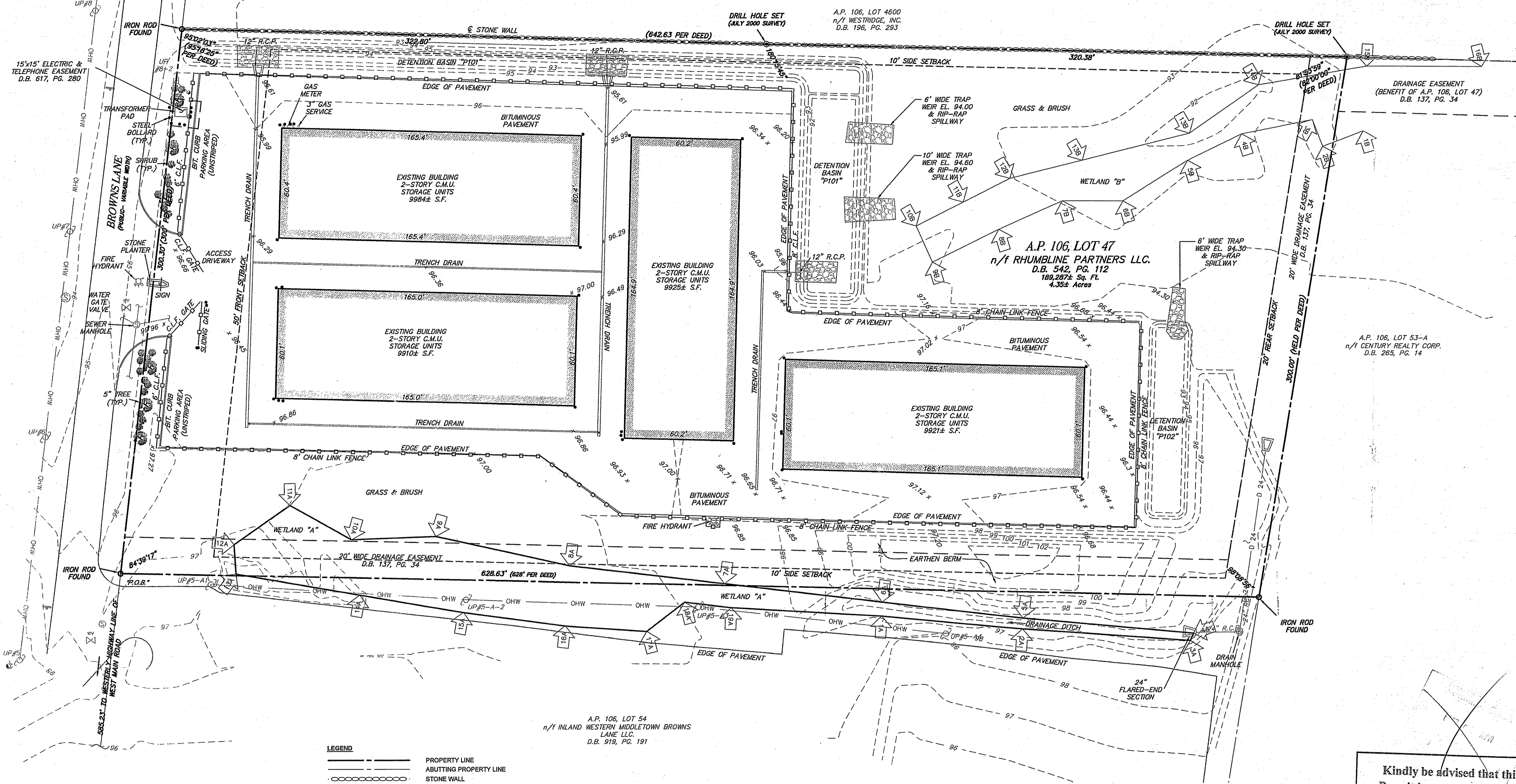


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- NOTES:**
- PROPERTY LINE AND NORTH ARROW TAKEN FROM ALTA SURVEY FOR A.P. 106, LOT 47, PREPARED BY NORTHEAST ENGINEERS & CONSULTANTS, INC., DATED MAY 18, 2008, REVISED NOV. 10, 2008.
 - CONTOURS AND SITE FEATURES TAKEN FROM PLAN TITLED, "BROWNS LANE SELF STORAGE, A.P. 28, LOT 47, PROPOSED GRADING AND DRAINAGE", PREPARED BY NORTHEAST ENGINEERS AND CONSULTANTS, INC., DATED AUG. 30, 2000, REVISED MARCH 2001.
 - PARCEL IS IN GB ZONE.
 - ENTIRE PARCEL IS IN ZONE C PER FIRM MAP 445401 0001C MIDDLETOWN, REVISED APRIL 17, 1984.
 - FRESHWATER WETLAND SERIES "A" FLAGGED AND LOCATED BY NATURAL RESOURCE SERVICES APRIL 17, 2009.
 - FRESHWATER WETLAND SERIES "B" FLAGGED BY WETLAND SYSTEM ANALYSIS MAY 24, 1999.

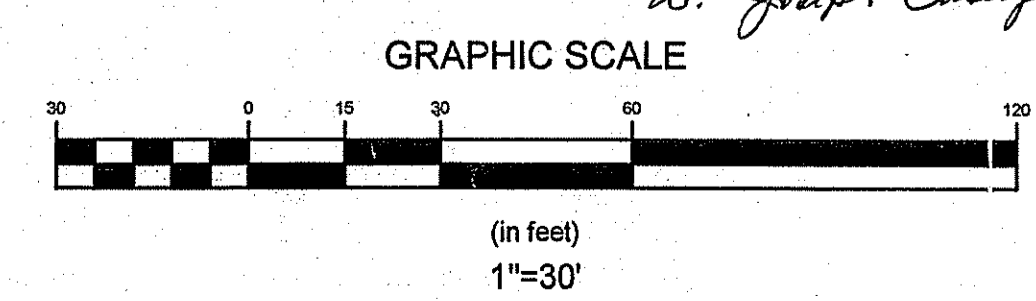
LEGEND

	PROPERTY LINE
	ABUTTING PROPERTY LINE
	STONE WALL
	BUILDING LINE
	EXISTING CONTOURS
	EXISTING DRAINAGE EASEMENT
	BUILDING SETBACK
	EXISTING DRAIN LINE
	EXISTING ELECTRIC SERVICE
	GUY WIRE
	EXISTING WATER VALVE
	EXISTING UTILITY POLE
	EXISTING HYDRANT
	EXISTING SEWER MANHOLE
	EXISTING STREET SIGN
	EXISTING FLARED END SECTION
	WETLAND FLAG
	CHAIN LINK FENCE
	DRAIN MANHOLE
	IRON ROD/PIPE
	STONE BOUND FOUND
	DRILL HOLE SET
	STEEL BOLLARD
	DECIDUOUS TREE
	SHRUB

