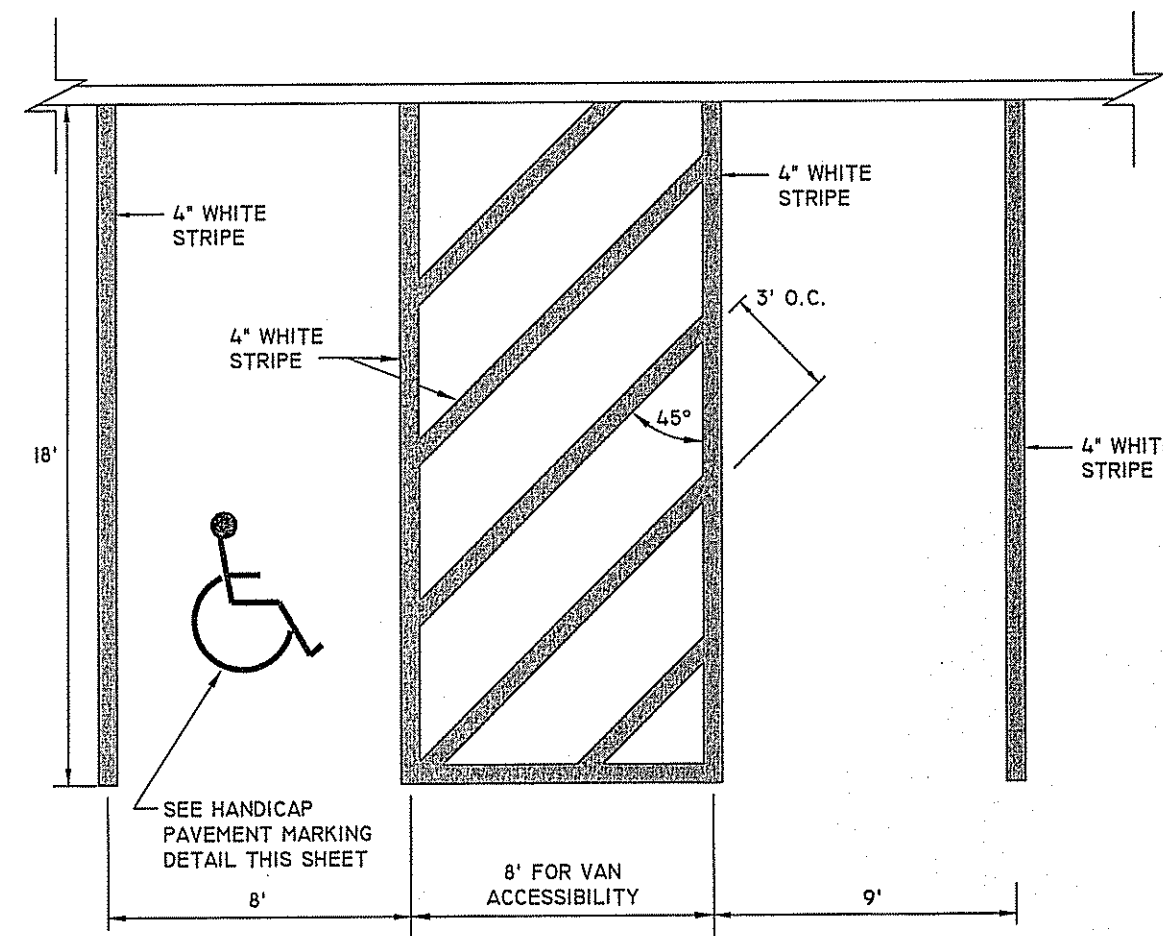
REVISED: SEPTEMBER 1, 2016 RIDEM COMMENTS

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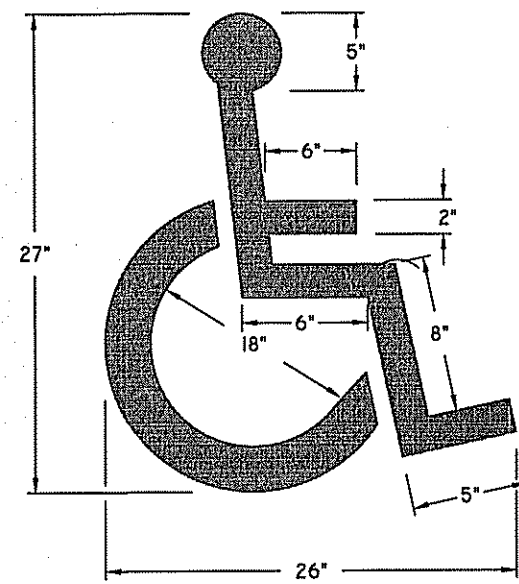
SHEET 8 OF 9

