

#### ABUTTER INFORMATION:

MAP 145 LOT 1 1 BOCKES ROAD, LLC 25 PELHAM ROAD, SUITE 103 BK.8752 PG.2019 5/5/2015 (1 BOCKES ROAD)

MAP 145 LOT 5 MILAP CORPORATION 2 SULLIVAN ROAD BK.6234 PG.473 4/28/2000 (2 SULLIVAN ROAD)

JASON M. DEBOW I BRIDLE BRIDGE ROAD BK.9209 PG.2313 9/16/2019 (1 BRIDLE BRIDGE ROAD)

MAP 145 LOT 10 MELISSA JOHNSON AARON LOCKE 8 SULLIVAN ROAD HUDSON, NH 0305 BK.8689 PG.2481 9/5/2014 (8 SULLIVAN ROAD)

10 SULLIVAN ROAD HUDSON, NH 03051 BK.8767 PG.501 7/2/2015 (10 SULLIVAN ROAD)

MAP 145 LOT 11-2 ROBERTA JOHNSON 12 SULLIVAN ROAD BK.7432 PG.2490 3/22/2005 (12 SULLIVAN ROAD)

14 SULLIVAN ROAD HUDSON, NH 03051

MAP 145 LOT 14 DANIEL H. & CAROLE H. RODIER 15 SULLIVAN ROAD BK.8464 PG.130 8/27/2012 (15 SULLIVAN ROAD)

(14 SULLIVAN ROAD)

MAP 153 LOT 15 STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION 1 HAZEN DRIVE ROOM 204 CONCORD, NH 03302 (361 CENTRAL STREET)

MAP 153 LOT 17 MARGUERITE THIBEAU 11 CHENEY DRIVE BK.5833 PG.1654 7/21/1997 (11 CHENEY DRIVE)

MAP 153 LOT 18 MARYBETH & MARK E. PETROS 13 CHENEY DRIVE HUDSON, NH 03051 BK.8572 PG.470 6/17/2023 (13 CHENEY DRIVE)

LEONORA LOUISE SARANTAKIS 15 CHENEY DRIVE HUDSON, NH 03051 BK.5630 PG.455 5/31/1995 (15 CHENEY DRIVE)

MAP 153 LOT 20 NANCY FREDHOLM 17 CHENEY DRIVE HUDSON, NH 03051 BK.3298 PG.945 4/28/1985 (17 CHENEY DRIVE)

MAP 153 LOT 21 MATTHEW P. & JULIE E. ROY 19 CHENEY DRIVE BK.9295 PG.260 5/12/2020 (19 CHENEY DRIVE)

21 CHENEY DRIVE HUDSON, NH 03051 BK.9322 PG.1275 7/17/2020

(21 CHENEY DRIVE) MAP 153 LOT 48 ROGERIO & JANET ABREU 38 CHENEY DRIVE HUDSON, NH 03051 BK.8746 PG.1638 4/28/2015 (38 CHENEY DRIVE)

MAP 144 LOT 22-1 STATE OF NEW HAMPSHIRE C/O DRED 172 PEMBROKE ROAD PO BOX 1856 PEMBROKE, NH 03302 BK.423 PG.145

(CENTRAL STREET)

MAP 144 LOT 23 PROPERTIES INC. C/O ELECTRICAL SUPERINTENDENT PO BOX 270 HARTFORD, CT 06141 (CENTRAL STREET)

MAP 144 LOT 24-6 SEAN M. & MEGHAN E. JORDAN 12 HUDSON HILLS DRIVE HUDSON, NH 03051 BK.9096 PG.2282 06/08/2018 (12 HUDSON HILLS DRIVE)

MAP 144 LOT 24-10 ROBERT & JENNIFER GANAS 63 LAWRENCE ROAD BK.7925 PG.848 11/28/2007 (63 LAWRENCE ROAD)

MAP 154 LOT 3 DAVID J. & DONNA MARIE 3 CHENEY DRIVE HUDSON, NH 03051 BK.7069 PG.1372 9/17/2003 (3 CHENEY DRIVE)

MAP 154 LOT 4 ROBERT H. & THERESA A. FOURNIER 5 CHENEY DRVIE HUDSON, NH 03051 BK.8751 PG.2734 5/8/2015 (5 CHENEY DRIVE)

MAP 154 LOT 5 CHISTOPHER MICHAEL ESTRELLA 7 CHENEY DRIVE BK.9200 PG.1940 8/20/2019 (7 CHENEY DRIVE)

MAP 154 LOT 6 MARILYN M. PATINSKAS 9 CHENEY DRIVE HUDSON, NH 03051 BK.4299 PG.29 7/23/1987 (9 CHENEY DRIVE)

MAP 144 LOT 22-1 STATE OF NEW HAMPSHIRE C/O DRED 172 PEMBROKE ROAD PEMBROKE, NH 03302-1856

# AND PRESERVE ALL UTILITY SERVICES. CALL BEFORE YOU DIG

- 1. THE LOCATION OF THE UTILITIES SHOWN ARE APPROXIMATE IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE
- THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING AND COORDINATING WITH ALL JURISDICTIONAL AGENCIES AND UTILITY COMPANIES PRIOR TO AND DURING CONSTRUCTION. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND

CONTACT DIG SAFE 72 HOURS PRIOR TO CONSTRUCTION DIGSAFE.COM OR DIAL 81

### APPROVED BY THE HUDSON, NH PLANNING BOARD

DATE OF MEETING:

SIGNATURE DATE

SIGNATURE DATE

SECRETARY

CHAIRMAN:

SITE PLANS ARE VALID FOR TWO YEARS FROM THE DATE OF PLANNING BOARD MEETING FINAL APPROVAL. FINAL APPROVAL COMMENCES AT THE PLANNING BOARD MEETING DATE AT WHICH THE PLAN RECEIVES FINAL APPROVAL

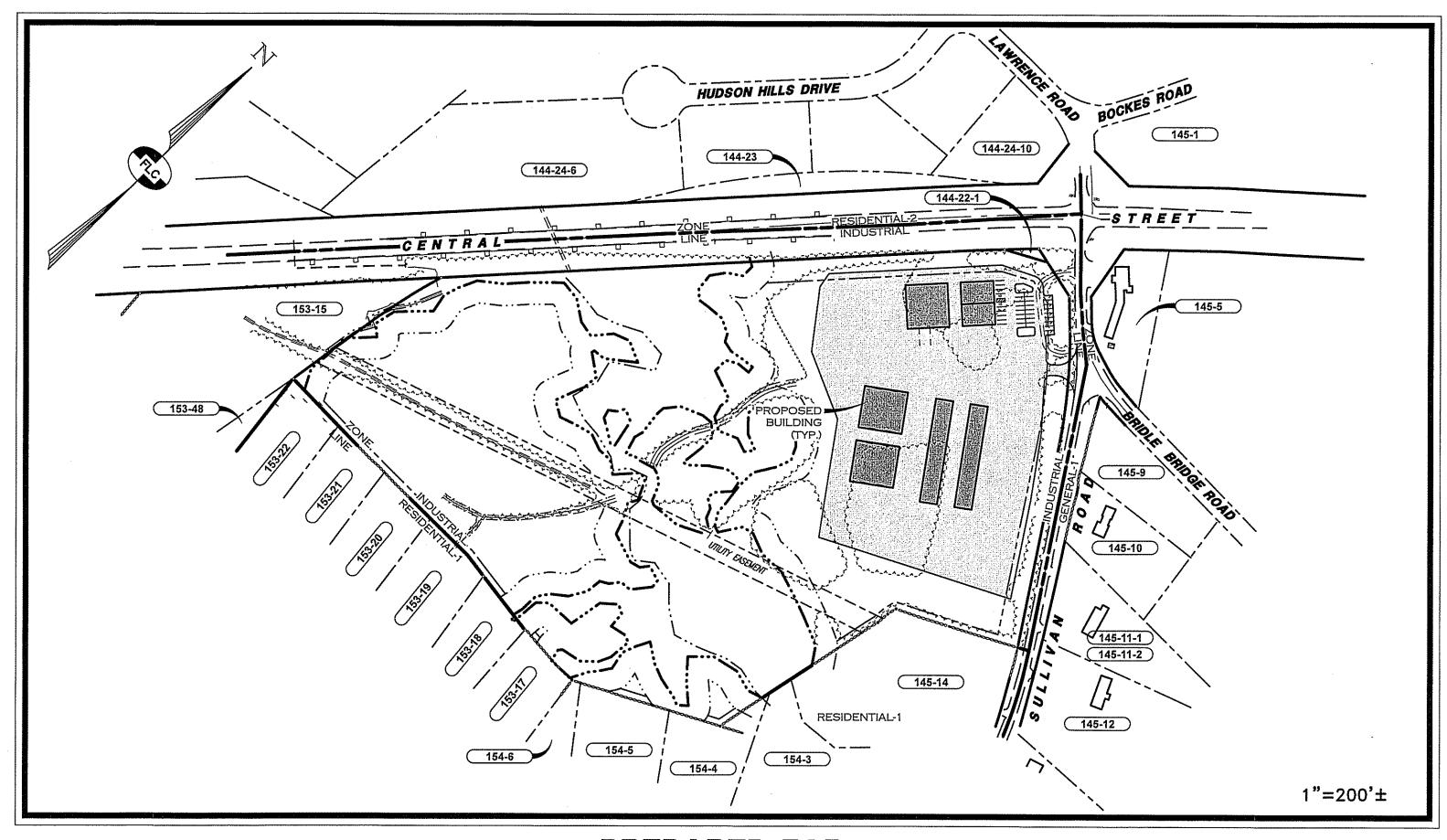
PURSUANT TO THE SITE REVIEW REGULATIONS OF THE HUDSON PLANNING BOARD, THE SITE PLAN APPROVAL GRANTED HEREIN EXPIRES ONE YEAR FROM DATE OF APPROVAL.

## SITE DEVELOPMENT PLANS

## 84 LUMBER COMPANY

TAX MAP 145 PARCEL 15 (3 SULLIVAN ROAD) HUDSON, NEW HAMPSHIRE

> AUGUST 2, 2022 REVISED: JANUARY 6, 2022



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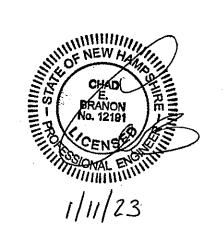
## PREPARED FOR: 84 LUMBER COMPANY

