Agenda Tolland Design Advisory Board 21 Tolland Green, Tolland, Connecticut Thursday, April 7, 2022 at 6:30 p.m., 2nd floor, Conference Room B

- 1. Call to Order
- 2. New Business
- 3. Old Business
 - 3.1. 10 Fieldstone Commons Applicant: Fieldstone Ridge, LLC Review of Landscaping and Building Design. *Continued from March 3*, 2022
- 4. Approve Minutes March 3, 2022 Regular Meeting
- 5. Other Business
- 6. Adjournment



TOWN OF TOLLAND PLANNING AND ZONING COMMISSION APPLICATION FOR SITE PLAN OR SPECIAL PERMIT APPROVAL

PZC # 22-3

What are you applying for? (check one):

Site Plan (new)

Site Plan Modification

Special Permit (new)*

Special Permit Modification* *Most special permit applications require submittal of a site plan, with no additional fee for site plan required.

10 Fieldstone Commons
Fieldstone Ridge, LLC
Map/Block/Lot: 28/C/002; 28/C/002.02; 28/C/025

Applicant Information

Applicant Name:					
Mailing Address:					
Phone Number:	8608121765	Email Address:	dfamiglietti@kkc-law.com		

Applicable Section of the Zoning Regulations which pertains to the proposed activity:

Section 10-3.C.25 (Special Permit for multifamily development, providing water and sewer, in acordance with the requirements of Section 10-4)

Describe proposed buildings, site work, and use:

See attached Narrative

Section 2.1 Page 2 FEE SCHEDULE FOR SPECIAL PERMITS AND SITE PLANS

Special Permits & Site Plans*

Site Plan or Special Permit

Fee for a new building or addition:

- 1,000 gross square feet or less: \$300
- 1001 to 10,000 gross square feet: \$500
- 10,001 or greater gross square feet: \$750 + \$25 for each additional 1,000 gross square feet

No new building nor building addition:

\$300 plus \$0.005 (half cent) per square foot of newly disturbed land area.

Plus State Fee: \$60

Revision of an Approved Site Plan Fee: \$150 Plus State Fee: \$60

Multi-Family Special Permit and Site Plan Fee: Whichever is greater: \$50 per unit OR \$1,000 Plus State Fee: \$60

Golf Course Special Permit and Site Plan Fee: \$750 plus \$10 per acre Plus State Fee: \$60

Removal of Earth Products

- Less than 1,000 cubic yards (cy): \$250
- 1,001 to 50,000 cy: \$500
- 50,001 100,000 cy: \$1,000
- More than 100,001 cubic yards: \$2,000

Plus State Fee: \$60

Removal of Earth Products - Post Approval Annual Map Fee: \$50

Campground Fee: \$250 plus \$10 per campsite Plus State Fee: \$60

Campground – Post Approval Annual Fee: \$2 per campsite

Updated to January 22, 2020 - Refer to Town Code for Updates. Any such updates supersede this summary document.

Please submit the following with this form:

- 1. The fee must be submitted to be considered a complete application.
- 2. 7 paper copies and a pdf of the full plans, including all items required on the plans pursuant to Zoning Regulations.
- 3. The check list contained in Section 20-10 of the Zoning Regulations with an explanation of any submittal requirements for which the applicant seeks a waiver.

All of the above statements and the statements contained in any documents and plans submitted herewith are
true to the best of my knowledge: And the attorney for applicant + owner
Applicant Signature: Alla Hamatith, alla Date: 2/16/2022
Property Owner Signature*: Date:
'Or submit signed letter authorizing applicant to submit application on property owner's behalf.

P&Z #____

OFFICE USE ONLY

Administra	ation
Town Fee:	12,000
State DEEP Fee:	60.00
Engineering Rev Fee:	
Form of Payment:	Check
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Legal Notice Dates:	
Date of Decision:	
Legal Notice of Decision:	
Extensions: (if any)	

Stamp:		

Kevin Martin APN 28/C/009		Dean A. & Dawn M. Villanova 48 Goose Lane APN 28/C/009	Peter Daniel Martin & Sharon Jenson 38 Goose Lane APN 28/C/008	Simul, LLC APN 28/C/007&007.01	Tolland Meeting House Commons, LLC 200 Merrow Rd APN 28/C/005	Capitol Venture, LLC 33 Fieldstone Commons APN 28/C/002.03	Whitfield Park Bench, LLC 6 Fieldstone Commons APN 28/C/002.01	G & G Service Inc. APN 28//C/001	Name: Street Address & APN:	Abutters Within 5
	same	same	same	194 Holly Hill Rd Greenwich, CT 06830	74 West Park Place Stamford, CT 06901	nmons 231 Farmington Ave Farmington, CT 06032	mons 2600 Dixwell Ave. Hamden, CT 06514	P.O. Box 832 Tolland, CT 06084	APN: Mailing Address:	Abutters Within 500 Feet of the Parcel

Adam R. & Shelley L. Grossman	Anna M. Zanghi	Richard A. Crabb
Anthony Rd APN 28/C/025	94 Goose Lane APN 28/C/015	82 Goose Lane APN 28/C/014
9 Metcalf Rd Tolland, CT 06084	same	same

NARRATIVE OF APPLICATION

Applicant: Fieldstone Ridge, LLC

Application: 10 Fieldstone Commons – Zoning Application

Date: February 16, 2022

Fieldstone Ridge, LLC (the "Applicant") seeks approval from the Tolland Planning and Zoning Commission for a Special Permit, and associated site plan, for a Multi-Family Development at property located at 10 Fieldstone Commons, Tolland, CT (the "Property"). The Property is located in the GDD Zone and contains approximately 51 acres. Multi-Family Development is an allowable Special Permit use per Section 10-3.C. 25 of the Zoning Regulations.

Wetlands have been field delineated upon the Property and the locations of the wetlands are shown on the attached plans. An application for a Wetlands Permit is being submitted to the Tolland Inlands Wetlands Commission simultaneously with this Zoning Application.

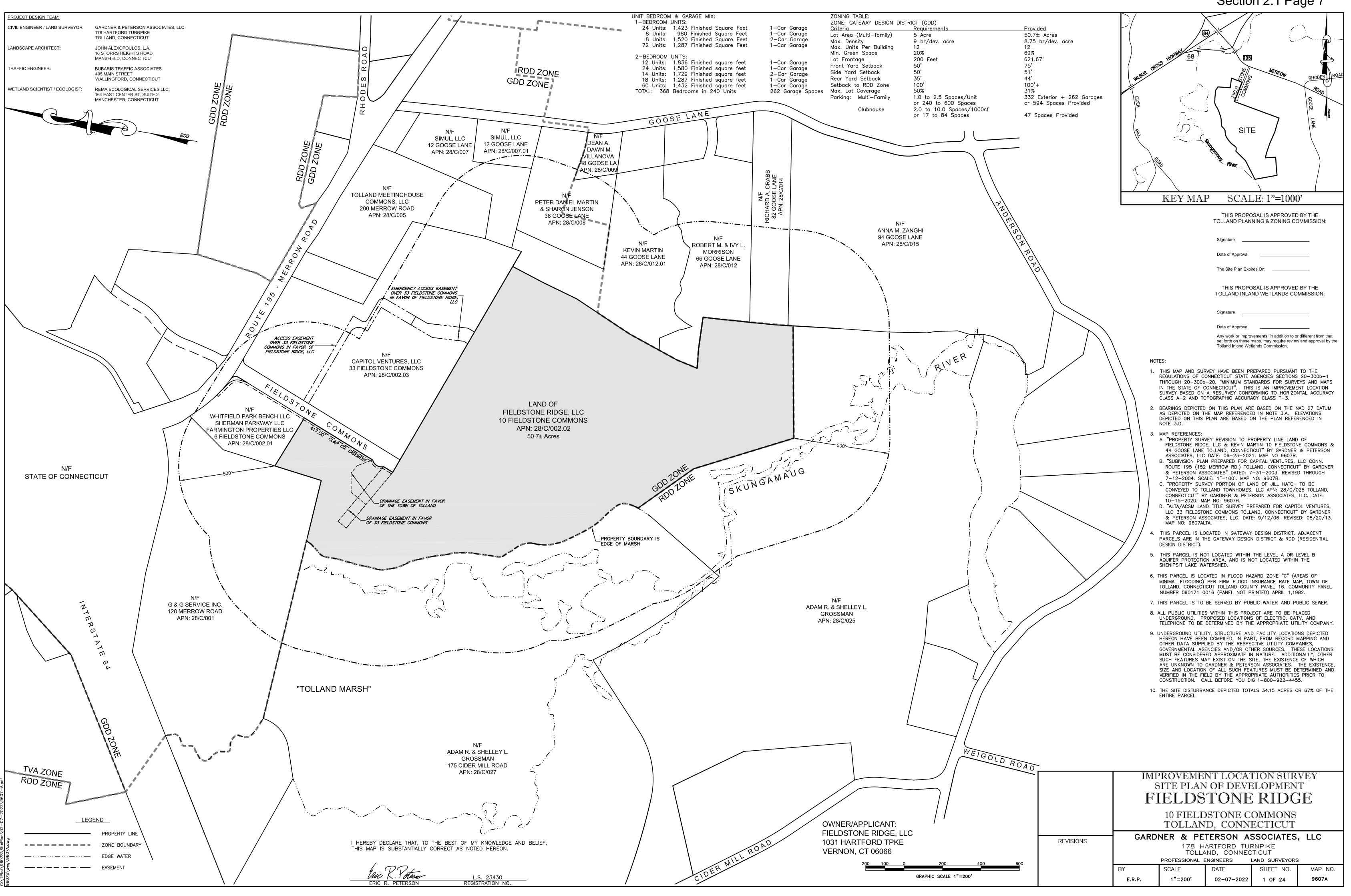
The Applicant proposes to develop 240 multi-family residential apartment units upon the Property. The units will be contained within 21 townhouse-style buildings. The development will also include a maintenance building, clubhouse, pool, sidewalks, walking trail and supporting infrastructure. Access to the development will be via the existing Fieldstone Commons driveway. The development will be serviced by public sewer and water.

A full traffic study, as required by Section 20-8.A.6 of the Zoning Regulations has been conducted, as detailed in the Site Traffic Evaluation Study, dated January 24, 2022, prepared by Bubaris Traffic Associates, and is submitted with the application (the "Traffic Report"). The Traffic Report concludes that the proposed development will not adversely impact traffic operations on the roadways surrounding the Property.

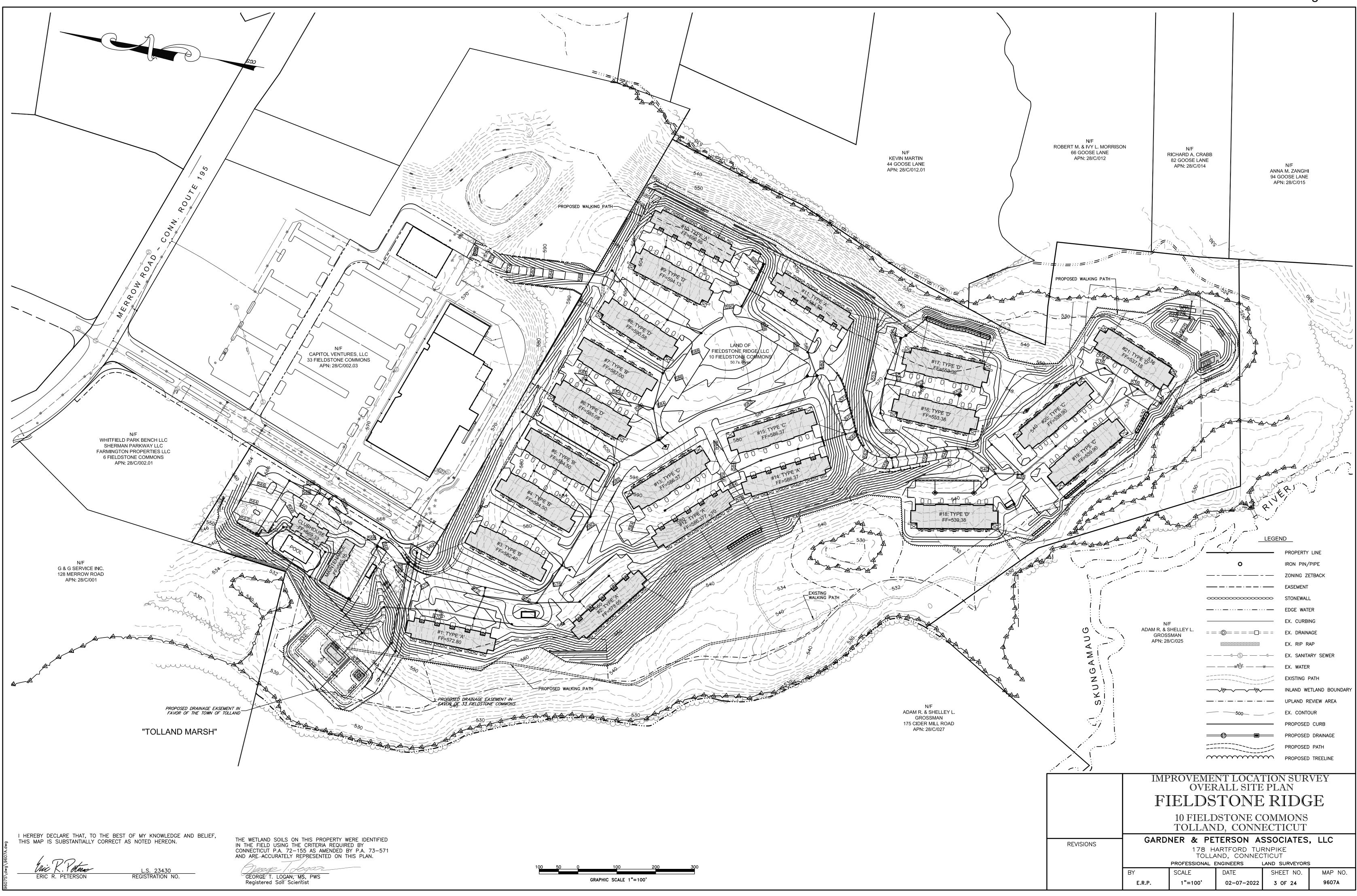
The details of the proposed stormwater management facilities are described in the Stormwater Management Report, dated February 4, 2022, prepared by Gardner & Peterson and submitted with this application (the "Drainage Report"). The Drainage Report describes the LID best management practices (in conformance with the Tolland Low Impact Development Design Manual) that will be implemented to preserve existing drainage patterns and address post-development quality and quantity of storm water runoff. The proposed stormwater management system has been designed to comply with the 2004 Connecticut Stormwater Quality Manual.

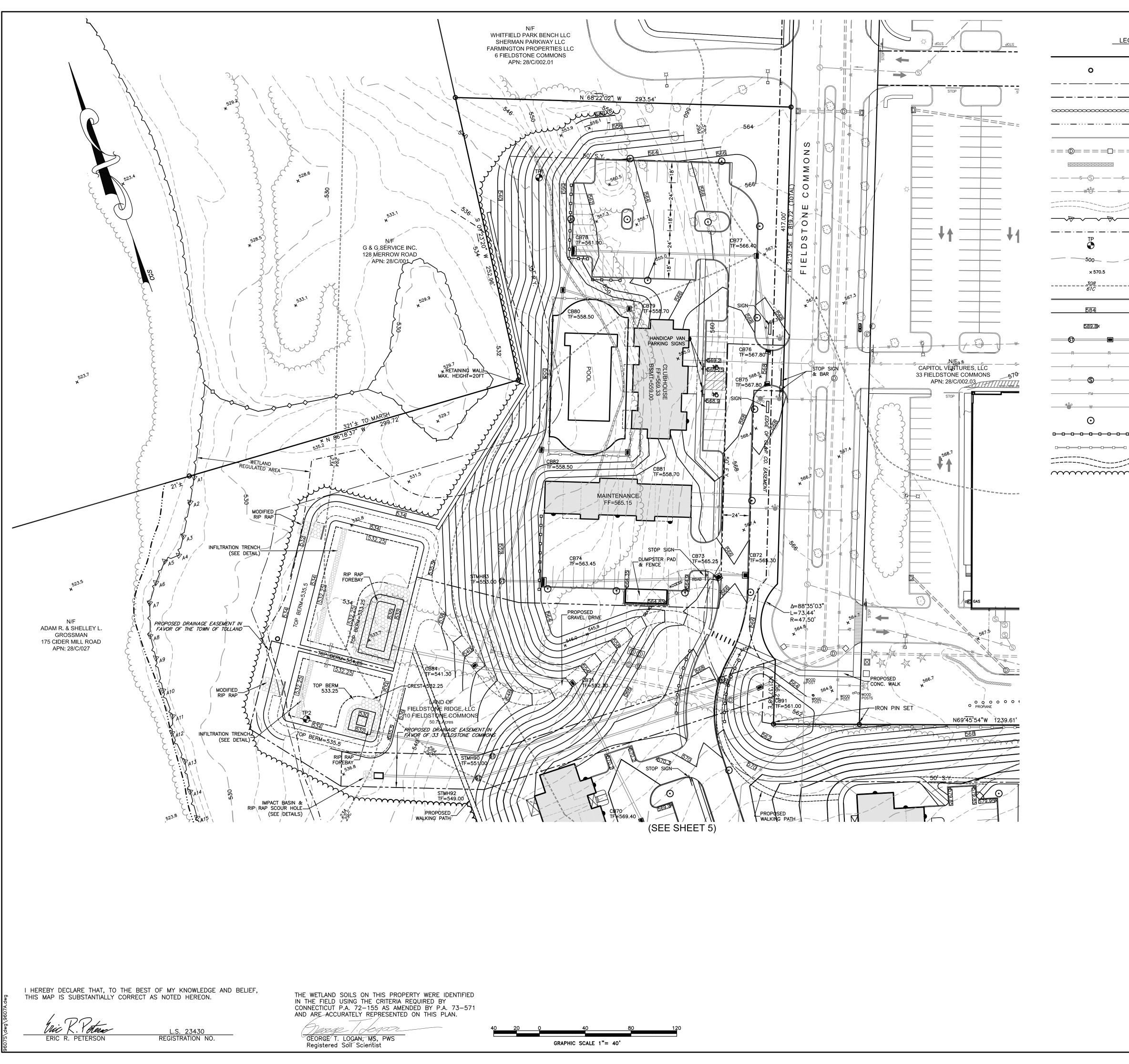
Details of the erosion and sediment controls are shown on the attached plans and are designed to minimize erosion and sedimentation during construction, stabilize the Property upon completion of construction and prevent any offsite erosion and/or sedimentation. The Erosion and Sediment Control Plan complies with the 2002 Connecticut Guidelines for Soil Erosion and Sediment Control.