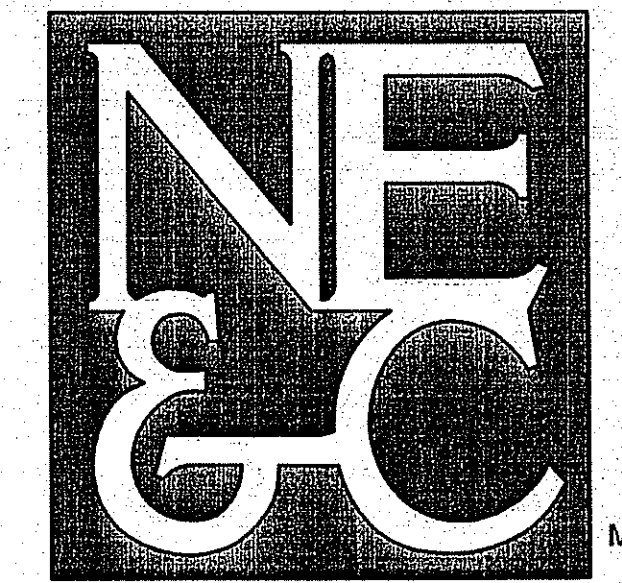
Kindly be advised that this Permit is not equivalent to a verification of the type or extent of freshwater wetlands on site.

DEPARTMENT OF ENVIRONMENTAL MANAGEMENT
OFFICE OF WATER RESOURCES
FRESHWATER WETLANDS PROGRAM
APPROVED WITH CONDITIONS
AS SPECIFIED IN THE LETTER OF APPROVAL
DATED JUN 29 2009 FILE # 09-0116
NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL
APPROVED PLANS MUST BE AT CONSTRUCTION SITE.

W. Joseph Casey



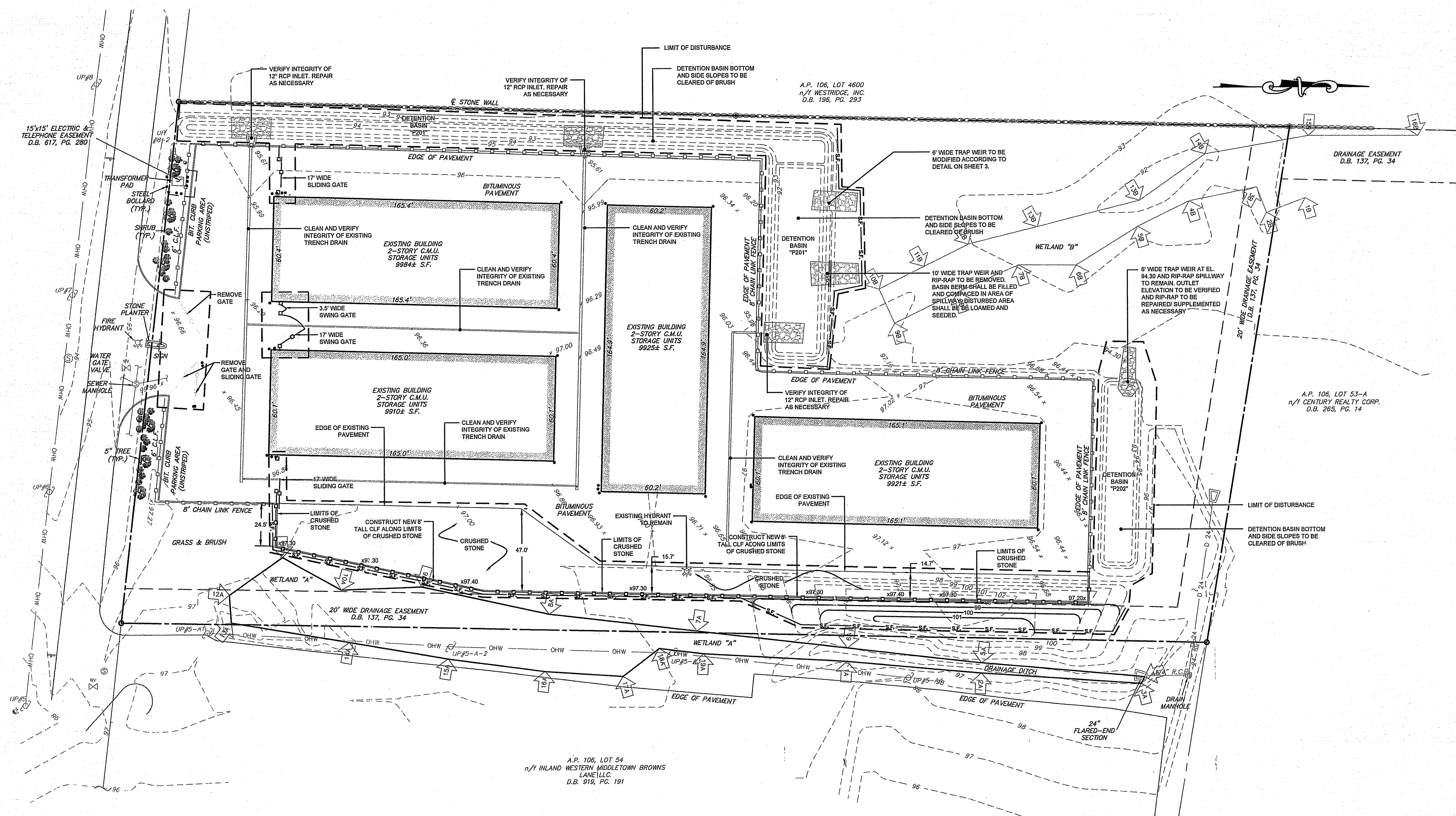
No.	Revision	Date	App.
Designed By:	Drawn by: SMH	Checked by:	
Scale:	1"=30'	Date:	APRIL 21
Project Title: A.P. 106, LOT 47 75 BROWNS LANE MIDDLETOWN, RHODE ISLAND			
Client/Owner: STORAGE OPPORTUNITY PARTNERS, LLC. 11 CHARLES RIVER TERRACE NEWTON HIGHLANDS, MA 02461			
Issued for:			
Drawing Title: EXISTING CONDITIONS PLAN			
Drawing Number: EX-1			
Sheet 1 of 3			
Project Number: 06163			
Survey Index:			
<p>OWNERSHIP AND USE OF DOCUMENTS: DRAWINGS AND SPECIFICATIONS, AS INSTRUMENTS OF PROFESSIONAL SERVICE, ARE AND SHALL REMAIN THE PROPERTY OF THE ENGINEER. THESE DOCUMENTS ARE NOT TO BE USED, IN WHOLE OR PART, FOR ANY OTHER PROJECTS OR PURPOSES, OR BY ANY OTHER PARTIES, THAN THOSE PROPERLY AUTHORIZED BY CONTRACT, WITHOUT THE EXPRESS AUTHORIZATION OF THE ENGINEER.</p>			