1019 ROUTE 519, BUILDING 4 EIGHTY FOUR, PA 15330

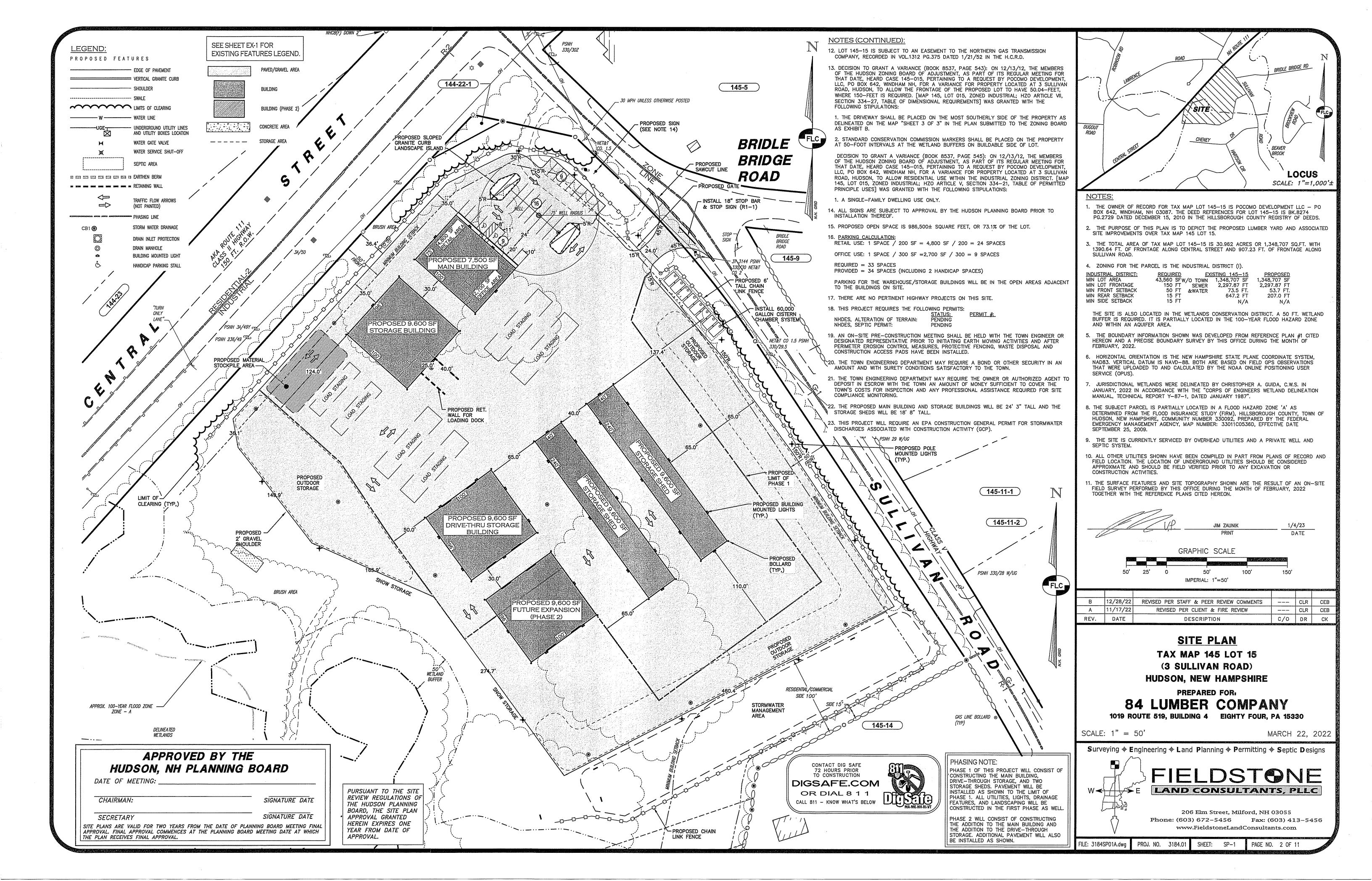
## LAND OF: PIERCE HARDY LIMITED PARTNERSHIP

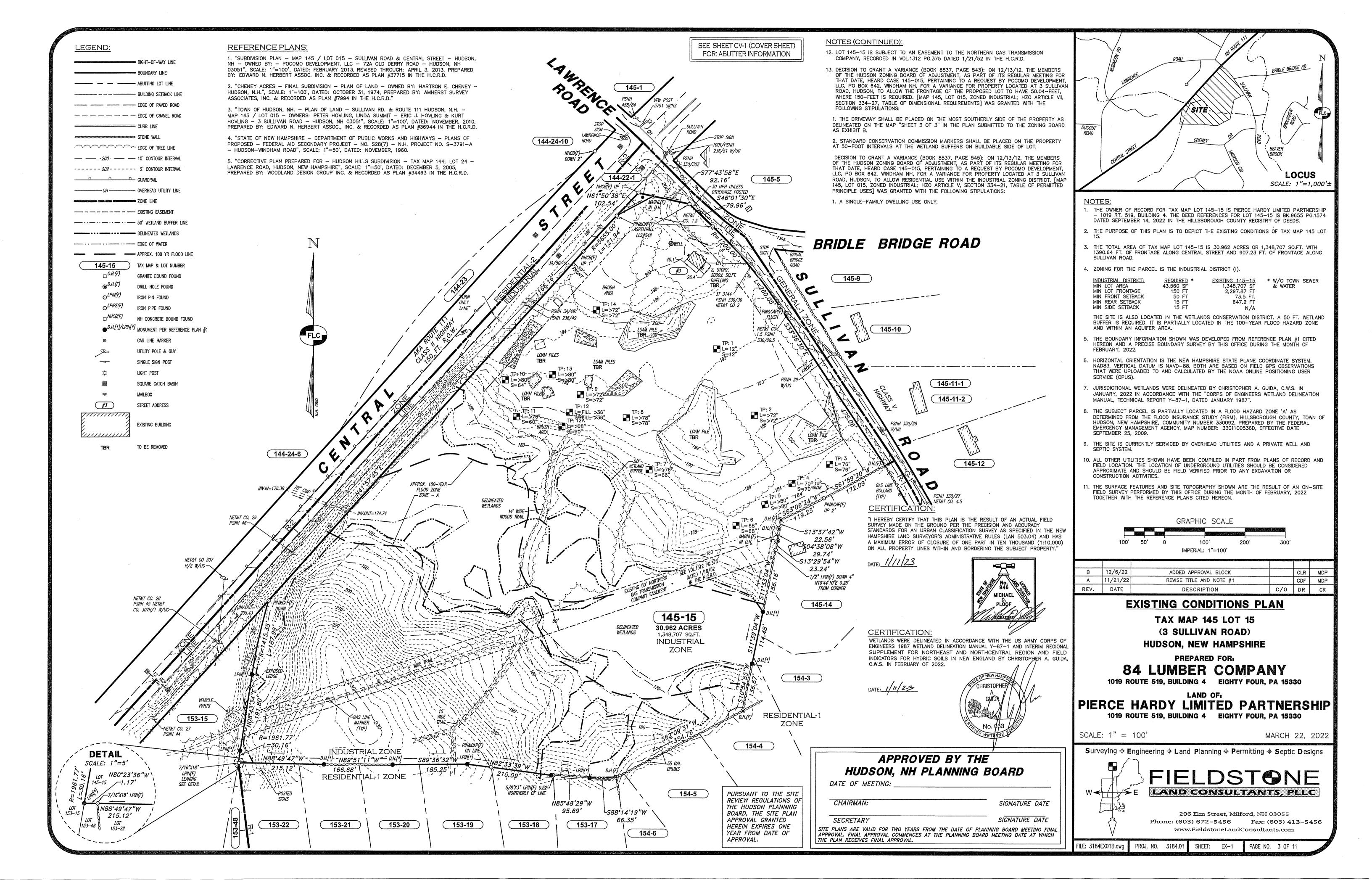
1019 ROUTE 519, BUILDING 4 EIGHTY FOUR, PA 15330

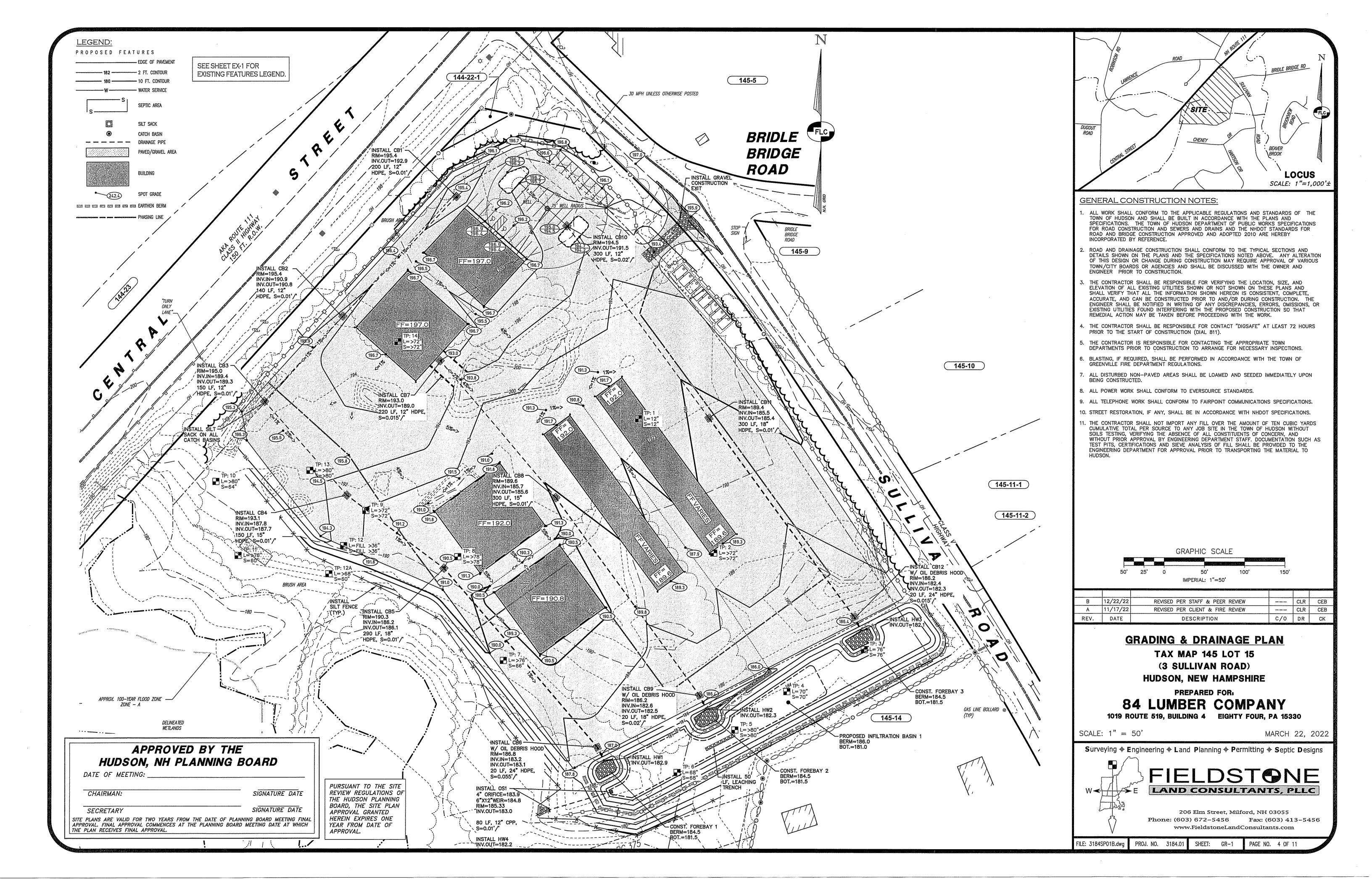


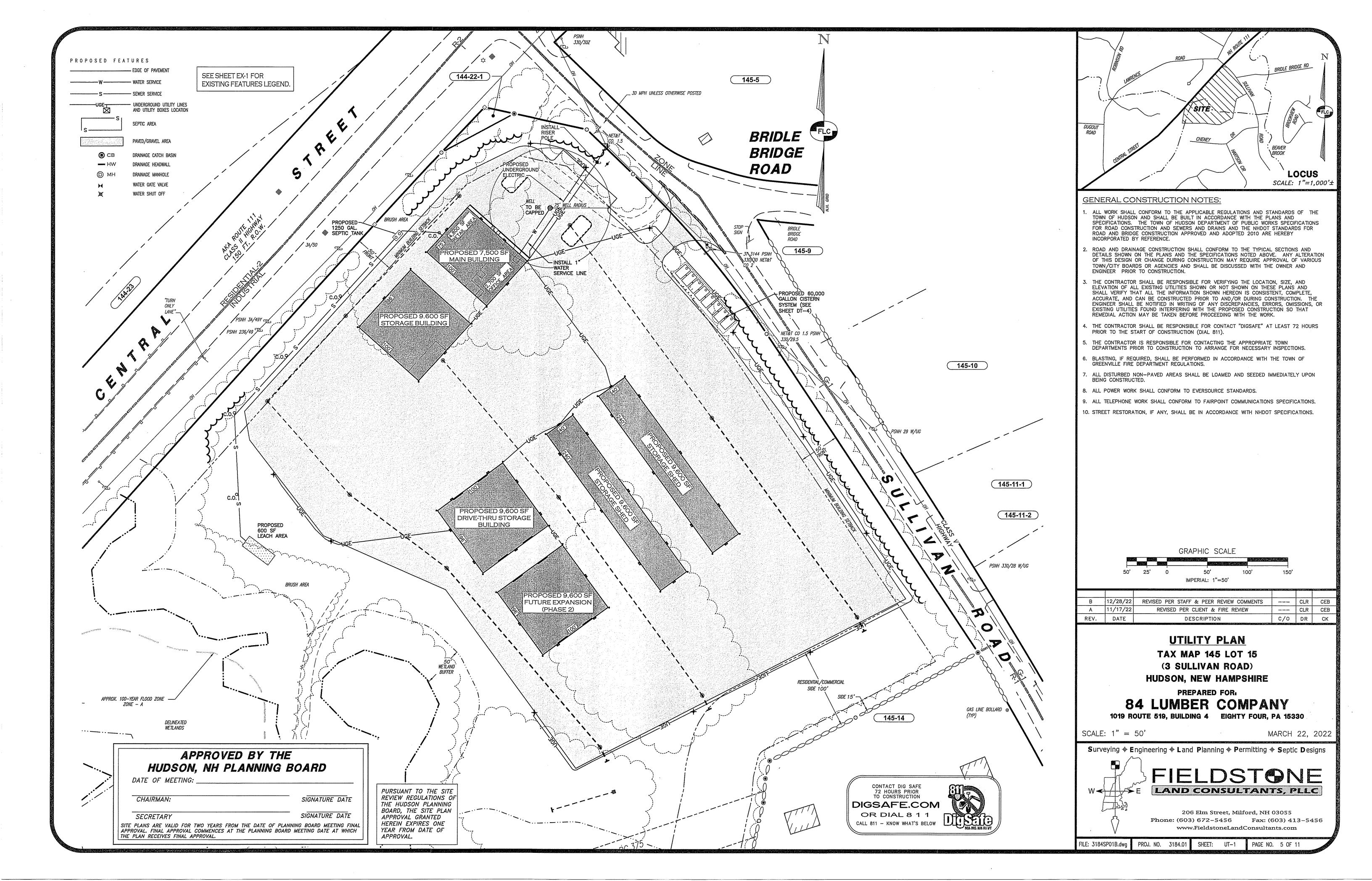


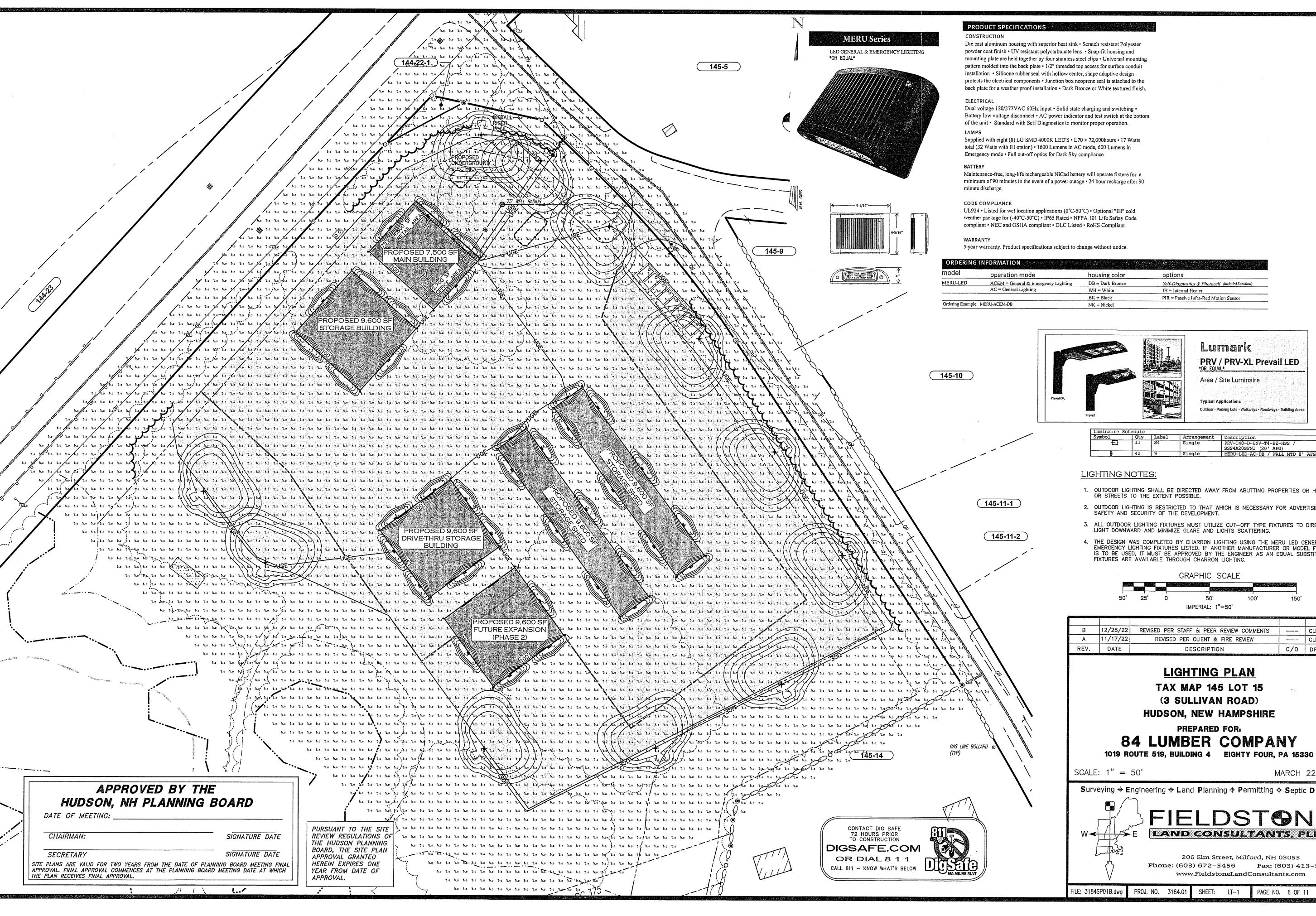
	TO THE WAY THE TAX OF									
						ACCOMMENSOR WATER				
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В	1/6/23	REVISED PE	R STAFF &	& PEER RE	VIEW COMM	ENTS		CLR	CEB	
Α	11/17/22	REVIS	ED PER CI	LIENT & FII	RE REVIEW			CLR	CEB	
REV.	DATE		DES	CRIPTION			C/0	DR	CK	
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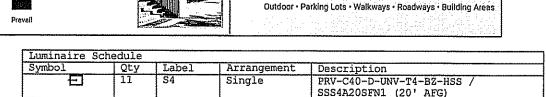








model	operation mode	housing color	options
MERU-LED	ACEM = General & Emergency Lighting	DB = Dark Bronze	Self-Diagnostics & Photocell (included Standard)
	AC = General Lighting	WH = White	IH = Internal Heater
		BK = Black	PIR = Passive Infra-Red Motion Sensor
Ordering Evample:	MERIL ACEMINE	NIZ NE-11	· · · · · · · · · · · · · · · · · · ·

