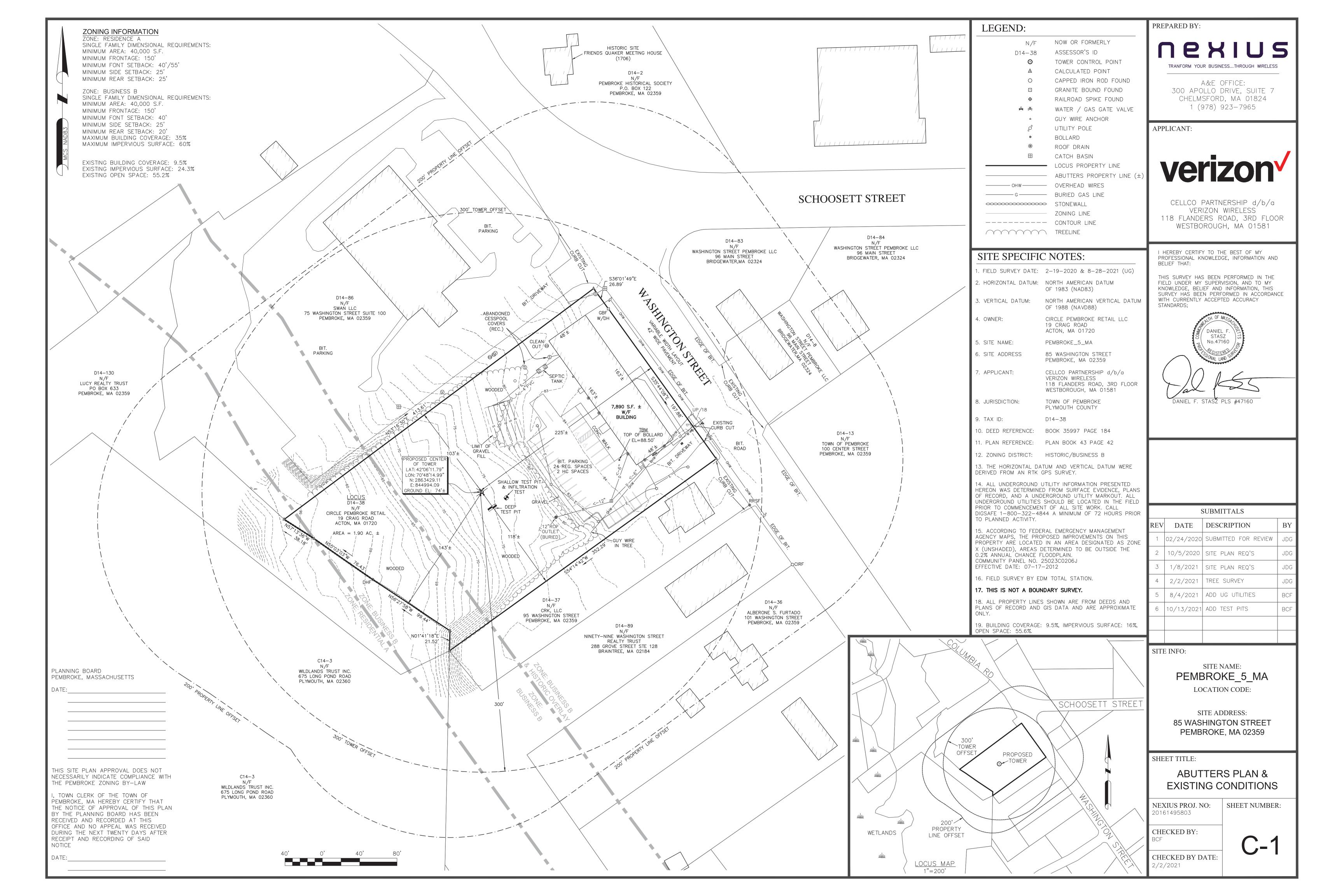
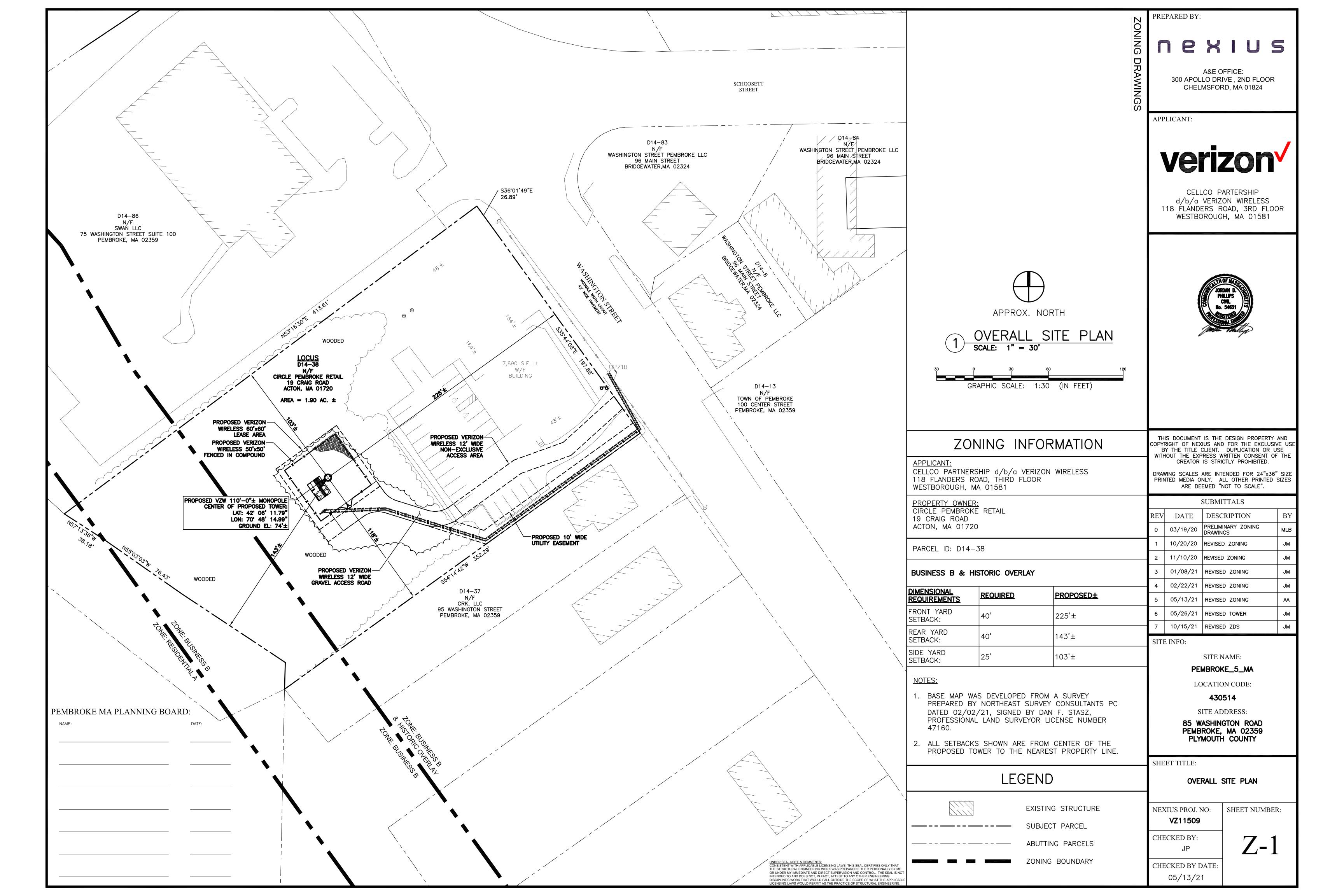
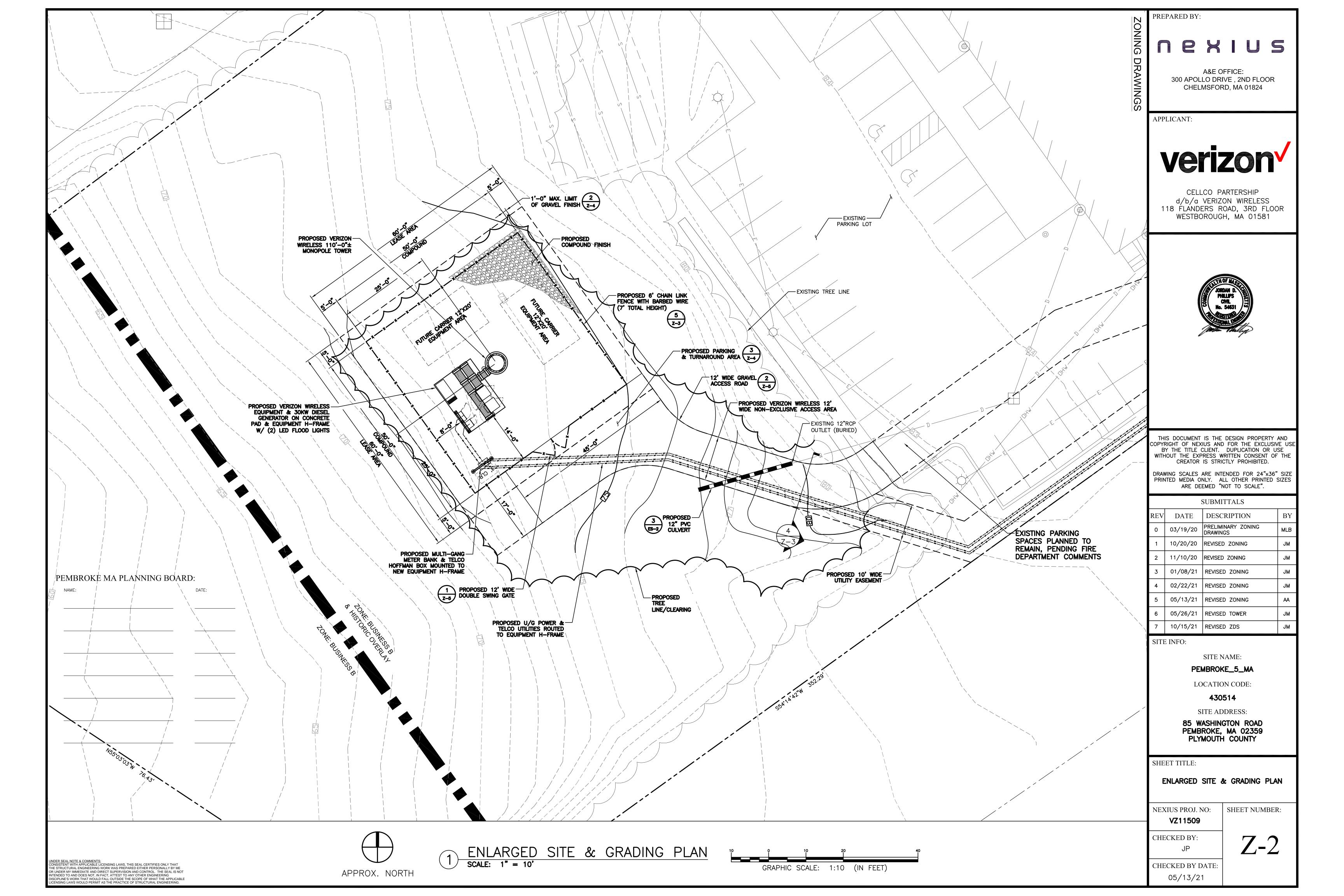
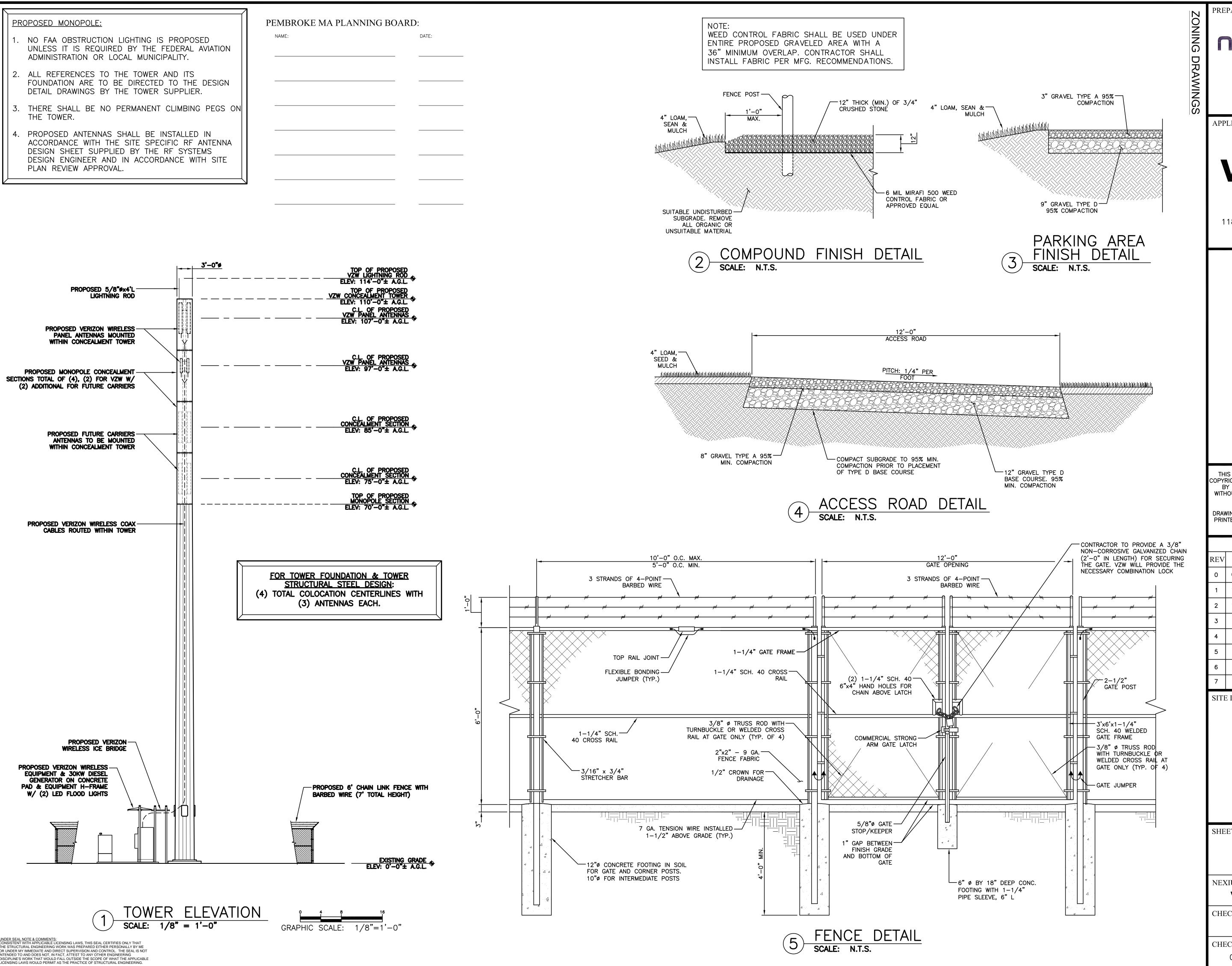
PEMBROKE MA PLANNING BOARD:			PREPARED BY:
NAME: DATE:			nexius
			A&E OFFICE: 300 APOLLO DRIVE , 2ND FLOOR
			CHELMSFORD, MA 01824
			APPLICANT:
	CELLCO PARTNERSHIP d/b/a VERIZON WIRELESS 118 FLANDERS ROAD, 3RD FLOOR		
	WESTBOROUGH, MA 01581		Verizon
	SITE NAME: PEMBROKE 5 MA		CELLCO PARTERSHIP
	LOCATION CODE:		d/b/a VERIZON WIRELESS 118 FLANDERS ROAD, 3RD FLOOR WESTBOROUGH, MA 01581
	430514		
	SITE ADDRESS: 85 WASHINGTON ROAD		
	PEMBROKE, MA 02359	Know what's below.	JORDAN D.
	CENIED AL NOTEC AND ADDITION DI E CODEC	CHEET DIDEX	HILLIPS OF CIVIL No. 54631
SITE INFORMATION  SITE NAME: PEMBROKE_5_MA	GENERAL NOTES AND APPLICABLE CODES	SHEET INDEX  SHEET NUMBER SHEET DESCRIPTION	THE THE PARTY OF T
LOCATION CODE: 430514  SITE ADDRESS: 85 WASHINGTON ROAD	<ol> <li>THIS IS AN UNMANNED TELECOMMUNICATION FACILITY AND NOT FOR HUMAN HABITATION.</li> <li>1.1. HANDICAPPED ACCESS IS NOT REQUIRED.</li> </ol>		
PEMBROKE, MA 02359  COUNTY: PLYMOUTH COUNTY	<ol> <li>1.2. POTABLE WATER OR SANITARY SERVICE IS NOT REQUIRED.</li> <li>1.3. NO OUTDOOR STORAGE OR ANY SOLID WASTE RECEPTACLES REQUIRED.</li> </ol>	T-1 TITLE SHEET	