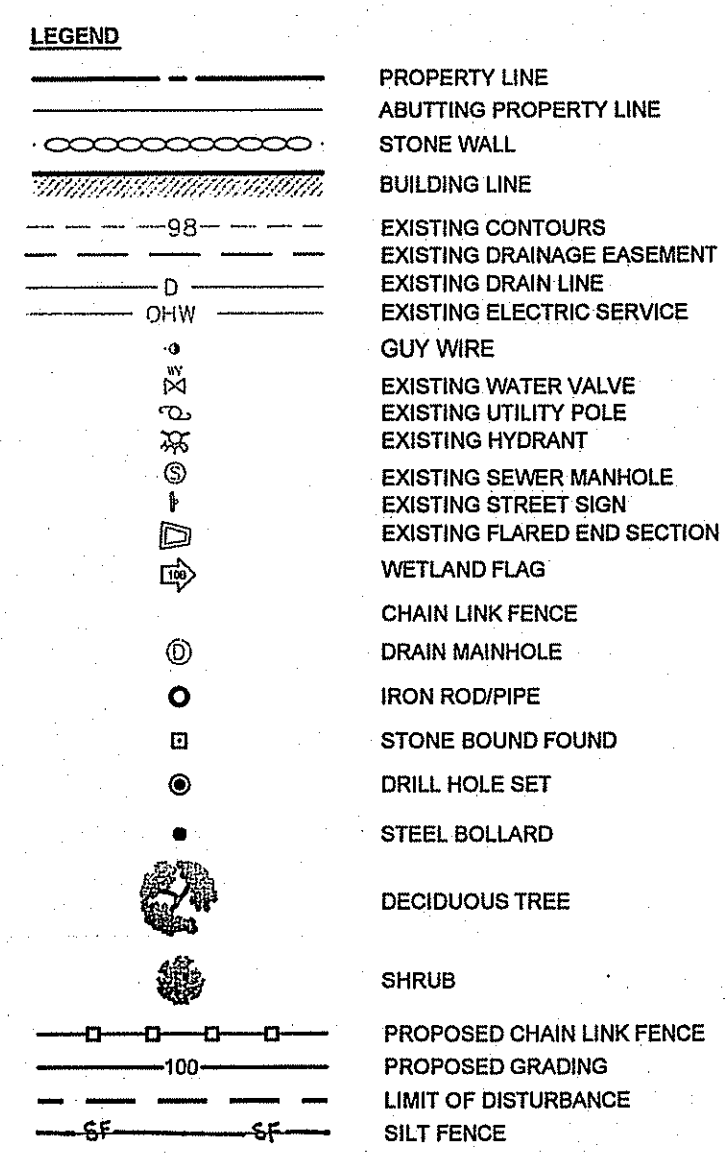
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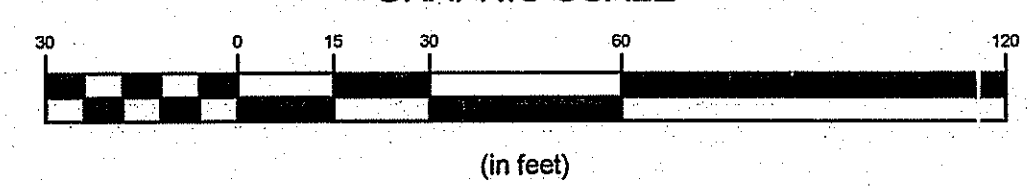
- NOTES:**
- PROPERTY LINE AND NORTH ARROW TAKEN FROM ALTA SURVEY FOR A.P. 106, LOT 47, PREPARED BY NORTHEAST ENGINEERS & CONSULTANTS, INC., DATED MAY 18, 2008, REVISED NOV. 10, 2008.
 - CONTOURS AND SITE FEATURES TAKEN FROM PLAN TITLED, "BROWNS LANE SELF STORAGE, A.P. 26, LOT 47, PROPOSED GRADING AND DRAINAGE", PREPARED BY NORTHEAST ENGINEERS AND CONSULTANTS, INC., DATED AUG. 30, 2000, REVISED MARCH 2001.
 - PARCEL IS IN GB ZONE.
 - ENTIRE PARCEL IS IN ZONE C PER FIRM MAP 445401 0001C MIDDLETOWN, REVISED APRIL 17, 1984.
 - FRESHWATER WETLAND SERIES "A" FLAGGED AND LOCATED BY NATURAL RESOURCE SERVICES APRIL 17, 2009.
 - FRESHWATER WETLAND SERIES "B" FLAGGED BY WETLAND SYSTEM ANALYSIS MAY 24, 1999.



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OFFICE OF WATER RESOURCES
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APPROVED WITH CONDITIONS
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DATED JUN 29 2009 FILE # 09-0116
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APPROVED PLANS MUST BE AT CONSTRUCTION SITE.