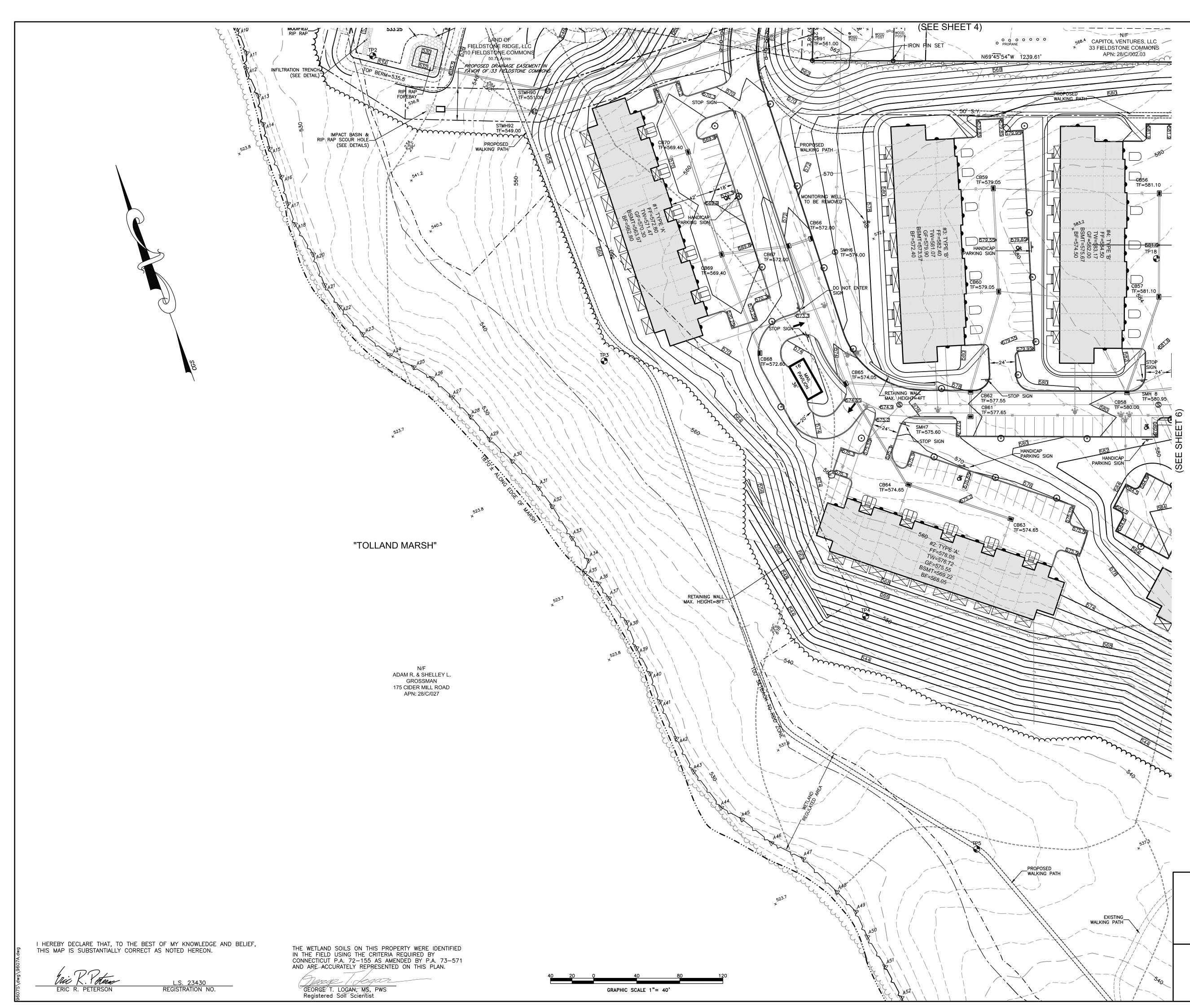






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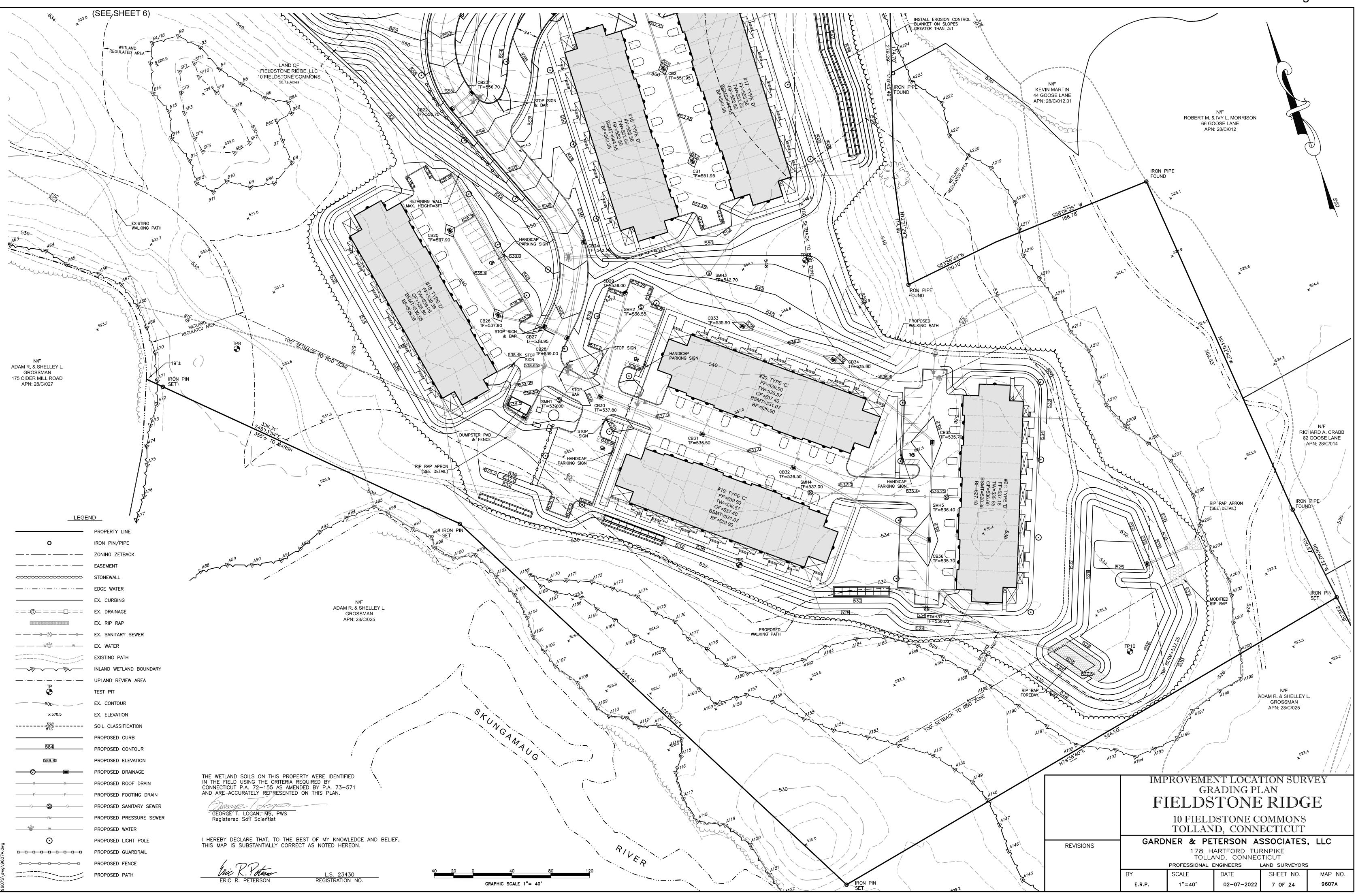
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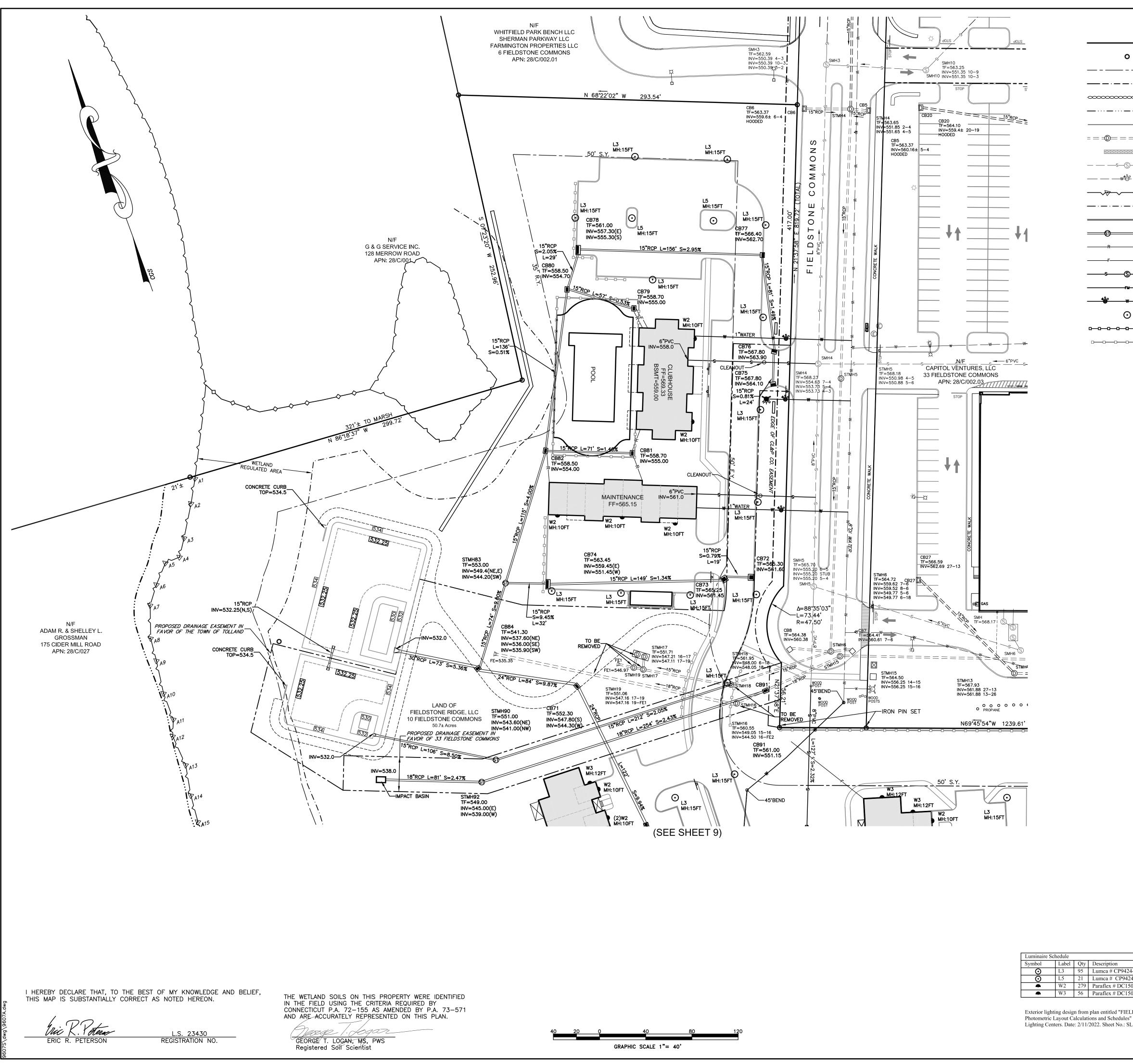
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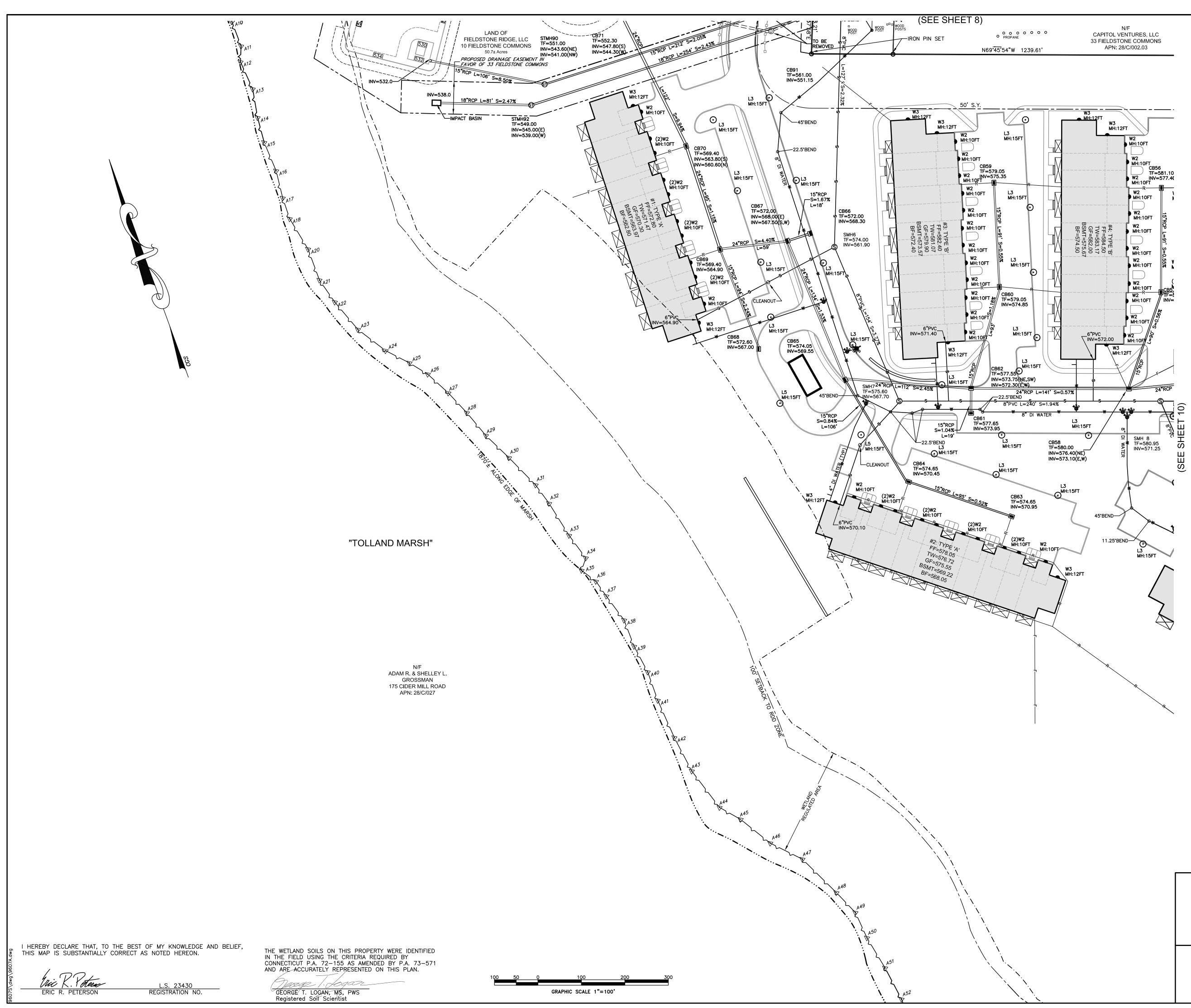
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N/F KEVIN MARTIN 44 GOOSE LANE APN: 28/C/012.01

GRAPHIC SCALE 1"= 40'

THE WETLAND SOILS ON THIS PROPERTY WERE IDENTIFIED IN THE FIELD USING THE CRITERIA REQUIRED BY CONNECTICUT P.A. 72–155 AS AMENDED BY P.A. 73–571 AND ARE ACCURATELY REPRESENTED ON THIS PLAN.

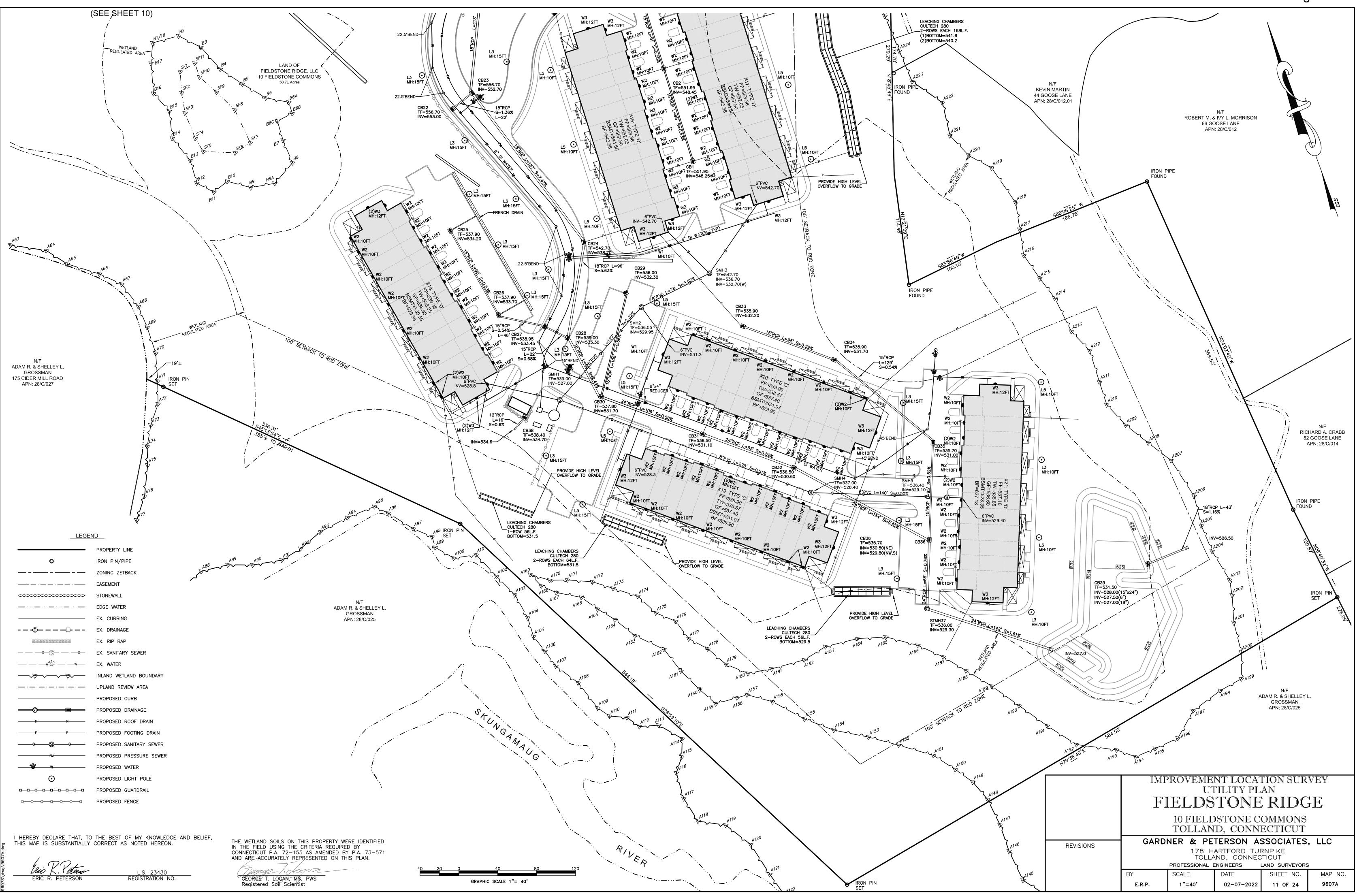
GEORGE T. LOGAN, MS, PWS Registered Soil Scientist

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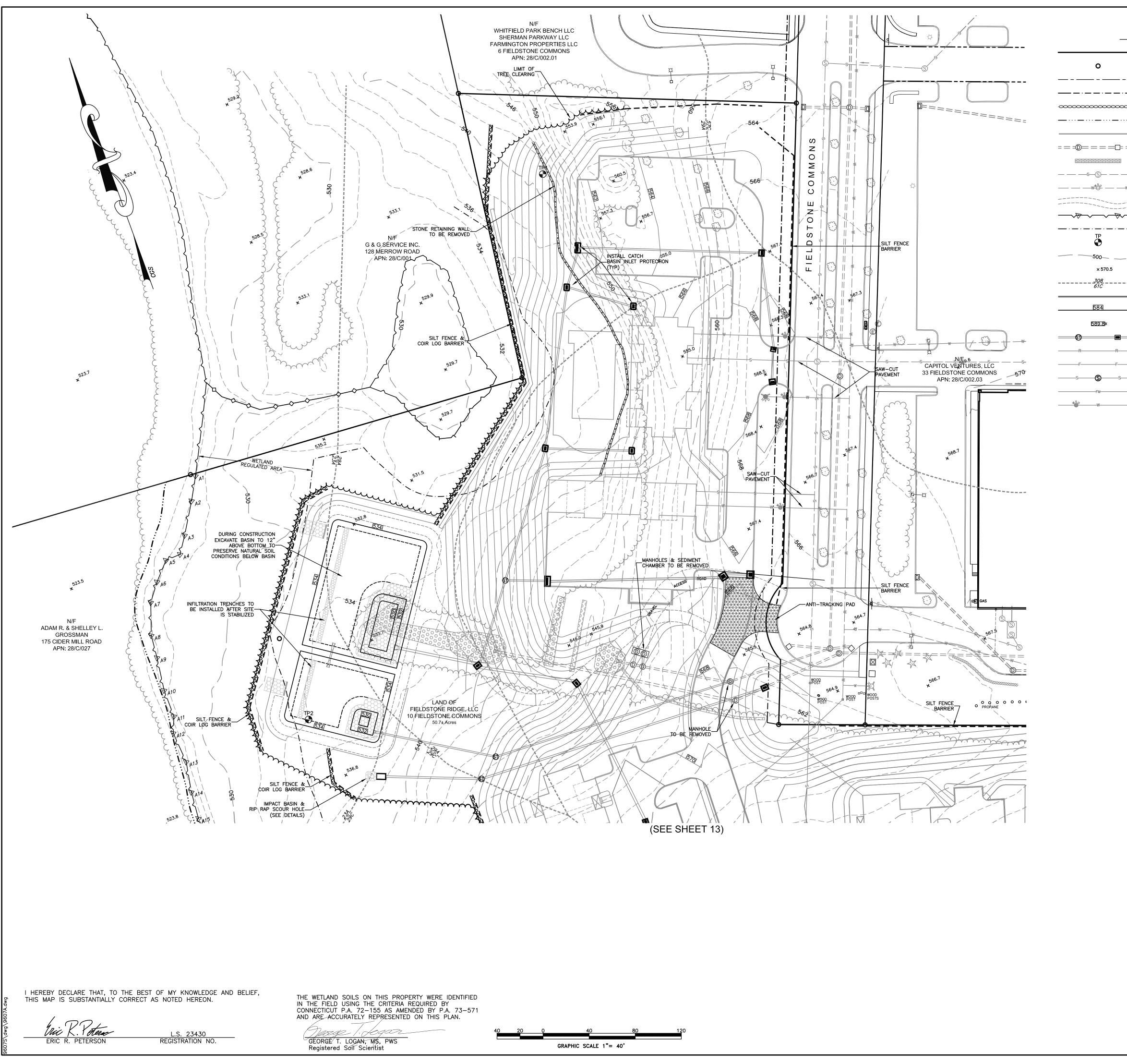
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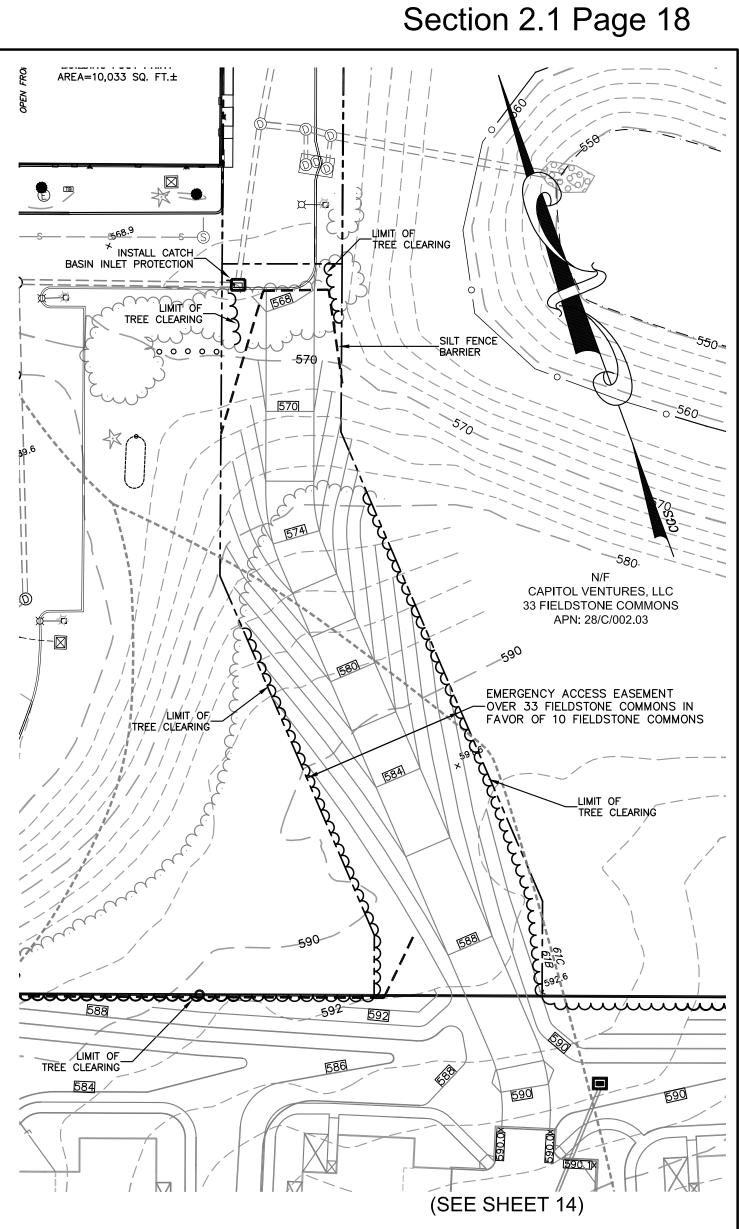
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		E.R.P.	1"=40'	02-07-2022	10 OF 24	9607A