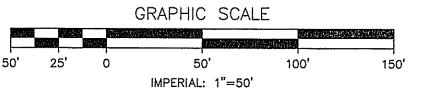


Lumark

Area / Site Luminaire

PRV / PRV-XL Prevail LED

- 1. OUTDOOR LIGHTING SHALL BE DIRECTED AWAY FROM ABUTTING PROPERTIES OR HIGHWAYS OR STREETS TO THE EXTENT POSSIBLE.
- 2. OUTDOOR LIGHTING IS RESTRICTED TO THAT WHICH IS NECESSARY FOR ADVERTISING, SAFETY AND SECURITY OF THE DEVELOPMENT.
- ALL OUTDOOR LIGHTING FIXTURES MUST UTILIZE CUT—OFF TYPE FIXTURES TO DIRECT
- 4. THE DESIGN WAS COMPLETED BY CHARRON LIGHTING USING THE MERU LED GENERAL & EMERGENCY LIGHTING FIXTURES LISTED. IF ANOTHER MANUFACTURER OR MODEL FIXTURE IS TO BE USED, IT MUST BE APPROVED BY THE ENGINEER AS AN EQUAL SUBSTITUTE. FIXTURES ARE AVAILABLE THROUGH CHARRON LIGHTING.



В	12/28/22	REVISED PER STAFF & PEER REVIEW COMMENTS		CLR	CEB
Α	11/17/22	REVISED PER CLIENT & FIRE REVIEW		CLR	CEB
REV.	DATE	DESCRIPTION	C/0	DR	CK

LIGHTING PLAN **TAX MAP 145 LOT 15** (3 SULLIVAN ROAD) HUDSON, NEW HAMPSHIRE

PREPARED FOR 84 LUMBER COMPANY

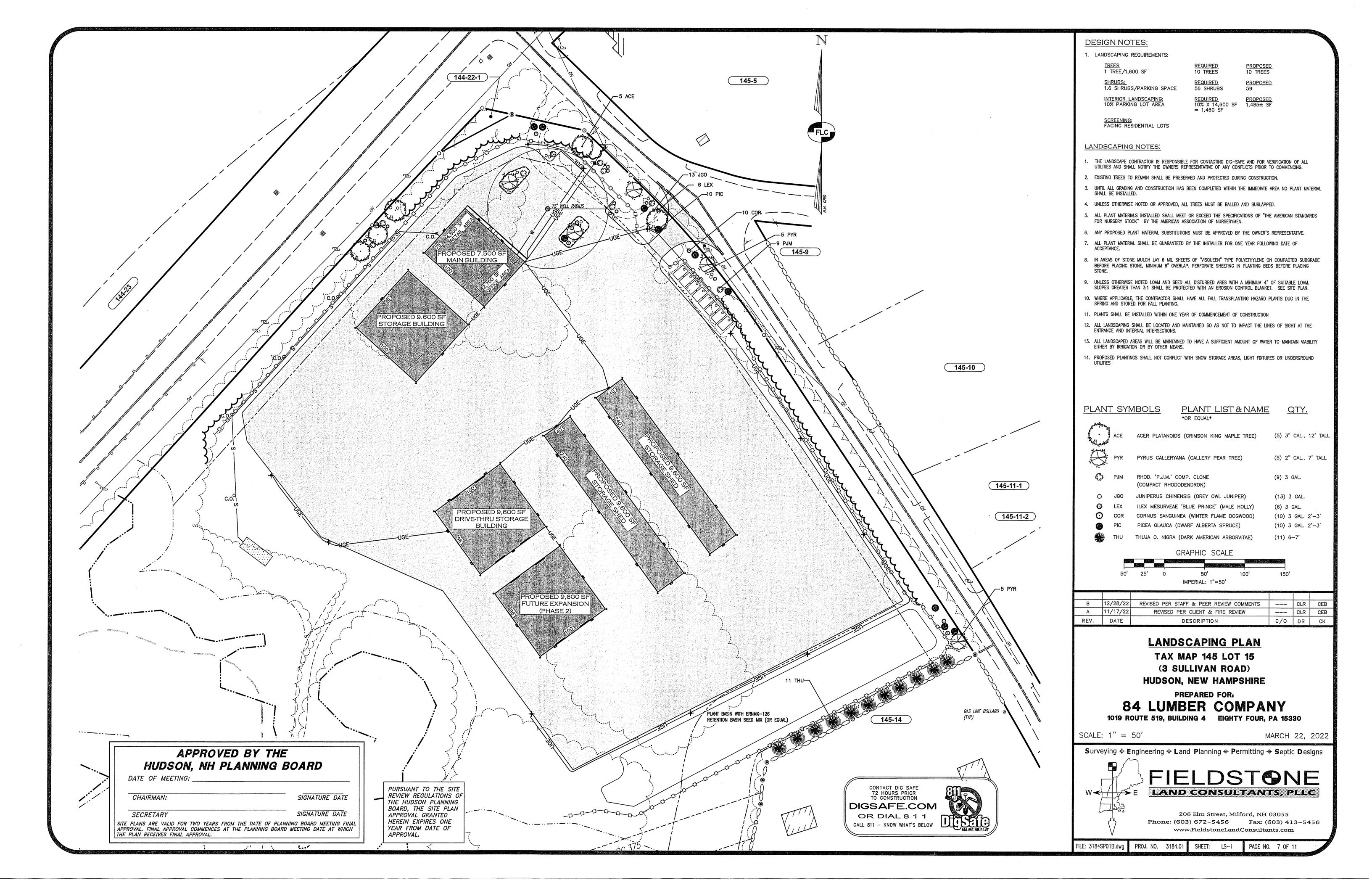
MARCH 22, 2022

Surveying + Engineering + Land Planning + Permitting + Septic Designs

FIELDSTONE LAND CONSULTANTS, PLLC

206 Elm Street, Milford, NH 03055 Phone: (603) 672-5456 Fax: (603) 413-5456 www.FieldstoneLandConsultants.com

FILE: 3184SP01B.dwg PROJ. NO. 3184.01 SHEET: LT-1 PAGE NO. 6 OF 11



- 1. PRIOR TO STARTING ANY WORK ON THE SITE THE CONTRACTOR SHALL NOTIFY APPROPRIATE AGENCIES.
- 2. ALL SOIL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IN ACCORDANCE WITH STANDARDS AND SPECIFICATIONS THEREOF IN NEW HAMPSHIRE DEPARTMENT OF ENVIRONMENTAL SERVICE STORM WATER MANUALS, VOLUME 1-3, LATEST EDITION.
- EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE INSTALLED PER PLANS AND DETAILS. PERIMETER CONTROLS SHALL BE IN PLACE PRIOR TO COMMENCEMENT OF EARTH DISTURBING ACTIVITIES.
- INSTALL INLET PROTECTION AROUND ALL STORM DRAIN STRUCTURES. INLET PROTECTION BMP'S SHALL REMAIN UNTIL THE SITE IS STABILIZED. CONSTRUCTION OF STORMWATER BASINS AND TREATMENT SWALES SHALL OCCUR PRIOR TO AND EARTH MOVING OPERATION THAT WILL INFLUENCE STORM WATER RUNOFF.
- THE WORK AREA SHALL BE GRADED, SHAPED AND OTHERWISE DRAINED IN SUCH A MANNER AS TO MINIMIZE SOIL EROSION, SILTATION OF DRAINAGE CHANNELS, DAMAGE TO EXISTING VEGETATION, AND DAMAGE TO PROPERTY OUTSIDE
- 6. EXISTING VEGETATION IS TO REMAIN UNDISTURBED WHEN POSSIBLE.

STABILIZED WITHIN 72 HOURS OF FINAL GRADING.

- EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE KEPT CLEAN DURING CONSTRUCTION. EROSION AND SEDIMENTATION CONTROL MEASURES SHALL BE INSPECTED AT LEAST ONCE A WEEK AND AFTER EVERY 0.25-INCH OR GREATER RAINFALL. SEDIMENTS SHALL BE DISPOSED OF IN AN UPLAND AREA THAT WILL NOT CONTRIBUTE TO SEDIMENT OFF-SITE AND BE PERMANENTLY STABILIZED.
- 8. THE SMALLEST PRACTICAL AREA SHALL BE DISTURBED DURING CONSTRUCTION. AT NO TIME SHALL THE TOTAL UNSTABILIZED DISTURBED AREA, INCLUDING LOT DISTURBANCES, BE GREATER THAN FIVE (5) ACRES.
- 9. THE LAND AREA EXPOSED SHALL BE KEPT TO THE SHORTEST PRACTICAL PERIOD OF TIME. ALL NON-ACTIVE DISTURBED AREAS SHALL BE STABILIZED WITHIN 30 DAYS OF THE DISTURBANCE. ALL DISTURBED AREAS SHALL BE
- 10. DITCHES, SWALES AND DRAINAGE BASINS SHALL BE CONSTRUCTED DURING THE INITIAL PHASE OF CONSTRUCTION AND STABILIZED PRIOR TO DIRECTING RUNOFF TO THEM.
- 11. AN AREA SHALL BE CONSIDERED STABILIZED IF ONE OF THE FOLLOWING HAS OCCURRED:
- A. BASE COURSE GRAVELS HAVE BEEN INSTALLED IN AREAS TO BE PAVED; B. A MINIMUM OF 85% VEGETATED GROWTH HAS BEEN ESTABLISHED;
- C. A MINIMUM OF 3-INCHES OF NON-EROSIVE MATERIAL, SUCH AS STONE OR RIPRAP, HAS
- RFFN INSTALLED: OR
- D. EROSION CONTROL BLANKETS HAVE BEEN PROPERLY INSTALLED. 12. EROSION CONTROL BLANKETS SHALL BE INSTALLED ON ALL SLOPES THAT ARE STEEPER THAN 3:1 (HORIZONTAL / VERTICAL). UNLESS OTHERWISE SPECIFIED THE CONTRACTOR SHALL USE NORTH AMERICAN GREEN SC150, OR
- 13. ALL AREAS RECEIVING EROSION CONTROL STONE OR RIPRAP SHALL HAVE A GEOTEXTILE MATERIAL INSTALLED BELOW THE STONE (SEE APPROPRIATE DETAILS).
- 14. ALL DISTURBED AREAS TO TURF FINISHED SHALL BE COVERED WITH A MINIMUM THICKNESS OF 6 INCHES OF COMPACTED LOAM. LOAM SHALL BE COVERED WITH THE APPROPRIATE SEED MIXTURE AS INDICATED BELOW:

PERMANENT SEED (LAWN AREAS)	LBS / 1,000 SQ. FT.	PERMANENT SLOPE SEED MIX	LBS / 1,000 SQ. FT.
CREEPING RED FESCUE PERENNIAL RYEGRASS KENTUCKY BLUEGRASS REDTOP	0.92 LBS 1.15 LBS 0.58 LBS 0.12 LBS	CREEPING RED FESCUE PERENNIAL RYEGRASS REDTOP ALSIKE CLOVER BIRDSFOOT TREFOIL	0.80 LBS 0.69 LBS 0.12 LBS 0.12 LBS
**APPLICATION RATE TO	TALS	**APPLICATION	RATE TOTALS

\*1.85 LBS PER 1.000 SF\*

15. TEMPORARY STABILIZATION OF DISTURBED AREAS: STRIPPED SOIL SHALL BE STOCKPILED UNCOMPACTED, AND STABILIZED AGAINST EROSION AS OUTLINED BELOW: SEED BED PREPARATION: 10-10-10 FERTILIZATION TO BE SPREAD AT THE RATE OF 7 LBS. PER 100 SF AND AGRICULTURAL LIMESTONE AT A RATE OF 90 LBS PER 1000 SF AND INCORPORATED INTO THE SOIL. THE SOIL,

A. SEED MIXTURE: USE ANY OF THE FOLLOWING:

FERTILIZER AND LIMESTONE SHALL BE TILLED TO PREPARE FOR SEEDING.