W. Joseph Carey
GRAPHIC SCALE



No.	Revision	Date	App.
Designed By:	JJR	Drawn by:	JJR
Scale:	1"=30'	Date:	21APR09
Project Title:			
STORAGE PRO'S 75 BROWN'S LANE A.P. 106 LOT 47 MIDDLETOWN RI			
Client/Owner:			
STORAGE OPPORTUNITY PARTNERS, LLC 11 CHARLES RIVER TERRACE NEWTON HIGHLANDS, MA 02461			
Issued for:			
DESIGN DEVELOPMENT			
Drawing Title:			
PROPOSED CONDITIONS			
Drawing Number:			
Sheet 2 of 3			
Project Number:			
09031.0			
Survey Index:			
13 - 106 - 47			
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SOIL EROSION & SEDIMENT CONTROL PLANS:

I. CONSTRUCTION SEQUENCE:

- DO NOT BEGIN CONSTRUCTION UNTIL ALL LOCAL, STATE, AND FEDERAL PERMITS HAVE BEEN APPLIED FOR AND RECEIVED.
- ESTABLISH PROPERTY LIMITS.
- INSTALL STONE CONSTRUCTION ENTRANCE AT UTILIZED DRIVEWAY.
- COMMENCE REMOVAL OF TREES INDICATED.
- INSTALL HAYBALES AND SILT FENCE AS DELINEATED ON PLAN.
- COMMENCE ROUGH GRADING.
- BEGIN INSTALLATION OF REQUIRED DRAINAGE SYSTEM. INSTALLING ALL INLET PROTECTION SILT SACKS AS THE CONSTRUCTION OF EACH STRUCTURE IS COMPLETED.
- CONSTRUCT LANDSCAPE AREAS AND MAINTAIN THE SITE IN ACCORDANCE WITH THE MAINTENANCE NOTES.

II. GENERAL NOTES:

- DURING CONSTRUCTION AND THEREAFTER, EROSION CONTROL MEASURES ARE TO BE IMPLEMENTED AS NOTED. THE SMALLEST PRACTICAL AREA OF LAND SHOULD BE EXPOSED AT ANY ONE TIME DURING DEVELOPMENT. WHEN LAND IS EXPOSED DURING DEVELOPMENT, THE EXPOSURE SHOULD BE KEPT TO THE SHORTEST PRACTICAL PERIOD OF TIME.
- ANY ROUGH GRADED AREAS DURING CONSTRUCTION SHALL BE STABILIZED WITHIN FOURTEEN DAYS IN ACCORDANCE WITH TEMPORARY MEASURES IN THE VEGETATIVE PRACTICE NOTES.
- AREAS TO BE FILLED SHALL BE CLEARED, GRUBBED, AND STRIPPED OF TOP SOIL TO REMOVE VEGETATION, ROOTS, AND ANY OTHER OBJECTIONABLE MATERIAL.
- ALL FILL SHALL BE COMPACTED AS REQUIRED TO REDUCE EROSION, SLIPPAGE, SETTLEMENT SUBSIDENCE, OR OTHER RELATED PROBLEMS.
- FILL INTENDED TO SUPPORT BUILDING STRUCTURE AND CONDUITS, ETC., SHALL BE COMPACTED IN ACCORDANCE WITH LOCAL CODES AND SPECIFICATIONS.
- ALL FILL SHALL BE PLACED AND COMPACTED IN LAYERS NOT TO EXCEED 12" IN THICKNESS.
- FILL MATERIAL SHALL BE FREE OF BRUSH, RUBBISH, ROCKS, LUGS, STUMPS, BUILDING DEBRIS, AND OTHER OBJECTIONABLE MATERIALS THAT WOULD INTERFERE WITH OR PREVENT CONSTRUCTION OF SATISFACTORY FILLS.
- FROZEN, SOFT, MUCKY, OR HIGHLY COMPRESSIBLE MATERIAL SHALL NOT BE INCORPORATED INTO FILLS.
- FILL SHALL NOT BE PLACED ON A FROZEN FOUNDATION SUBGRADE.
- SEEPS OR SPRINGS ENCOUNTERED DURING CONSTRUCTION SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER.
- ALL DISTURBED AREAS SHALL BE STABILIZED WITHIN 14 DAYS OF FINISH GRADING IN ACCORDANCE WITH THE VEGETATIVE PRACTICE NOTES.
- REMOVE TEMPORARY EROSION CONTROL MEASURES ONCE UPSTREAM AREAS HAVE BEEN PERMANENTLY STABILIZED.
- HAYBALES ARE TO BE PLACED AT CONSTRUCTION ENTRANCE DURING NON-WORKING HOURS.

III. VEGETATIVE PRACTICE:

- SLOPES SHALL NOT BE STEEPER THAN 1 VERTICAL TO 3 HORIZONTAL UNLESS OTHERWISE SPECIFIED.
- A MINIMUM OF 4 INCHES OF LOAM SHALL BE INSTALLED. THE LOAM SHALL BE GRADED TO A SMOOTH CONDITION AND STONES AND OTHER OBJECTS LARGER THAN 2 INCHES SHALL BE REMOVED.
- LIMESTONE AND FERTILIZER SHALL BE APPLIED TO THE FOLLOWING RATE:
LIMESTONE: 9 TONS/ACRE
FERTILIZER: (10-10-10): 600 LBS/ACRE
- SEED SHALL BE APPLIED AT THE FOLLOWING RATE:
WINTER RYE: 112 LBS/ACRE
- HAY MULCH SHALL BE APPLIED AT THE RATE OF 1.5 TONS/ACRE.