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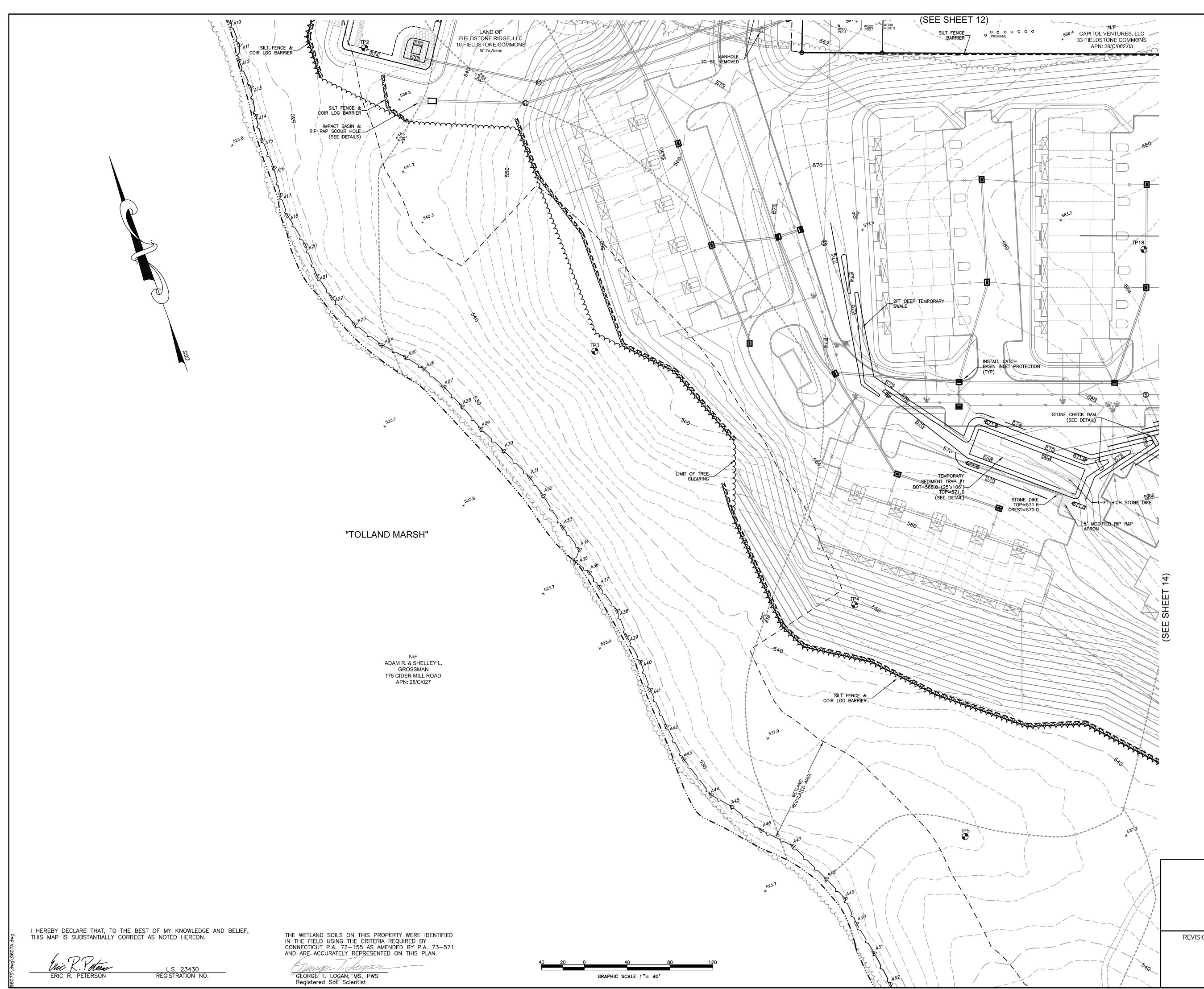


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··· <u>—</u>	EDGE WATER
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==	EX. DRAINAGE
	EX. RIP RAP
— <u>S</u> —	EX. SANITARY SEWER
	EX. WATER
	EXISTING PATH
	INLAND WETLAND BOUNDARY
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	TEST PIT
	EX. CONTOUR
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83 83 83 84	SOIL CLASSIFICATION
	PROPOSED CURB
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	PROPOSED ROOF DRAIN
	PROPOSED FOOTING DRAIN
	PROPOSED SANITARY SEWER
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	IMPROVEMENT LOCATION SURVEY EROSION & SEDIMENT CONTROL PLAN FIELDSTONE RIDGE									
	10 FIELDSTONE COMMONS TOLLAND, CONNECTICUT									
REVISIONS	GARD	NER & PE	TERSON A	SSOCIATES	, LLC					
			ARTFORD TUP AND, CONNEC Engineers		5					
	BY	SCALE	DATE	SHEET NO.	MAP NO.					
	E.R.P.	1"=40'	02-07-2022	12 OF 24	9607A					



LEGEND

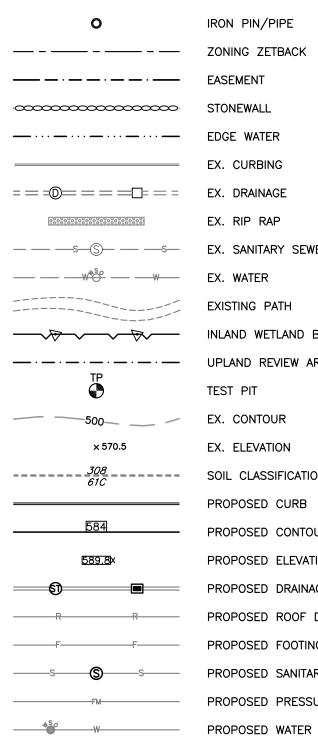
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PROPERTY LINE
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UPLAND REVIEW AREA
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PROPOSED FOOTING DRAIN
PROPOSED SANITARY SEWER
PROPOSED PRESSURE SEWER
PROPOSED WATER

	IMPROVEMENT LOCATION SURVEY EROSION & SEDIMENT CONTROL PLAN FIELDSTONE RIDGE									
	10 FIELDSTONE COMMONS TOLLAND, CONNECTICUT									
REVISIONS	GARDNER & PETERSON ASSOCIATES, LLC 178 HARTFORD TURNPIKE TOLLAND, CONNECTICUT PROFESSIONAL ENGINEERS LAND SURVEYORS									
	BY	SCALE	DATE	SHEET NO.	MAP NO.					
	E.R.P.	1"=40'	02-07-2022	13 OF 24	9607A					



Section 2.1 Page 20 LEGEND



PROPERTY LINE
IRON PIN/PIPE
ZONING ZETBACK
EASEMENT
STONEWALL
EDGE WATER
EX. CURBING
EX. DRAINAGE
EX. RIP RAP
EX. SANITARY SEWER
EX. WATER
EXISTING PATH
INLAND WETLAND BOUNDARY
UPLAND REVIEW AREA
TEST PIT
EX. CONTOUR
EX. ELEVATION
SOIL CLASSIFICATION
PROPOSED CURB
PROPOSED CONTOUR
PROPOSED ELEVATION
PROPOSED DRAINAGE
PROPOSED ROOF DRAIN
PROPOSED FOOTING DRAIN
PROPOSED SANITARY SEWER
PROPOSED PRESSURE SEWER
PROPOSED WATER

N/F KEVIN MARTIN 44 GOOSE LANE APN: 28/C/012.01

GRAPHIC SCALE 1"= 40'

THE WETLAND SOILS ON THIS PROPERTY WERE IDENTIFIED IN THE FIELD USING THE CRITERIA REQUIRED BY CONNECTICUT P.A. 72–155 AS AMENDED BY P.A. 73–571 AND ARE ACCURATELY REPRESENTED ON THIS PLAN. Nezde 1. Jogan

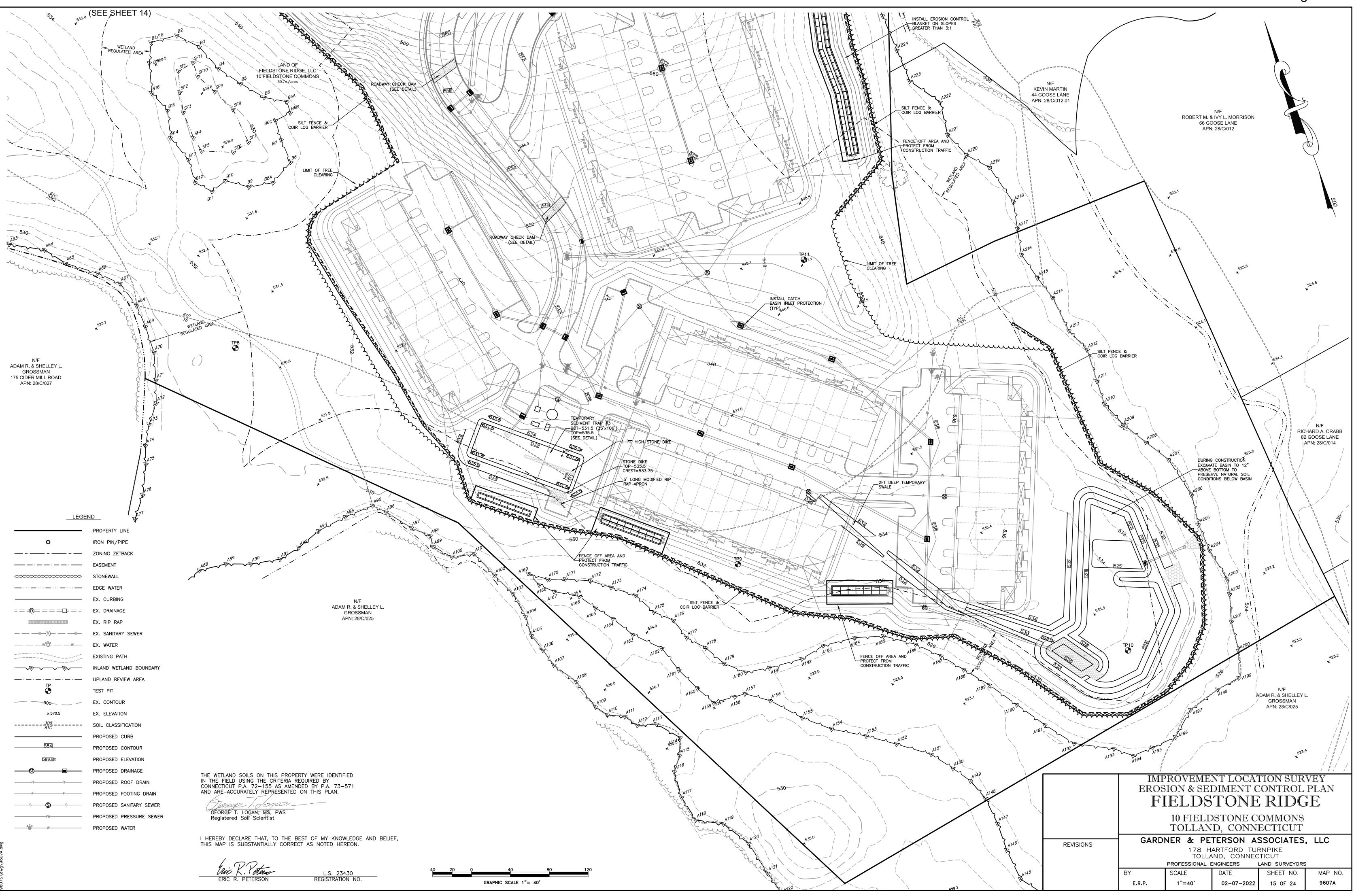
GEORGE T. LOGAN, MS, PWS Registered Soil Scientist

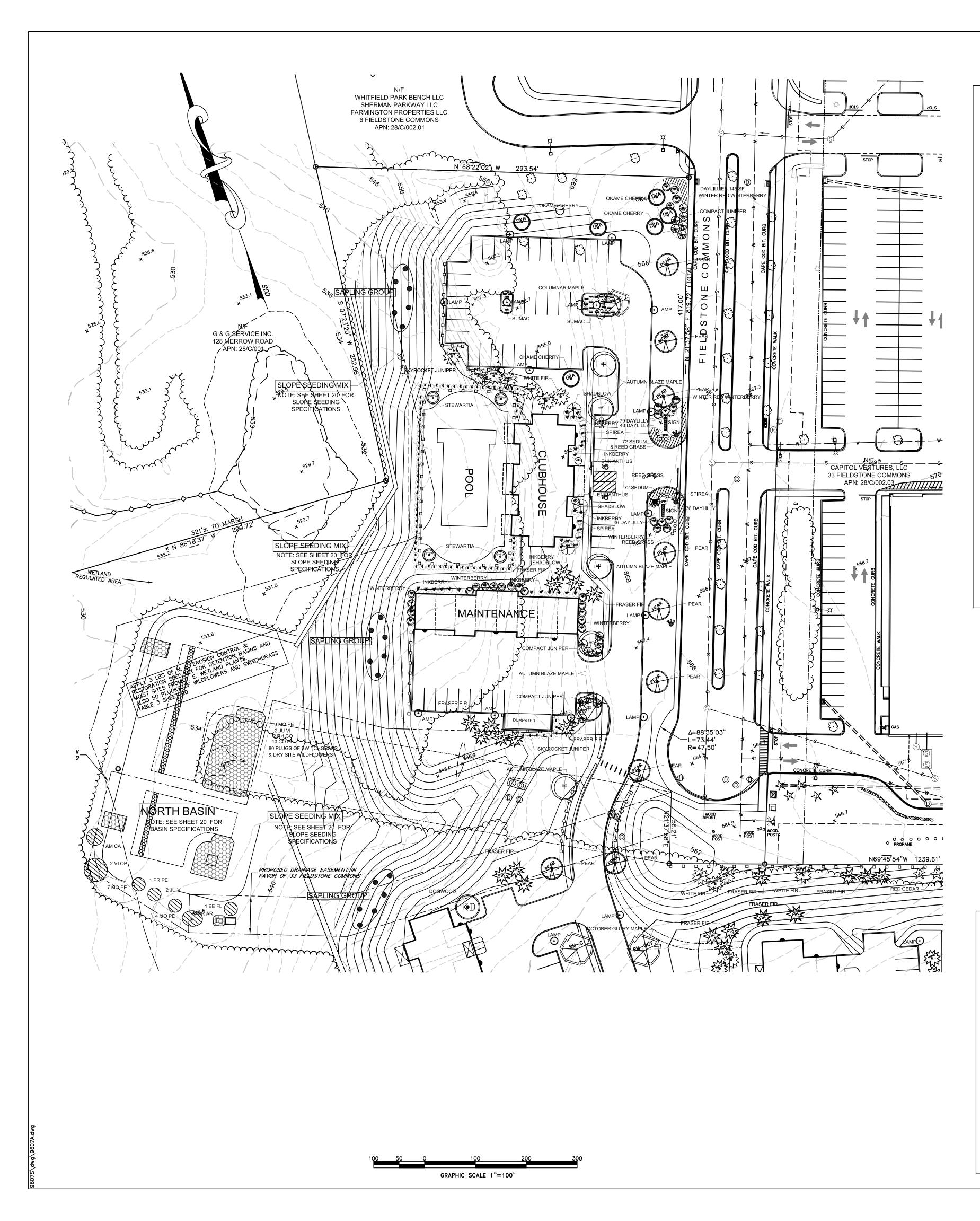
I HEREBY DECLARE THAT, TO THE BEST OF MY KNOWLEDGE AND BELIEF, THIS MAP IS SUBSTANTIALLY CORRECT AS NOTED HEREON.

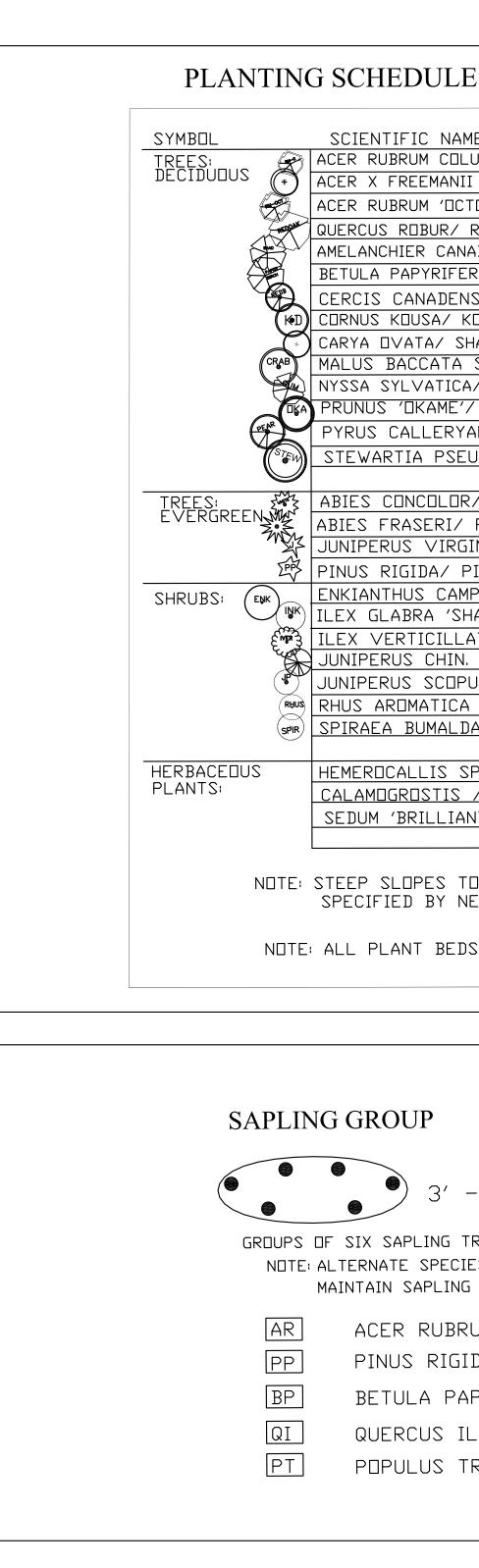
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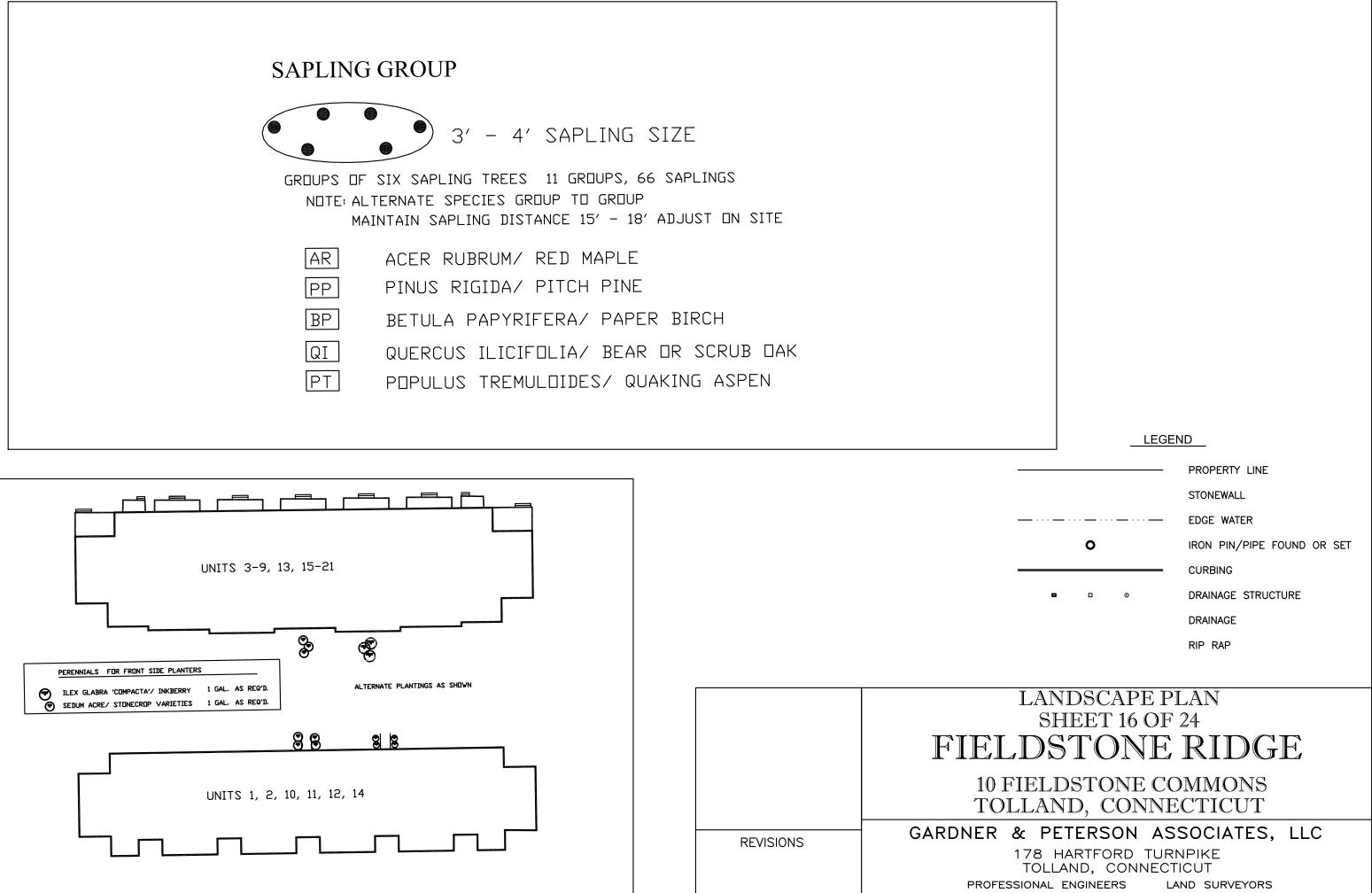
L.S. 23430 REGISTRATION NO.