LATITUDE: 42° 06' 11.79" N (NAD83) LONGITUDE: 70° 48' 14.99" W (NAD83)	2. CONTRACTOR SHALL VERIFY ALL PLANS, EXISTING DIMENSIONS, AND CONDITIONS ON THE JOB SITE. CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ARCHITECT/ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK. FAILURE TO NOTIFY THE	C-1 ABUTTERS PLAN & EXISTING CONDITIONS	
GROUND LEVEL: 74' A.M.S.L. (NAVD88)  PROPERTY OWNER: CIRCLE PEMBROKE RETAIL	ARCHITECT/ENGINEER PLACES THE RESPONSIBILITY ON THE CONTRACTOR TO CORRECT THE DISCREPANCIES AT THE CONTRACTOR'S EXPENSE.	C-2 TREE SURVEY	
19 CRAIG ROAD ACTON, MA 01720	3. DEVELOPMENT AND USE OF THE SITE WILL CONFORM TO ALL APPLICABLE CODES, ORDINANCES AND SPECIFICATIONS. 3.1 BUILDING CODE: MASSACHUSETTS STATE BUILDING CODE 780 CMR 9TH EDITION W/	Z-1 OVERALL SITE PLAN	THIS DOCUMENT IS THE DESIGN PROPERTY AND COPYRIGHT OF NEXIUS AND FOR THE EXCLUSIVE UBY THE TITLE CLIENT. DUPLICATION OR USE
PARCEL ID: D14—38  STRUCTURE TYPE: PROPOSED CONCEALMENT TOWER	AMENDMENTS TO THE INTERNATIONAL BUILDING CODE (IBC 2015) 3.2 ELECTRICAL CODE: NATIONAL ELECTRIC CODE 2020	Z-2 ENLARGED SITE & GRADING PLAN	WITHOUT THE EXPRESS WRITTEN CONSENT OF TH CREATOR IS STRICTLY PROHIBITED.  DRAWING SCALES ARE INTENDED FOR 24"x36" SIZ PRINTED MEDIA ONLY. ALL OTHER PRINTED SIZE
STRUCTURE HEIGHT: 110'-0"± A.G.L.  HIGHEST APPURTENANCE: 114'-0"± A.G.L.	SUBCONTRACTOR'S WORK SHALL COMPLY WITH THE LATEST EDITION OF THE FOLLOWING STANDARDS.	Z-3 TOWER ELEVATION & DETAILS	ARE DEEMED "NOT TO SCALE".