2.8 LBS PER 1.000 SF\*\*

SPECIES	RATE PER 1,000 SF	DEPTH	SEEDING DATES
WINTER RYE OATS	2.5 LBS 2.5 LBS	1 INCH 1 INCH	8/15 TO 9/15 4/15 TO 10/15
ANNUAL RYEGRASS	1.0 LBS	0.25 INCH	8/15 TO 9/15

MULCHING: MULCH SHOULD BE USED ON HIGHLY ERODIBLE AREAS, AND WHERE CONSERVATION OF MOISTURE WILL

TATE F	LANT ESTABLISHMENT AS FOL	LOWS:	
	TYPE	RATE PER 1,000 SF	USE AND COMMENTS
	STRAW	70 TO 90 LBS	MAY BE USED WITH PLANTINGS, MUST BE ANCHORED TO BE USED ALONE
	WOOD CHIPS OR BARK MULCH	460 TO 920 LBS	USED WITH TREE AND SHRUB PLANTINGS
	FIBROUS MATTING	AS RECOMMENDED BY MANUFACTURER	MUST BE BIODEGRADABLE. USE IN SLOPE AREAS AND AREAS DIFFICULT TO VEGETATE
	CRUSHED STONE 1/4" TO 1-1/2" DIA.	SPREAD TO GREATER THAN 1/2" THICKNESS	USE IN SPECIFIC AREAS AS SHOWN ON PLAN OR AS NEEDED
\PPLY	LIMESTONE AND FERTILIZER A	CCORDING TO SOIL TEST RECOMMEN	NDATIONS. IF SOIL TESTING IS NOT

FEASIBLE (CRITICAL TIME FRAMES OR VARIABLE SITES) THEN APPLY FERTILIZER AT A RATE OF 11 POUNDS PER 1,000 SF AND LIMESTONE AT A RATE OF 90 POUNDS PER 1,000 SF. FERTILIZER SHALL BE LOW PHOSPHATE (LESS THAN

- 17. CAUTION SHOULD BE TAKE WHEN THE PROPERTY IS LOCATED WITHIN 250 FEET OF A WATER BODY. IN THIS CASE ALL FERTILIZERS SHALL BE RESTRICTED TO A LOW PHOSPHATE, SLOW RELEASE NITROGEN FERTILIZER. SLOW RELEASE FERTILIZERS MUST BE AT LEAST 50% SLOW RELEASE NITROGEN COMPONENT. NO FERTILIZER EXCEPT LIMESTONE SHALL BE APPLIED WITHIN 25 FEET OF THE SURFACE WATER. THESE ARE REGULATED LIMITATIONS.
- 18. PERMANENT OR TEMPORARY COVER MUST BE IN PLACE BEFORE THE GROWING SEASON ENDS (SEE WINTER CONSTRUCTION NOTES). NO DISTURBED AREAS SHALL BE LEFT EXPOSED DURING THE WINTER MONTHS.
- 19. A VIGOROUS DUST CONTROL PROGRAM SHALL BE APPLIED BY THE SITE CONTRACTOR. DUST SHALL BE MANAGED THROUGH THE USE OF WATER AND/OR CALCIUM CHLORIDE.
- 20. IN NO WAY ARE THE MEASURES INDICATED ON THE PLANS OR IN THESE NOTES TO BE CONSIDERED ALL INCLUSIVE. THE CONTRACTOR SHALL USE JUDGMENT TO INSTALL ADDITIONAL EROSION CONTROL MEASURES AS SITE CONDITIONS, WEATHER OR CONSTRUCTION METHODS WARRANT.
- 21. FOLLOWING PERMANENT STABILIZATION, TEMPORARY EROSION CONTROL MEASURES SHALL BE REMOVED AND ACCUMULATED SEDIMENTATION IS TO BE DISPOSED OF IN AN APPROVED LOCATION, OUTSIDE OF JURISDICTIONAL
- 22. LOT DISTURBANCE OTHER THAN SHOWN ON THE APPROVED PLANS, SHALL NOT COMMENCE UNTIL AFTER THE ROADWAY HAS THE BASE COURSE TO DESIGN ELEVATION AND THE ASSOCIATED DRAINAGE IS COMPLETE AND STABLE.
- 23. THE CONTRACTOR AND OWNER ARE RESPONSIBLE FOR OBSERVING AND MANAGING THE PROJECT PER RSA 430:53 AND AGR 3800 REGARDING INVASIVE SPECIES (PLANTS AND INSECTS). NO INVASIVE SPECIES PLANT OR INSECT SHALL BE INTRODUCED ONTO THE SITE.
- 24. THE TOWN RESERVES THE RIGHT TO REQUIRE ADDITIONAL EROSION CONTROL MEASURES DURING CONSTRUCTION.

**EROSION CONTROL NOTES** 

#### APPROVED BY THE HUDSON, NH PLANNING BOARD

DATE OF MEETING:

SIGNATURE DATE CHAIRMAN:

SIGNATURE DATE

SECRETARY SITE PLANS ARE VALID FOR TWO YEARS FROM THE DATE OF PLANNING BOARD MEETING FINAL APPROVAL. FINAL APPROVAL COMMENCES AT THE PLANNING BOARD MEETING DATE AT WHICH THE PLAN RECEIVES FINAL APPROVAL.

PURSUANT TO THE SITE REVIEW REGULATIONS OF THE HUDSON PLANNING BOARD, THE SITE PLAN APPROVAL GRANTED HEREIN EXPIRES ONE YEAR FROM DATE OF APPROVAL.

ALL PROPOSED VEGETATED AREAS WHICH DO NOT EXHIBIT A MINIMUM OF 85% VEGETATED GROWTH BY OCTOBER 15TH, OR WHICH ARE DISTURBED AFTER OCTOBER 15TH, SHALL BE STABILIZED. STABILIZATION METHODS SHALL INCLUDE SEEDING AND INSTALLING EROSION CONTROL BLANKETS ON SLOPES GREATER THAN 3:1. AND SEEDING AND PLACING 3 TO 4 TONS OF MULCH PER ACRE, SECURED WITH ANCHORED NETTING, ELSEWHERE. THE INSTALLATION OF FROSION CONTROL BLANKETS OR MULCH AND NETTING SHALL NOT OCCUR OVER ACCUMULATED SNOW OR FROZEN GROUND AND SHALL BE COMPLETED IN ADVANCE OF THAW OR SPRING MELT EVENTS.

2. ALL DITCHES OR SWALES WHICH DO NOT EXHIBIT A MINIMUM OF 85% VEGETATED GROWTH BY OCTOBER 15TH, OR WHICH ARE DISTURBED AFTER OCTOBER 15TH, SHALL BE STABILIZED WITH STONE OR EROSION CONTROL BLANKETS

3. AFTER NOVEMBER 15TH, INCOMPLETE ROAD OR PARKING SURFACES, WHERE WORK HAS STOPPED FOR THE WINTER SEASON, SHALL BE PROTECTED WITH A MINIMUM OF 3 INCHES OF CRUSHED GRAVEL OR PROPERLY INSTALLED EROSION CONTROL BLANKETS COVERED WITH HAY. OTHER STABILIZATION OPTIONS ARE TO BE APPROVED BY THE APPROPRIATE AGENCIES AND THE DESIGN ENGINEER. IF CONSTRUCTION IS TO CONTINUE THROUGH THE WINTER MONTHS THEN THE ROAD SHOULD BE CLEARED OF ACCUMULATED SNOW AFTER EACH STORM EVENT.

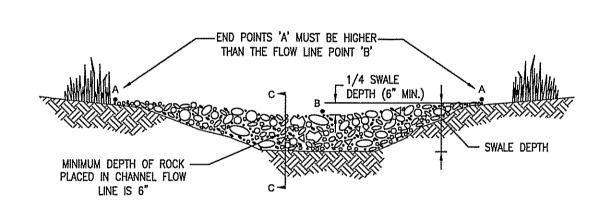
WINTER CONSTRUCTION NOTES DT - 1

- 1. INSTALL SILTATION CONTROL FENCES IN LOCATIONS SHOWN HEREON. <u>EROSION AND SEDIMENTATION CONTROL</u> MEASURES SHALL BE INSTALLED PRIOR TO ANY EARTH MOVING OPERATION.
- INSTALL STABILIZED CONSTRUCTION EXIT(S).
- 3. CUT AND CLEAR TREES; DISPOSE OF DEBRIS. STUMPS ARE TO BE REMOVED FROM THE SITE AND DISPOSED OF
- 4. REMOVE TOPSOIL AND STOCKPILE AWAY FROM ANY WETLAND. STABILIZE STOCKPILE IMMEDIATELY BY SEEDING. PLACE SILT FENCE AROUND THE DOWN SLOPE SIDE OF EARTH STOCKPILES.
- 5. ROUGH GRADE SITE CONSTRUCT DRAINAGE BASINS AND DRAINAGE SWALES DURING INITIAL PORTION OF CONSTRUCTION. STABILIZE IMMEDIATELY PER THE CONSTRUCTION AND EROSION CONTROL DETAILS. DO NOT DIRECT STORM WATER RUNOFF TO THESE STRUCTURES UNTIL A HEALTHY VEGETATIVE COVER IS ESTABLISHED.
- 6. BEGIN BUILDING CONSTRUCTION.
- 7. CONSTRUCT GRAVEL PARKING AREA (PAVEMENT OPTIONAL) AND BUILDING PAD. INSTALL UTILITIES AND STRUCTURES. ALL CUT AND FILL SLOPES SHALL BE STABILIZED UPON COMPLETION OF ROUGH GRADING PER THE THE EROSION
- 8. INSPECT AND MAINTAIN EROSION CONTROL MEASURES ON A WEEKLY BASIS AND AFTER EVERY 0.25" OR GREATER
- 9. DAILY, OR AS REQUIRED, CONSTRUCT TEMPORARY BERMS, CULVERTS, DITCHES, SILTATION FENCES, SEDIMENT TRAPS, ETC. MULCH AND SEED AS REQUIRED.
- 10. FINISH GRADING TO PREPARE FOR PAVING (IF ANY) AND LOAMING. ALL DISTURBED AREAS SHALL BE STABILIZED
- 11. FINISH PAVING (IF ANY). PERMANENT SEEDING SHALL BE PERFORMED UPON COMPLETION OF PARKING AREA (SEE EROSION CONTROL NOTES).
- 12. COMPLETE PERMANENT SEEDING AND LANDSCAPING.

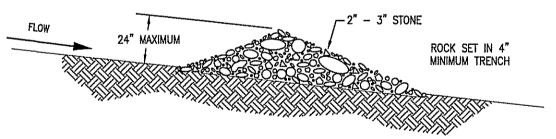
WITHIN 72 HOURS AFTER FINAL GRADING.

- 13. TEMPORARY EROSION CONTROL MEASURES SHALL BE REMOVED WHEN ALL DISTURBED AREAS HAVE BEEN STABILIZED.
- 14. ALL STRUCTURES SHALL BE CLEANED OF SEDIMENTS ONCE CONSTRUCTION IS COMPLETE.

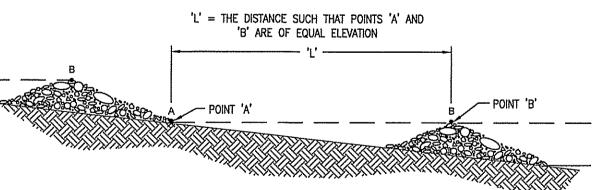
CONSTRUCTION SEQUENCE DT - 1



#### VIEW LOOKING UPSTREAM



SECTION C - C



PROFILE - CHECK DAM SPACING

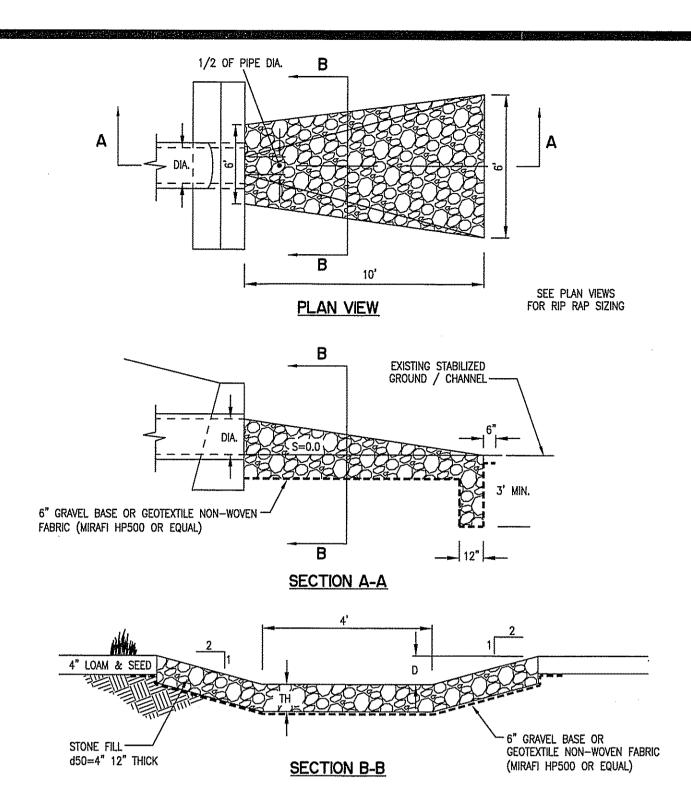
1. STONE CHECK DAMS SHOULD BE INSTALLED BEFORE RUNOFF IS DIRECTED TO THE SWALE OR

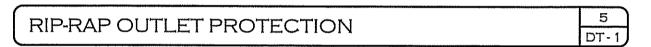
- 2. THE MAXIMUM CONTRIBUTING DRAINAGE AREA TO THE CHECK DAM SHOULD BE LESS THAN ONE ACRE.
- STONE CHECK DAMS SHOULD NOT BE USED IN A FLOWING STREAM.
- . STONE CHECK DAMS SHOULD BE CONSTRUCTED OF WELL-GRADED ANGULAR 2 TO 3 INCH STONE. THE INSTALLATION OF 3/4-INCH STONE ON THE UPGRADIENT FACE IS RECOMMENDED FOR BETTER
- WHEN INSTALLING STONE CHECK DAMS THE CONTRACTOR SHALL KEY THE STONE INTO THE CHANNEL BANKS AND EXTEND THE STONE BEYOND THE ABUTMENTS A MINIMUM OF 18-INCHES TO PREVENT FLOW AROUND THE DAM.
- 6. STONE CHECK DAMS SHOULD BE REMOVED ONCE THE SWALE OR DITCH HAS BEEN STABILIZED UNLESS OTHERWISE SPECIFIED.