	IMPROVEMENT LOCATION SURVEY EROSION & SEDIMENT CONTROL PLAN FIELDSTONE RIDGE									
	10 FIELDSTONE COMMONS TOLLAND, CONNECTICUT									
REVISIONS	GARDI	178 H	TERSON AS ARTFORD TUP IND, CONNEC Engineers	RNPIKE	-					
	BY	SCALE	DATE	SHEET NO.	MAP NO.					
	E.R.P.	1"=40'	02-07-2022	14 OF 24	9607A					









SCALE

1"=40'

DATE

02-07-2022

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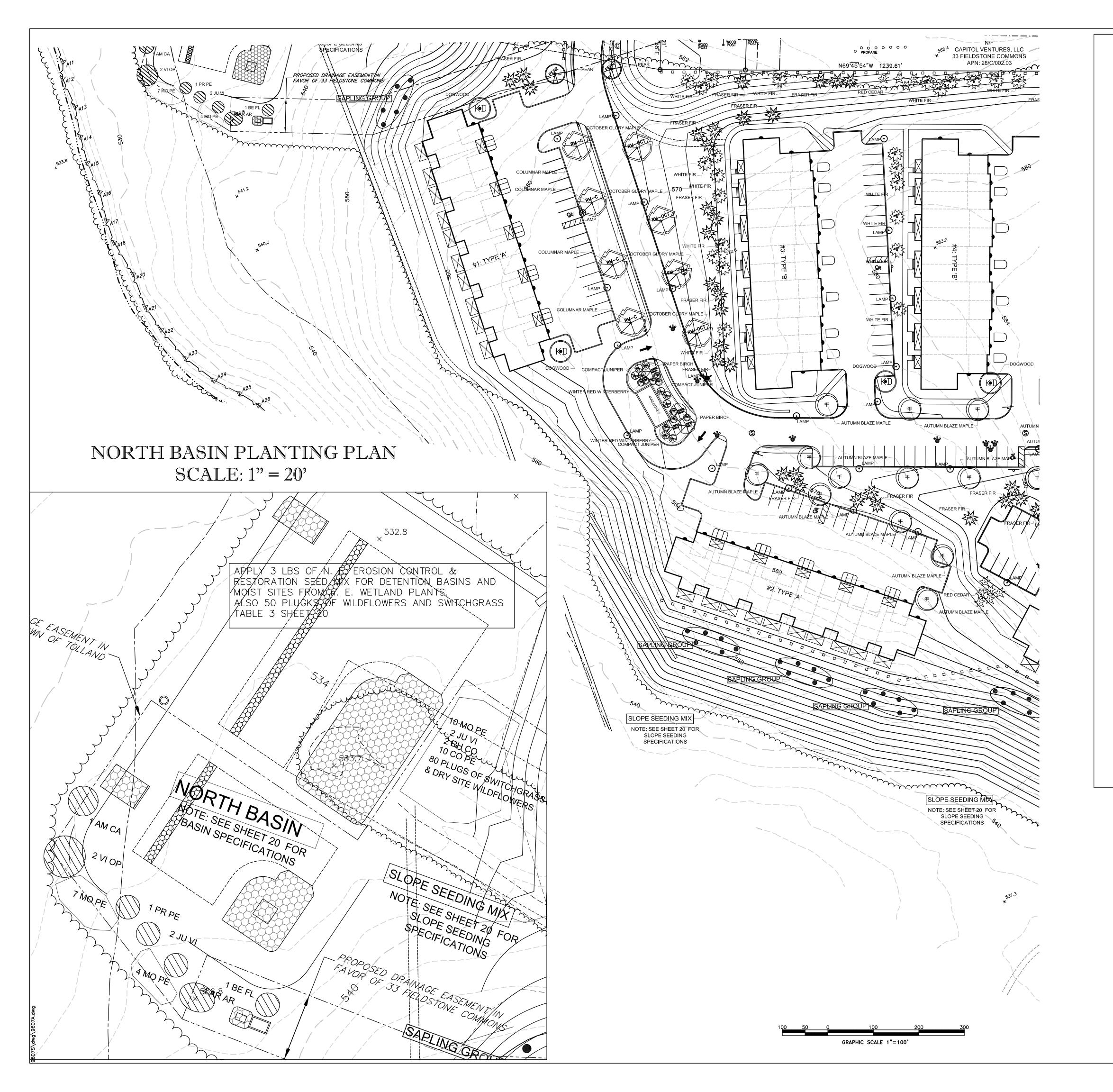
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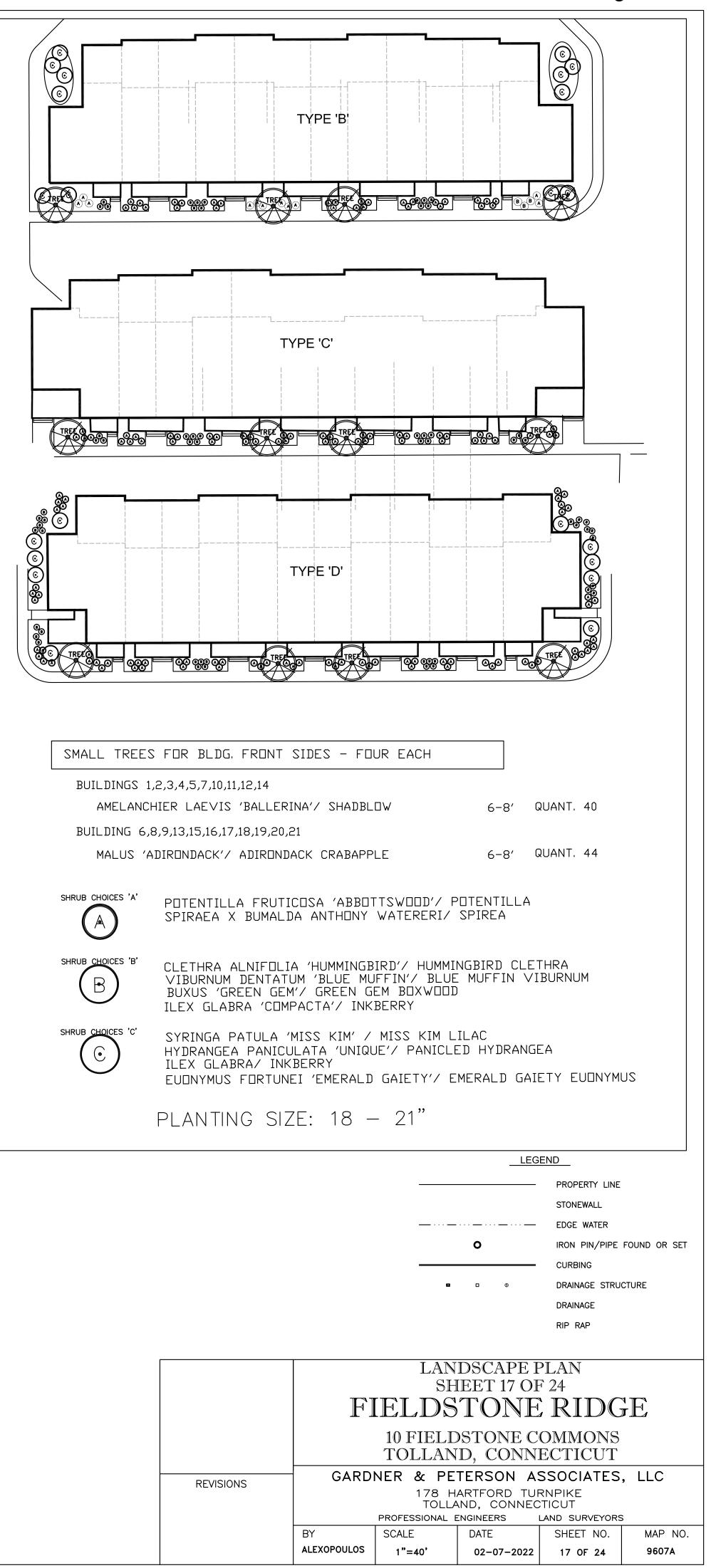
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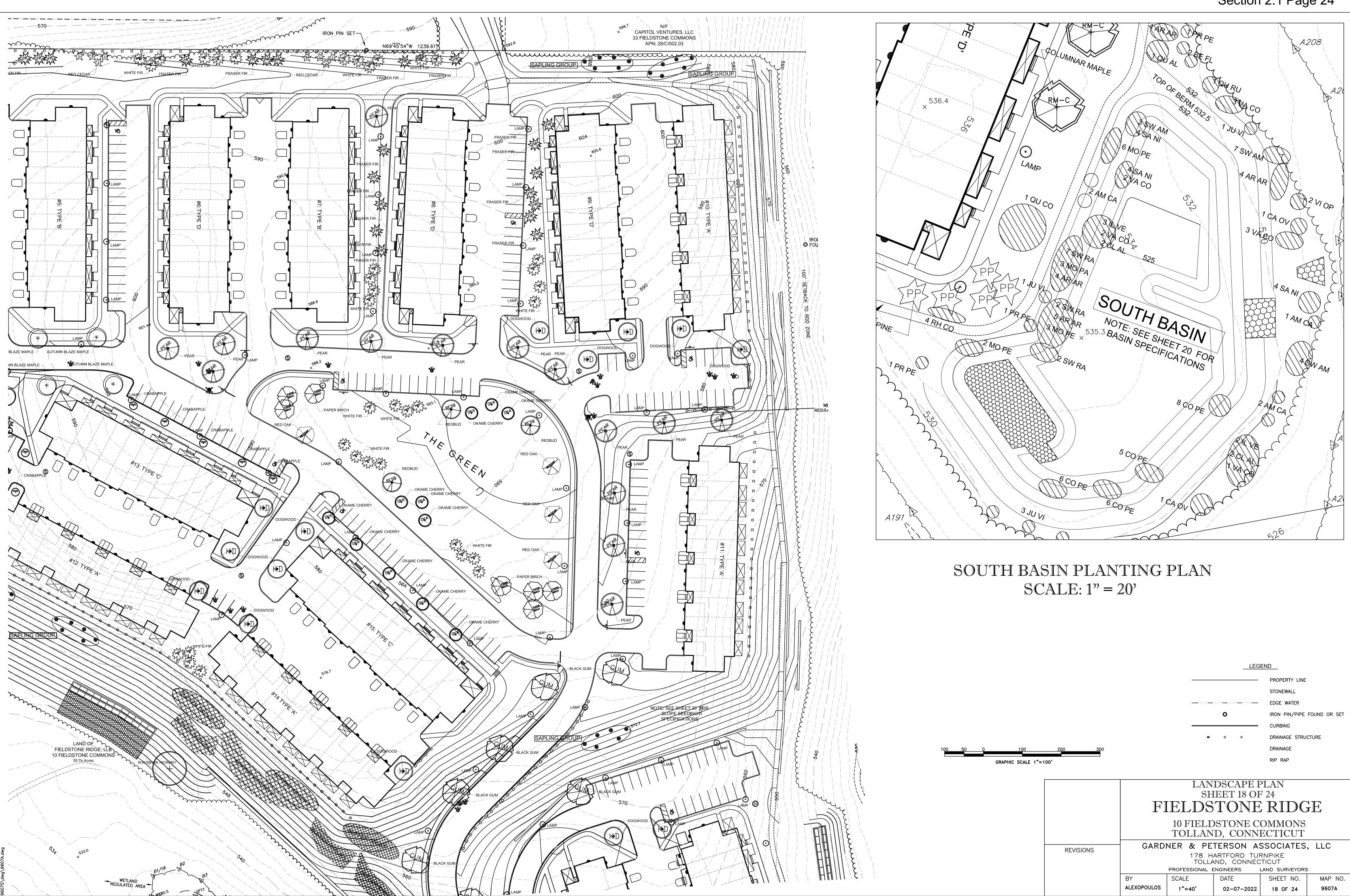
SCIENTIFIC NAME/ COMMON NAME	SIZE	QUANTITY
ACER RUBRUM COLUMNARIS/ COLUMNAR RED MAPLE	3 - 3 1/2" CAL.	17
ACER X FREEMANII 'JEFFERSRED'/ AUTUMN BLAZE MAPLE	3 - 3 1/2" CAL.	28
ACER RUBRUM 'OCTOBER GLORY'/ RED MAPLE	3 - 3 1/2" CAL.	4
QUERCUS ROBUR/ RED OAK 21	3 - 3 1/2" CAL.	4
AMELANCHIER CANADENSIS/ SHADBLOW	2 1/2" - 3" CAL.	7
BETULA PAPYRIFERA/ PAPER BIRCH	2 1/2" - 3" CAL.	11
CERCIS CANADENSIS/ EASTERN REDBUD	2 1/2" - 3" CAL.	3
CORNUS KOUSA/ KOUSA DOGWOOD	2 1/2" - 3" CAL.	19
CARYA DVATA/ SHAGBARK HICKORY	2 1/2" - 3" CAL.	1
MALUS BACCATA SIBIRICA/ COLUMNAR SIBERIAN CRABAPPLE	2 1/2" - 3" CAL.	16
NYSSA SYLVATICA/ BLACK GUM	2 1/2" - 3" CAL.	7
PRUNUS 'OKAME'/ OKAME CHERRY	2 1/2" - 3" CAL.	22
PYRUS CALLERYANA 'CLEVELAND SELECT'/ FLOWERING PEAR	2 1/2" - 3" CAL.	24
STEWARTIA PSEUDOCAMILLIA/ STEWARTIA	2 1/2" - 3" CAL.	4
ABIES CONCOLOR/ WHITE FIR	4 - 5'	67
ABIES FRASERI/ FRASER FIR	4 - 5'	69
JUNIPERUS VIRGINIANA/ RED CEDAR	4 - 5'	28
PINUS RIGIDA/ PITCH PINE	4 - 5'	5
ENKIANTHUS CAMPANULATUS/ REDVEIN ENKIANTHUS	18 - 24″	2
ILEX GLABRA 'SHAMROCK'/ SHAMROCK HOLLY	18 - 24″	25
ILEX VERTICILLATA 'WINTER RED'/ WINTER RED WINTERBERRY	18 - 24″	40
JUNIPERUS CHIN, PFITZ, COMPACTUM/ COMPACT PFITZER JUNIPE	र 18 - 24″	26
JUNIPERUS SCOPULORUM 'SKYROCKET'/ SKYROCKET JUNIPER	18 - 24″	84
RHUS ARDMATICA 'GRD-LDW'/ FRAGRANT SUMAC	18 - 24″	25
SPIRAEA BUMALDA 'ANTHONY WATERER'/ SPIREA	18 - 24″	9
HEMEROCALLIS SPP./ DAYLILLY YELLOW VARIETY	1 GAL.	389
CALAMOGROSTIS / REED GRASS	1 GAL.	19
SEDUM 'BRILLIANT'/ SEDUM	1 GAL.	144

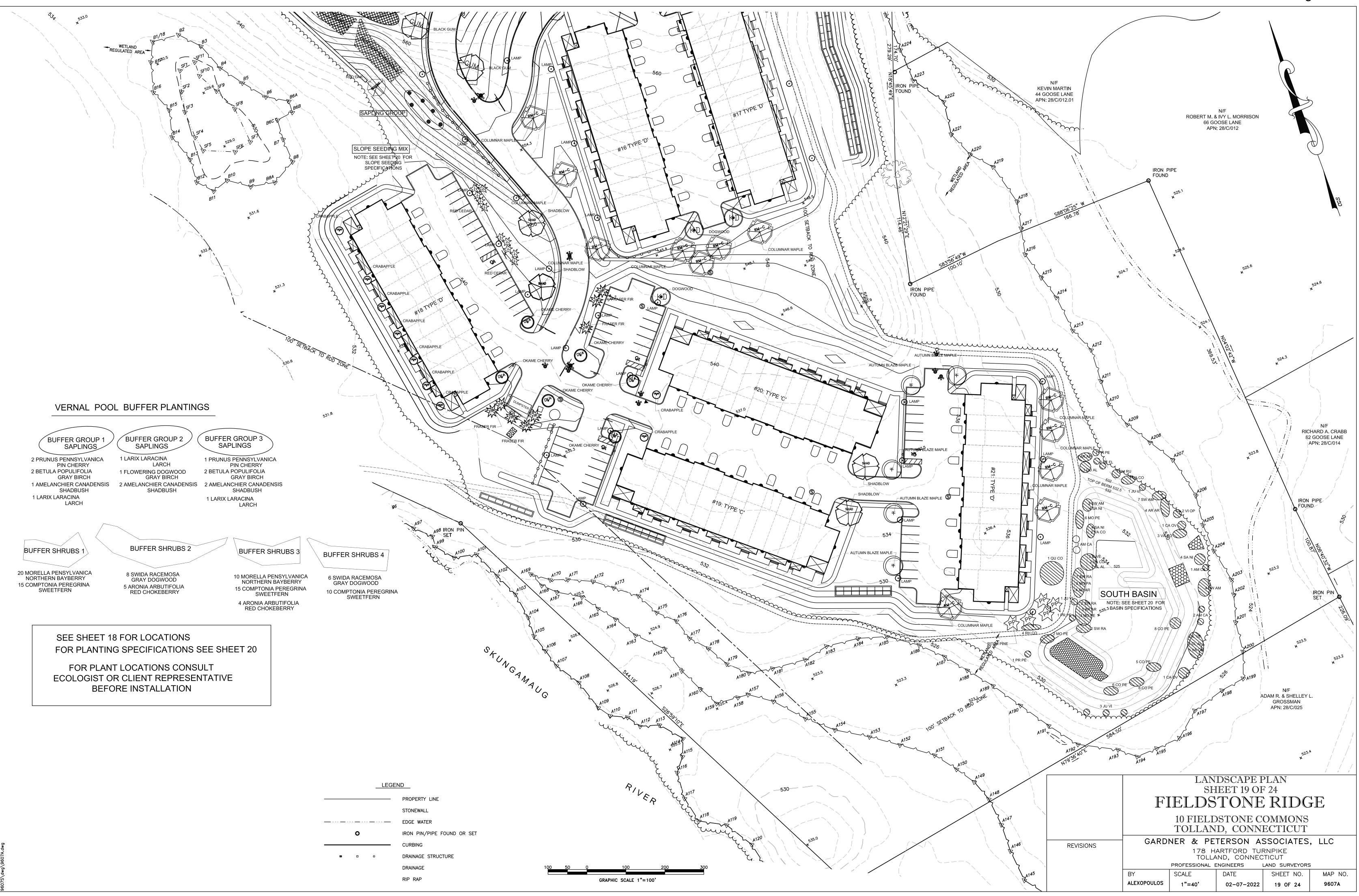
NOTE: ALL PLANT BEDS TO BE MULCHED WITH SHREDDED BARK TO A MAXIMUM DEPTH OF 3"



Section 2.1 Page 23







FOR DETENTION BASIN SLOPES AND BOTTOMS, EXCEPT FOR SUNNY SOUTH AND WEST FACING UPPER SLOPES AND OTHER MOIST DISTURBED AREAS

New England Erosion Control/Restoration Mix For Detention Basins and Moist Sites

The New England Erosion Control/Restoration Mix for Detention Basins and Moist Sites contains a selection of native grasses and wildflowers designed to colonize generally moist, recently disturbed sites where quick growth of vegetation is desired to stabilize the soil surface. It is an appropriate seed mix for ecologically sensitive restorations that require stabilization as well as long-term establishment of native vegetation.

This mix is particularly appropriate for detention basins that do not hold standing water. Many of the plants in this mix can tolerate infrequent inundation, but not constant flooding. The mix may be applied by hand, by mechanical spreader, or by hydro-seeder. After sowing, lightly rake, roll or cultipack to insure good seed to soil contact. Best results are obtained with a Spring or late Summer seeding. Late Fall and Winter dormant seeding requires an increase in the application rate. A light mulching of clean, weed-free straw is recommended.

APPLICATION RATE: 35 lbs/acre | 1250 sq ft/lb

SPECIES: Riverbank Wild Rye (Elymus riparius), Creeping Red Fescue (Festuca rubra), Little Bluestem (Schizachyrium scoparium), Big Bluestem (Andropogon gerardii), Switch Grass (Panicum virgatum), Upland Bentgrass (Agrostis perennans), Nodding Bur Marigold (Bidens cernua), Hollow-Stem Joe Pye Weed (Eupatorium fistulosum/Eutrochium fistulosum), New England Aster (Aster novae-angliae), Boneset (Eupatorium perfoliatum), Blue Vervain (Verbena hastata), Soft Rush (Juncus effusus), Wool Grass (Scirpus cyperinus).

FOR UPLAND SLOPES WITH SANDY, DROUGHTY, DISTURBED SOIL, ESPECIALLY ON SOUTH AND WEST-FACING SLOPES New England Conservation/Wildlife Mix

The New England Conservation/Wildlife Mix provides a permanent cover of grasses, wildflowers, and legumes. For both good erosion control and wildlife habitat value. The mix is designed to be a no maintenance seeding, and is appropriate for cut and fill slopes, detention basin side slopes, and disturbed areas adjacent to commercial and residential projects.

APPLICATION RATE: 25lbs/acre | 1750 sq ft/lb

SPECIES: Virginia Wild Rye (Elymus virginicus), Little Bluestem (Schizachyrium scoparium), Big Bluestem (Andropogon gerardii), Red Fescue (Festuca rubra), Switch Grass (Panicum virgatum), Partridge Pea (Chamaecrista fasciculata), Panicledleaf Tick Trefoil (Desmodium paniculatum), Indian Grass (Sorghastrum nutans), Blue Vervain (Verbena hastata), Butterfly Milkweed (Asclepias tuberosa), Black Eyed Susan (Rudbeckia hirta), Common Sneezeweed (Helenium autunale), Heath Aster (Asterpilosus/Symphyotrichum pilosum), Early Goldenrod (Solidago juncea), Upland Bentgrass (Agrostis perennans) (Helenium autumnale), (Aste/Symphiotrichum pilosus).

New England Roadside Matrix Upland Seed Mix

APPLICATION RATE: 35LBS/ACRE | 1250 sq ft/lb

SPECIES:

Grasses Virginia Wild Rye (Elymus virginicus), Little Bluestem (Schizachyrium scoparium), Red Fescue (Festuca rubra), Big Bluestem (Andropogon gerardii), Indian Grass (Sorghastrum) nutans), Switch Grass (Panicum virgatum)

Wildflowers

Partridge Pea (Chamaecrista fasciculata), Butterfly Milkweed (Asclepias tuberosa), Panicledleaf Tick Trefoil (Desmodium paniculatum), Beard Tongue (Penstemon digitalis), Black Eyed Susan (Rudbeckia hirta), Hollow-Stem Joe Pye Weed (Eupatorium fistulosum/Eutrochium fistulosum)

Shrubs

Grey Dogwood (Cornus racemosa), Silky Dogwood (Cornus amomum), Staghorn Sumac (Rhus typhina)

The New England Roadside Matrix Mixes are designed for use along roads and highways. These mixes are unusual in that they contain native grasses, wildflowers, and shrubs that are blended together as a native matrix seed mix. In areas that receive frequent mowing, the cold season grasses will dominate, such as those areas closet to the roadway shoulder. In areas farther from the road, which may be mown only once each year, or in hard to mow areas, such as around sign posts, the wildflower component will become dominant.. Along cuts and side slopes which may never be mown, the shrub component will add diversity and beauty to the roadside plantings. it is a particularly appropriate seed mix for roadsides, industrial sites, or cut and fill slopes. These mixes may be applied by hydroseeding, or by mechanical spreader. Always apply on a clean, wed-free seed bed. After sowing, lightly rake or roll the site to improve seed-to-soil contact. Best results are obtained with a mid-late spring seeding.summer seeding will benefit from a light mulching of clean, weed-free straw to conserve soil moisture

TABLES OF PLANTING MATERIALS FOR SOUTHWESTERLY FACING SLOPES FIELDSTONE RIDGE, TOLLAND, CONNECTICUT

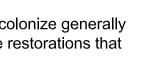
Scientific Name	ID	Zone	Common Name	Size	Shade		Sa	pling Clusters	6	Else-	
					Tolerant?		<u>S.C.1</u>	<u>S.C.2.</u>	<u>S.C.3</u>	where	Totals
TABLE 1a. FULL SIZE	E TREES										
Carya ovata	Ca-ov	C,D,E	Shagbark hickory	4'-6'	Y	mod. columnar	0	0	0	1	1
Quercus rubra	Qu-ru	C,D,E	Red oak	4'-6'	Y	very tall, broad	0	0	0	1	1
Larix laricina	La-La	C,D,E	Western larch	4'-6'	N	deciduous	1	1	1	0	3
Total:							1	1	1	2	5
TABLE 1b. SMALL SI	ZE TREES										
Amelanchier canadensis	Am-ca	C,D,E	Shadblow	4'-6'	Ν		1	2	2		5
Benthamidea florida	Be-fl	D, E	Flowering dogwood	4'-6'	Y		0	1	2		3
Betula populifolia	Ве-ро	B,C,D,E	Gray birch	2'-3'	N		0	2	2		4
Prunus pensylvanica	Pr-Vi	D,E	Pin cherry	4'-6'	N		2	0	1		3
Total:							3	5	7		15
Table 2. Shrubs									ffer Shrubs		
							B.S.1	B.S.2	B.S.3	B.S.4	Tota
Aronia arbutifolia	Ar-ar	B,C,D,E	Chokeberry	2'-3'	N		0	5	4	0	9
Comptonia peregrina	Co-pe	D,E	Sweetfern	1'-2'	N		15	0	10	10	35
Morella pensylvanica	Mo-pe	C,D,E	Bayberry	2'-3'	N		20	0	20	0	40
Rhus typhiina	Rh-ty	D,E	Staghorn sumac		N	Y=in seed mix	Y	Y	Y	Y	Y
Świda racemosum	Sw-ra	B,C,D,E	Gray dogwood	2'-3'	Ŷ	Y=in seed mix	Ŷ	2	Ŷ	6	8
Totals:							35	1	34	16	92

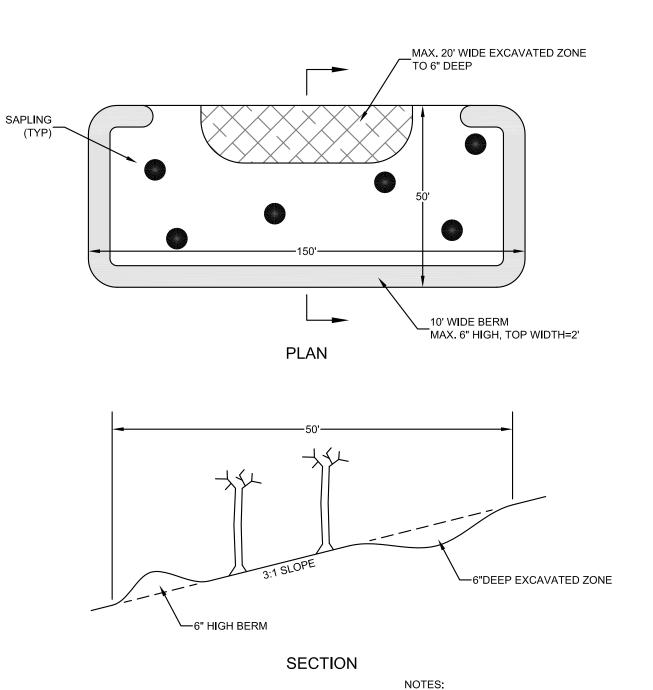
Hydrologic Zones: Zone C: moderately well drained; Zone D: well-drained; Zone E: excessively drained. If exposure is southern/western: "D" or "E" zone

Two seed mixes to be used in this area: upland roadside matrix in sapling a shrub clusters. Areas between clusters plant the NEWP conservation wildlife mix, with warm season grasses. In addition to the grass and wildflower species listed in the seed mix specifications Symphiotrichum (Aster) laevis (smooth aster) has been introduced to the site, in the slope plantings for the stormwater facilities and should spread if conditions are suitable.