(4' LIGHTNING ROD) VZW TOWER EQUIPMENT C.L.: 107'-0"± & 97'-0"± A.G.L.	3.4 AMERICAN CONCRETE INSTITUTE (ACI) 318, BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE. 3.5 AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC), MANUAL OF STEEL	Z-4 DETAILS	REV DATE DESCRIPTION B
	CONSTRUCTION.  3.6 TELECOMMUNICATIONS INDUSTRY ASSOCIATION (TIA)  3.6.1 TIA 222-G, STRUCTURAL STANDARDS FOR STEEL ANTENNA SUPPORTING	ES-1 SOIL EROSION & SEDIMENTATION CONTROL PLAN & NOTES	0 03/19/20 PRELIMINARY ZONING ML DRAWINGS ML 1 10/20/20 REVISED ZONING JM
VICINITY MAP scale: 1"=500'	STRUCTURES AND ANTENNAS WITH ADDENDUM. 3.6.2 TIA 607, GENERIC TELECOMMUNICATIONS BONDING AND GROUNDING (EARTHING) FOR CUSTOMER PREMISES.	ES-2 SOIL EROSION & SEDIMENTATION CONTROL DETAILS & NOTES	2 11/10/20 REVISED ZONING JN
139	3.7 INSTITUTE FOR ELECTRICAL AND ELECTRONICS ENGINEERS (IEEE) 3.7.1 IEEE 81, GUIDE FOR MEASURING EARTH RESISTIVITY, GROUND IMPEDANCE, AND EARTH SURFACE POTENTIALS OF A GROUNDING SYSTEM.		3 01/08/21 REVISED ZONING JM 4 02/22/21 REVISED ZONING JM
COLUMN SIMI	3.7.2 IEEE 1100 (2005) RECOMMENDED PRACTICE FOR POWERING AND GROUNDING OF ELECTRONIC EQUIPMENT.  3.7.3 IEEE C62.41.1, RECOMMENDED PRACTICES ON CHARACTERIZATION OF		5 05/13/21 REVISED ZONING AA 6 05/26/21 REVISED TOWER JN