Environmental Management  
SEP 01 2016  
Office of Water Resources



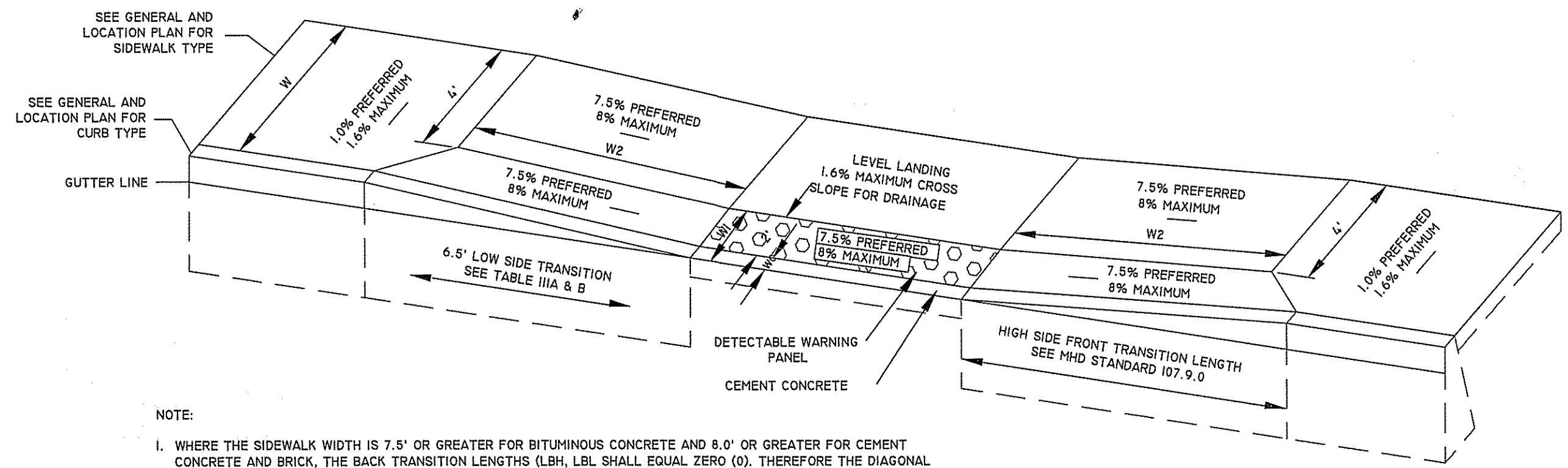
NOTE:  
WHERE STALLS ABUT SIDEWALK, PARKING SIGNS SHOULD BE PLACED AT BACK EDGE OF SIDEWALK.

**HANDICAP PARKING AND STANDARD STALLS**  
NOT TO SCALE



NOTE:  
1. ALL HANDICAP PARKING AND SIGNAGE SHALL BE IN CONFORMANCE WITH THE RULES & REGULATIONS OF THE ARCHITECTURAL BARRIERS BOARD.