Seed Mixes to be	applied: (See Plan Sheet for Location)
Zones C, D, E:	New England Upland Roadside Matrix Mix

Zones C, D, E: New England Conservation Mix with warm season grasses & dry site wildflowers





1. SALVAGE 4" OF TOPSOIL BEFORE GRADING. 2. INCORPORATE LEAF COMPOST TO DEPTH OF 12". 3. APPLY 4" LAYER AND INCORPORATE TO A DEPTH OF 12". 4. TOP DRESS WITH SALVAGED TOPSOIL. 5. OVER EXCAVATE WHEN GRADING TO ALLOW SPACE FOR LEAF COMPOST AND TOPSOIL.

SAPLING GROUPS ON SLOPES

Section 2.1 Page 26

TABLES OF PLANTING MATERIALS FOR STORMWATER BASINS

			TONE RIDGE, TOL					
Table 1. Trees								
Hydrologic Zones: Zone A: S Zone C: moderately well dra			-					
Scientific Name TABLE 1a. FULL SIZI	<u>ID</u> E TREES	Zone	Common Name	<u>Size</u>	Shade <u>Tolerant</u> ?	Northwesterly Basin	Southern Basin	
Carya ovata	Ca-ov	C,D,E	Shagbark hickory	4'-6'	Y	0	2	
Quercus alba	Qu-al	C,D,E	White oak	4'-6'	Y	0	1	
Quercus coccinea	Qu-co	C,D, E	Scarlet oak	4'-6'	Y	0	1	
Quercus rubra	Qu-ru	B,C	Red oak	4'-6'	Y	0	1	
Pinus rigida	Pi-ri	C,D,E	Pitch Pine	4'-6'	Ν	0	5	
Total:						0	10	
TABLE 1b. SMALL S	ZE TREES							
Amelanchier canadensis	Am-ca	C,D,E	Shadblow	4'-6'	N	1	5	
Benthamidea florida	Be-fl	C,D	Flowering dogwood	4'-6'	Y	1	2	
Juniperus virginiana	Ju-vi	C,D,E	Eastern red cedar	4'-6'	Y	4	4	
Prunus pensylvanica	Pr-Vi	D,E	Pin cherry	4'-6'	N	1	3	
Total:						7	14	
Table 2. Shrubs								
Scientific Name	<u>ID</u>	Zone	Common Name	Size	Shade <u>Tolerant</u> ?	Northwesterly Basin	Southern <u>Basin</u>	Totals
Aronia arbutifolia	Ar-ar	C,D,E	Chokeberry	2'-3'	Ν	4	13	17
Clethra alnifolia	Cl- al	B,C	Sweet pepperbush	2'-3'	Y	0	4	4
Comptonia peregrina	Co-pe	D,E	Sweet fern	6"-18"	Ν	10	25	35
llex verticillata	ll-ve	A,B,C	Winterberry	2'-3'	Y	17	5	22
Morella pensylvanica	Мо-ре	C,D,E	Bayberry	2'-3'	N	21	14	35
Rhus copallina	Rh-co	C, D,E	Winged sumac	2'-3'	N	3	4	7
Sambucus nigra	Sa-ni	B	Common elderberry	2'-3'	N	0	8	8
Swida amomum	Sw-am	B,C,D	Silky dogwood	2'-3'	Ν	0	14	14
Swida racemosum	Sw-ra	B,C,D, E	Gray dogwood	2'-3'	Y	0	11	11
Vaccinium corymbosum	Va-co	B,C	Highbush blueberry	2'-3'	Y	0	11	11
Viburnum opulus	Vi-op	B,C,D	Cranberry viburnum	2'-3'	Y	2	2	4
Totals:	·		-			57	111	168

Hydrologic Zones: Zone A: Saturated/Shallow inundation; Zone B:temporary saturation/flooding;

Zone C: moist, poorly to moderately well drained; Zone D: well-drained; Zone E: excessively drained NW Basin: Sump is "A" zone; basin floor is "B" zone, lower foot of basin slope is "C zone"

S Basin: Basin floor is "A" to "B" zone, mid to upper slopes are "C" and "D" zone, unshaded portions with southern/western exposure are "D" and "E" zone

Scientific Name	Zone	Common Name	<u>Form</u>	<u>NWI*</u>	<u>Spacing</u>	Northwesterly Basin	Southern Basin	Totals
Asclepias incarnata	B, C	Swamp milkweed	2"plug	OBL	2'OC	0	50	50
Asclepias tuberosa	D, E	Butterfly milkweed	2"plug	OBL	2'OC	40	10	50
Carex crinita	A, B	Fringed sedge	2"plug	OBL	2'OC	5	45	50
Carex lurida	B, C	Lurid sedge	2" plug	OBL	2'OC	5	45	50
Carex stipata	B, C	Wrinkle-sheath sedge	2" plug	OBL	2'OC	5	45	50
Eutrochium maculatum	В	Spotted Joe Pye weed	2" plug	FACW	1.5'OC	10	40	50
Euthamia graminifolia	В	Grassleaf goldenrod	2" plug	FACW	1.5'OC	10	40	50
Junucus effusus	A, B	Soft Rush	2" plug	OBL	2'OC	10	90	100
Panicum virgatum	B,C,D,E	Switch grass	2" plug	FACW	3'OC	60	40	100
Sagittaria latifolia	A,B	Arrowhead	2" plug	FACW	3'OC	0	50	50
Scirpus cyperinus	Α	Wool grass	2" plug	OBL	2'OC	5	95	100
Schoenoplectus validus	Α	Softstem bulrush	2" plug	OBL	3'OC	0	50	50
Symphiotrichum laevis	D	Smooth aster (purple)	2" plug	FACW	3'OC	40	10	50
Vernonia noveborecensis	В	New York Ironweed	2" plug	FACW	1.5'OC	10	40	50
Total:						200	650	850

Seed Mixes to be applied:

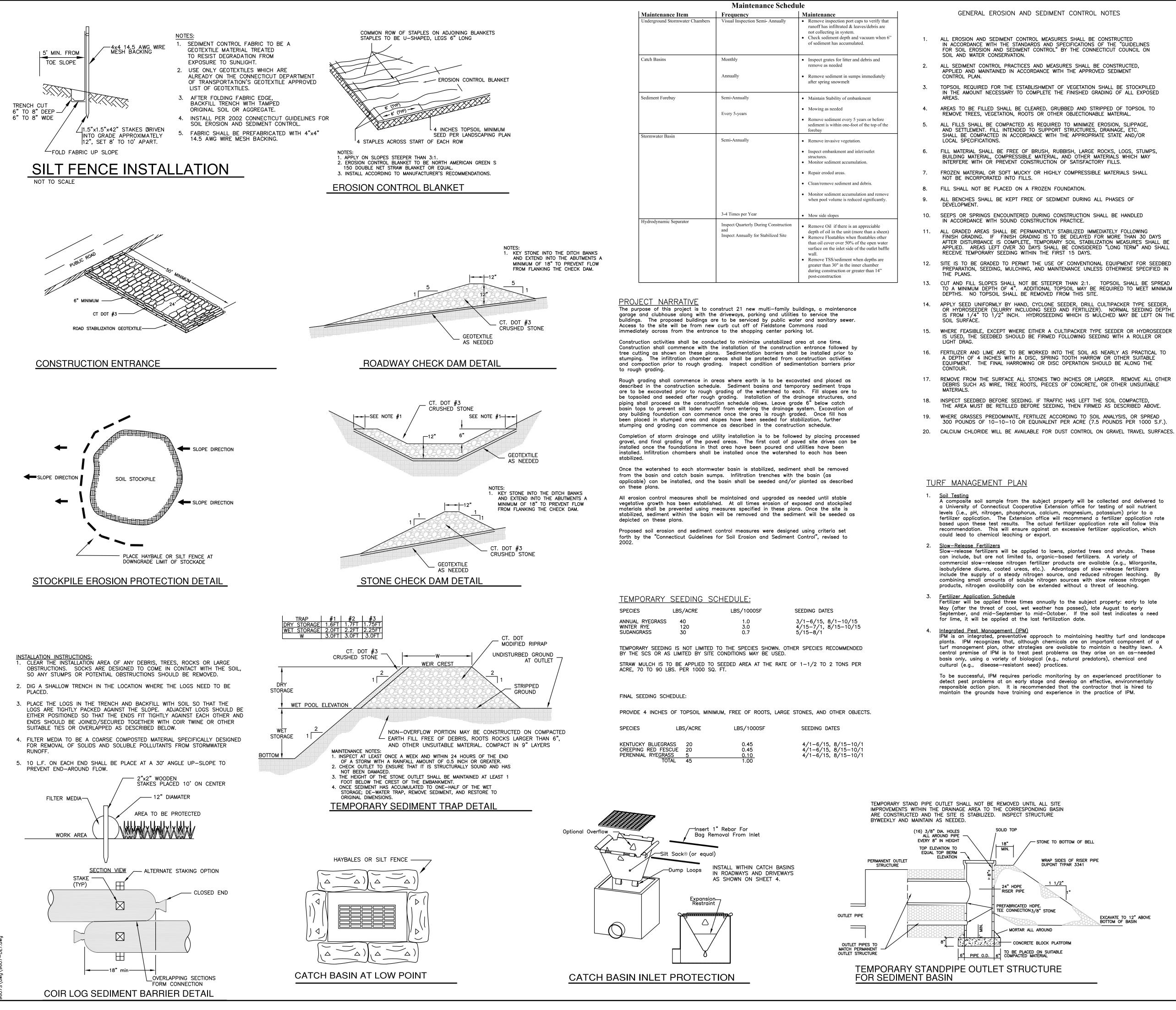
Table 3. Herbs

Zones B, C:

Zones D, E :

New England Erosion Control/Restoration Mix For Detention Basins and Moist Sites New England Conservation Mix with warm season grasses & dry site wildflowers

		ST	'ORMWA'I	ER BASIN	EDING FO IS & SLOP CRIDC	ES
				STONE C	OMMONS ECTICUT	
ORMATION DEPICTED ON THIS CET WAS PROVIDED BY: MA ECOLOGICAL SERVICES,LLC.	REVISIONS	GARD	178 H	ARTFORD TUR AND, CONNEC		
EAST CENTER ST, SUITE 2 NCHESTER, CT 06040		BY E.R.P.	SCALE N.T.S.	DATE 02-07-2022	SHEET NO. 20 of 24	MAP NO. 9607a

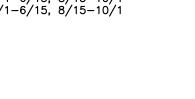


Maintenance Item	Frequency	Maintenance		
Underground Stormwater Chambers	Visual Inspection Semi- Annually	 Remove inspection port caps to verify that runoff has infiltrated & leaves/debris are not collecting in system. Check sediment depth and vacuum when 6" of sediment has accumulated. 	1.	AL If F
Catch Basins	Monthly	• Inspect grates for litter and debris and remove as needed	2.	S AL A
	Annually	Remove sediment in sumps immediately after spring snowmelt		ĉ
			3.	TC N
Sediment Forebay	Semi-Annually	Maintain Stability of embankment		Â
	Every 5-years	Mowing as needed	4.	AF R
		• Remove sediment every 5 years or before sediment is within one-foot of the top of the forebay	5.	AL A
Stormwater Basin	Semi-Annually	Remove invasive vegetation.		S L
		Inspect embankment and inlet/outlet structures.Monitor sediment accumulation.	6.	FII B IN
		• Repair eroded areas.	7.	FR N
		• Clean/remove sediment and debris.	8.	FII
		Monitor sediment accumulation and remove		
		when pool volume is reduced significantly.	9.	AL D
	3-4 Times per Year	Mow side slopes	10.	SE
Hydrodynamic Separator	Inspect Quarterly During Construction and Inspect Annually for Stabilized Site	 Remove Oil if there is an appreciable depth of oil in the unit (more than a sheen) Remove Floatables when floatables other than oil cover over 50% of the open water surface on the inlet side of the outlet baffle wall. Remove TSS/cediment when depths are 	11.	IN AL F A R

TEMPORARY	SEEDING	SCHEDULE:

SPECIES	LBS/ACRE	LBS/1000SF	SEEDING DATES
ANNUAL RYEGRASS	40	1.0	3/1-6/15, 8/1-10/15
WINTER RYE	120	3.0	4/15-7/1, 8/15-10/15
SUDANGRASS	30	0.7	5/15-8/1

SPECIES	LBS/ACRE	LBS/1000SF	SEEDING DATES
Kentucky bluegras: Creeping red fescu Perennial ryegrass Tota	JE 20 5 5	0.45 0.45 <u>0.10</u> 1.00	4/1-6/15, 8/15- 4/1-6/15, 8/15- 4/1-6/15, 8/15-



- DEBRIS SUCH AS WIRE, TREE ROOTS, PIECES OF
- 300 POUNDS OF 10-10-10 OR EQUIVALENT PER

- . <u>Fertilizer Application Schedule</u> Fertilizer will be applied three times annually to the subject property: early to late May (after the threat of cool, wet weather has passed), late August to early September, and mid-September to mid-October. If the soil test indicates a need for lime, it will be applied at the last fertilization date.

- ALL SEDIMENT CONTROL PRACTICES AND MEASURES SHALL BE CONSTRUCTED, APPLIED AND MAINTAINED IN ACCORDANCE WITH THE APPROVED SEDIMENT
- AREAS TO BE FILLED SHALL BE CLEARED, GRUBBED AND STRIPPED OF TOPSOIL TO
- ALL FILLS SHALL BE COMPACTED AS REQUIRED TO MINIMIZE EROSION, SLIPPAGE, AND SETTLEMENT. FILL INTENDED TO SUPPORT STRUCTURES, DRAINAGE, ETC. SHALL BE COMPACTED IN ACCORDANCE WITH THE APPROPRIATE STATE AND/OR

- IN ACCORDANCE WITH SOUND CONSTRUCTION PRACTICE. ALL GRADED AREAS SHALL BE PERMANENTLY STABILIZED IMMEDIATELY FOLLOWING FINISH GRADING. IF FINISH GRADING IS TO BE DELAYED FOR MORE THAN 30 DAYS AFTER DISTURBANCE IS COMPLETE, TEMPORARY SOIL STABILIZATION MEASURES SHALL BE

- OR HYDROSEEDER (SLURRY INCLUDING SEED AND FERTILIZER). NORMAL SEEDING DEPTH S FROM 1/4" TO 1/2" INCH. HYDROSEEDING WHICH IS MULCHED MAY BE LEFT ON THE

EROSION & SEDIMENT CONTROL NOTES & DETAILS FIELDSTONE RIDGE **10 FIELDSTONE COMMONS** EXCAVATE TO 12" ABOVE BOTTOM OF BASIN TOLLAND, CONNECTICUT GARDNER & PETERSON ASSOCIATES, LLC REVISIONS 178 HARTFORD TURNPIKE TOLLAND, CONNECTICUT LAND SURVEYORS PROFESSIONAL ENGINEERS SCALE DATE SHEET NO. MAP NO. E.R.P. 9607A N.T.S. 02-07-2022 21 OF 24

EROSION AND SEDIMENT CONTROL PROCEDURES SHALL ESSENTIALLY BE IN ACCORDANCE WITH THESE PLANS, AS REQUIRED BY TOWN REGULATIONS, AND THE MANUAL, "GUIDELINES FOR SOIL EROSION AND SEDIMENT CONTROL" FOR CONNECTICUT, BY THE COUNCIL ON SOIL AND WATER CONSERVATION, 1985, REVISED TO 2002. WRAP SIDES OF RISER PIPE DUPONT TYPAR 3341

ICHES OR LARGER. REMOVE ALL OTHER CONCRETE, OR OTHER UNSUITABLE
HAS LEFT THE SOIL COMPACTED, THEN FIRMED AS DESCRIBED ABOVE.
DING TO SOIL ANALYSIS, OR SPREAD R ACRE (7.5 POUNDS PER 1000 S.F.).

PROJECT NAME: FIELDSTONE RIDGE

LOCATION: 10 FIELDSTONE COMMONS - TOLLAND, CT

PROJECT DESCRIPTION: MULTI-FAMILY HOUSING DEVELOPMENT

PARCEL AREA: 50.7 AC.

RESPONSIBLE PERSONNEL: KEVIN SANTINI, 1031 HARTFORD TPKE, VERNON, CT 860-871-0516

EROSION & SEDIMENT CONTROL CHECKLIST

RESPONSIBLE PERSONNEL: KEVIN SANT	INI, 1031 HARTFORD TPKE, VERNON, C	T 860-871-	0516
WORK DESCRIPTION	EROSION & SEDIMENT CONTROL MEASURES	DATE INSTALLED	INITIALS
CLEAR ALL TREES AND BRUSH AS DEPICTED ON PLANS	INSTALL ANTI-TRACKING PAD		
REMOVE STUMPS ON NORTHERLY PORTION OF SITE IN VICINITY OF NORTHERLY STORMWATER BASIN, CLUBHOUSE, MAINTENANCE BUILDING, AND BUILDING #1 FOR FILLING.	INSTALL SEDIMENT BARRIERS DOWNGRADE OF CONSTRUCTION ACTIVITY AS SHOWN PRIOR TO STUMPING		
" REMOVE STUMPS IN AREA TO BE EXCAVATED IN VICINITY OF BUILDINGS #3 THROUGH #11 & #13.	INSTALL INLET PROTECTION IN EXISTING CATCH BASINS PROTECT INFILTRATION CHAMBER AREAS FROM DISTURBANCE AND COMPACTION		
ROUGH GRADE NORTHERLY PORTION OF SITE	CONSTRUCT TEMPORARY SEDIMENT TRAPS #1 & #2, SWALES AND NORTHERLY SEDIMENT BASIN. EXCAVATE BASIN TO 12" ABOVE BOTTOM		
CONSTRUCT NEW DRAINAGE FROM FIELDSTONE COMMONS AND BIG Y.	PROTECT STOCKPILE AREAS WITH SILT FENCE		
	INSPECT AND MAINTAIN SEDIMENT BARRIERS WEEKLY AND AFTER RAIN EVENTS OVER 0.5-INCH.		
EXCAVATE FOR FOUNDATIONS OF CLUBHOUSE, MAINTENANCE BUILDING, AND BUILDINGS #1 & #3.	TOPSOIL, SEED AND MULCH SLOPES		
ONCE FILL HAS BEEN PLACED IN PREVIOUSLY STUMPED AREA, STUMP FILL AREA IN VICINITY OF BUILDINGS #2, #12, #14 & #15.	INSTALL SEDIMENT BARRIERS DOWNGRADE OF CONSTRUCTION ACTIVITY AS SHOWN PRIOR TO STUMPING		
	PROTECT INFILTRATION CHAMBER AREAS FROM DISTURBANCE AND COMPACTION		
ROUGH GRADE STUMPED PORTION OF	PROTECT STOCKPILE AREAS WITH SILT FENCE		
	INSPECT AND MAINTAIN SEDIMENT BARRIERS WEEKLY AND AFTER RAIN EVENTS OVER 0.5-INCH.		
EXCAVATE FOR FOUNDATIONS OF BUILDINGS #2 & #4 THROUGH #15	TOPSOIL, SEED AND MULCH SLOPES		
INSTALL SEWER, DRAINAGE AND UTILITIES	INSTALL HAYBALES AROUND NEW CATCH BASINS INLETS ONCE INSTALLED		
INSTALL PAVEMENT BINDER COAT IN AREAS WHERE FOUNDATIONS AND UTILITIES ARE COMPLETE	TOPSOIL, SEED AND MULCH AREA ADJACENT TO EACH BUILDING AS IT IS COMPLETED		
REMOVE STUMPS ON SOUTHERLY PORTION OF SITE	INSTALL SEDIMENT BARRIERS DOWNGRADE OF CONSTRUCTION ACTIVITY AS SHOWN PRIOR TO STUMPING		
ROUGH GRADE SOUTHERLY PORTION OF SITE	CONSTRUCT TEMPORARY SEDIMENT TRAP#3 AND SOUTHERLY SEDIMENT BASIN. EXCAVATE BASIN TO 12" ABOVE BOTTOM		
	PROTECT INFILTRATION CHAMBER AREAS FROM DISTURBANCE AND COMPACTION		
	PROTECT STOCKPILE AREAS WITH SILT FENCE		
	INSPECT AND MAINTAIN SEDIMENT BARRIERS WEEKLY AND AFTER RAIN EVENTS OVER 0.5-INCH.		
	INSTALL CHECK DAMS WHERE SHOWN ONCE ROADWAY IS EXCAVATED		
EXCAVATE FOR REMAINING FOUNDATIONS	TOPSOIL, SEED AND MULCH SLOPES INSTALL EROSION BLANKET ON SLOPES STEEPER THAN 3:1		
INSTALL SEWER, DRAINAGE AND UTILITIES	TOPSOIL, SEED AND MULCH AREA ADJACENT TO EACH BUILDING AS IT IS COMPLETED		
INSTALL PAVEMENT BINDER COAT IN AREAS WHERE FOUNDATIONS AND UTILITIES ARE COMPLETE			
INSTALL INFILTRATION CHAMBERS ONCE WATERSHED TO EACH CHAMBER IS STABILIZED			
FINAL GRADE AND FINAL PAVE	TOPSOIL, SEED AND MULCH DISTURBED AREAS		
ONCE WATERSHED TO EACH STORMWATER BASIN IS STABILIZED, FINALIZE BASIN CONSTRUCTION	REMOVE SEDIMENT FROM DRAINAGE STRUCTURES AND BASINS. INSTALL INFILTRATION TRENCHES WITHIN NORTHERLY BASIN. SEED AND		

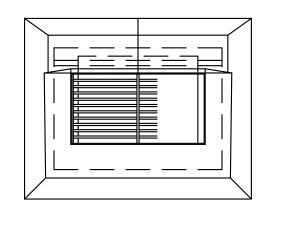
PROJECT DATES: DATE OF CONSTRUCTION START <u>JUNE 1, 2022</u> DATE OF CONSTRUCTION COMPLETION MAY 31, 2025

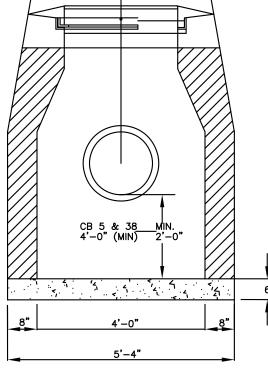
REMOVE EROSION CONTROLS WHEN

PLANT BASINS PER PLANS.