Ola Pool Target	SURGES IN LOW VOLTAGE (1000V OR LESS) AC POWER CIRCUITS.  3.8 TELCORDIA, GR-1275, GENERAL INSTALLATION REQUIREMENTS.  3.9 TELCORDIA, GR-1503, COAXIAL CONNECTORS.		7 10/15/21 REVISED ZDS JN
Na St.	3.10 ANSI T1.311, TELECOMMUNICATIONS — DC POWER SYSTEMS — TELECOMMUNICATIONS ENVIRONMENT PROTECTION.		SITE INFO: ————————————————————————————————————
	FOR ANY CONFLICTS BETWEEN SECTIONS OF LISTED CODES AND STANDARDS REGARDING MATERIAL, METHODS OF CONSTRUCTION, OR OTHER REQUIREMENTS, THE MOST RESTRICTIVE REQUIREMENT SHALL GOVERN. WHERE THERE IS CONFLICT BETWEEN A GENERAL REQUIREMENT		PEMBROKE_5_MA  LOCATION CODE:
139 May C	AND A SPECIFIC REQUIREMENT, THE SPECIFIC REQUIREMENT SHALL GOVERN.	APPROVALS  THE FOLLOWING PARTIES HEREBY APPROVE AND ACCEPT THESE DOCUMENTS AND AUTHORIZE	430514
Schoosett Schoosett		THE FOLLOWING PARTIES HEREBY APPROVE AND ACCEPT THESE DOCUMENTS AND AUTHORIZE THE CONTRACTOR TO PROCEED WITH THE CONSTRUCTION DESCRIBED HEREIN. ALL DOCUMENTS ARE SUBJECT TO REVIEW BY THE LOCAL BUILDING DEPARTMENT AND MAY IMPOSE CHANGES OR MODIFICATIONS.	SITE ADDRESS:  85 WASHINGTON ROAD PEMBROKE, MA 02359 PLYMOUTH COUNTY
3		LEASING/SITE ACQUISITION: DATE:	SHEET TITLE:
SITE		LANDLORD: DATE:	TITLE SHEET
VERPOI		VZW CM: DATE:	NEXIUS PROJ. NO: SHEET NUMBER: <b>VZ11509</b>
		VZW RF: DATE:	CHECKED BY:
Na Assertation			CHECKED BY DATE:
APPROX. NORTH			05/13/21