**HANDICAP PAVEMENT MARKING**  
NOT TO SCALE

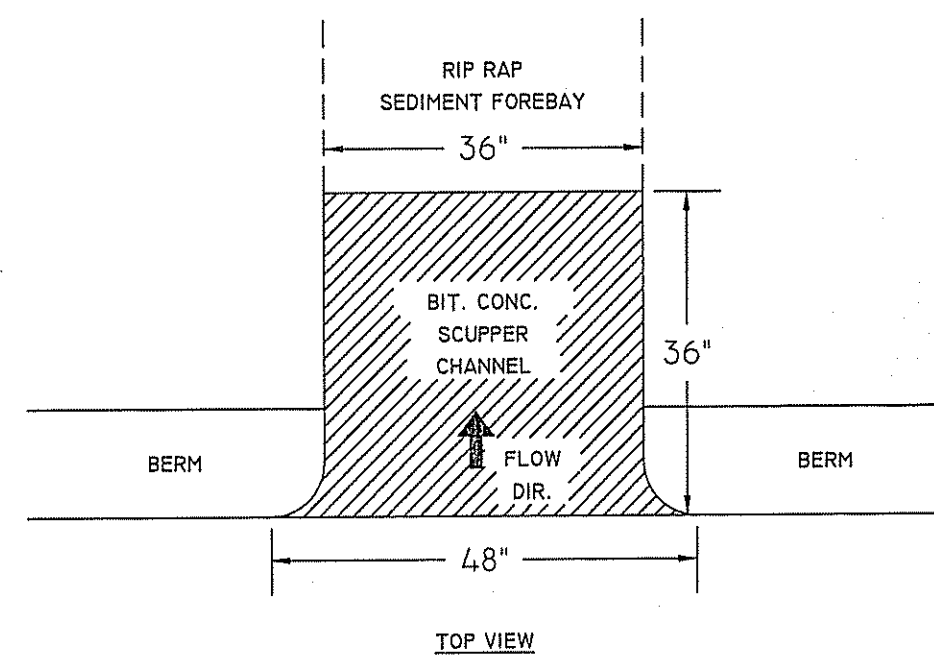


NOTE:  
1. WHERE THE SIDEWALK WIDTH IS 7.5' OR GREATER FOR BITUMINOUS CONCRETE AND 8.0' OR GREATER FOR CEMENT CONCRETE AND BRICK, THE BACK TRANSITION LENGTHS (L<sub>BL</sub>, L<sub>SL</sub>) SHALL EQUAL ZERO (0). THEREFORE THE DIAGONAL SCORE LINE SHALL MEET THE BACK CORNERS OF THE WHEELCHAIR RAMP. IT SHOULD BE NOTED THAT THE RAMP SLOPE SHALL BE LESS THAN 11.0' FOR BITUMINOUS CONCRETE AND GREATER THAN 8.0' TO LESS THAN 11.0' FOR CEMENT CONCRETE AND BRICK.  
2. TRANSITION CURB SHALL BE PART OF THE HANDICAP RAMP WORK.

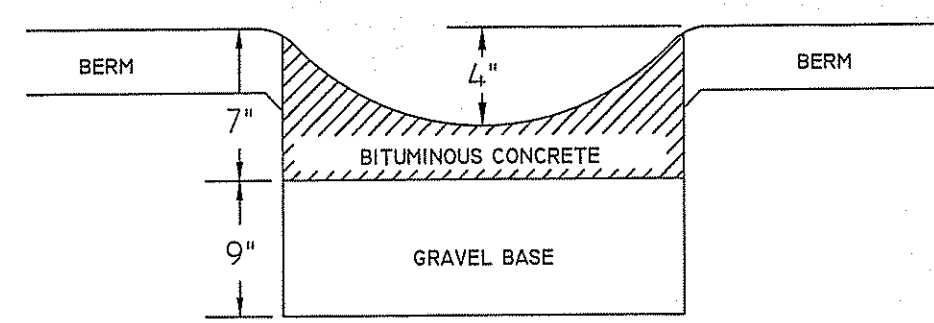
LEGEND:  
W = SIDEWALK WIDTH  
W1 = PERPENDICULAR RAMP LENGTH  
W2 = PARALLEL RAMP LENGTH  
WC = CURB WIDTH