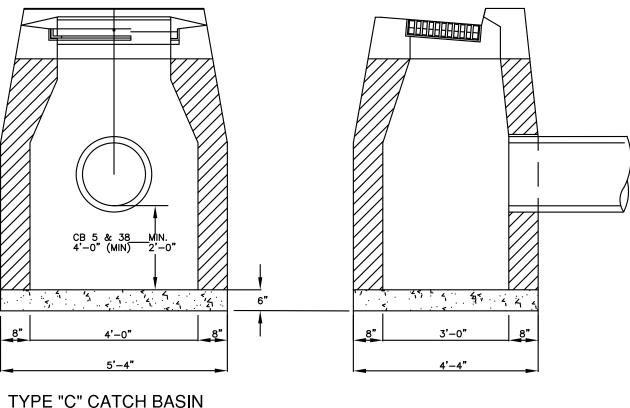
SITE IS STABILIZED

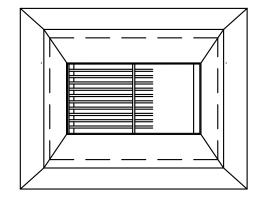
Section 2.1 Page 27 CONSTRUCTION SCHEDULE &

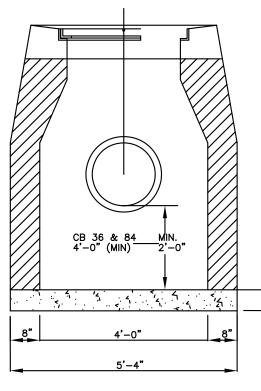




- TYPE 'C' CATCH BASIN TOPS SHALL CONFORM TO CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATION M. 08. 02-4.
- STRUCTURE TO BE PRECAST CLASS 'A' CONCRETE, OR MASONRY CONCRETE UNITS. WHERE MASONRY CONCRETE UNITS ARE USED CORBELLING WILL BE PERMITTED. MAXIMUM CORBEL TO BE 3".
- SUMPS TO BE PRECAST CONCRETE OR CONSTRUCTED ON A CONCRETE SLAB. WHERE PRECAST UNIT IS USED FOR SUMP, THE TOP OF THE UNIT SHALL BE AT LEAST 6" BELOW THE BOTTOM OF THE PIPE OUTLETTING FROM THE
- 4. WHERE CATCH BASIN IS CONSTRUCTED ON A SLOPE, GUTTER TO MATCH PAVEMENT SLOPE.

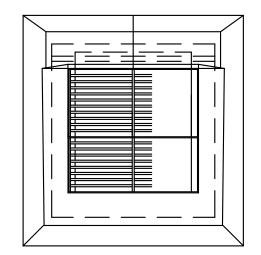


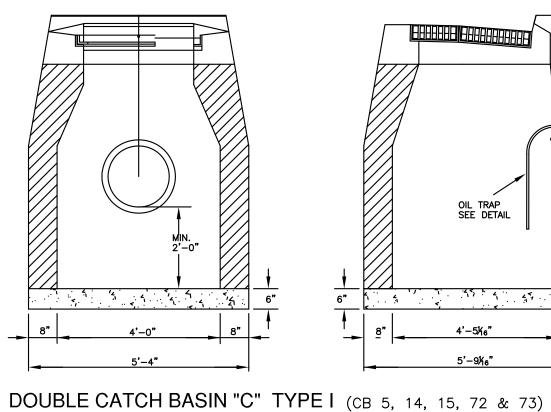




TYPE "C-L" CATCH BASIN

_ __ __ __ __ __ __



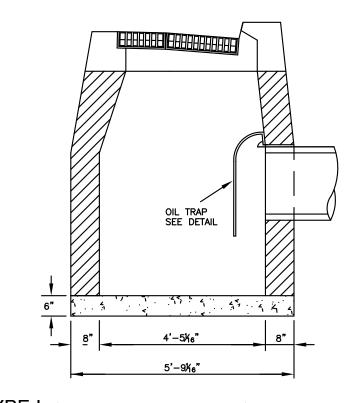


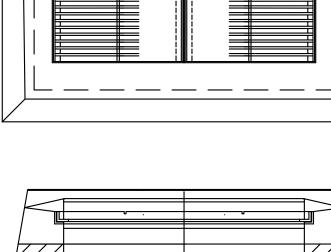


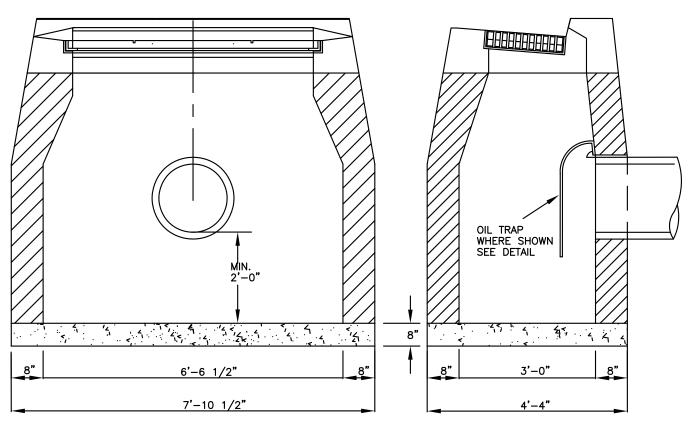
1. TYPE 'C' CATCH BASIN TOPS SHALL CONFORM TO CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATION M. 08. 02-4.

STRUCTURE TO BE PRECAST CLASS 'F' CONCRETE, OR MASONRY CONCRETE UNITS. WHERE MASONRY CONCRETE UNITS ARE USED CORBELLING WILL BE PERMITTED. MAXIMUM CORBEL TO BE 3". . SUMPS TO BE PRECAST CONCRETE OR CONSTRUCTED

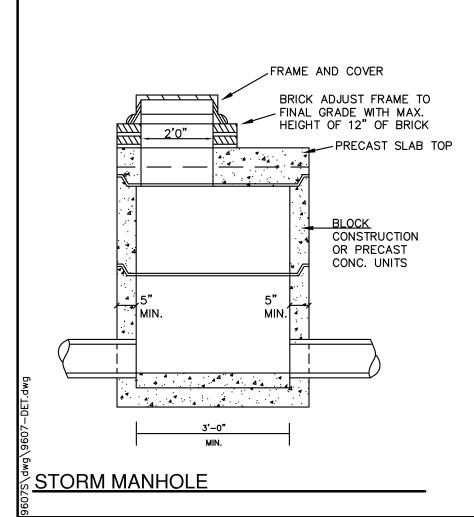
ON A CONCRETE SLAB. WHERE PRECAST UNIT IS USED FOR SUMP, THE TOP OF THE UNIT SHALL BE AT LEAST 6" BELOW THE BOTTOM OF THE PIPE OUTLETTING FROM THE CATCH BASIN. 4. WHERE CATCH BASIN IS CONSTRUCTED ON A SLOPE , GUTTER TO MATCH PAVEMENT SLOPE.

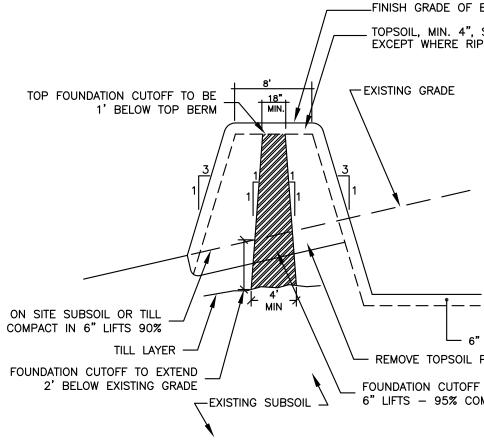






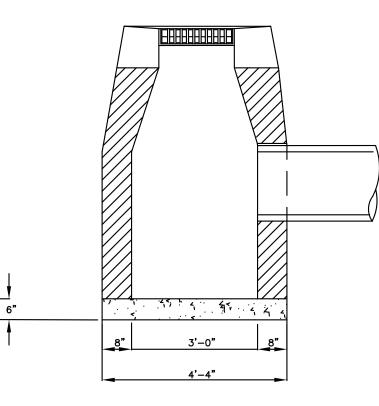




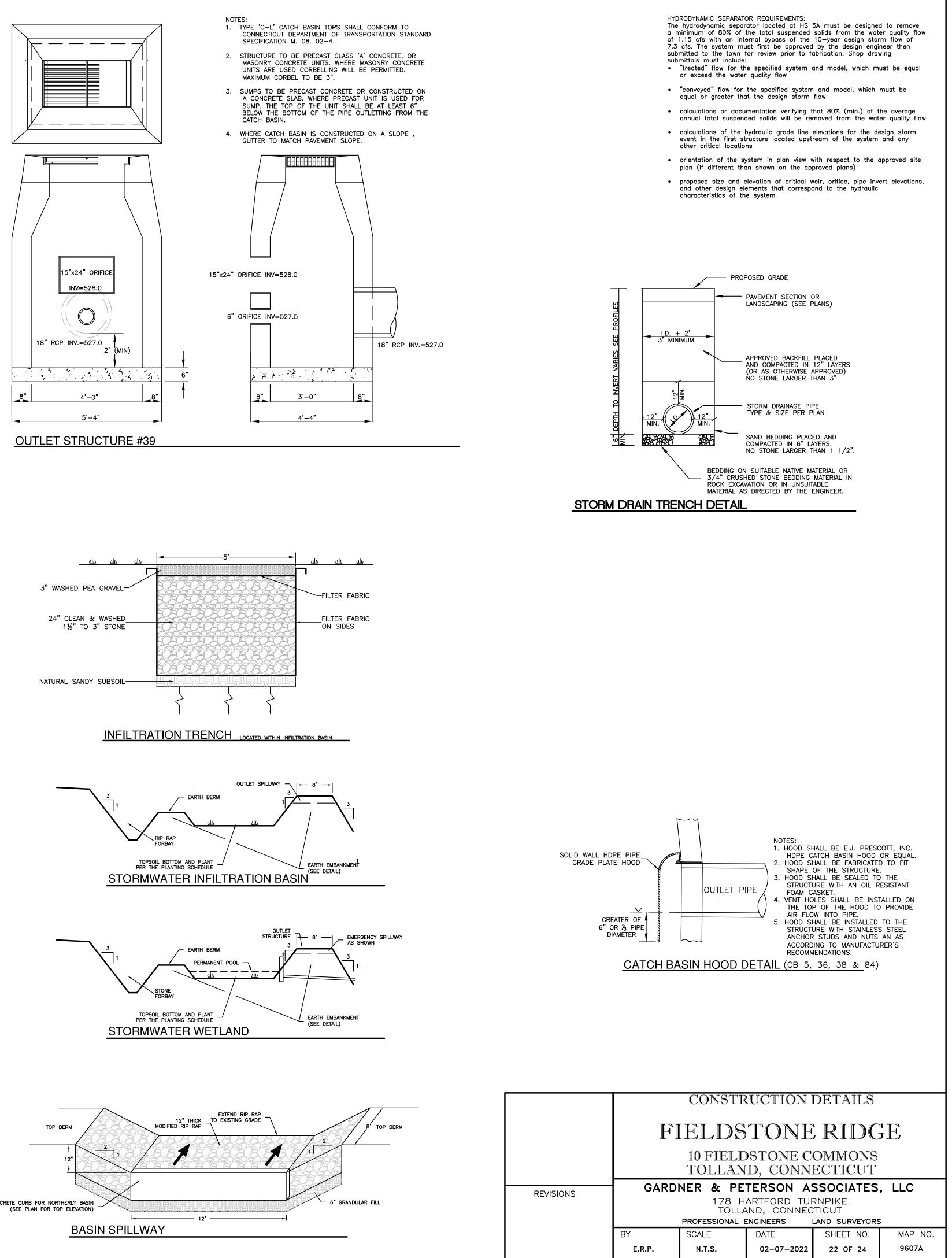


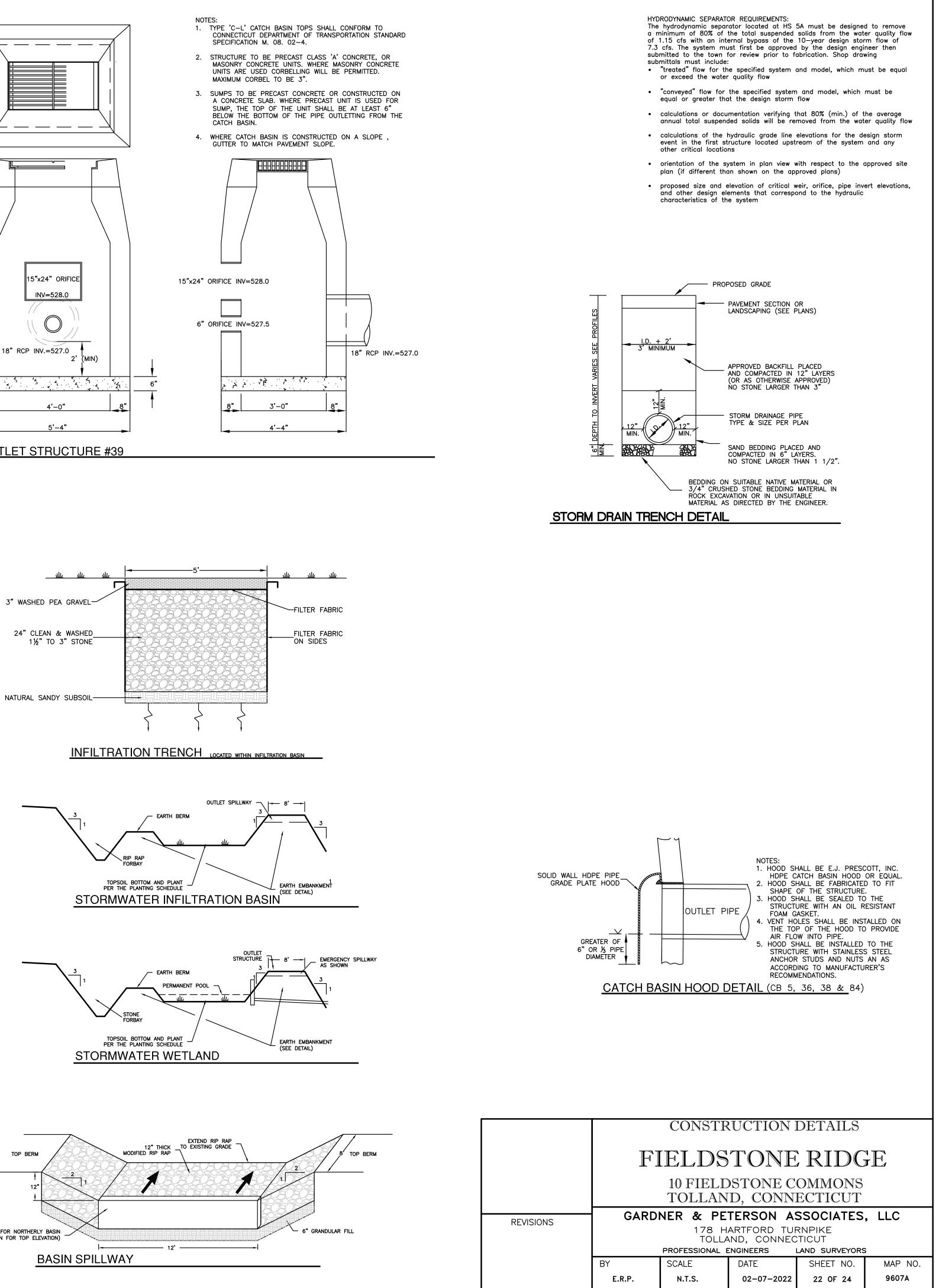
STORMWATER BASIN EMBANKMENT DETAIL

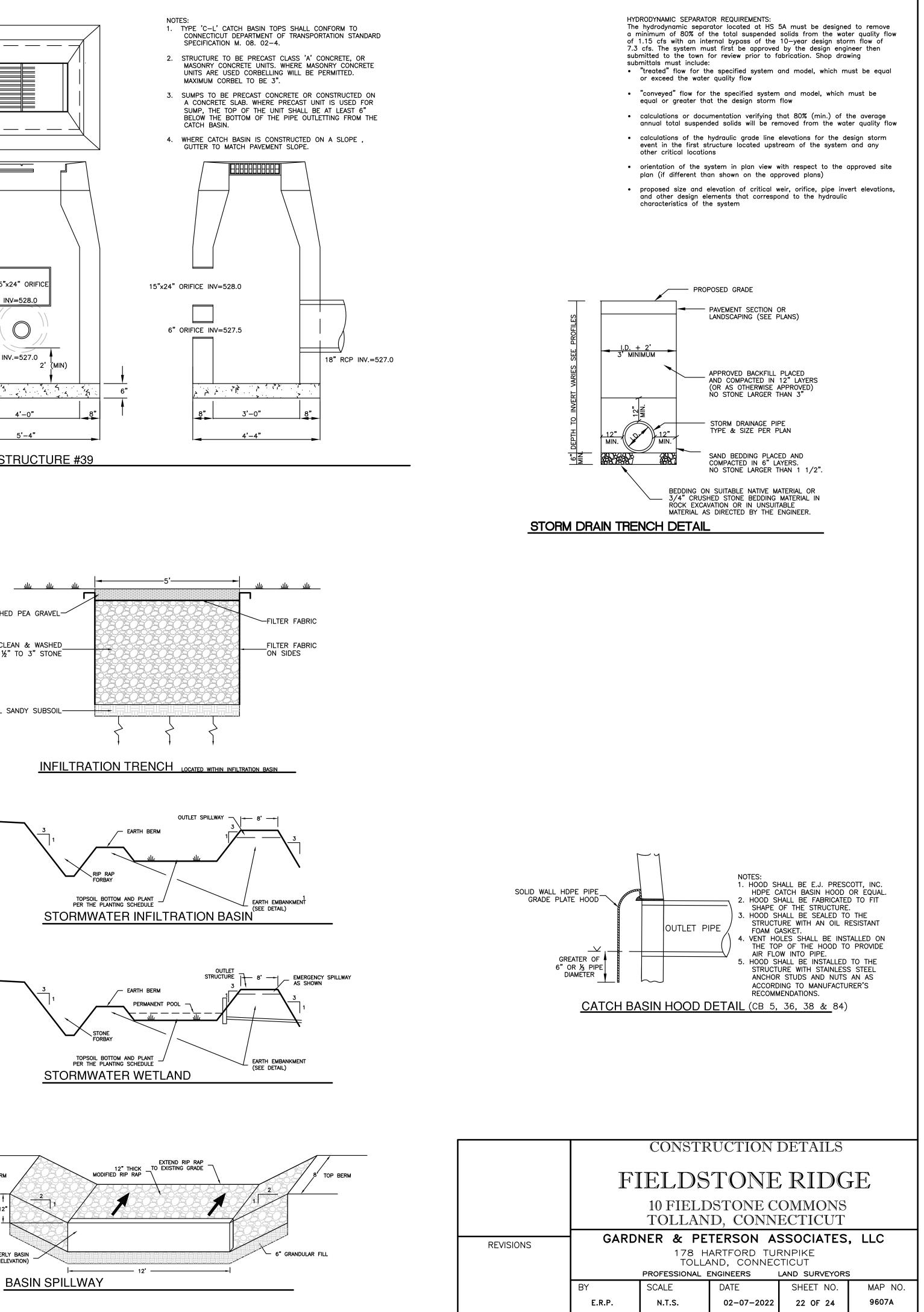
- 1. TYPE 'C-L' CATCH BASIN TOPS SHALL CONFORM TO CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATION M. 08. 02-4.
- 2. STRUCTURE TO BE PRECAST CLASS 'A' CONCRETE, OR MASONRY CONCRETE UNITS. WHERE MASONRY CONCRETE UNITS ARE USED CORBELLING WILL BE PERMITTED. MAXIMUM CORBEL TO BE 3".
- 5. SUMPS TO BE PRECAST CONCRETE OR CONSTRUCTED ON A CONCRETE SLAB. WHERE PRECAST UNIT IS USED FOR SUMP, THE TOP OF THE UNIT SHALL BE AT LEAST 6" BELOW THE BOTTOM OF THE PIPE OUTLETTING FROM THE
- 4. WHERE CATCH BASIN IS CONSTRUCTED ON A SLOPE , GUTTER TO MATCH PAVEMENT SLOPE.