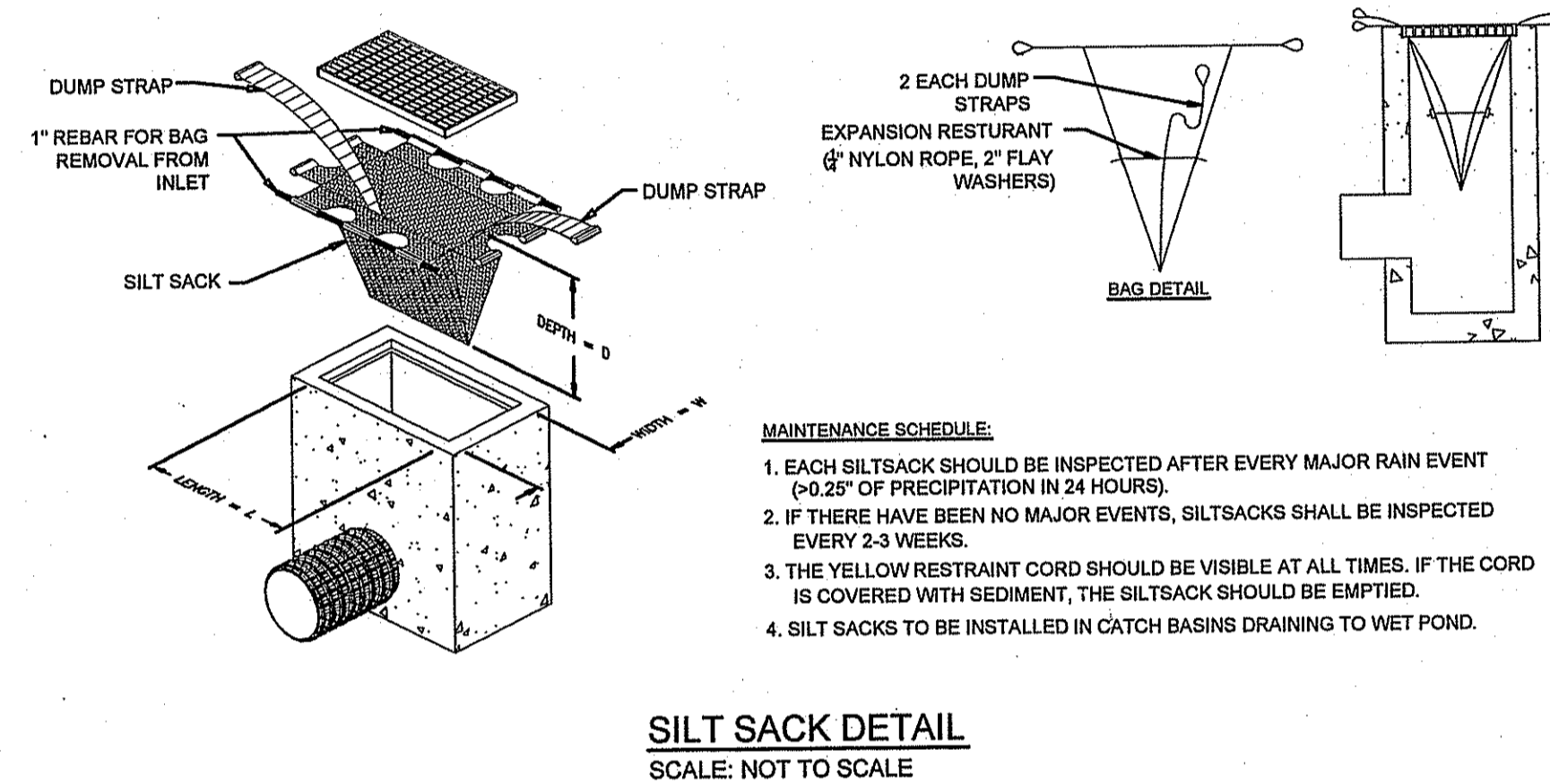
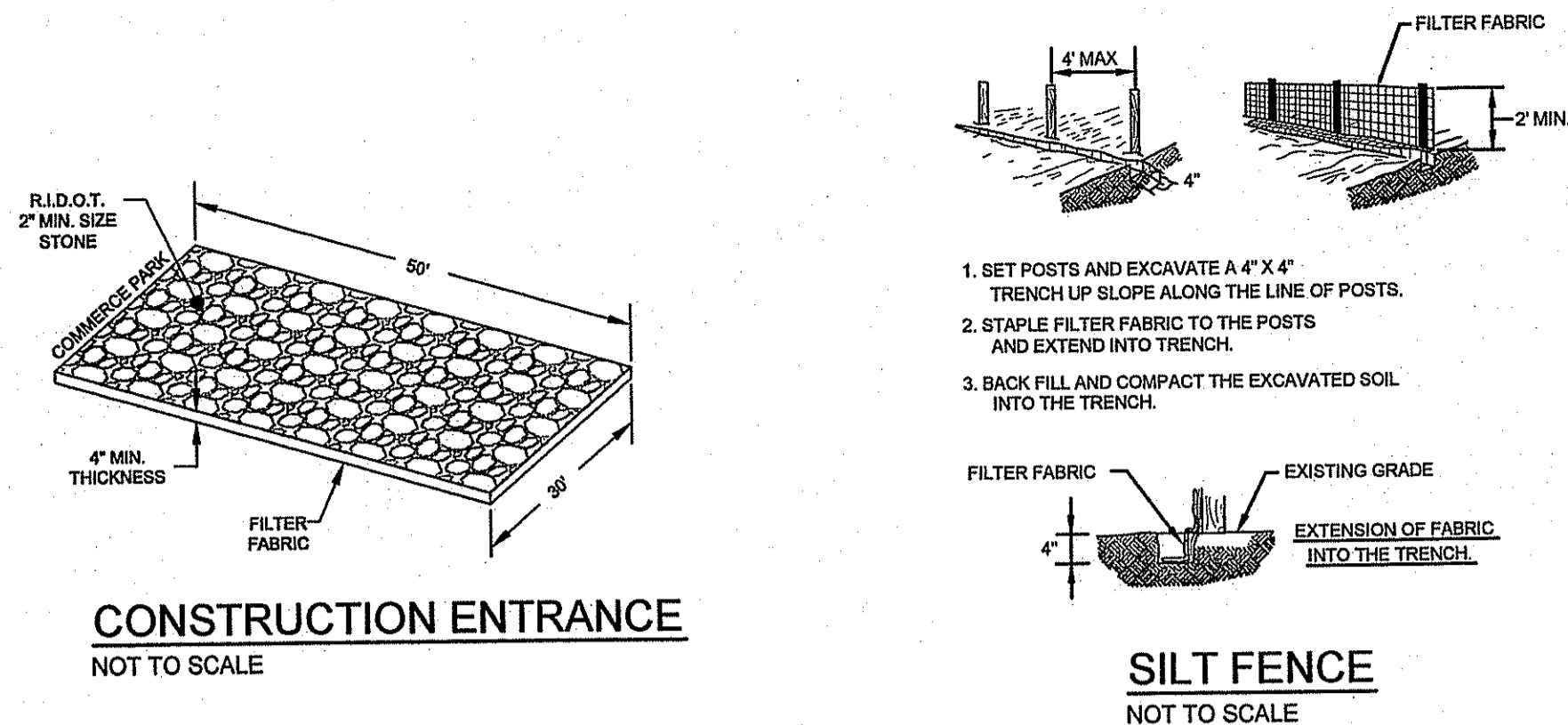
STORMWATER MAINTENANCE SCHEDULE:

THE STORMWATER MAINTENANCE SCHEDULE IS DESIGNED TO OUTLINE MINIMUM MAINTENANCE REQUIREMENTS FOR THESE SYSTEMS.