PREPARED BY:

A&E OFFICE: 300 APOLLO DRIVE, 2ND FLOOR CHELMSFORD, MA 01824

APPLICANT:

# Verizon

CELLCO PARTERSHIP d/b/a VERIZON WIRELESS 118 FLANDERS ROAD, 3RD FLOOR WESTBOROUGH, MA 01581



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4	02/22/21	REVISED ZONING	JM
5	05/13/21	REVISED ZONING	AA
6	05/26/21	REVISED TOWER	JM
7	10/15/21	REVISED ZDS	JM

SITE INFO:

SITE NAME:

PEMBROKE\_5\_MA

LOCATION CODE:

430514

SITE ADDRESS:

85 WASHINGTON ROAD PEMBROKE, MA 02359 PLYMOUTH COUNTY

SHEET TITLE:

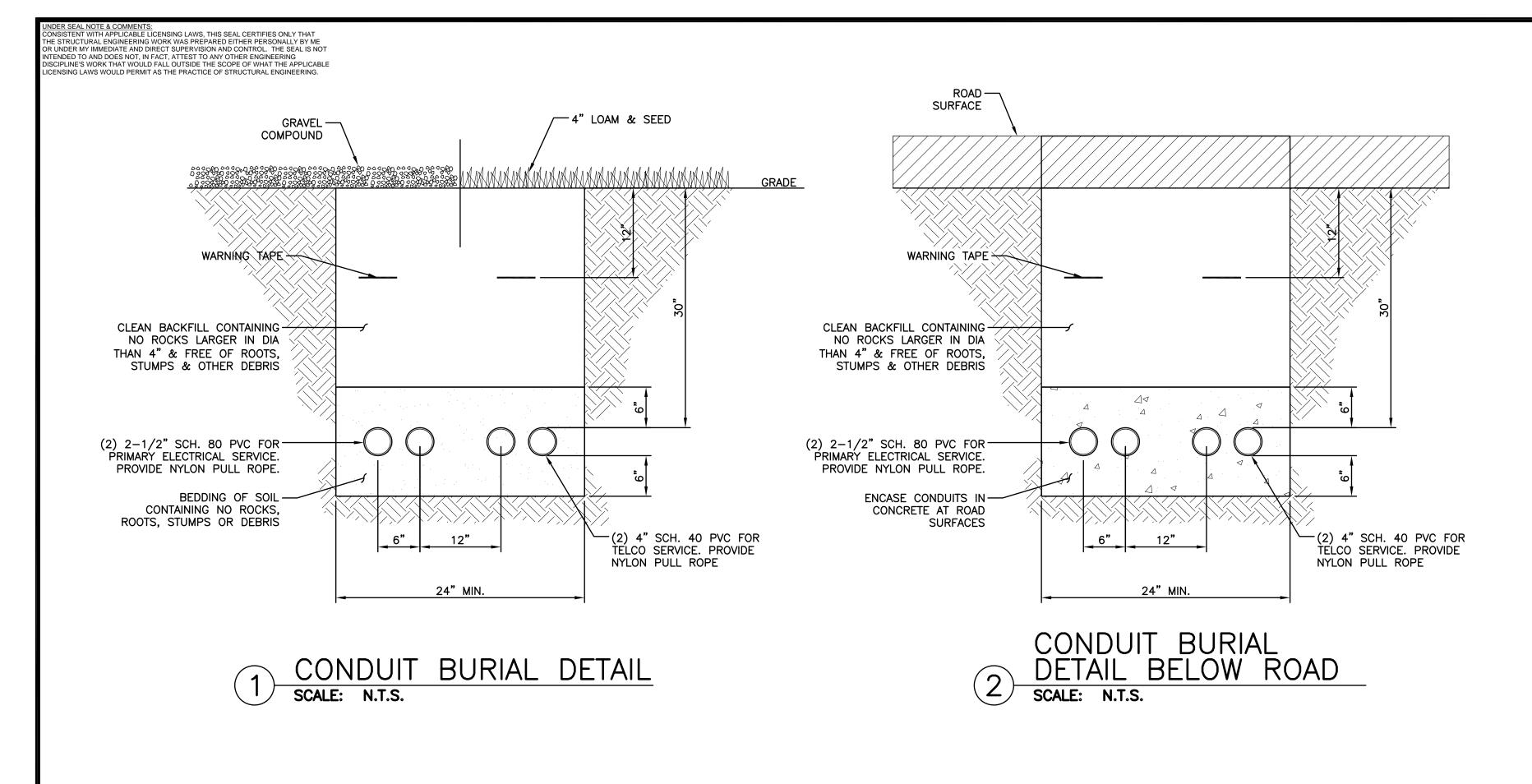
COMPOUND ELEVATION & DETAILS

**NEXIUS PROJ. NO:** SHEET NUMBER: VZ11509

CHECKED BY:

Z-3

CHECKED BY DATE: 05/13/21



PEMBROKE MA PLANNING BOARD:

PREPARED BY:

A&E OFFICE: 300 APOLLO DRIVE, 2ND FLOOR CHELMSFORD, MA 01824

APPLICANT:



CELLCO PARTERSHIP d/b/a VERIZON WIRELESS 118 FLÁNDERS ROAD, 3RD FLOOR WESTBOROUGH, MA 01581



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PEMBROKE\_5\_MA

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430514 SITE ADDRESS:

85 WASHINGTON ROAD PEMBROKE, MA 02359

PLYMOUTH COUNTY

SHEET TITLE:

COMPOUND ELEVATION & DETAILS

NEXIUS PROJ. NO: VZ11509

SHEET NUMBER:

CHECKED BY:

CHECKED BY DATE:

05/13/21

SITE EROSION/STABILIZATION MAINTENANCE: THE CONTRACTOR SHALL INSPECT THE AREAS ROUTINELY AND ESPECIALLY AFTER RAIN EVENTS AND SHALL REPAIR THE SEDIMENTATION CONTROLS, AS NECESSARY THE CONTRACTOR SHALL MAINTAIN THE TEMPORARY AND PERMANENT SITE EROSION AND STABILIZATION CONTROLS UNTIL FINAL ACCEPTANCE OF THE WORK. MAINTENANCE SHALL INCLUDE PROVIDING PROTECTION AGAINST SITE TRAFFIC AND REPAIRING DAMAGES TO CONTROLS RESULTING FROM RAIN, WIND, OR OTHER EVENTS. DAMAGED AREAS SHALL BE REPAIRED TO RE-ESTABLISH SOIL CONDITIONS AND GRADES AND SHALL INCLUDE RE-ESTABLISHING THE TEMPORARY OR PERMANENT FERTILIZING, LIMING, SEEDING, MULCHING CONDITIONS OBTAINED PRIOR TO THE DAM AGES.

TEMPORARY MEASURES FOR EROSION CONTROL: THESE TEMPORARY MEASURES WILL PROTECT THE AREA UNTIL MORE PERMANENT SITE STABILIZATION MEASURES ARE ESTABLISHED. THE FOLLOWING MEASURES SHALL BE USED FOR TEMPORARY SITE STABILIZATION. REFER TO THE STATES EROSION AND SEDIMENT CONTROL BMP ES-1 AND ES-2 FOR ADDITIONAL INFORMATION ON TEMPORARY MEASURES FOR EROSION CONTROL.

TEMPORARY SEEDING: GRADE AND PREPARE AREA AS NEEDED TO PROVIDE FOR SEEDING. APPLY 10-10-10 FERTILIZER AT THE RATE OF 13.8#/1000FT2, APPLY LIMESTONE AT THE RATE OF 13B#/1000FT2, APPLY WINTER RYE AT THE RATE OF 2-1/2 #1000FT2. NOTE - SEEDING RATE MUST BE INCREASED BY 103 WHEN HYDRO-SEEDING. AFTER SEEDING, APPLY TEMPORARY HAY OR STRAW MULCHING AS FOLLOWS:

TEMPORARY MULCHING: APPLY HAY OR STRAW MULCHING OVER THE EXPOSED AREA AT THE RATE OF 2 BALES/1000FT2 TO COVER 75 TO 903 OF THE GROUND SURFACE. SECURE MULCH BY TRACKING, NETTING, OR PEG AND TWINE, AS NECESSARY, TO PREVENT LOSS OF COVER OVER EXPOSED AREA.