**WHEELCHAIR RAMP DETAIL**  
NOT TO SCALE

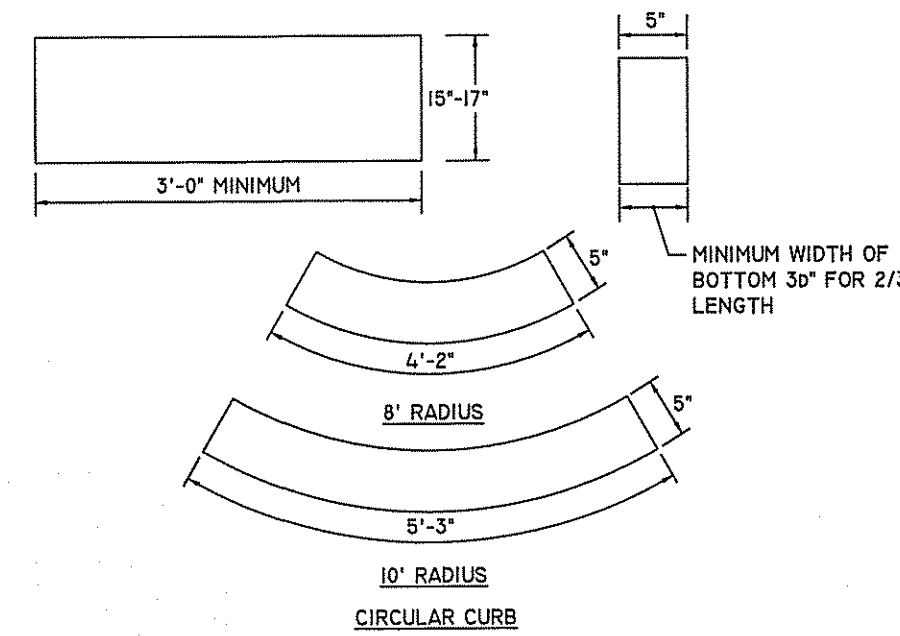
Environmental Management  
SEP 01 2016  
Office of Water Resources