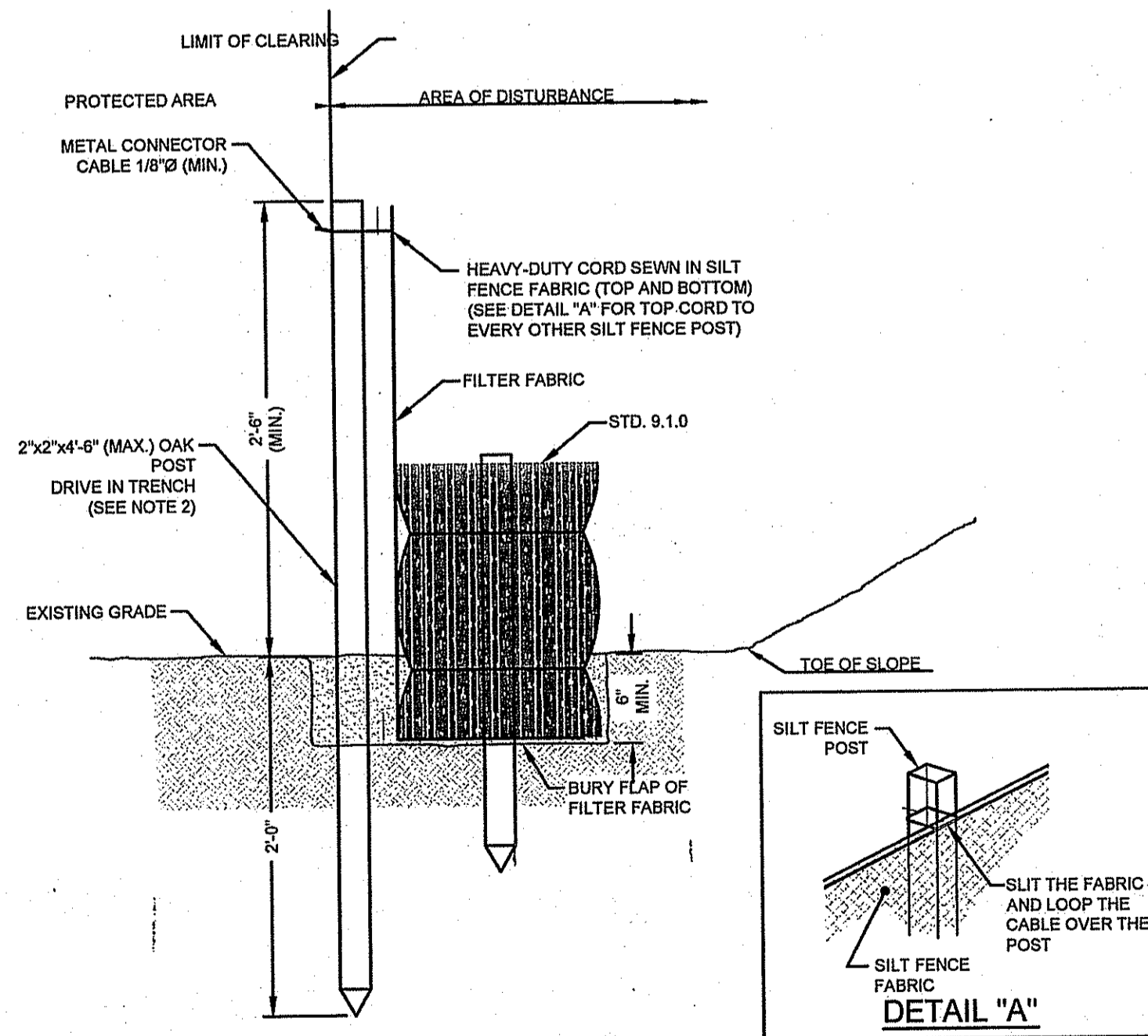
- GRASSES AND/OR SPECIFIED VEGETATION SHALL BE PLANTED AROUND AND WITHIN THE MODIFIED INFILTRATION BASIN IMMEDIATELY FOLLOWING CONSTRUCTION TO STABILIZE SLOPES AND PREVENT EROSION.
- THE BASINS SHALL BE MOWED AT LEAST THREE TIMES PER GROWING SEASON TO PREVENT UNWANTED GROWTH.
- THE BASINS SHALL BE INSPECTED AT LEAST TWICE A YEAR FOR EVIDENCE OF EROSION. AREAS WHERE EROSION PROBLEMS ARE OBSERVED SHALL BE RE-SEEDING AND, IF DEEMED NECESSARY BY THE DESIGN ENGINEER, AN EROSION CONTROL BLANKET SHALL BE INSTALLED TO PREVENT FURTHER DAMAGE.
- THE BASINS SHALL BE INSPECTED FOR POOLS OF STAGNANT WATER. EVIDENCE OF PONDING SHALL BE BROUGHT TO THE ATTENTION OF THE DESIGN ENGINEER, AND THE AREA SHALL BE RE-GRADED AND RESTORED, TO PREVENT THE FORMATION OF HABITAT AREAS FOR NUISANCE INSECTS.
- IF THERE IS AN OBVIOUS LOSS OF INFILTRATION, ESPECIALLY WHEN POOLS OF STORMWATER ARE EVIDENT, OR EVERY 5 YEARS, THE FLOOR OF THE BASINS SHALL REQUIRE DEEP TILLING (6-12"). THIS CAN BE ACCOMPLISHED BY A HAND ROTARY TILLER. AFTER TILLING THE BASIN FLOORS SHALL BE IMMEDIATELY RESEEDING TO PREVENT EROSION. THIS WORK SHALL BE DONE DURING THE GROWING SEASON ONLY.
- TRASH, LITTER, AND DEBRIS SHALL BE REMOVED FROM ALL TRENCH DRAINS AT LEAST FOUR TIMES A YEAR TO PREVENT BLOCKAGE. IN LOCATIONS WHERE SIGNIFICANT VOLUMES OF DEBRIS ARE OBSERVED, THE TRENCHES SHALL BE CAREFULLY INSPECTED TO IDENTIFY IF ANY DAMAGE HAS OCCURRED.
- MAINTENANCE OF THE STORM WATER SYSTEM DURING CONSTRUCTION OF THE PROJECT SHALL BE THE RESPONSIBILITY OF SITE CONTRACTOR.
- UPON COMPLETION OF THE CONSTRUCTION, MAINTENANCE OF THE STORM WATER SYSTEM SHALL BECOME THE RESPONSIBILITY OF THE OWNER.
- THE STRUCTURAL INTEGRITY OF THE OUTLET WEIRS SHALL BE VERIFIED AT LEAST TWICE A YEAR. STRUCTURAL FAULTS OR SETTLING SHALL BE REPAIRED IMMEDIATELY.