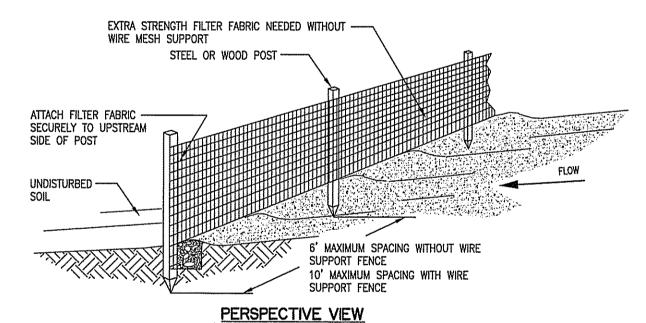
STONE CHECK DAM

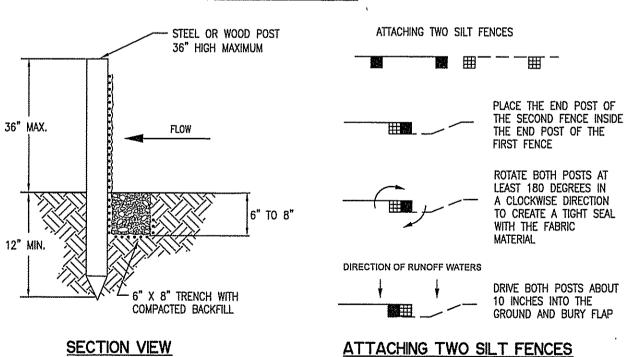
4

DT - 1







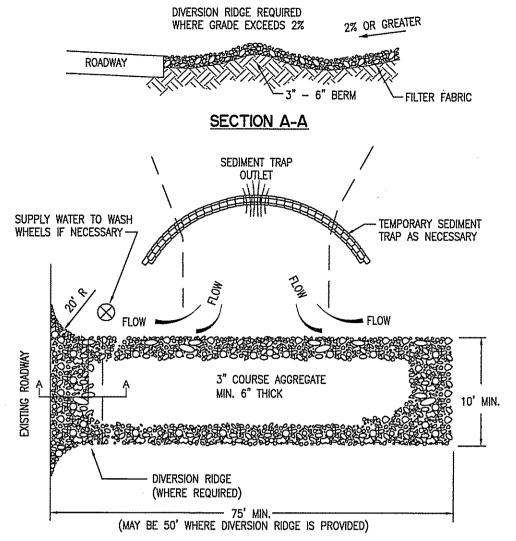


NOTES:

- 1. SILT FENCES SHOULD NOT BE USED ACROSS STREAMS, CHANNELS, SWALES, DITCHES OR OTHER
- 2. SILT FENCE SHOULD BE INSTALLED FOLLOWING THE CONTOUR OF THE LAND AS CLOSELY AS POSSIBLE AND THE ENDS OF THE SILT FENCE SHOULD BE FLARED UPSLOPE.
- 3. IF THE SITE CONDITIONS INCLUDE FROZEN GROUND, LEDGE OR THE PRESENCE OF HEAVY ROOTS THE BASE OF THE FABRIC SHOULD BE EMBEDDED WITH A MINIMUM THICKNESS OF 8 INCHES OF 3/4-INCH
- 4. SILT FENCES PLACED AT THE TOE OF SLOPES SHOULD BE INSTALLED AT LEAST 6 FEET FROM THE TOE TO ALLOW SPACE FOR SHALLOW PONDING AND ACCESS FOR MAINTENANCE.
- 5. THE MAXIMUM SLOPE ABOVE THE FENCE SHOULD BE 2:1 AND THE MAXIMUM LENGTH OF SLOPE ABOVE THE FENCE SHOULD BE 100 FEET.
- 6. REMOVED SEDIMENT SHALL BE DEPOSITED TO AN AREA THAT WILL NOT CONTRIBUTE TO SEDIMENT OFF-SITE AND CAN BE PERMANENTLY STABILIZED.
- 7. SILT FENCES SHOULD BE REMOVED WHEN THE UPSLOPE AREAS HAVE BEEN PERMANENTLY STABILIZED.

SILT FENCE

DT - 1



PLAN VIEW

- 1. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAYS. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO
- 2. THE MINIMUM STONE USED SHOULD BE 3-INCH CRUSHED STONE.
- 3. THE MINIMUM LENGTH OF THE PAD SHOULD BE 75 FEET, EXCEPT THAT THE MINIMUM LENGTH MAY BE REDUCED TO 50 FEET IF A 3-INCH TO 6-INCH HIGH BERM IS INSTALLED AT THE ENTRANCE OF THE PROJECT SITE.
- 4. THE PAD SHOULD EXTEND THE FULL WIDTH OF THE CONSTRUCTION ACCESS ROAD OR 10 FEET, WHICHEVER IS GREATER.
- 5. THE PAD SHOULD SLOPE AWAY FROM THE EXISTING ROADWAY.
- 6. THE PAD SHOULD BE AT LEAST 6-INCHES THICK.

NOTES:

- 7. THE GEOTEXTILE FILTER FABRIC SHOULD BE PLACED BETWEEN THE STONE PAD AND THE EARTH SURFACE BELOW THE PAD.
- 8. THE PAD SHALL BE MAINTAINED OR REPLACED WHEN MUD AND SOIL PARTICLES CLOG THE VOIDS IN THE STONE SUCH THAT MUD AND SOIL PARTICLES ARE TRACKED OFF-SITE.
- 9. NATURAL DRAINAGE THAT CROSSES THE LOCATION OF THE STONE PAD SHOULD BE INTERCEPTED AND PIPED BENEATH THE PAD, AS NECESSARY, WITH SUITABLE OUTLET
- 10. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY.
- 11. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT

**GRAVEL CONSTRUCTION EXIT** 



12/28/22 REVISED PER STAFF & PEER REVIEW COMMENTS --- | CLR | 11/18/22 REVISED PER CLIENT & FIRE REVIEW CLR CEB REV. DATE DESCRIPTION C/O DR CK

> **EROSION CONTROL DETAILS TAX MAP 145 LOT 15** (3 SULLIVAN ROAD) HUDSON, NEW HAMPSHIRE

PREPARED FOR **84 LUMBER COMPANY** 1019 ROUTE 519, BUILDING 4 EIGHTY FOUR, PA 15330

SCALE: NOT TO SCALE

JUNE 2, 2022

Surveying  $\phi$  Engineering  $\phi$  Land Planning  $\phi$  Permitting  $\phi$  Septic Designs



206 Elm Street, Milford, NH 03055 Phone: (603) 672-5456 Fax: (603) 413-5456

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PROJ. NO. 3184.01 SHEET: DT-1 PAGE NO. 8 OF 11

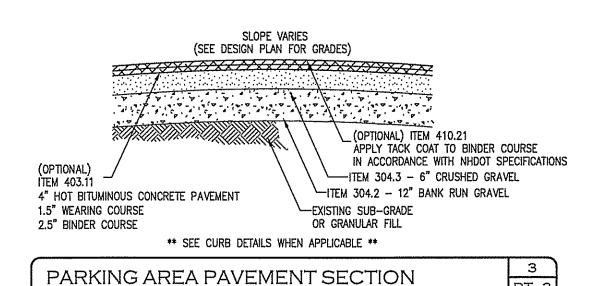
- ALL CONSTRUCTION SHALL CONFORM TO THE APPLICABLE REQUIREMENTS AND SPECIFICATIONS OF THE TOWN OF HUDSON.
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION, SIZE, AND ELEVATION OF ALL EXISTING UTILITIES SHOWN OR NOT SHOWN ON THESE PLANS AND SHALL VERIFY THAT ALL THE INFORMATION SHOWN HEREON IS CONSISTENT, COMPLETE, ACCURATE, AND CAN BE CONSTRUCTED PRIOR TO AND/OR DURING CONSTRUCTION. FIELDSTONE LAND CONSULTANTS, PLIC. AS THE DESIGN ENGINEER, SHALL BE NOTIFIED IN WRITING OF ANY DISCREPANCIES, ERRORS, OMISSIONS, OR EXISTING UTILITIES FOUND INTERFERING WITH THE PROPOSED CONSTRUCTION SO THAT REMEDIAL ACTION MAY BE TAKEN BEFORE PROCEEDING WITH THE WORK.
- 3. THE CONTRACTOR SHALL CONTACT "DIGSAFE" 72 HOURS PRIOR TO THE START OF CONSTRUCTION (1-800-255-4977 IN NH, 1-888-344-7233 IN MA).
- 4. COMPLIANCE WITH ALL APPLICABLE REGULATIONS AND SPECIAL CONDITIONS OF TOWN/CITY AGENCIES, SUCH AS THE PLANNING BOARD, ZONING BOARD, CONSERVATION COMMISSION, AND OTHERS, IS MANDATORY AND IS THE RESPONSIBILITY OF THE OWNER.
- 5. ANY ALTERATION OF THIS DESIGN OR CHANGE DURING CONSTRUCTION MAY REQUIRE APPROVAL OF VARIOUS TOWN/CITY BOARDS OR AGENCIES AND SHALL BE DISCUSSED WITH THE OWNER AND FIELDSTONE LAND CONSULTANTS, PLLC PRIOR TO CONSTRUCTION.
- 6. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING THE APPROPRIATE CITY DEPARTMENTS PRIOR TO CONSTRUCTION TO ARRANGE FOR
- 7. THE CONTRACTOR IS RESPONSIBLE FOR MAINTAINING ACCURATE AS-BUILT INFORMATION OF ALL WORK, ESPECIALLY UNDERGROUND CONSTRUCTION OF UTILITY LINES, SERVICES, CONNECTIONS, ETC. AND APPROPRIATE TIES TO ABOVE GROUND PERMANENT STRUCTURES, FIELD SURVEY COORDINATES, OR SOME OTHER METHOD OF ESTABLISHING THE AS—BUILT CONDITION OF ALL CONSTRUCTION.
- 8. THE CONTRACTOR AND OWNER ARE RESPONSIBLE FOR OBSERVING AND MANAGING THE PROJECT PER RSA 430:53 AND AGR 3800 REGARDING INVASIVE SPECIES (PLANTS AND INSECTS). NO INVASIVE SPECIES PLANT OR INSECT SHALL BE INTRODUCED ONTO THE SITE.

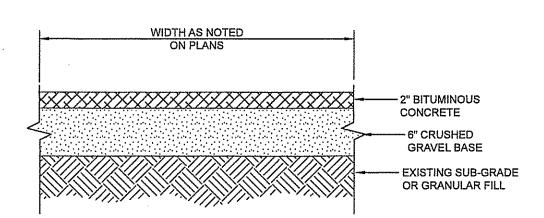


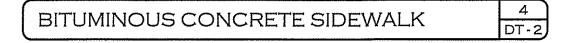
- 1. CATCH BASINS, PIPE INLETS, DRAINAGE BASINS AND SPILLWAYS SHALL BE INSPECTED AFTER EVERY MAJOR STORM FOR POLLUTANT BUILD-UP. POLLUTANTS CONSIST OF SEDIMENTS, DEBRIS AND/OR FLOATING HYDROCARBONS.
- 2. IN THE ABSENCE OF A MAJOR STORM, THE SYSTEM MUST BE CHECKED AT LEAST TWICE A YEAR, IN THE SPRING AND FALL FOR
- 3. IF, UPON INSPECTION, A SIGNIFICANT AMOUNT OF POLLUTANTS HAVE ACCUMULATED IN ANY OF THE CATCH BASINS, THEN THE POLLUTANTS MUST BE REMOVED AND DISPOSED OF PROPERLY.
- 4. A SIGNIFICANT AMOUNT OF POLLUTANTS SHALL BE DEFINED AS A NOTICEABLE SHEEN ON THE WATER SURFACE IN THE SUMPS OF ANY CATCH BASINS AND/OR WHEN SEDIMENTS HAVE ACCUMULATED TO WITHIN 6 INCHES BELOW THE OUTLET OF ANY OF THE CATCH BASINS. WHEN EITHER OF THESE SITUATIONS ARE DISCOVERED UPON THE REQUIRED SEMIANNUAL INSPECTION, THEN THE STEPS STATED ABOVE SHALL BE COMPLETED.
- 5. THE DRAINAGE BASIN EMBANKMENTS SHOULD BE INSPECTED FOR RODENT BURROWS, BARE SPOTS, WET AREAS OR EROSION. ANY DEFICIENCIES SHALL BE CORRECTED TO PREVENT ADDITIONAL DAMAGE.
- 6. PIPE OUTLETS SHOULD BE INSPECTED ANNUALLY AND AFTER EVERY MAJOR STORM. THE CONDITION OF THE PIPES SHOULD BE NOTED AND REPAIRS MADE AS NECESSARY. IF EROSION IS TAKING PLACE THEN MEASURES SHOULD BE TAKEN TO STABILIZE AND PROTECT THE ERODED AREA OF THE OUTLET.