TOP VIEW

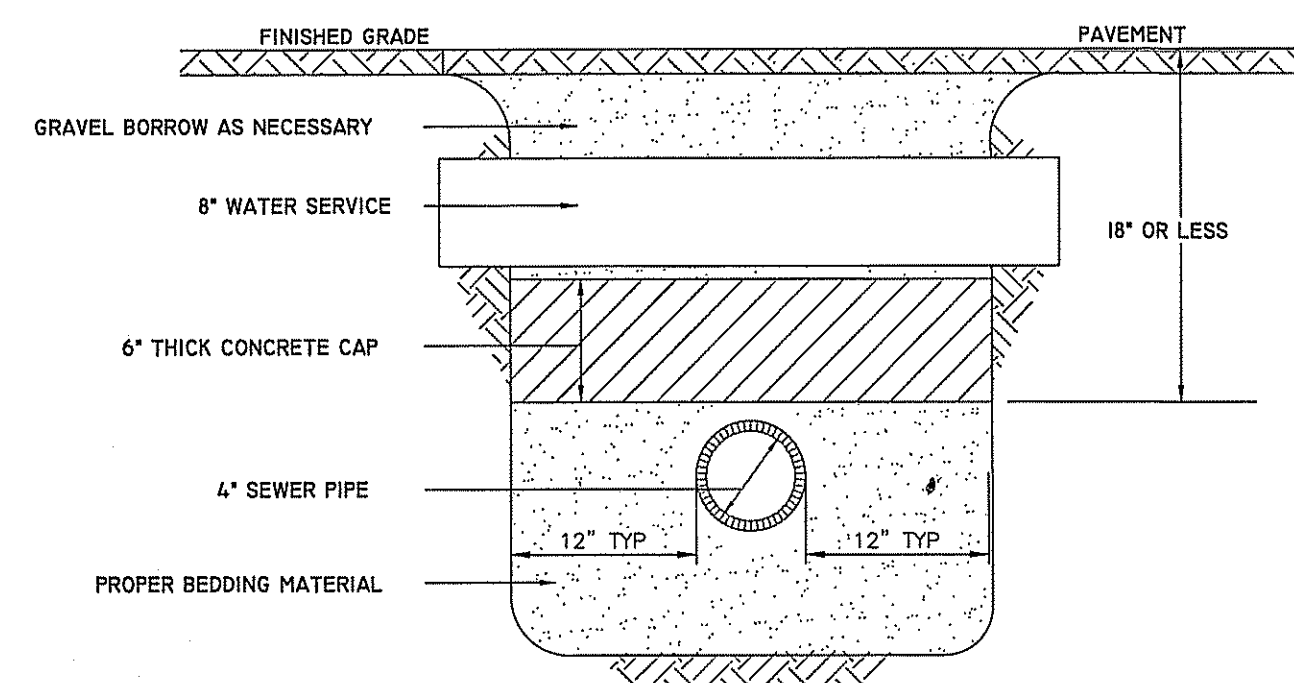


CROSS SECTION



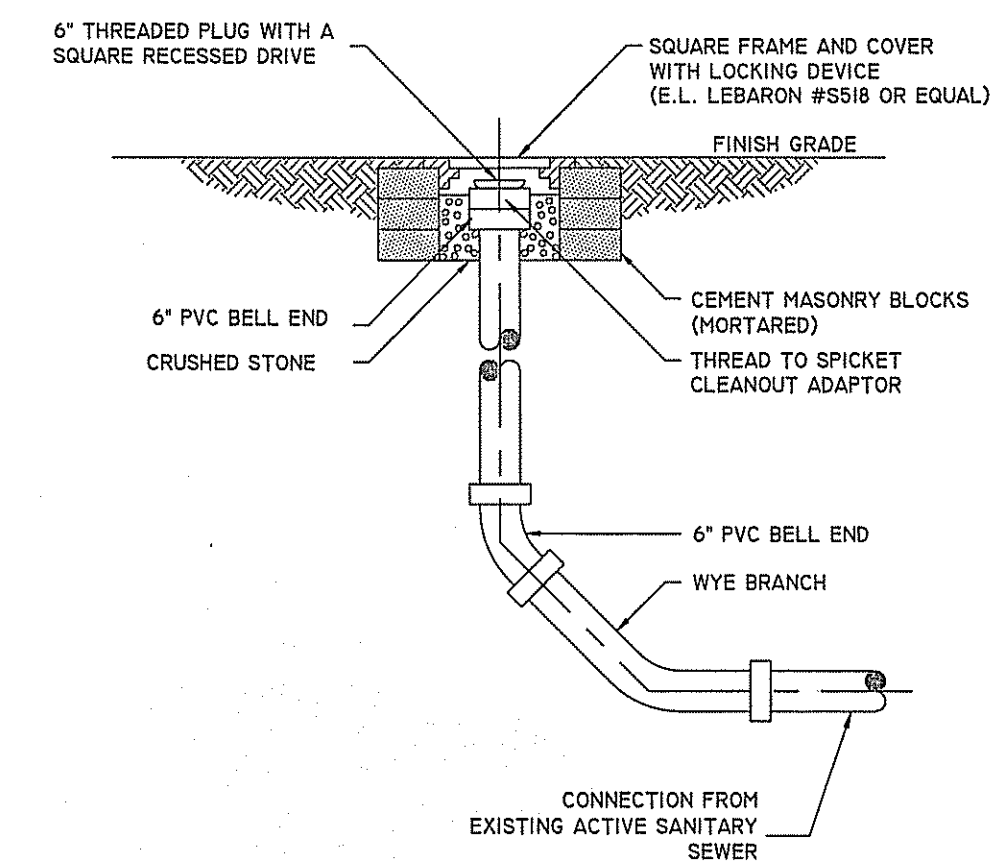
NOTES:  
1. MAXIMUM LENGTHS USING 8' & 10' RADII, WITH 90° ANGLE, ARE 4'-2" AND 5'-3" RESPECTIVELY.  
2. MINIMUM LENGTH OF STRAIGHT OR CIRCULAR FILLER PIECES TO BE 3'-0".  
3. TOP SURFACE TO BE DRESSED BY SAW.  
4. CIRCULAR CURB IS REQUIRED ON CURVES WITH RADII OF 100' OR LESS. STRAIGHT CURB TO BE USED ON CURVES OF MORE THAN 100' RADIUS.

**PRECAST CONCRETE CURB**  
NOT TO SCALE

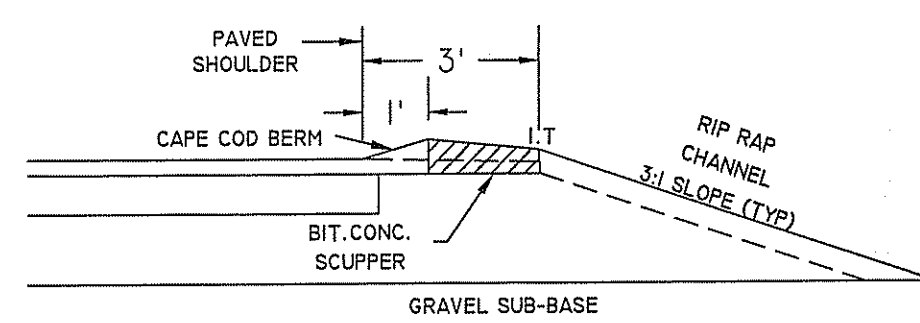


GENERAL NOTES:  
1. A 6" DEEP CONCRETE (4000 PSI) CAP SHALL BE POURED OVER ALL DRAIN PIPE HAVING LESS 18" OF COVER.  
2. THE CAP SHALL EXTEND 12" BEYOND BOTH SIDEWALLS OF THE PIPE.