PERMANENT MEASURES FOR EROSION CONTROL: FOR DISTURBED AREAS WITH SLOPES GREATER THAN 2:1, EROSION CONTROLS AND AREA STABILIZATION SHALL BE PROVIDED AS SHOWN BY THE SITE PLAN.

PERMANENT SEEDING: PROVIDE PERMANENT SEEDING AS EACH CONSTRUCTION AREA IS BROUGHT TO FINISH GRADE. PREPARE AREA AS NEEDED TO PROVIDE FOR SEEDING. APPLY 10-20-20 FERTILIZER AT THE RATE OF 18.4#/1000FT2, APPLY LIMESTONE AT THE RATE OF 138#/1000FT2, APPLY A MIXTURE OF KENTUCKY BLUEGRASS (453), CREEPING RED FESCUE (453), AND PERENNIAL RYEGRASS (10%) AT THE RATE OF 1#/1000FT2. NOTE - SEEDING RATE MUST BE

INCREASED BY 10% WHEN HYDRO-SEEDING. AFTER SEEDING, APPLY TEMPORARY HAY OR STRAW MULCHING.

TEMPORARY MULCHING: APPLY HAY OR STRAW MULCHING OVER THE EXPOSED AREA AT THE RATE OF 2 BALES/1000FT2 TO COVER 75 TO 90% OF THE GROUND SURFACE. SECURE MULCH BY TRACKING. NETTING, OR PEG AND TWINE, AS NECESSARY, TO PREVENT LOSS OF COVER OVER EXPOSED AREA.

### CONSTRUCTION SCHEDULE

(IN FOLLOWING SEQUENCE, COORDINATE WITH OTHER CONSTRUCTION ACTIVITIES, MAINTAIN CONTINUOUSLY)

- 1. ALL SOIL AND EROSION CONTROL PRACTICES TO BE INSTALLED PRIOR TO ANY MAJOR SOIL DISTURBANCE OR IN THE PROPER SEQUENCE AND MAINTAINED UNTIL PERMANENT PROTECTION IS ESTABLISHED.
- 2. FLAG WORK LIMITS & MARK PROTECTED TREES. 3. INSTALL STABILIZED CONSTRUCTION ENTRANCE.
- 4. CLEARING AND GRUBBING.
- 5. STRIP AND STOCKPILE TOPSOIL. PROTECT WITH FILTER FABRIC.
- 6. EXCAVATE FOR ELECTRIC AND TELEPHONE, INSTALL CONDUIT AND IMMEDIATELY BACKFILL TRENCH
- 7. ROUGH GRADING OF THE SITE ACCESS ROAD & INSTALLATION OF APPROPRIATE DRAINAGE CONTROLS INCLUDING CULVERT.
- 8. EXCAVATE FOR TOWER AND EQUIPMENT BUILDING FOUNDATIONS WITH EXCAVATED MATERIALS STOCKPILED FOR FUTURE FINAL GRADING. ERECT TOWER AND EQUIPMENT SHELTER. ESTABLISH STONE YARD. INSTALL FENCE, AND ROUGH GRADE.
- 9. REPLACE TOPSOIL ON DISTURBED AREAS TO BE SEEDED. FINE GRADE, LIME, FERTILIZE, SEED & MULCH AREA.
- 10. REMOVE TEMPORARY EROSION AND SEDIMENT CONTROLS REMAINING AFTER 70% UNIFORM VEGETATIVE COVER STABILIZATION IS ACHIEVED. AREAS DISTURBED DURING REMOVAL OF THE CONTROLS MUST BE STABILIZED IMMEDIATELY.

PREPARED BY:

A&E OFFICE: 300 APOLLO DRIVE, 2ND FLOOR CHELMSFORD, MA 01824

APPLICANT:

# verizon

CELLCO PARTERSHIP d/b/a VERIZON WIRELESS 118 FLÁNDERS ROAD, 3RD FLOOR WESTBOROUGH, MA 01581



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	5	05/13/21	REVISED ZONING	AA
	6	05/26/21	REVISED TOWER	JM
	7	10/15/21	REVISED ZDS	JM

SITE INFO:

REPLANT/REPLACE
ANY TREE AT SE OF

PROPERTY ADJACENT TO PARKING LOT

PEMBRÓKE MA PLANNING BOARD:

SITE NAME:

PEMBROKE\_5\_MA

LOCATION CODE:

430514

SITE ADDRESS:

**85 WASHINGTON ROAD** PEMBROKE, MA 02359 PLYMOUTH COUNTY

SHEET TITLE:

SOIL EROSION & SEDIMENTATION CONTROL PLAN & NOTES

NEXIUS PROJ. NO: **VZ11509** 

SHEET NUMBER:

**CHECKED BY:** 

CHECKED BY DATE: 05/13/21

JP

SOIL EROSION & SEDIMENTATION CONTROL PLAN SCALE: 1" = 20' APPROX. NORTH

PERIMETER EROSION CONTROL SILT FENCE & STRAW WATTLE

GRAPHIC SCALE: 1:20 (IN FEET)

PROPOSED STABILIZED

CONSTRUCTION ENTRANCE ES-2

CLEARING/DISTURBANCE

PROPOSED TEMPORARY STOCKPILE AREA FOR EARTHWORK SPOILS

PROPOSED 12"—
PVC CULVERT

JNDER SEAL NOTE & COMMENTS: CONSISTENT WITH APPLICABLE LICENSING LAWS, THIS SEAL CERTIFIES ONLY THAT HE STRUCTURAL ENGINEERING WORK WAS PREPARED EITHER PERSONALLY BY ME R UNDER MY IMMEDIATE AND DIRECT SUPERVISION AND CONTROL. THE SEAL IS NOT ENDED TO AND DOES NOT, IN FACT, ATTEST TO ANY OTHER ENGINEERING SCIPLINE'S WORK THAT WOULD FALL OUTSIDE THE SCOPE OF WHAT THE APPLICABLE NSING LAWS WOULD PERMIT AS THE PRACTICE OF STRUCTURAL ENGINEERING