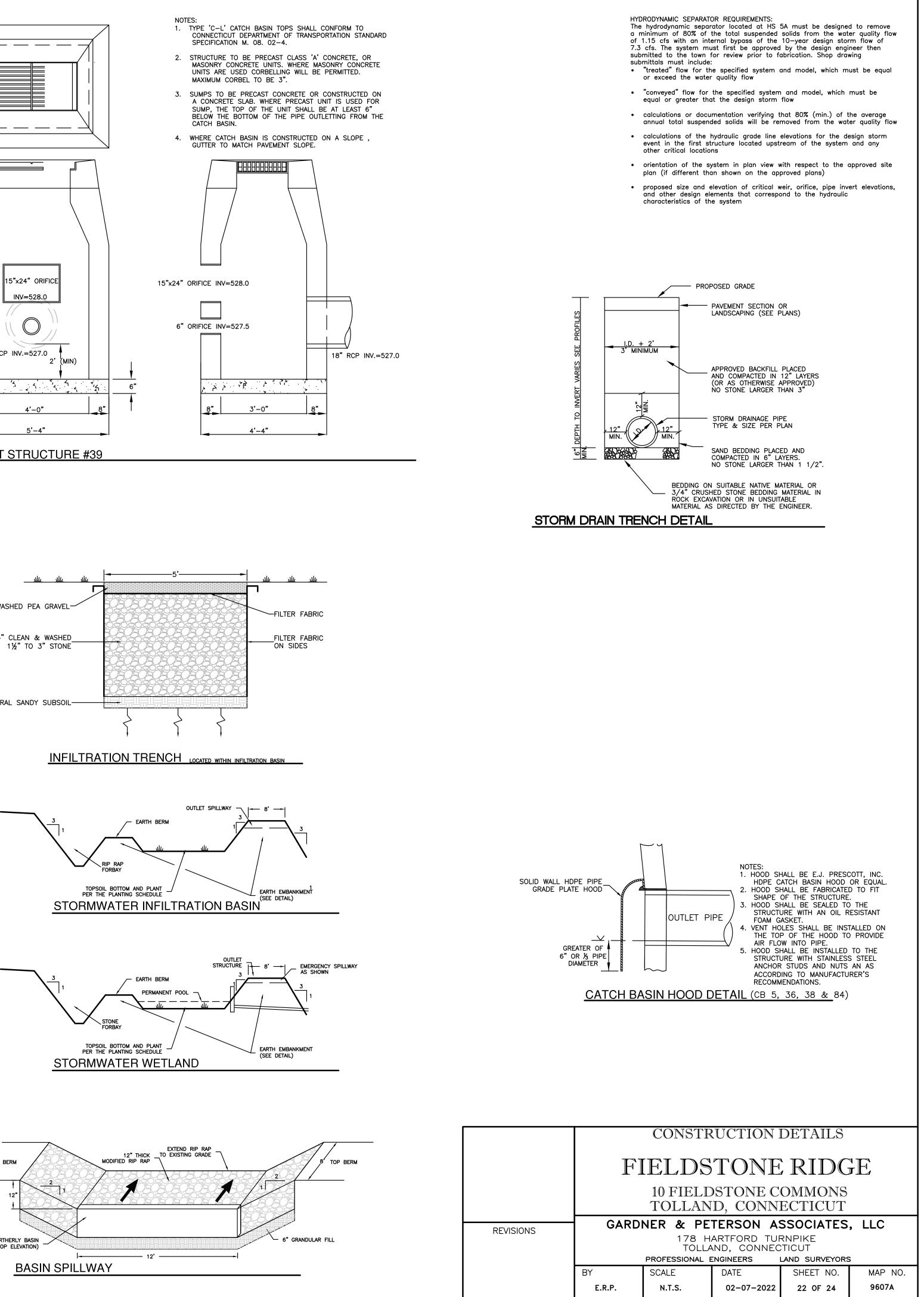


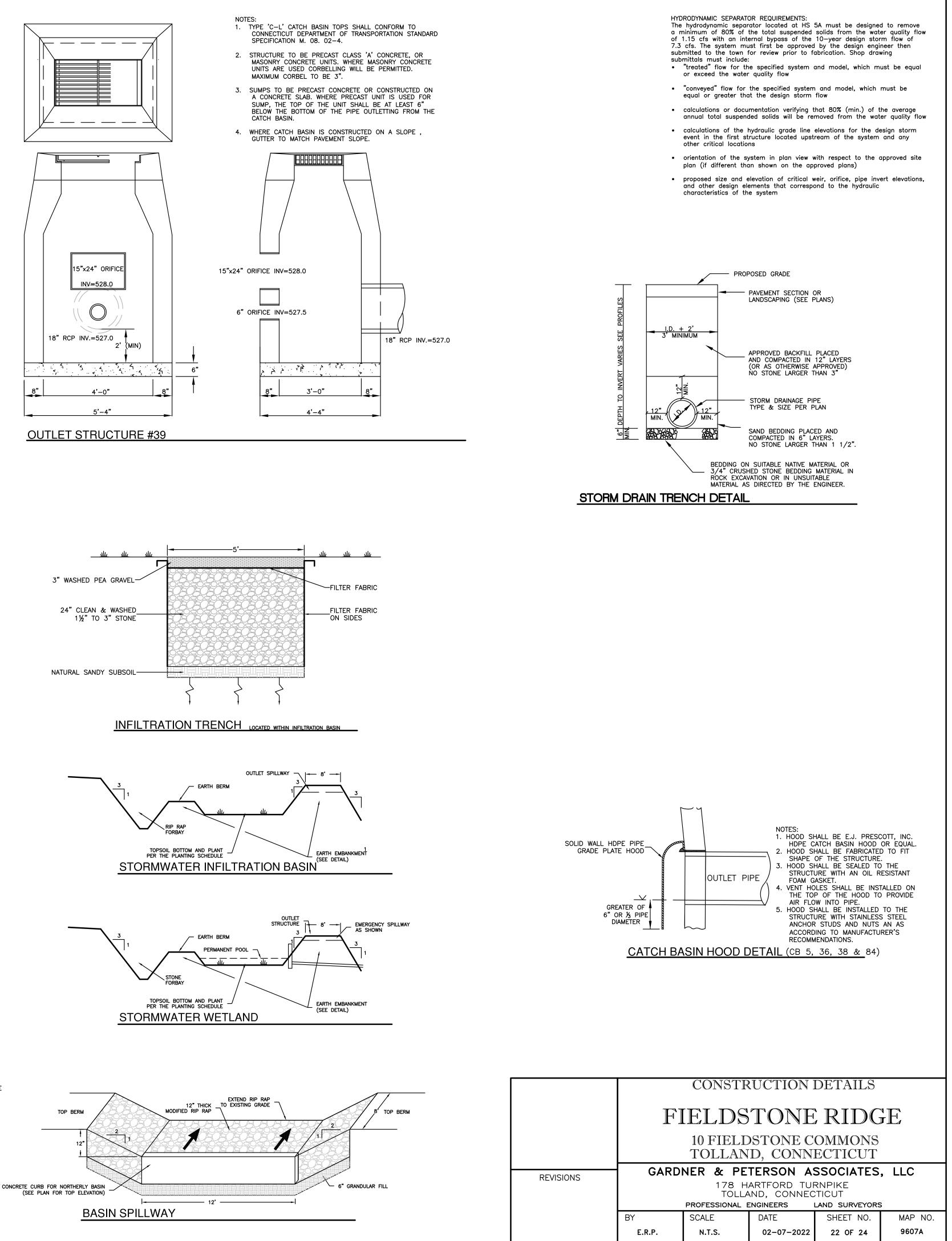
- TYPE 'C' CATCH BASIN TOPS SHALL CONFORM TO CONNECTICUT DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATION M. 08. 02-4.
- STRUCTURE TO BE PRECAST CLASS 'A' CONCRETE, OR MASONRY CONCRETE UNITS. WHERE MASONRY CONCRETE UNITS ARE USED CORBELLING WILL BE PERMITTED. MAXIMUM CORBEL TO BE 3". 3. SUMPS TO BE PRECAST CONCRETE OR CONSTRUCTED ON
- A CONCRETE SLAB. WHERE PRECAST UNIT IS USED FOR SUMP, THE TOP OF THE UNIT SHALL BE AT LEAST 6" BELOW THE BOTTOM OF THE PIPE OUTLETTING FROM THE CATCH BASIN.
- WHERE CATCH BASIN IS CONSTRUCTED ON A SLOPE, GUTTER TO MATCH PAVEMENT SLOPE.









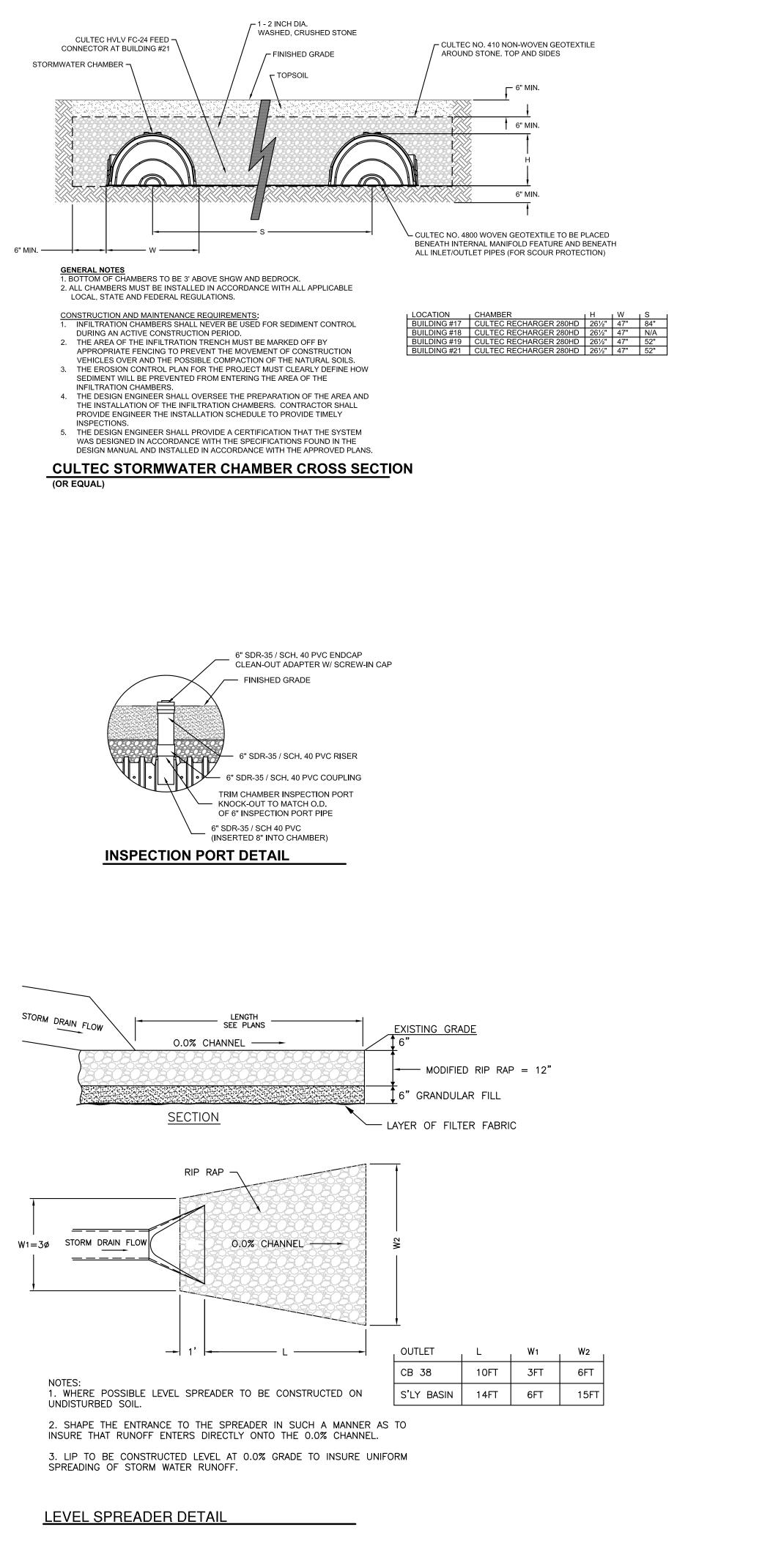


__FINISH GRADE OF BERM PER PLAN TOPSOIL, MIN. 4", SEED MIX AS SPECIFIED EXCEPT WHERE RIP RAP IS SPECIFIED.

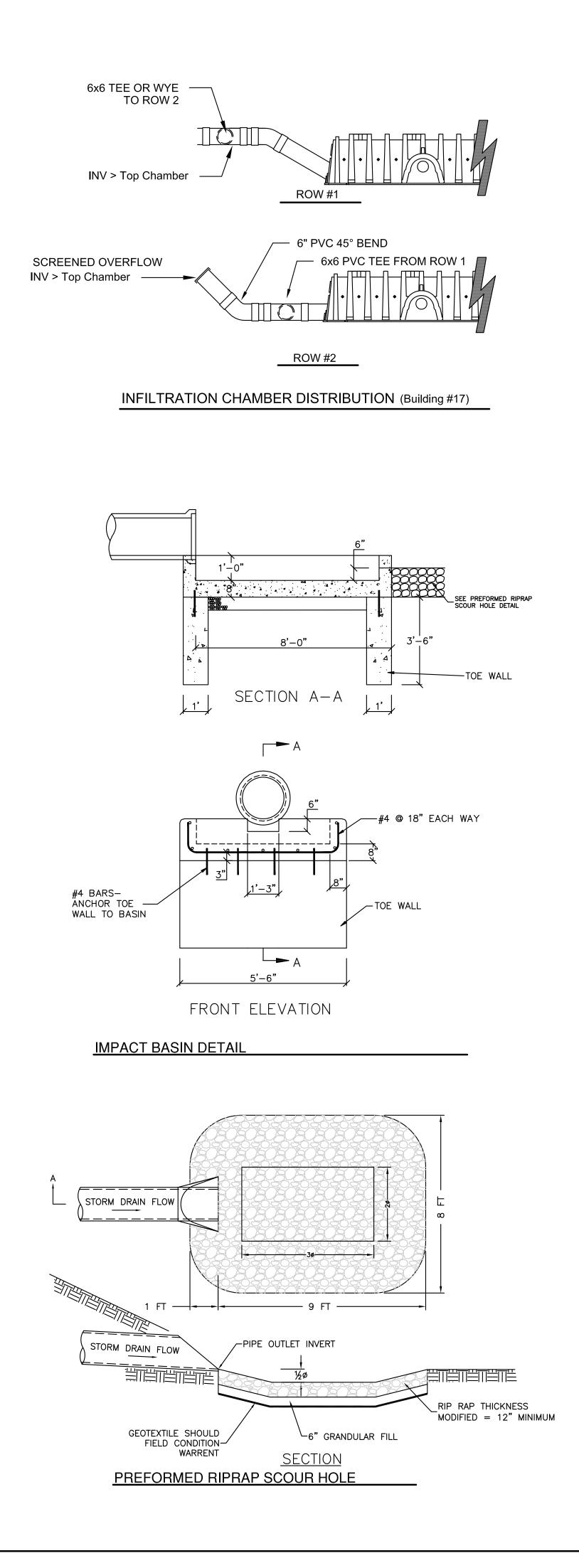
- 1. EMBANKMENT MATERIAL SHALL CONTAIN AT LEAST 15% PASSING THE #200 SIEVE AND NOT MORE THAN 50% PASSING THE #200 SIEVE. 2. NO STONES LARGER THAN 6" SHALL BE ALLOWED WITHIN THE COMPACTED EMBANKMENT, AND NO STONES LARGER THAN 3" SHALL BE ALLOWED WITHIN TWO
- FEET OF ANY STRUCTURE. . THE SOIL INTENDED FOR THE EMBANKMENT SHALL BE LABORATORY TESTED WITH A WRITTEN REPORT BY A LICENSED PROFESSIONAL ENGINEER PROVIDING THE ENGINEER'S FINDINGS AND ANY SUGGESTED DESIGN PARAMETERS IF AT A VARIANCE
- 6" ORGANIC TOPSOIL REMOVE TOPSOIL PRIOR TO REGRADING

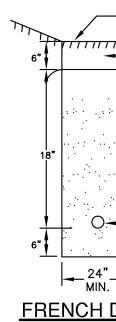
FROM THIS DESIGN.