**CONCRETE CAP DETAIL**  
NOT TO SCALE

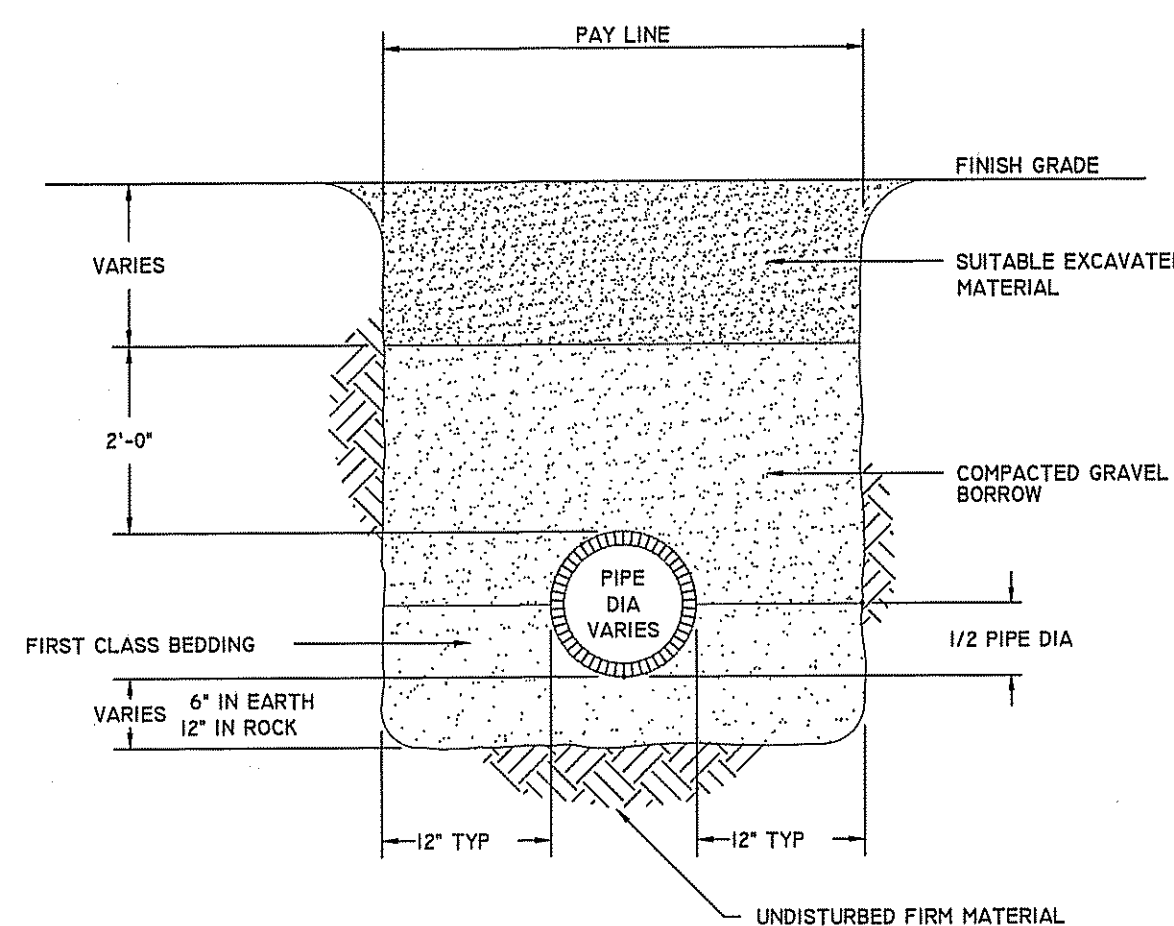


**SANITARY SEWER CLEANOUT DETAIL**  
NOT TO SCALE



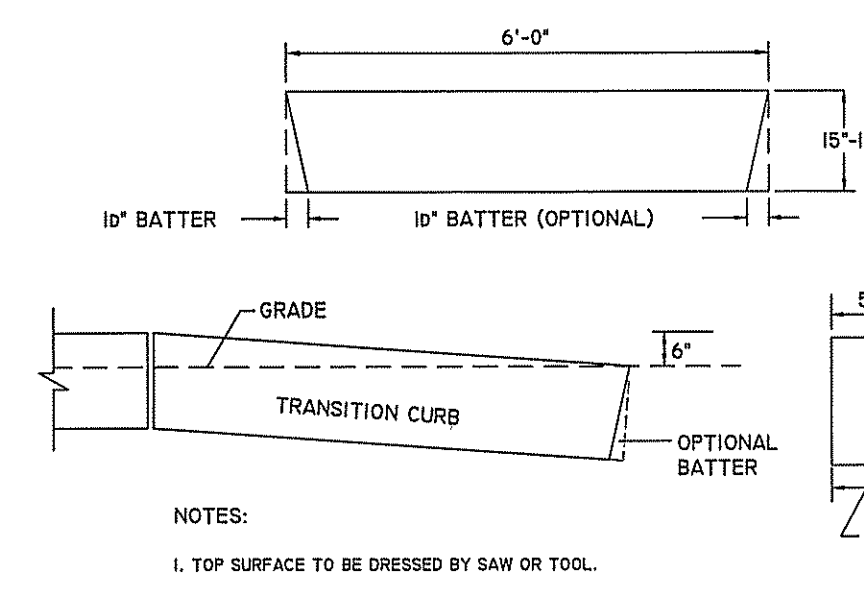
LONGITUDINAL SECTION

**PAVED WATERWAY (PWW) DETAILS**  
NOT TO SCALE



GENERAL NOTES:  
1. FINISH GRADE MATERIAL VARIES (SEE SITE PLANS)  
2. RESTORE FINISH GRADE TO MATCH EXISTING

**SANITARY SEWER TRENCH DETAIL**  
NOT TO SCALE



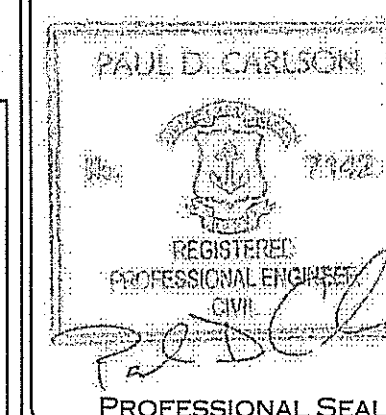
NOTES:  
1. TOP SURFACE TO BE DRESSED BY SAW OR TOOL.  
MINIMUM WIDTH OF BOTTOM 30" FOR 2/3 LENGTH

**6' PRECAST TRANSITION CURB**  
NOT TO SCALE

Kindly be advised that this Permit is not equivalent to a verification of the type or extent of freshwater wetlands on site.

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT  
OFFICE OF WATER RESOURCES  
FRESHWATER WETLANDS PROGRAM  
APPROVED WITH CONDITIONS  
AS SPECIFIED IN THE LETTER OF APPROVAL  
DATED SEP 02 2016 FILE # 16-0212  
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL  
APPROVED PLANS MUST BE AT CONSTRUCTION SITE

**DETAIL SHEET 2 - FINAL PLAN**



"COMMERCIAL WAY - PODS"  
COMMERCIAL WAY, EAST PROVIDENCE, RI 02914  
ASSESSORS MAP 506 BLOCK 1 LOT 1

PREPARED FOR: PODS SWIM, LLC  
COMMERCIAL WAY, EAST PROVIDENCE, RI 02914

JOB # 15-009 SCALE: NTS DRAWN BY: SES DATE: AUGUST 03, 2015

REVISED: SEPTEMBER 1, 2016 RIDEM COMMENTS

**CITY OF EAST PROVIDENCE**  
EAST PROVIDENCE DEVELOPMENT PLAN REVIEW  
APPROVED

CITY OF EAST PROVIDENCE DEVELOPMENT PLAN REVIEW COMMITTEE

DATE APPROVED: \_\_\_\_\_



SHEET  
**9**  
OF 9