— — <del>[00]</del> — —

# LEGEND

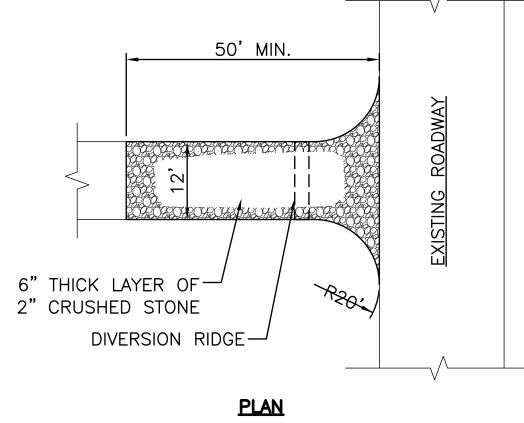
SILT FENCE W/ STRAW WADDLE

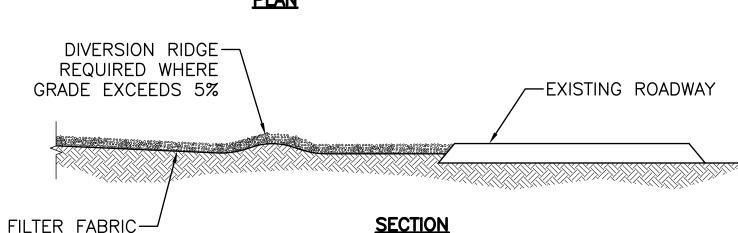
EXISTING TREE, TO REMAIN (35± TREES TO REMAIN)

EXISTING TREES, TO BE REMOVED (31± TREES TO BE REMOVED)

PROPOSED CONTOURS

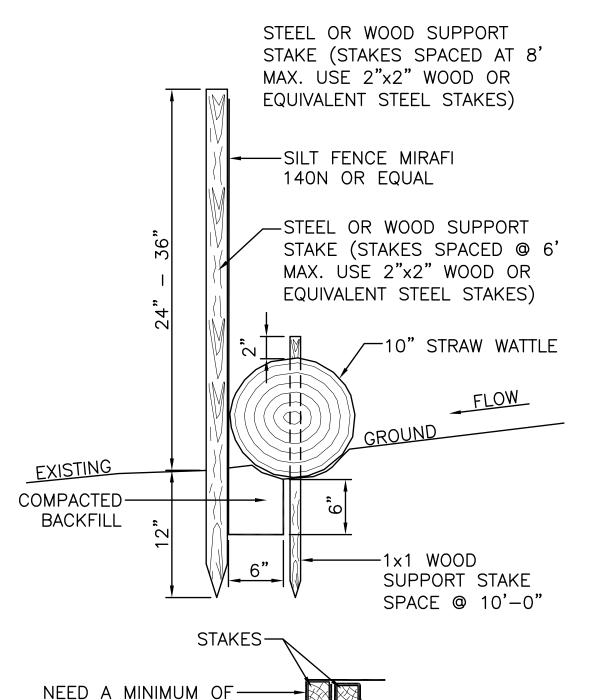
EXISTING CONTOURS TEMPORARY TREE PROTECTION (4'H ORANGE MESH FENCE)





- 1. THE ENTRANCE/EXIT PAD SHOULD HAVE A LENGTH OF 50 FEET OR MORE AND A 12-FOOT MINIMUM WIDTH (OR AS APPROPRIATE TO CONTAIN THE WHEEL BASE OF CONSTRUCTION VEHICLES PLUS 3 FEET ON EITHER SIDE).
- 2. THE PAD SHOULD BE 6 INCHES OR MORE THICK WITH ANGULAR AGGREGATE (2-3 INCH DIAMETER). APPROPRIATE RECLAIMED CONCRETE MATERIAL MAY BE USED.
- 3. THE AGGREGATE SHOULD BE PLACED OVER A GEOTEXTILE FILTER TO PREVENT THE STONES FROM PUSHING INTO THE NATIVE SOIL.
- 4. AT THE BOTTOM OF SLOPES, A DIVERSION RIDGE SHOULD BE PROVIDED TO INTERCEPT RUNOFF.
- 5. BERMS MAY BE NECESSARY TO DIVERT WATER AROUND ANY EXPOSED SOIL, AND RUNOFF SHOULD BE DIRECTED TO A SEDIMENT TRAP.
- 6. THE WHEELS OF CONSTRUCTION EQUIPMENT MAY BE WASHED PRIOR TO EXITING THE SITE. WASHING SHOULD BE PERFORMED IN AN AREA THAT DRAINS TO A SEDIMENT TRAP OR BASIN.
- 7. THE PAD SHOULD BE INSPECTED WEEKLY. AND BEFORE AND AFTER EACH STORM. THE PAD MAY HAVE TO BE REPLACED IF THE VOIDS BECOME FILLED WITH SEDIMENT. STREET SWEEPING MAY BE NECESSARY

# STABALIZED CONSTRUCTION ENTRANCE SCALE: N.T.S.



ONE COMPLETE WRAP

- 1. FILTER FABRIC FENCE MUST BE PLACED AT LEVEL GRADE. BOTH ENDS OF THE BARRIER MUST BE EXTENDED AT LEAST 8 FEET UP SLOPE AT 45 DEGREES TO THE MAIN BARRIER ALIGNMENT. 2. SEDIMENT MUST BE REMOVED WHEN
- ACCUMULATIONS REACH 1/2 THE ABOVE GROUND HEIGHT OF THE FENCE.
- 3. ANY SECTION OF FILTER FABRIC FENCE WHICH HAS BEEN UNDERMINED OR TOPPED MUST BE IMMEDIATELY REPLACED WITH A ROCK FILTER OUTLET. SEE ROCK FILTER OUTLET DETAIL.

## JOINING FENCE SECTIONS

**↓**STAPLES

SILT-FENCE DETAIL SCALE: N.T.S.

UNDER SEAL NOTE & COMMENTS:
CONSISTENT WITH APPLICABLE LICENSING LAWS, THIS SEAL CERTIFIES ONLY THAT
THE STRUCTURAL ENGINEERING WORK WAS PREPARED EITHER PERSONALLY BY ME
OR UNDER MY IMMEDIATE AND DIRECT SUPERVISION AND CONTROL. THE SEAL IS NOT
INTENDED TO AND DOES NOT, IN FACT, ATTEST TO ANY OTHER ENGINEERING
DISCIPLINE'S WORK THAT WOULD FALL OUTSIDE THE SCOPE OF WHAT THE APPLICABLE
LICENSING LAWS WOULD PERMIT AS THE PRACTICE OF STRUCTURAL ENGINEERING.

### NOTES:

TO PROTECT CONSTRUCTION SITE AREAS AND ADJACENT SENSITIVE LAND AND WATERS OF THE STATE, THE FOLLOWING EROSION AND SEDIMENTATION CONTROLS SHALL BE INSTALLED AND MAINTAINED. THESE MEASURES HAVE BEEN ESTABLISHED TO CONFORM TO STATE OF MAINE EROSION AND SEDIMENT CONTROL "BEST MANAGEMENT PRACTICES (BMP)".