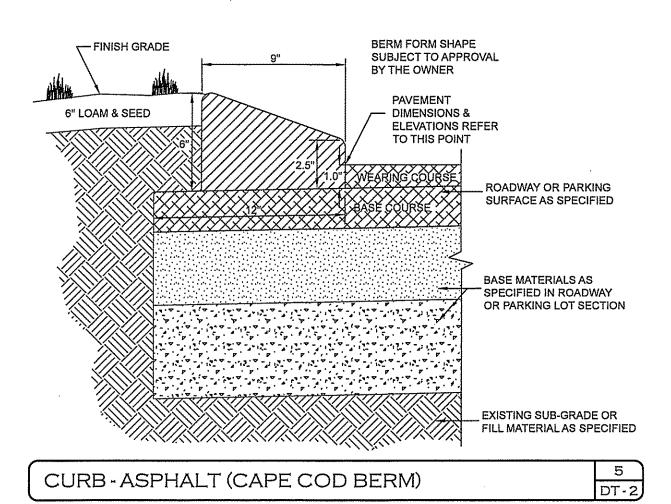
DT-2

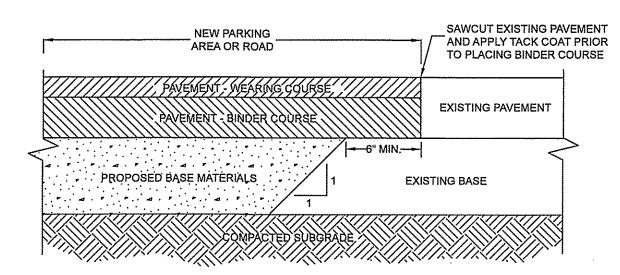








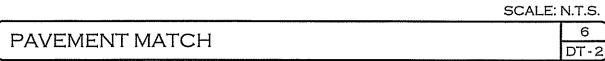


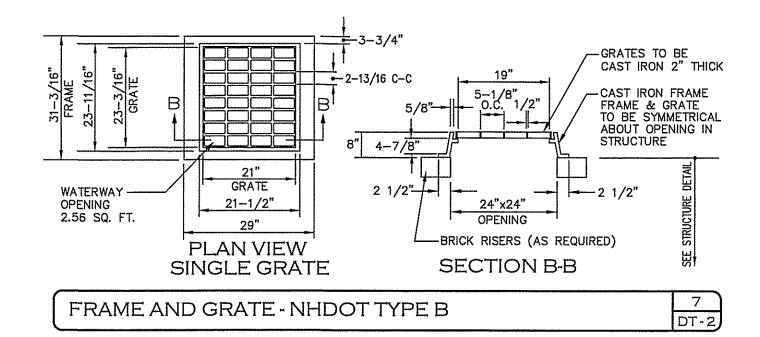


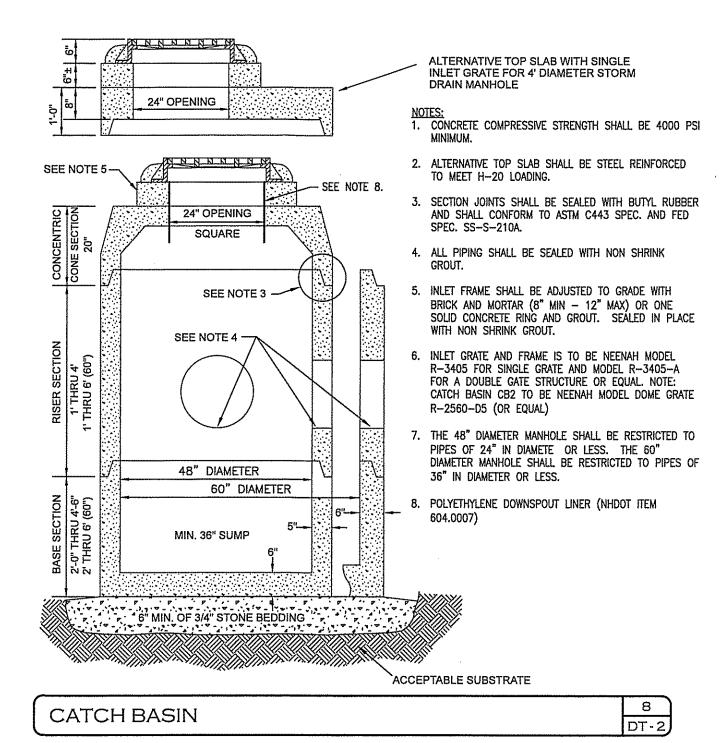
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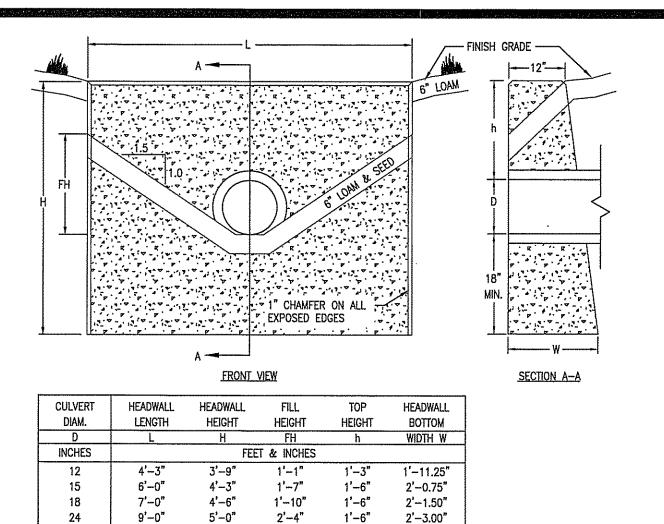
1. SEE ROADWAY OR PARKING LOT SECTION FOR MATERIALS AND ASSOCIATED DEPTHS.

2. INFRARED JOINT AFTER PLACING PAVEMENT.



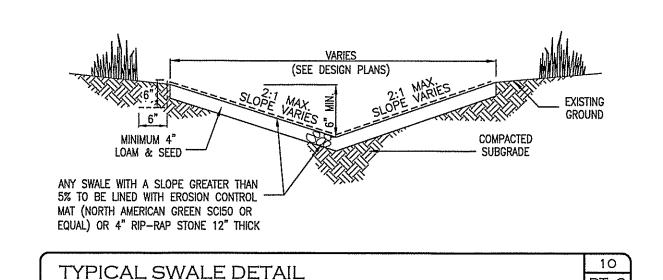


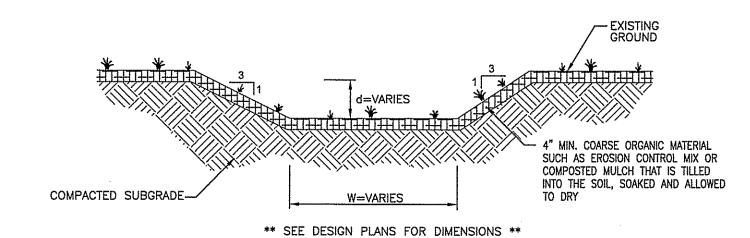




HEADWALL SHALL BE STEEL REINFORCED AND CONFORM TO NHDOT STANDARD PLAN HW-2, LAST REVISED JUNE 16, 2010.







INFILTRATION BASIN CONSTRUCTION NOTES

- 1. REMOVE ALL ORGANIC MATERIAL FROM AREA BELOW PROPOSED INFILTRATION BASINS AND TO EXPOSE UNDERLYING SOILS.
- CARE SHALL BE TAKEN TO PROTECT THE UNDERLYING SOILS FROM CONSTRUCTION TRAFFIC AND THE DISCHARGE OF SEDIMENT LADEN RUNOFF.
- 3. ONCE EXCAVATED AND PRIOR TO FILLING, THE UNDERLYING SOILS SHALL BE DEEPLY TILLED WITH A ROTARY TILLER OR DISC HARROW TO RESTORE INFILTRATION RATES, FOLLOWED BY A PASS WITH LEVELING DRAG.
- FILL BELOW THE BASIN AND/OR LEACHING TRENCHES SHALL CONFORM TO THE SPECIFICATIONS FOR NHDOT ITEM 209.1, "GRANULAR BACKFILL"
- THE BASIN FLOOR OF THE INFILTRATION BASINS SHALL BE PREPARED USING ONE OF THE FOLLOWING METHODS: 6" LAYER OF COURSE SAND OR 3/8" PEA GRAVEL;
- ERNMX-126 RETENTION BASIN SEED MIX (OR EQUAL): - COARSE ORGANIC MATERIAL SUCH AS AN EROSION CONTROL MIX OR COMPOSTED MULCH THAT IS TILLED INTO THE SOIL
- , SOAKED, AND ALLOWED TO DRY. 6. DO NOT PLACE INFILTRATION BASINS/TRENCHES INTO SERVICE UNTIL ALL CONTRIBUTING AREAS HAVE BEEN FULLY STABILIZED.

TYPICAL INFILTRATION BASIN SECTION DT-2

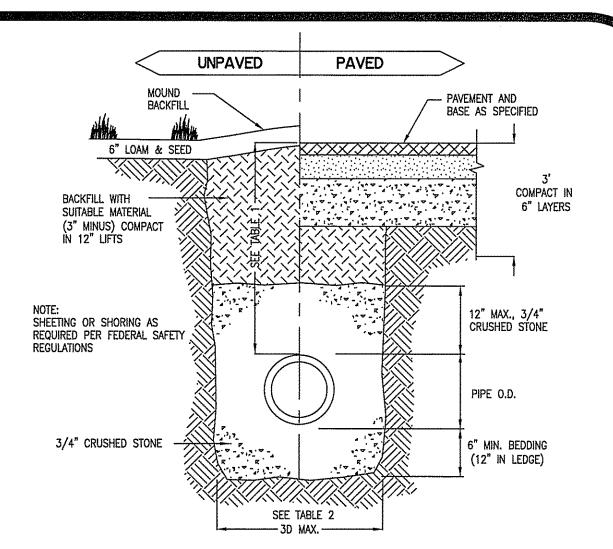
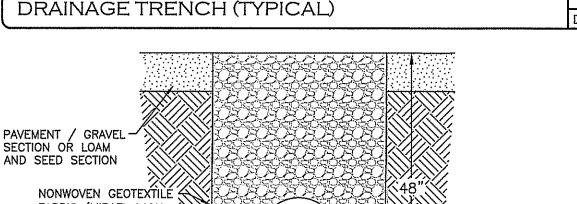


TABLE 1 (RECO	MMENDED	COVER)
LOCATION	PIPE MATERIAL	MINIMUM COVER
PAVED ROADS GRAVEL ROADS DRIVEWAYS UNPAVED AREAS	ALL ALL ALL AII	3 FT. 2 FT. 1 FT. 2 FT.

TABLE 2 (RECOMMENDED TRENCH WIDTH) INSIDE DIAMETER | TOTAL WIDTH OVER 24" 2 x l.D.



FABRIC (MIRAFI 140N OR EQUAL) 12" PERFORATE HDPE PIPE, LEVELS CONFORMING TO NHDOT? 585.4 (#467 STONE)

LEACHING TRENCH

CONTACT DIG SAFE 72 HOURS PRIOR TO CONSTRUCTION DIGSAFE.COM OR DIAL 8 1 1 CALL 811 - KNOW WHAT'S BELOW

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						-
В	12/28/22	REVISED PER STAFF & PEER REVIEW COMMENTS		CLR	CEB	•
Α	11/18/22	REVISED PER CLIENT & FIRE REVIEW		CLR	CEB	
REV.	DATE	DESCRIPTION	C/0	DR	CK	•

#### **CONSTRUCTION DETAILS TAX MAP 145 LOT 15** (3 SULLIVAN ROAD)

HUDSON, NEW HAMPSHIRE

PREPARED FOR: **84 LUMBER COMPANY** 

1019 ROUTE 519, BUILDING 4 EIGHTY FOUR, PA 15330

SCALE: NOT TO SCALE

JUNE 2, 2022

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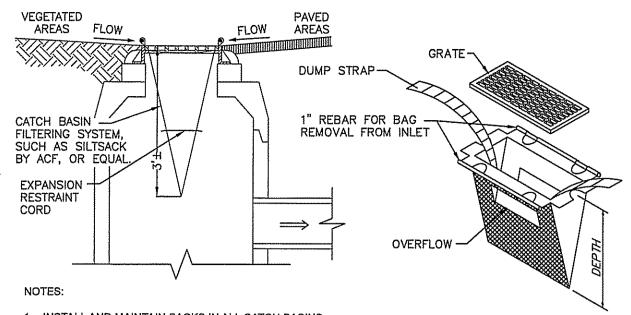


SIGNATURE DATE CHAIRMAN: SIGNATURE DATE SECRETARY SITE PLANS ARE VALID FOR TWO YEARS FROM THE DATE OF PLANNING BOARD MEETING FINAL

APPROVAL. FINAL APPROVAL COMMENCES AT THE PLANNING BOARD MEETING DATE AT WHICH

THE PLAN RECEIVES FINAL APPROVAL.

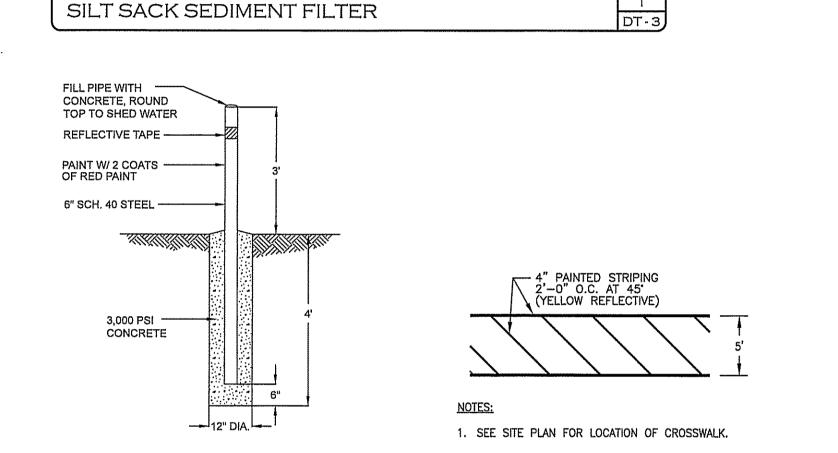
PURSUANT TO THE SITE REVIEW REGULATIONS OF THE HUDSON PLANNING BOARD, THE SITE PLAN APPROVAL GRANTED HEREIN EXPIRES ONE YEAR FROM DATE OF APPROVAL.



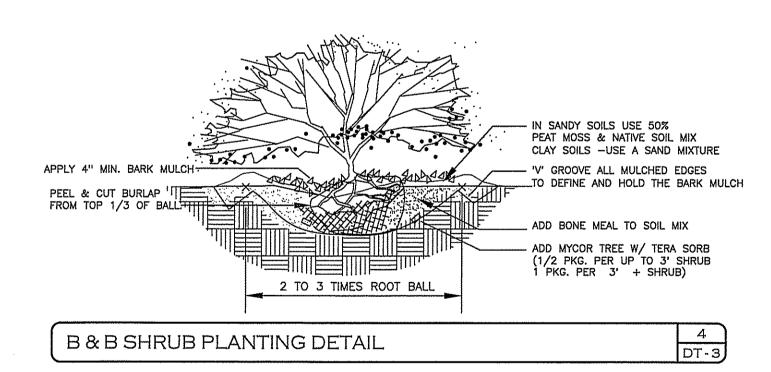
1. INSTALL AND MAINTAIN SACKS IN ALL CATCH BASINS.

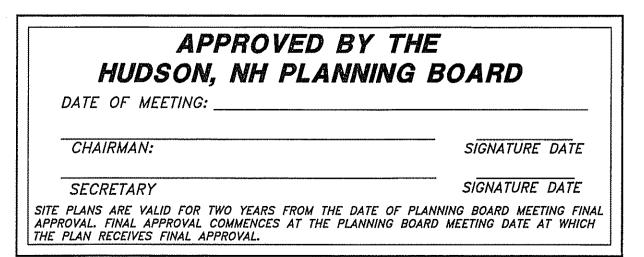
BOLLARD

- 2. TO INSTALL SACK, REMOVE CATCH BASIN GRATE AND PLACE SACK IN OPENING. HOLD OUT APPROXIMATELY SIX INCHES OF THE SACK OUTSIDE THE FRAME FOR THE LIFTING STRAPS. REPLACE THE GRATE TO HOLD THE
- 3. THE SACK SHOULD BE INSPECTED AFTER EVERY STORM, OR ONCE EVERY TWO WEEKS, WHICH EVER OCCURS FIRST.
- 4. THE RESTRAINT CORD SHOULD BE VISIBLE AT ALL TIMES, IF THE CORD IS COVERED WITH SEDIMENT, THE SACK SHOULD BE EMPTIED. EMPTY THE SACK AWAY FROM THE CATCH BASIN TO PREVENT SEDIMENT FROM RE-ENTERING THE CATCH BASIN. EMPTY THE SACK PER THE MANUFACTURES RECOMMENDATIONS.
- 5. REPLACE THE SACK IN THE CATCH BASIN AFTER THE SACK HAS BEEN EMPTIED. ONCE CONSTRUCTION IS COMPLETE AND ALL DISTURBED AREAS HAVE BEEN STABILIZED BY PAVING OR A HEALTHY VEGETATIVE COVER, REMOVE THE SACK FROM THE CATCH BASINS.