REVISED PER DEM:

YOU MUST REMOVE AND PROPERLY DISPOSE OF, IN ACCORDANCE WITH ALL APPLICABLE REGULATIONS, ACCUMULATED SEDIMENTS FROM EACH OF THE TWO STORMWATER INFILTRATION / DETENTION BASINS.

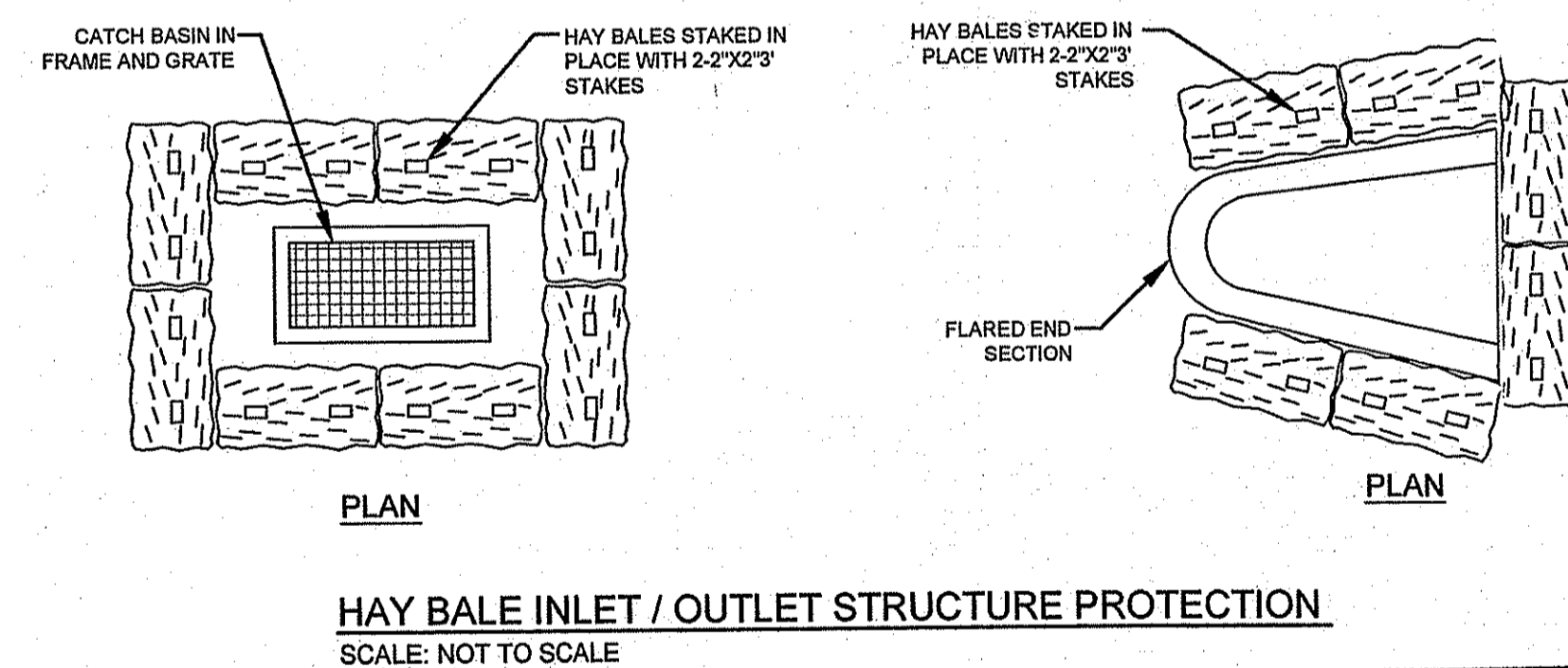


- MAINTENANCE SCHEDULE:**
- EACH SILTSACK SHOULD BE INSPECTED AFTER EVERY MAJOR RAIN EVENT (>0.25" OF PRECIPITATION IN 24 HOURS).
 - IF THERE HAVE BEEN NO MAJOR EVENTS, SILTSACKS SHALL BE INSPECTED EVERY 2-3 WEEKS.
 - THE YELLOW RESTRAINT CORD SHOULD BE VISIBLE AT ALL TIMES. IF THE CORD IS COVERED WITH SEDIMENT, THE SILTSACK SHOULD BE EMPTIED.
 - SILTSACKS TO BE INSTALLED IN CATCH BASINS DRAINING TO WET POND.