THIS EROSION/STABILIZATION PLAN IS A MINIMUM THAT THE CONTRACTOR MUST DO. GIVEN SITE AND WEATHER CONDITIONS, ADDITIONAL MEASURES MAYBE

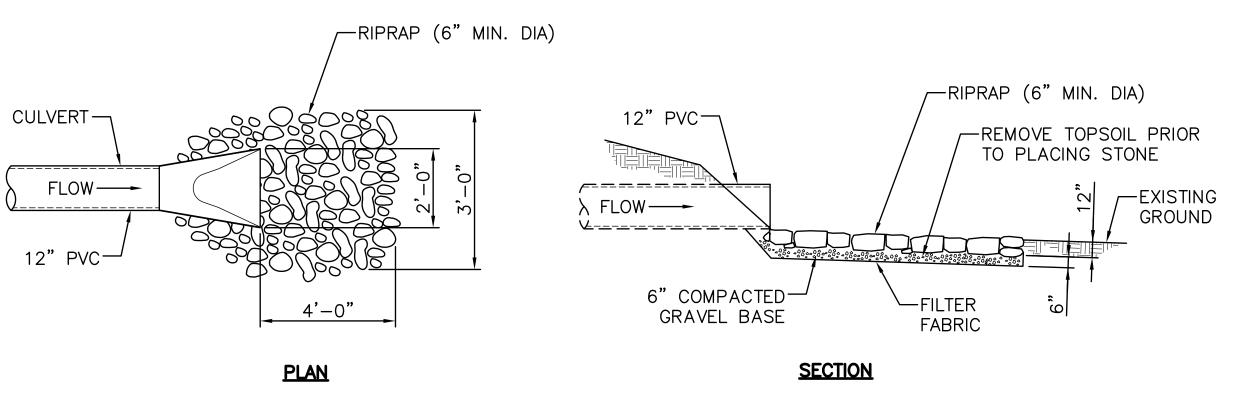
SOIL DISTURBANCE: THE CONTRACTOR SHALL LIMIT THE EXTENT OF SOIL EXPOSED DURING CONSTRUCTION TO THE MINIMUM POSSIBLE. EXPOSED AREAS SHALL BE TEMPORARILY OR PERMANENTLY STABILIZED AS SOON AS POSSIBLE BUT NO LATER THAN 15 DAYS AFTER INITIAL DISTURBANCE OF THE SOIL AND WITHIN 7 DAYS OF FINAL GRADING.

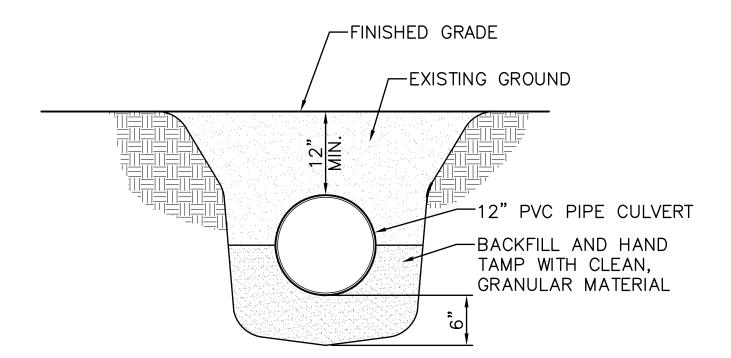
ROAD DITCHES; INLET AND OUTLET PROTECTION FOR CULVERTS: EXPOSED AREAS FOR ROAD DITCHING SHALL BE TEMPORARILY OR PERMANENTLY STABILIZED AS SOON AS POSSIBLE BUT NO LATER THAN 7 DAYS AFTER INITIAL DISTURBANCE OF THE SOIL. INLET AND OUTLET PROTECTION FOR CULVERTS SHALL BE TEMPORARILY OR PERMANENTLY STABILIZED AS SOON AS POSSIBLE BUT NO LATER THAN 24 HOURS OF INSTALLING EACH CULVERT, FIELD INLET OR STORM DRAIN OUTFALL.

SILT FENCING AND/OR HAY BALES: INSTALL SILT FENCES AND/OR HAY BALES AROUND SITE EXPOSED AREAS AS SHOWN ON THE SITE PLAN AND FOR ANY ADDITIONAL AREAS DETERMINED TO BE SUBJECT TO SEDIMENT EROSION AS A RESULT OF SITE CONDITIONS. SILT FENCING AND/OR HAY BALES WILL REMAIN IN PLACE UNTIL EXPOSED AREAS HAVE ACQUIRED STABILIZATION. INSTALL THE SILT FENCING AND.OR HAY BALES IN ACCORDANCE WITH DETAILS PROVIDED BY THE SITE PLAN.

STOCK PILING, HAUL ROADS, BORROW AREAS: THE CONTRACTOR SHALL VERIFY THAT STOCKPILING, HAUL ROAD, AND BORROW AREAS SHALL NOT BE LOCATED IN WETLANDS AND AREAS OF CONCENTRATED FLOWS. SILT FENCES, MULCHING, AND OTHER EROSION CONTROL MEASURES SHALL BE PROVIDED TO PROVIDE SEDIMENTATION CONTROL TO THESE AREAS.

DUST CONTROL: THE EXPOSED SOIL SURFACE SHALL BE MOISTENED PERIODICALLY WITH ADEQUATE WATER TO CONTROL DUST.





ROAD CULVERT DETAIL SCALE: N.T.S.

## PEMBROKE MA PLANNING BOARD:

DATE:

SHEET TITLE:

SOIL EROSION & SEDIMENTATION CONTROL DETAILS & NOTES

VZ11509

NEXIUS PROJ. NO:

CHECKED BY DATE:

05/13/21

PREPARED BY:

A&E OFFICE: 300 APOLLO DRIVE, 2ND FLOOR

CHELMSFORD, MA 01824

**APPLICANT:** 



CELLCO PARTERSHIP d/b/a VERIZON WIRELESS 118 FLANDERS ROAD, 3RD FLOOR WESTBOROUGH, MA 01581



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7	10/15/21	REVISED ZDS	JM	

SITE INFO:

SITE NAME:

PEMBROKE\_5\_MA

LOCATION CODE:

430514 SITE ADDRESS:

**85 WASHINGTON ROAD** PEMBROKE, MA 02359 PLYMOUTH COUNTY

SHEET NUMBER:

CHECKED BY: ES-2 JΡ