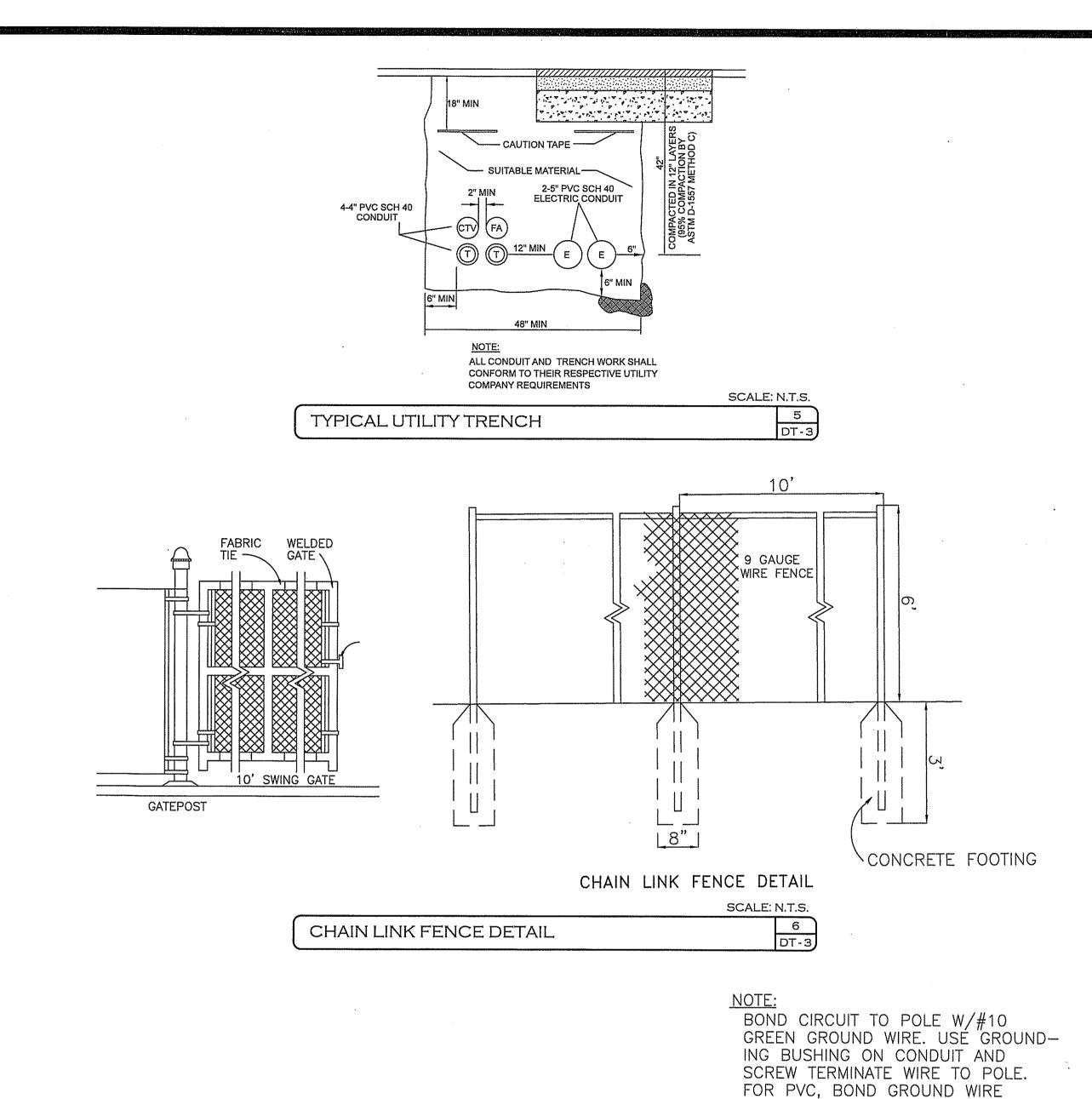


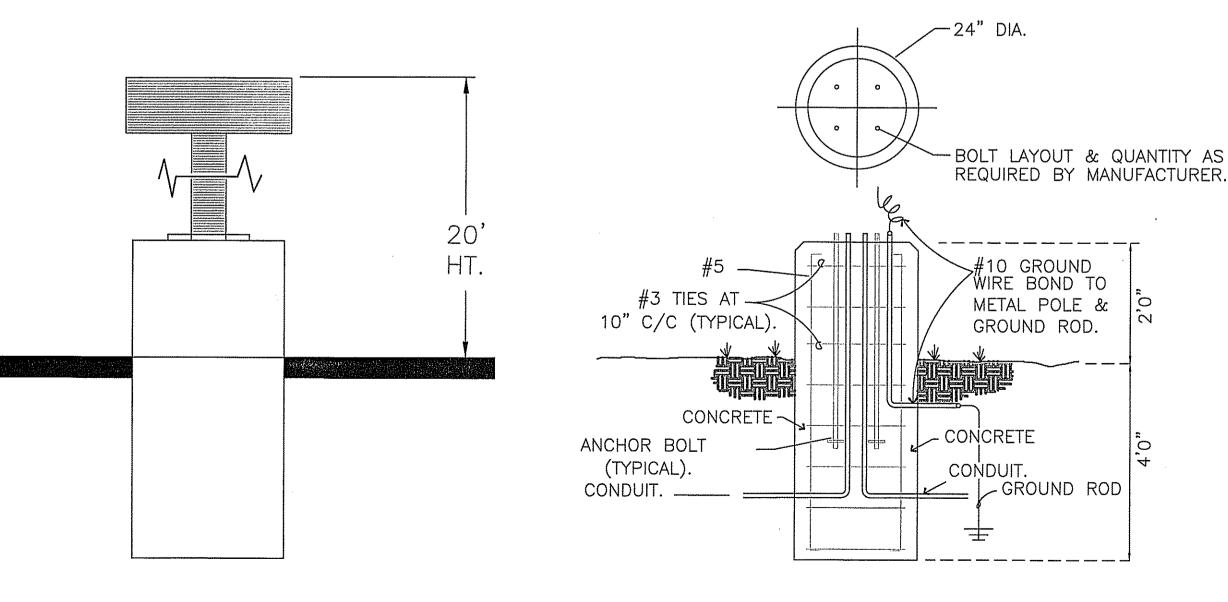
CROSSWALK



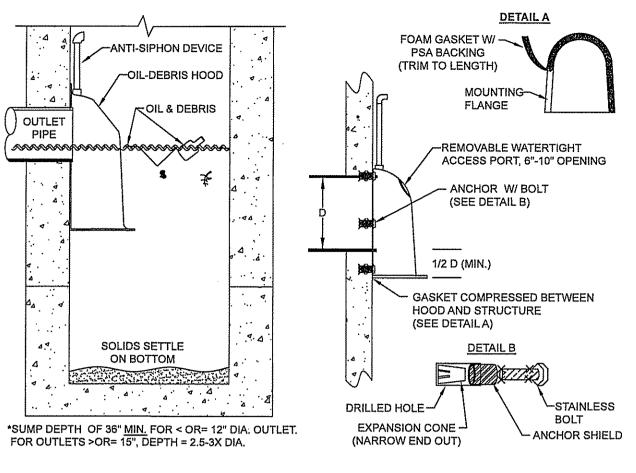


PURSUANT TO THE SITE REVIEW REGULATIONS OF THE HUDSON PLANNING BOARD, THE SITE PLAN APPROVAL GRANTED HEREIN EXPIRES ONE YEAR FROM DATE OF APPROVAL.





LIGHT POLE CONCRETE DETAIL



STRUCTURE OUTLET HOLE SIZE HOOD SIZE 11.9" O.D. OR LESS 12 F or R 12.0"--17.9" O.D. 18 F or R 18.0"-23.9" O.D. 24 F or R 24.0"-29.9" O.D. 30 F or R 30.0"-47.9" O.D. 48 F 48.0"-95.9" O.D.

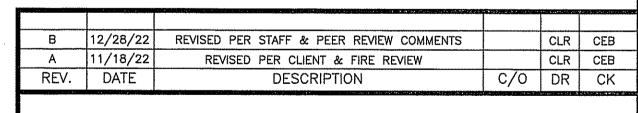
POSITION HOOD SUCH THAT BOTTOM FLANGE IS A DISTANCE OF 1/2 OUTLET PIPE DIAMETER (MIN.) BELOW THE PIPE INVERT. MINUMUM DISTANCE FOR PIPES <12" I.D. IS 6".

F: FLAT WALL STRUCTURE R: ROUND WALL STRUCTURE NOTES:

- 1. ALL HOODS SHALL BE EQUIPPED WITH A WATERTIGHT ACCESS PORT, A MOUNTING FLANGE, AND AN ANTI-SIPHON VENT AS DRAWN. (SEE CONFIGURATION DETAIL)
- 2. THE SIZE AND POSITION OF THE HOOD SHALL BE DETERMINED BY OUTLET PIPE SIZE AS PER MANUFACTURER'S RECOMMENDATION.
- 3. THE BOTTOM OF THE HOOD SHALL EXTEND DOWNWARD A DISTANCE EQUAL TO 1/2 THE OUTLET PIPE DIAMETER WITH A MINIMUM DISTANCE OF 6" FOR PIPES <12" I.D.
- 4. THE ANTI-SIPHON VENT SHALL EXTEND ABOVE HOOD BY MINIMUM OF 3" AND A MAXIMUM OF 12" ACCORDING TO STRUCTURE CONFIGURATION.
- 5. THE SURFACE OF THE STRUCTURE WHERE THE HOOD IS MOUNTED SHALL BE FINISHED SMOOTH AND FREE OF LOOSE MATERIAL AND THE PIPE SHALL BE TRIMMED FLUSH TO WALL.
- 6. THE HOOD SHALL BE SECURELY ATTACHED TO STRUCTURE WALL WITH 3/8' STAINLESS STEEL BOLTS AND OIL-RESISTANT GASKET AS SUPPLIED BY MANUFACTURER. (SEE INSTALLATION DETAIL)
- 7. ALL HOODS AND TRAPS FOR CATCH BASINS AND WATER QUALITY STRUCTURES SHALL BE AS MANUFACTURED BY BEST MANAGEMENT PRODUCTS, INC., LYME, CT OR EQUAL.