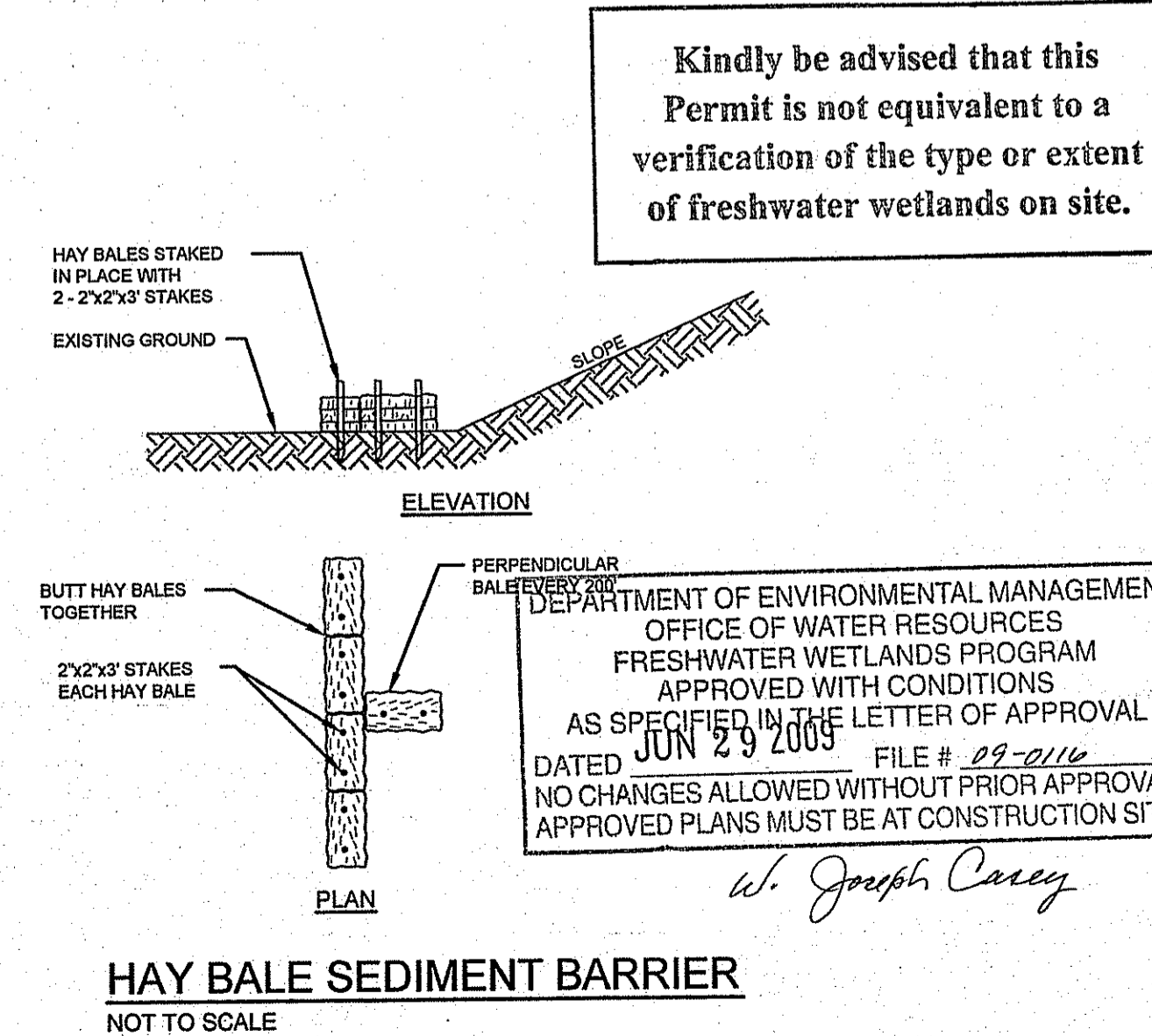


- NOTES:**
- SHALL BE IN ACCORDANCE WITH SECTION 206 OF THE R.I. STANDARD SPECIFICATIONS.
 - STD. 9.1.0 IS INSTALLED "TIGHT" AGAINST SILT FENCE. THOROUGHLY COMPACT EXCAVATED SOILS BACK INTO TRENCH AFTER INSTALLATION OF EROSION CONTROL DEVICE. SILT FENCE FABRIC SHALL NOT BE SLIT. STD. 9.1.0 POST SHALL BE DRIVEN THROUGH SILT FENCE FABRIC. 2"x2"x4'-6" (MAX.) OAK POST FOR SILT FENCE SHALL BE LOCATED 8" (MAX.) O.C. IN WETLAND AREAS AND 4'-0" (MAX.) O.C. IN WETLAND RAVINE, GULLY OR DROP OFF AREAS AS SHOWN ON PLANS.
 - 1"x1"x4'-6" (MIN.) POSTS ARE PERMITTED FOR PRE-FABRICATED SILT FENCE.
 - SILT FENCE AND BALED HAY SHALL BE INSTALLED BEFORE ANY GRUBBING OR EARTH EXCAVATION TAKES PLACE.

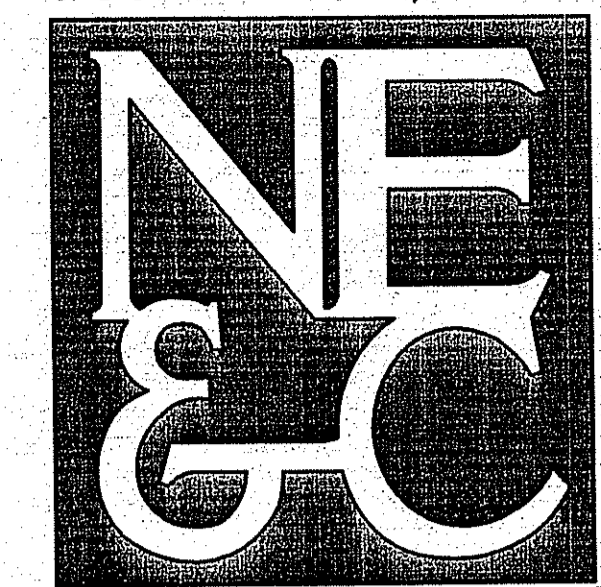
BALED HAY EROSION CHECK AND SILT FENCE COMBINED (RIDOT 9.3.0)
NOT TO SCALE



HAY BALE INLET / OUTLET STRUCTURE PROTECTION
SCALE: NOT TO SCALE



HAY BALE SEDIMENT BARRIER
NOT TO SCALE



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- STRUCTURAL
- MATERIALS TESTING

No.	Revision	Date	App.
Designed By:	Drawn by: SMH	Checked by:	
Scale:	AS SHOWN	Date:	APRIL 21
Project Title: A.P. 106, LOT 47 75 BROWNS LANE MIDDLETOWN, RHODE ISLAND			
Client/Owner: STORAGE OPPORTUNITY PARTNERS, LLC. 11 CHARLES RIVER TERRACE NEWTON HIGHLANDS, MA 02461			
Issued for:			
Drawing Title: DETAILS			
Drawing Number: No. 8550 SHEET 3 OF 3 Project Number: 06163 Survey Index:			
DEPARTMENT OF ENVIRONMENTAL MANAGEMENT OFFICE OF WATER RESOURCES FRESHWATER WETLANDS PROGRAM APPROVED WITH CONDITIONS AS SPECIFIED IN THE LETTER OF APPROVAL DATED JUN 29 2005 FILE # 09-2116 NO CHANGES ALLOWED WITHOUT PRIOR APPROVAL. APPROVED PLANS MUST BE AT CONSTRUCTION SITE. <i>W. Joseph Carey</i>			
OWNERSHIP AND USE OF DOCUMENTS: DRAWINGS AND SPECIFICATIONS, AS INSTRUMENTS OF PROFESSIONAL SERVICE, ARE AND SHALL REMAIN THE PROPERTY OF THE ENGINEER. THESE DOCUMENTS ARE NOT TO BE USED, IN WHOLE OR PART, FOR ANY OTHER PROJECTS OR PURPOSES, OR BY ANY OTHER PARTIES, THAN THOSE PROPERLY AUTHORIZED BY CONTRACT, WITHOUT THE EXPRESS AUTHORIZATION OF THE ENGINEER.			