FOUNDATION CUTOFF (SEMI IMPERVIOUS CORE) COMPACT ON SITE SUBSOIL- GLACIAL TILL 6" LIFTS - 95% COMPACTION

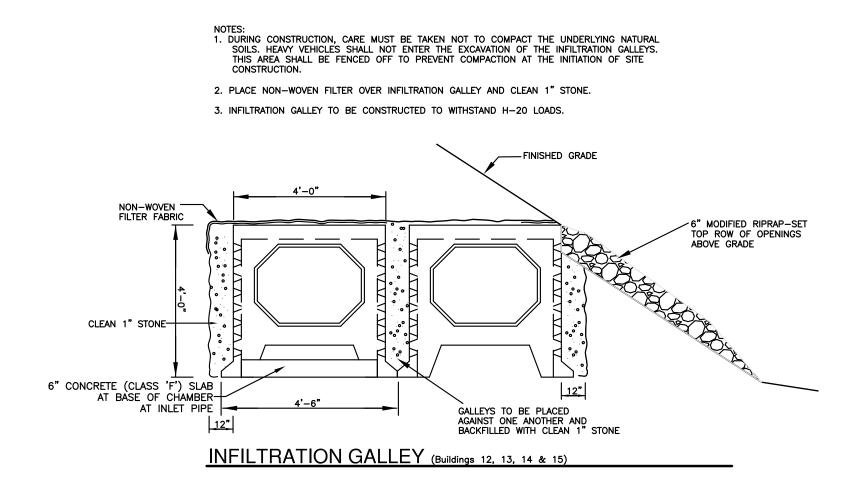


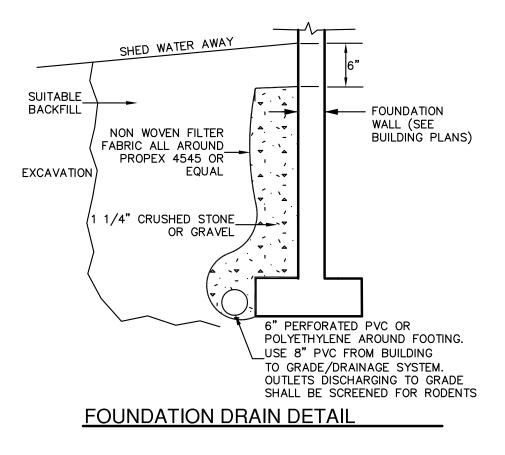
\dwg\9607-DE



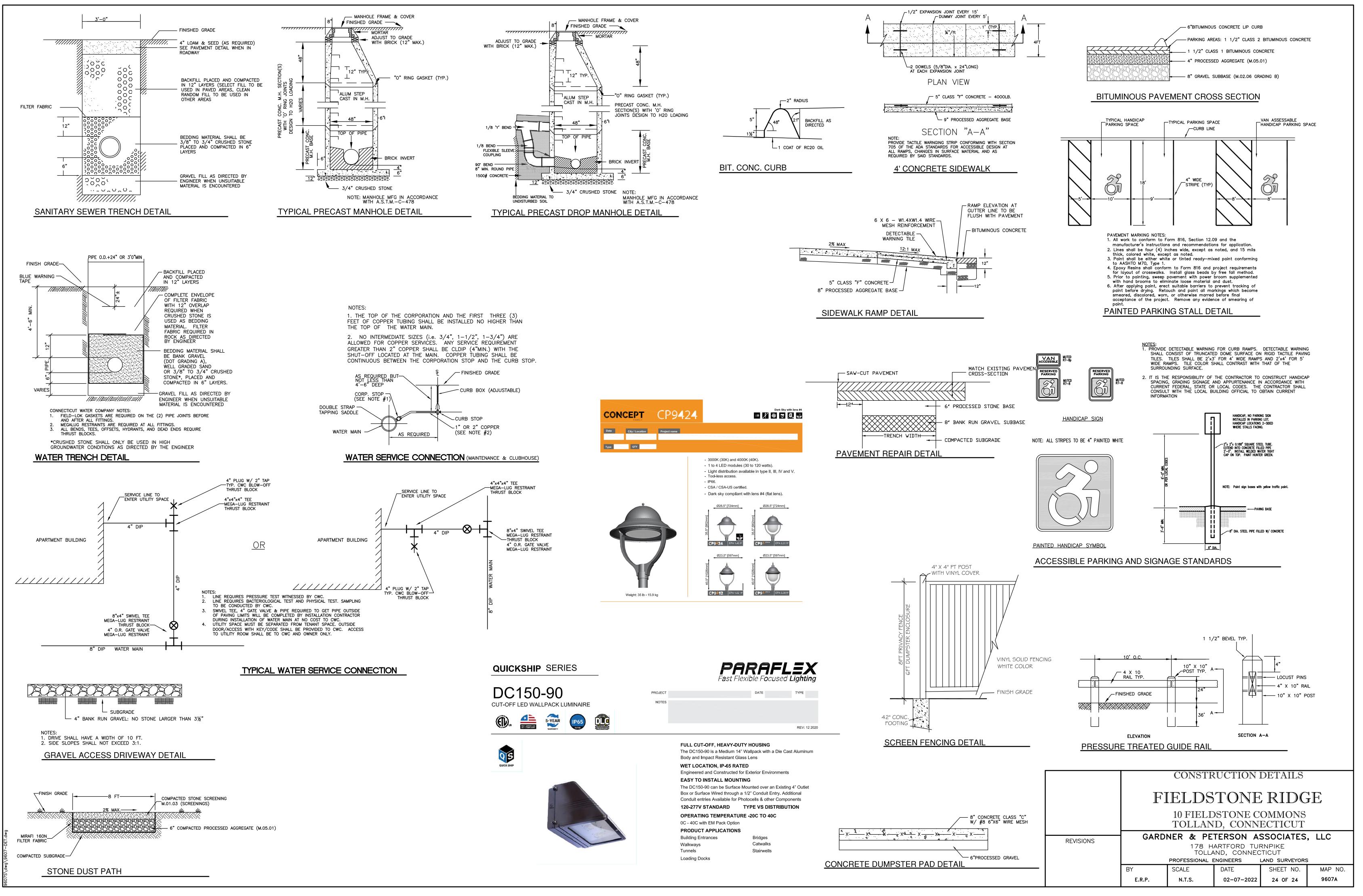


Section	21	Page	29
OCOLION	∠ . I	i ugu	20

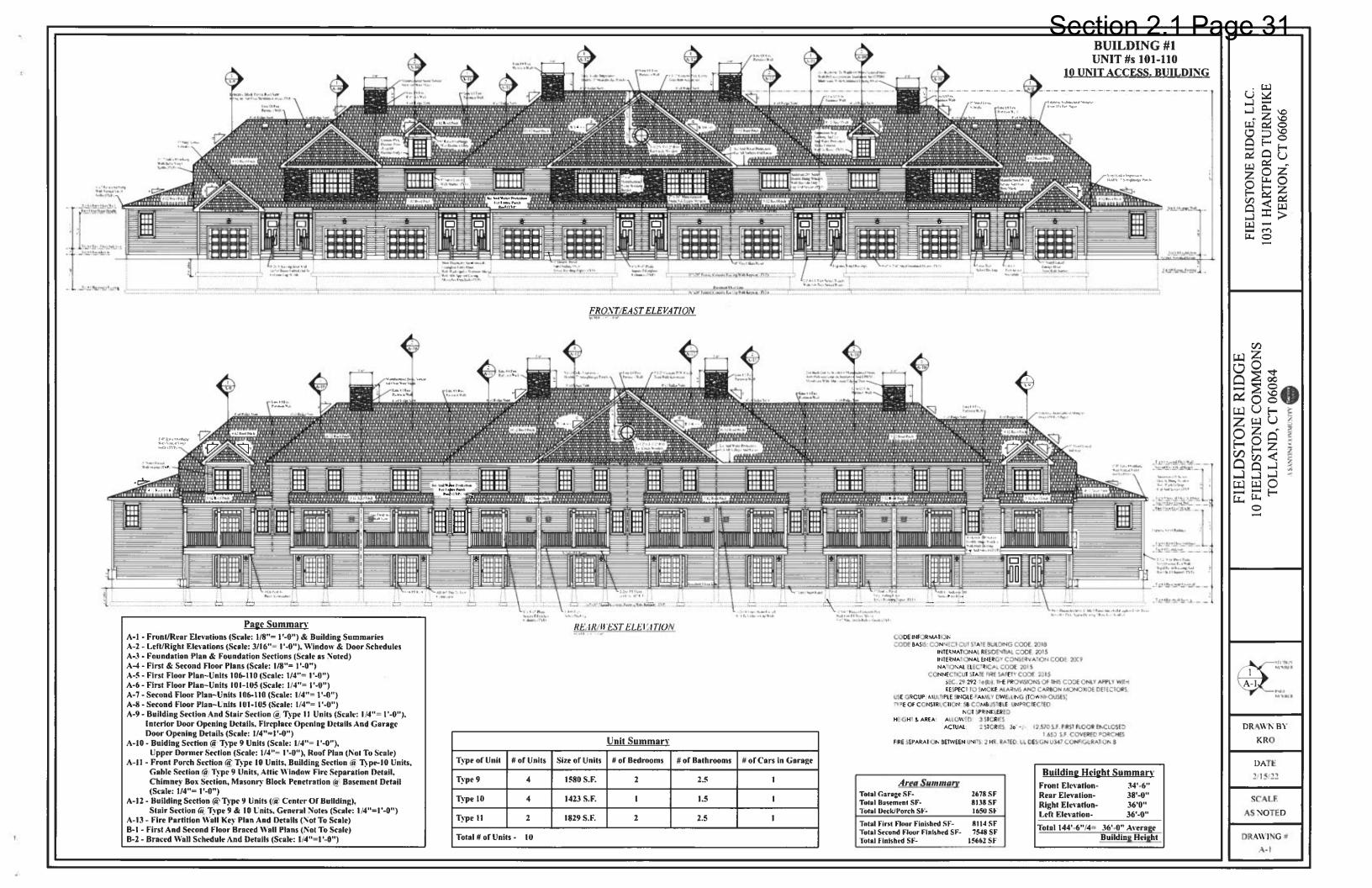


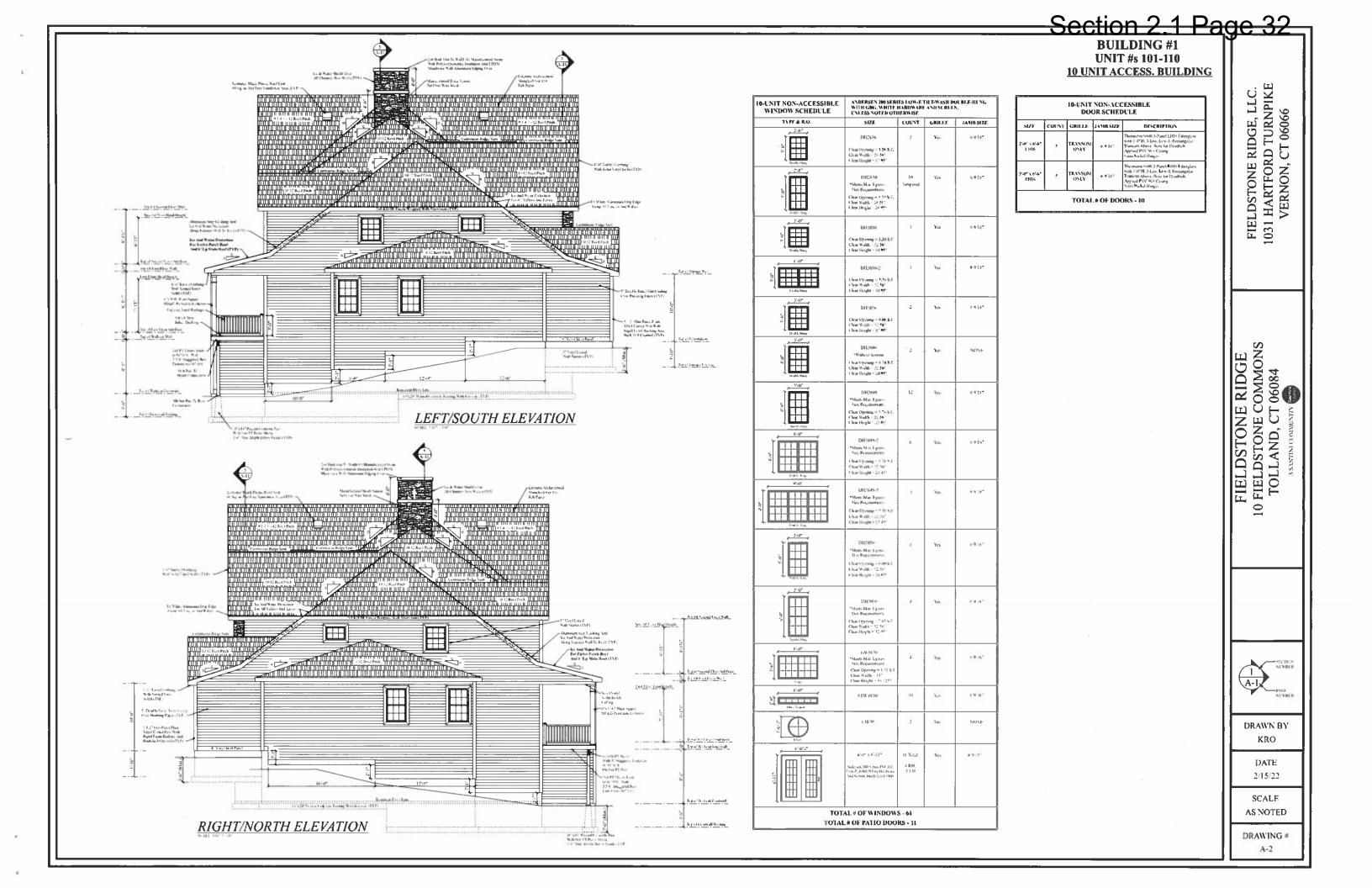


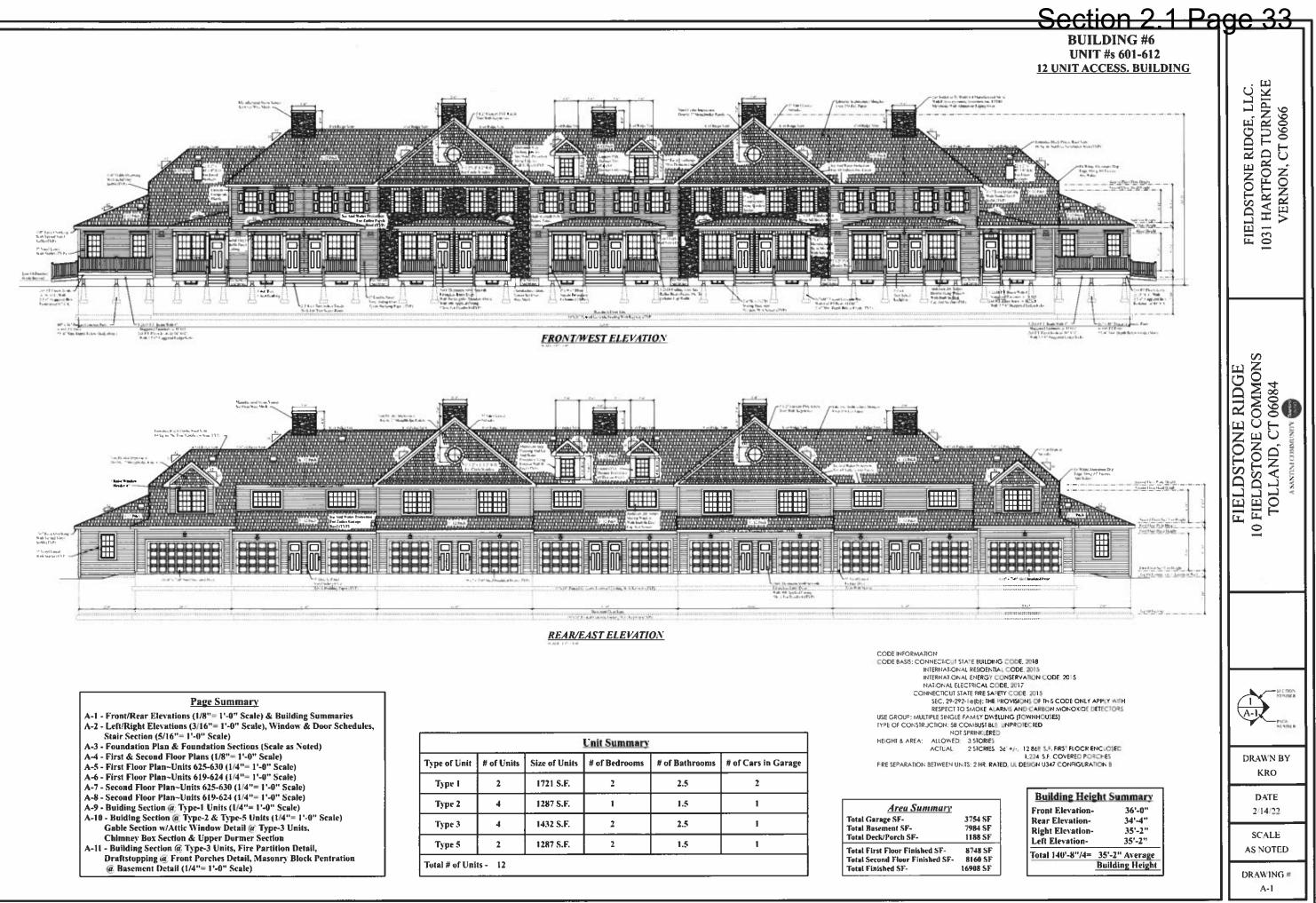
FINISHED GRADE						
 1/2" BROKEN STONE 8" PERFORATED PIPE 		FI	ELDS 10 FIELD	TONE STONE CONNI	CRIDG	ΈE
 DRAIN	REVISIONS	GARDI BY E.R.P.	178 H	TERSON AS ARTFORD TUF ND, CONNEC ENGINEERS DATE 02-07-2022	RNPIKE	







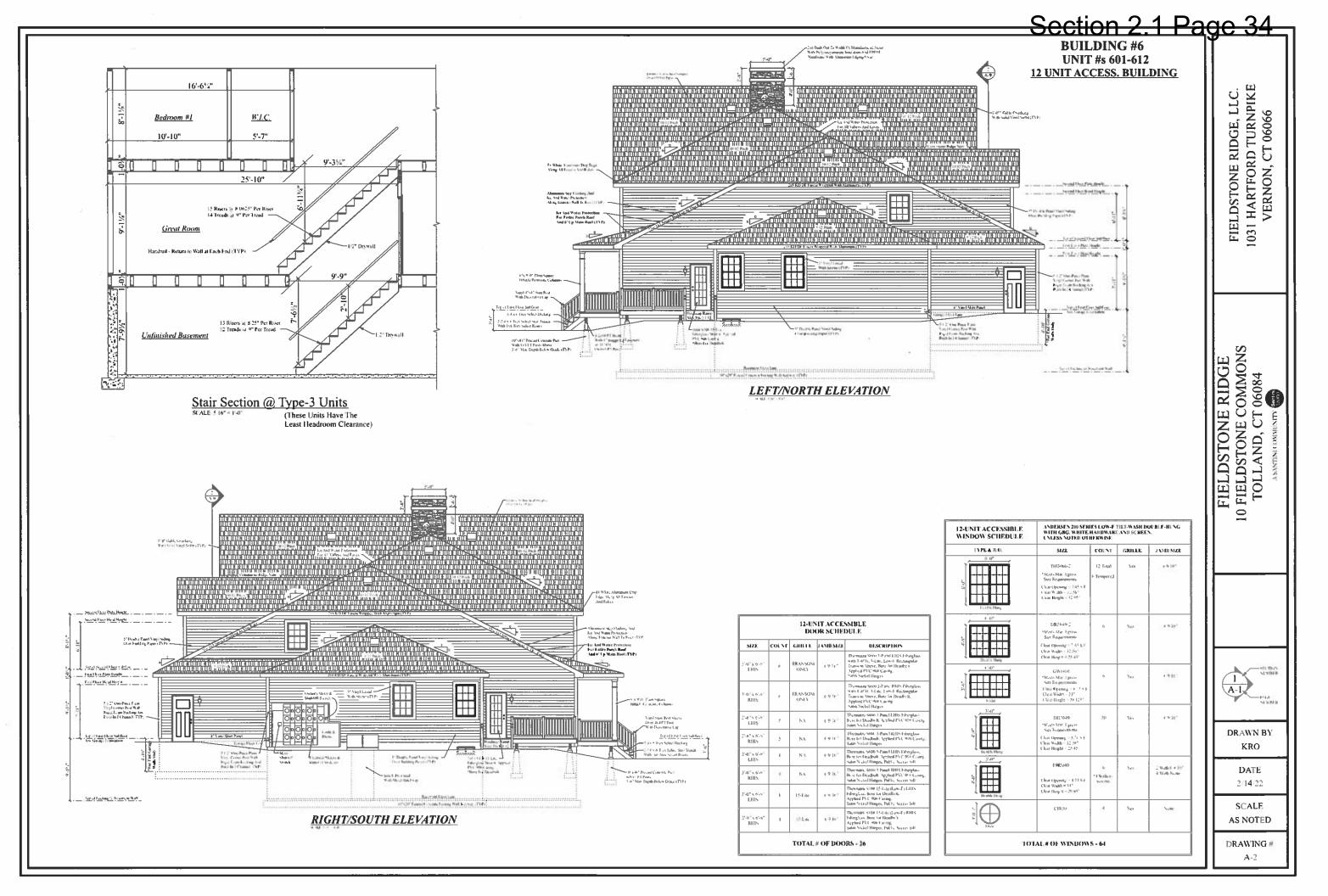




Unit Summary						
# of Units	Size of Units	# of Bedrooms	# of Bathrooms	# of Cars in Garage		
2	1721 S.F.	2	2.5	2		
4	1287 S.F.	1	1.5	1		
4	1432 S.F.	2	2.5	1		
2	1287 S.F.	2	1.5	1		
	2 4 4	# of Units Size of Units 2 1721 S.F. 4 1287 S.F. 4 1432 S.F.	# of Units Size of Units # of Bedrooms 2 1721 S.F. 2 4 1287 S.F. 1 4 1432 S.F. 2	# of Units Size of Units # of Bedrooms # of Bathrooms 2 1721 S.F. 2 2.5 4 1287 S.F. 1 1.5 4 1432 S.F. 2 2.5		

CODE INFORMAT	ION	
CODE BASIS: CO	NNECT/CUT ST	ATE BUILDI
1	NTERNATIONA	AL RESIDEN
1	NTERNAT ONA	L ENERGY
1	VATIONAL ELE	CTRICAL C
COL	INECTICUT ST.	ATE FIRE SA
	SEC. 29-292	le(b); TH
	RESPECT TO	SIAOKE A
USE GROUF: MUL	TIPLE SINGLE	FAMILY DW
TYPE OF CONSTR	JCTION: 58 C	OMBUST BU
	NOT	SPRINKLER:
HE/GHT & AREA:	ALLOWED	3 STORIES
	ACTUAL	2 STCRIES

<u>Area Summary</u>	
Total Garage SF-	3754 SF
Total Basement SF-	7984 SF
Total Deck/Porch SF-	1188 SF
Total First Floor Finished SF-	8748 SF
Total Second Floor Finished SF-	8160 SF
Total Finished SF-	16908 SF



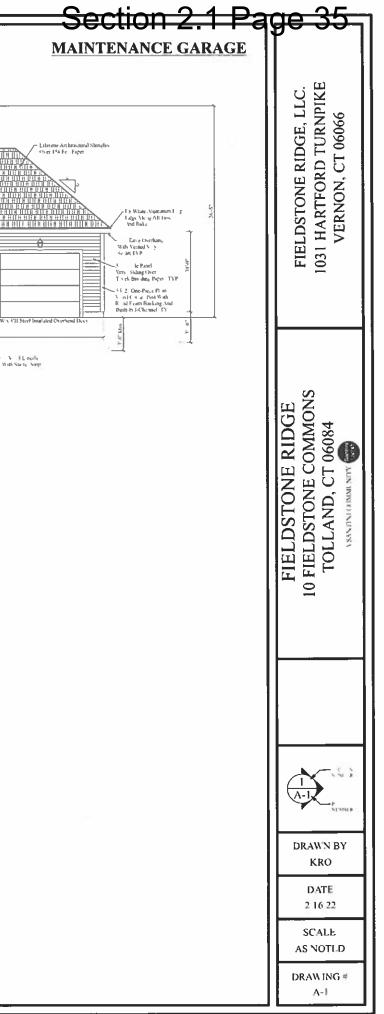
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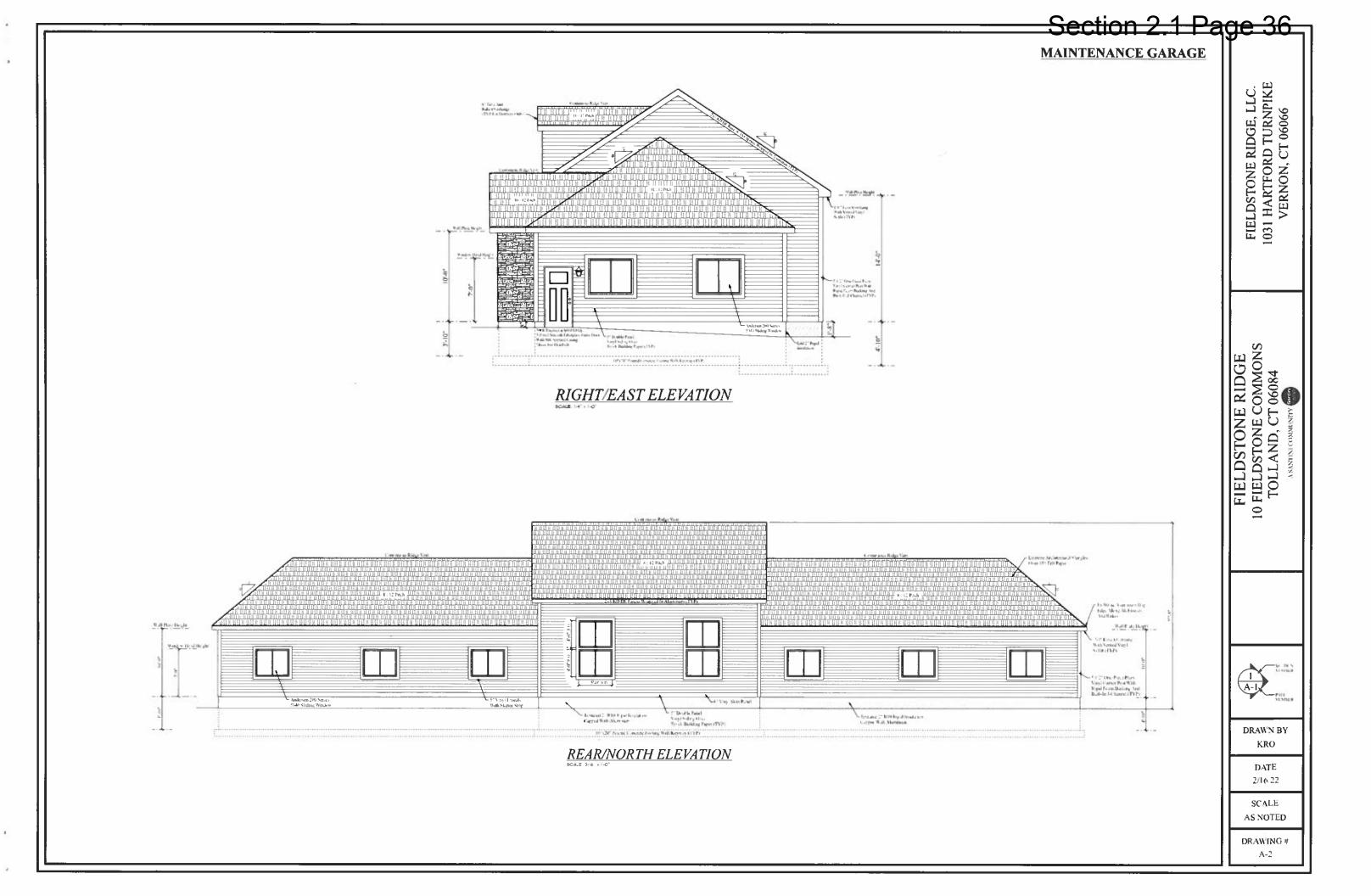
Double Stragiledge Papel Custon PVC Dorner Tom (Face Of Dorner Dub) -Line And Rale Overhangs (TYP For Dermers Unit) nd Water olection CENTRE IN THE REPORT OF A DESCRIPTION OF A HIII he a Write Sheld W HIII H Michaes & Valleys + - C Along Ea ci - 1111 DH 1 (1) Walk Plate Height Parch Cottang Winds w Head Height Andersen 200 Se 040 Stating V - 0. YZ The Thermatrix Mett RHDy II/W a b 2-hand Smooth Fiberglass Entry Root With Rectangular Entrancia Above 22 Wells YOF Applied Casesa *Poet For Decalls of 10W v Ell Steel Inst 12W & 12'll Storl Displated (W x 811 Steel Insulated Overhead De 10W x SH Steel Insulated Clerchend De s'a 10.47 Plan Square – Permalite Celumos (TYP) Manufacea 5 Vin 1 Skart Park Sel Over Ware Me-1650 10% 20° Peared Concrete Fouring With Keywar (TVP) Textured 2" R10 Right Insulation Capped With Murinium aTVP Fer Frank Elevation

FRONT/SOUTH ELEVATION



LEFT/WEST ELEVATION





Design Advisory Board

Meeting Minutes

21 Tolland Green, Level 2, Conference Room B, Tolland, Connecticut

Thursday, March 3, 2022

Members Present: Sudhakar Nagardeolekar (Chair), Vikas Nagardeolekar (Vice Chair), Bill Byers, Kimberly Rogers

Others Present: David Corcoran (Director of Planning & Development), Kevin Santini, Eric Santini, Eric Peterson

S. Nargardeolekar called the meeting to order at 7:03 PM

10 Fieldstone Commons – Applicant: Fieldstone Ridge, LLC – Review of Landscaping and Building Design.

The 10 Fieldstone Commons application was discussed. The applicant Fieldstone Ridge, LLC for the 10 Fieldstone project made a detailed presentation. The Drawings presented for review at this meeting met the criteria set by the Design Advisory Board. The Design Advisory Board noted they received a meeting notice on February 24, 2022, for a meeting to be held on March 3, 2022. This time line did not allow DAB Members to review the drawing in detail for their comments. In general, the project design as presented to DAB, is satisfactory. DAB needs to review in detail following items:

1) Detail review of proposed landscaping.

2) Review of proposed Building material samples and color co-ordination.

The Design Advisory Board is also concerned about the secondary means of egress from the project site, for providing proper turning radius for firefighting equipment

DAB Member Re-Appointment -

Everybody is interested in being appointed. Discussed open position and trying to fill the empty slot. D. Corcoran will work with Town to send an e-mail blast for the position. They are looking for somebody with landscape/design experience and plant knowledge.

Approve Minutes – August 5, 2021 Regular Meeting

V. Nagardeolekar moved and K. Rogers seconded to approve the minutes.

The meeting was adjourned at 8:15 PM.

Respectfully Submitted,

David Corcoran, Director of Planning and Development