OIL-DEBRIS HOOD





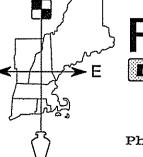
## **CONSTRUCTION DETAILS**

**TAX MAP 145 LOT 15** (3 SULLIVAN ROAD) HUDSON, NEW HAMPSHIRE

PREPARED FOR 84 LUMBER COMPANY

1019 ROUTE 519, BUILDING 4 EIGHTY FOUR, PA 15330

Surveying + Engineering + Land Planning + Permitting + Septic Designs



SCALE: NOT TO SCALE

### FIELDSTONE LAND CONSULTANTS, PLLC

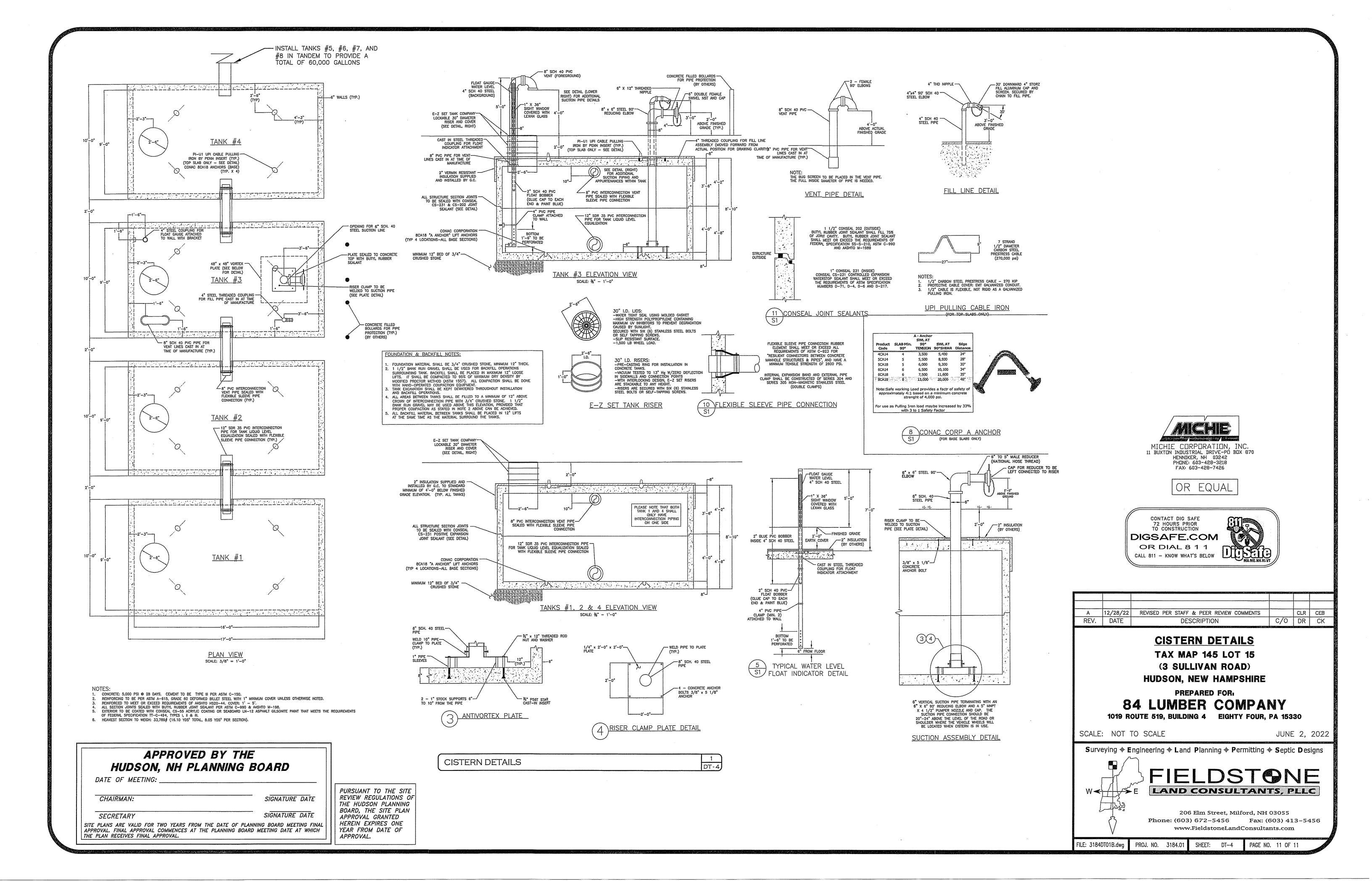
JUNE 2, 2022

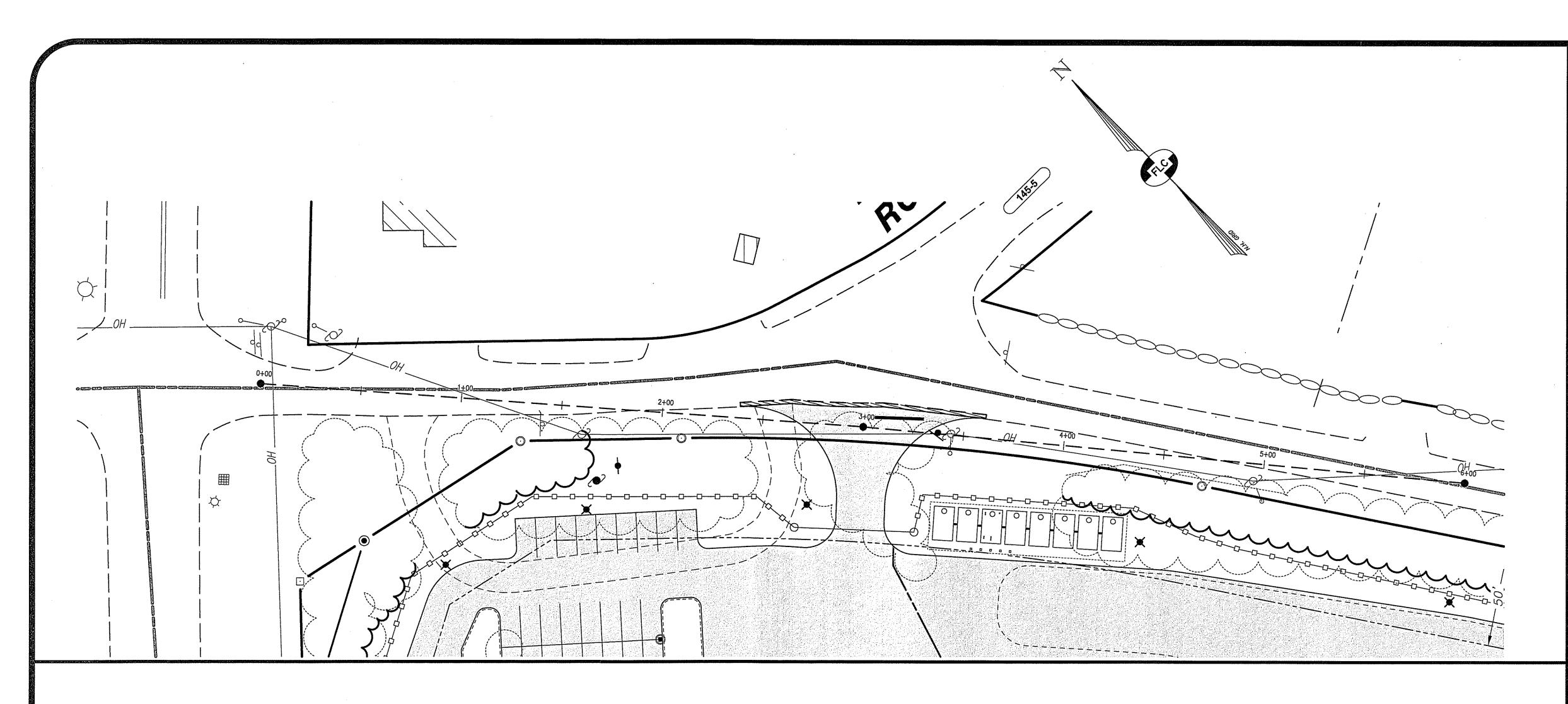
206 Elm Street, Milford, NH 03055 Phone: (603) 672-5456 Fax: (603) 413-5456 www.FieldstoneLandConsultants.com

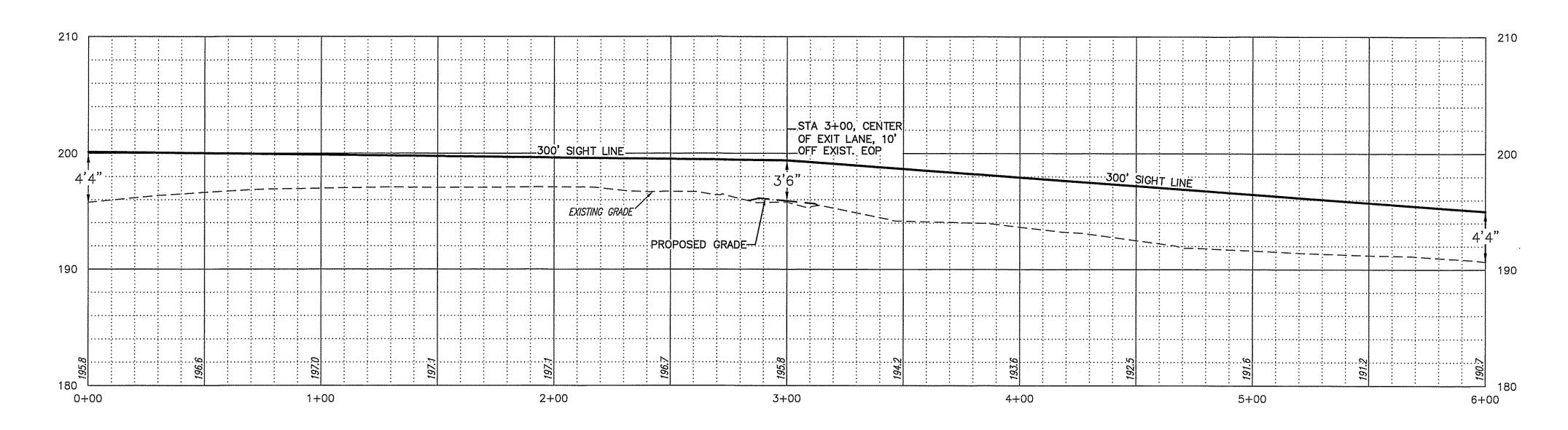
SHEET: DT-3 PAGE NO. 10 OF 11 PROJ. NO. 3184.01

DT-3

DIRECTLY TO POLE.







## APPROVED BY THE HUDSON, NH PLANNING BOARD

DATE OF MEETING:

CHAIRMAN: SIGNATURE DATE

SECRETARY
SIGNATURE DATE
SITE PLANS ARE VALID FOR TWO YEARS FROM THE DATE OF PLANNING BOARD MEETING FINAL
APPROVAL. FINAL APPROVAL COMMENCES AT THE PLANNING BOARD MEETING DATE AT WHICH
THE PLAN RECEIVES FINAL APPROVAL.

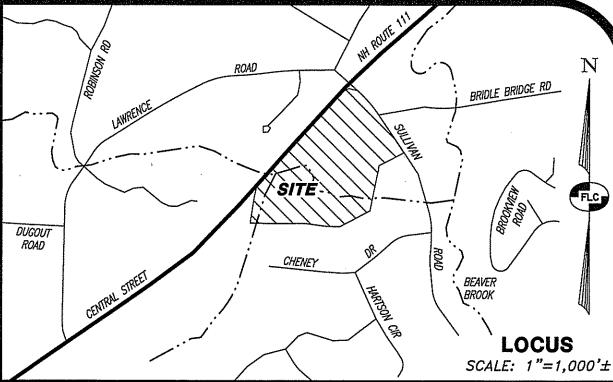
PURSUANT TO THE SITE
REVIEW REGULATIONS OF
THE HUDSON PLANNING
BOARD, THE SITE PLAN
APPROVAL GRANTED
HEREIN EXPIRES ONE
YEAR FROM DATE OF
APPROVAL.

# CONTACT DIG SAFE 72 HOURS PRIOR TO CONSTRUCTION DIGSAFE.COM OR DIAL 8 1 1 CALL R11 - KNOW WHAT'S BELOW

PHASING NOTE:

PHASE 1 OF THIS PROJECT WILL CONSIST OF CONSTRUCTING THE MAIN BUILDING, DRIVE—THROUGH STORAGE, AND TWO STORAGE SHEDS. PAVEMENT WILL BE INSTALLED AS SHOWN TO THE LIMIT OF PHASE 1. ALL UTILITIES, LIGHTS, DRAINAGE FEATURES, AND LANDSCAPING WILL BE CONSTRUCTED IN THE FIRST PHASE AS WELL.

PHASE 2 WILL CONSIST OF CONSTRUCTING THE ADDITION TO THE MAIN BUILDING AND THE ADDITION TO THE DRIVE—THROUGH STORAGE. ADDITIONAL PAVEMENT WILL ALSO BE INSTALLED AS SHOWN.

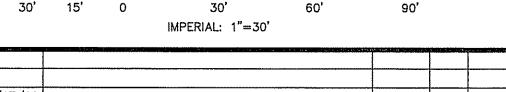


#### NOTE:

- 1. THE OWNER OF RECORD FOR TAX MAP LOT 145-15 IS POCOMO DEVELOPMENT LLC PO BOX 642, WINDHAM, NH 03087. THE DEED REFERENCES FOR LOT 145-15 IS BK.8274 PG.2729 DATED DECEMBER 15, 2010 IN THE HILLSBOROUGH COUNTY REGISTRY OF DEEDS.
- 2. THE PURPOSE OF THIS PLAN IS TO DEPICT THE PROPOSED LUMBER YARD AND ASSOCIATED SITE IMPROVEMENTS OVER TAX MAP 145 LOT 15.
- 3. THE TOTAL AREA OF TAX MAP LOT 145—15 IS 30.962 ACRES OR 1,348,707 SQ.FT. WITH 1390.64 FT. OF FRONTAGE ALONG CENTRAL STREET AND 907.23 FT. OF FRONTAGE ALONG SULLIVAN ROAD.
- 4. ZONING FOR THE PARCEL IS THE INDUSTRIAL DISTRICT (I).

NDUSTRIAL DISTRICT:	REQUIRED	EXISTING 145-15	<u>PROPOSED</u>
IIN LOT AREA	43,560 SFW/O	TOWN 1,348,707 SF	1,348,707 SF
IIN LOT FRONTAGE	150 FT ' s	SEWER 2,297.87 FT	2,297.87 FT
IIN FRONT SETBACK	50 FT &v	VATER 73.5 FT.	53.7 FT.
MIN REAR SETBACK	15 FT	647.2 FT	207.0 FT
AIN SIDE SETRACK	15 ET	N1 /A	NI /A

- THE SITE IS ALSO LOCATED IN THE WETLANDS CONSERVATION DISTRICT. A 50 FT. WETLAND BUFFER IS REQUIRED. IT IS PARTIALLY LOCATED IN THE 100—YEAR FLOOD HAZARD ZONE AND WITHIN AN AQUIFER AREA.
- 5. THE BOUNDARY INFORMATION SHOWN WAS DEVELOPED FROM REFERENCE PLAN #1 CITED HEREON AND A PRECISE BOUNDARY SURVEY BY THIS OFFICE DURING THE MONTH OF FEBRUARY, 2022.
- 6. HORIZONTAL ORIENTATION IS THE NEW HAMPSHIRE STATE PLANE COORDINATE SYSTEM, NAD83. VERTICAL DATUM IS NAVD—88. BOTH ARE BASED ON FIELD GPS OBSERVATIONS THAT WERE UPLOADED TO AND CALCULATED BY THE NOAA ONLINE POSITIONING USER SERVICE (OPUS).
- 7. JURISDICTIONAL WETLANDS WERE DELINEATED BY CHRISTOPHER A. GUIDA, C.W.S. IN JANUARY, 2022 IN ACCORDANCE WITH THE "CORPS OF ENGINEERS WETLAND DELINEATION MANUAL, TECHNICAL REPORT Y-87-1, DATED JANUARY 1987".
- 8. THE SUBJECT PARCEL IS PARTIALLY LOCATED IN A FLOOD HAZARD ZONE 'A' AS DETERMINED FROM THE FLOOD INSURANCE STUDY (FIRM), HILLSBOROUGH COUNTY, TOWN OF HUDSON, NEW HAMPSHIRE, COMMUNITY NUMBER 330092, PREPARED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY, MAP NUMBER: 33011C0536D, EFFECTIVE DATE SEPTEMBER 25, 2009.
- 9. THE SITE IS CURRENTLY SERVICED BY OVERHEAD UTILITIES AND A PRIVATE WELL AND
- 10. ALL OTHER UTILITIES SHOWN HAVE BEEN COMPILED IN PART FROM PLANS OF RECORD AND FIELD LOCATION. THE LOCATION OF UNDERGROUND UTILITIES SHOULD BE CONSIDERED APPROXIMATE AND SHOULD BE FIELD VERIFIED PRIOR TO ANY EXCAVATION OR CONSTRUCTION ACTIVITIES.
- 11. THE SURFACE FEATURES AND SITE TOPOGRAPHY SHOWN ARE THE RESULT OF AN ON-SITE FIELD SURVEY PERFORMED BY THIS OFFICE DURING THE MONTH OF FEBRUARY, 2022 TOGETHER WITH THE REFERENCE PLANS CITED HEREON.



A 11/17/22 REVISED PER CLIENT & FIRE REVIEW --- CLR CEB
REV. DATE DESCRIPTION C/O DR CK

GRAPHIC SCALE

#### SIGHT DISTANCE EXHIBIT PLAN

TAX MAP 145 LOT 15
(3 SULLIVAN ROAD)
HUDSON, NEW HAMPSHIRE

PREPARED FOR

84 LUMBER COMPANY
1019 ROUTE 519, BUILDING 4 EIGHTY FOUR, PA 15330

SCALE: 1" = 30'

MARCH 22, 2022

Surveying + Engineering + Land Planning + Permitting + Septic Designs



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