

AMBIT ENGINEERING, INC. Civil Engineers and Land Surveyors

200 Griffin Road, Unit 3, Portsmouth, NH 03801 Phone (603) 430-9282 Fax 436-2315

26 July 2021

Dexter Legg, Chair City of Portsmouth Planning Board 1 Junkins Avenue Portsmouth, NH 03801

Re: City of Portsmouth Wetland Conditional Use Permit Request Tax Map 236, Lot 39 180 Spaulding Turnpike Portsmouth, New Hampshire

Dear Mr. Legg:

This letter transmits a City of Portsmouth Wetland Conditional Use Permit Amendment request for 5,615 square feet of disturbance within the 100' City of Portsmouth Wetland Buffer for the construction of an addition onto the existing structure located on the subject lot. The project also includes a concrete sidewalk to facilitate foot access into the proposed addition.

Seacoast Mazda operates a business on the parcel and has been directed by Mazda North America to seek all the necessary approvals to build a new showroom and customer service area. While clean and well maintained, the existing showroom and customer service area are in need of updating to provide a more functional, efficient and welcoming space. The proposed project involves demolishing the existing showroom, offices and service area and building a new showroom and customer service area on the existing footprint, adding a second floor over a portion the showroom for offices and storage space and expanding the showroom to include an enclosed customer service drive-in area. The new enclosed customer service drive-in area will be in the same location as the existing outdoor customer service drive-up area. The proposed new customer service drive-in area will align with the front and side of the building and thereby maintain the same setbacks from property boundaries that exist today. The plans include the associated site improvements for this addition.

The proposed project will increase the footprint of the existing building by approximately 2,412 square feet. This increase is largely represented by the conversion of the existing outdoor customer service drive-up area to an indoor customer service drive-in area. The proposed second floor office and storage space is approximately 2,230 GSF resulting in a total increase of gross square footage (GSF) of approximately 4,795 GSF. The project required Zoning Relief; said relief was granted by the Portsmouth Zoning Board on June 15, 2021.

According to the City of Portsmouth Zoning Ordinance, Article 10.1017.50 Criteria for Approval, the proposal shall comply with the following criteria:

1. The land is reasonably suited to the use, activity or alteration.

The proposed addition will be constructed over an area that is existing pavement. The proposed addition is partially located within the 100' City of Portsmouth Wetland Buffer. Given that the project proposes structure where existing pavement exists and there is no increase in impervious surface, the land is reasonably suited to the use, activity, or alteration. In addition, the proposed project does not require the removal of any naturally vegetated buffer area surrounding the wetland to achieve construction goals.

2. There is no alternative location outside of the wetland buffer that is feasible and reasonable for the proposed use, activity or alteration.

Due to the configuration of the lot, the location of nearby wetlands, there does not exist an area to propose the addition while avoiding the 100' City of Portsmouth Wetland Buffer.

3. There will be no adverse impact on the wetland functional values of the site or surrounding properties.

The proposal will not impact the existing wetland resource located adjacent to the site and its current functions and values. The project does not increase the impervious surface coverage on the lot and therefore will have no adverse impact on the wetland functional values and the surrounding properties.

4. Alteration of the natural vegetative state or managed woodland will occur only to the extent necessary to achieve construction goals.

The areas within the 100' City of Portsmouth Wetland Buffer that are proposed to be impacted would be characterized as existing pavement. There will be no alteration of the natural vegetated state to achieve construction goals.

5. The proposal is the alternative with the least adverse impact to areas and environments under the jurisdiction of this Section.

The project represents the alternative with the least adverse impacts to areas and environments while allowing reasonable use of the property.

6. Any area within the vegetated buffer strip will be returned to a natural state to the extent feasible.

There are no areas within the vegetated buffer strip that will be impacted or altered by this project.

Please contact me if you have any questions or concerns regarding this application.

Respectfully submitted,

Steven D. Riker NH Certified Wetland Scientist/Environmental Permitting Specialist Ambit Engineering, Inc.

Cc: Spaulding Group, LLC-Owners/Applicant

NH DES-Wetlands Bureau Application Spaulding Group, LLC Proposed Addition

SITE PHOTOGRAPHS Portsmouth, NH

Site Photograph #1



Site Photograph #2

October 2020



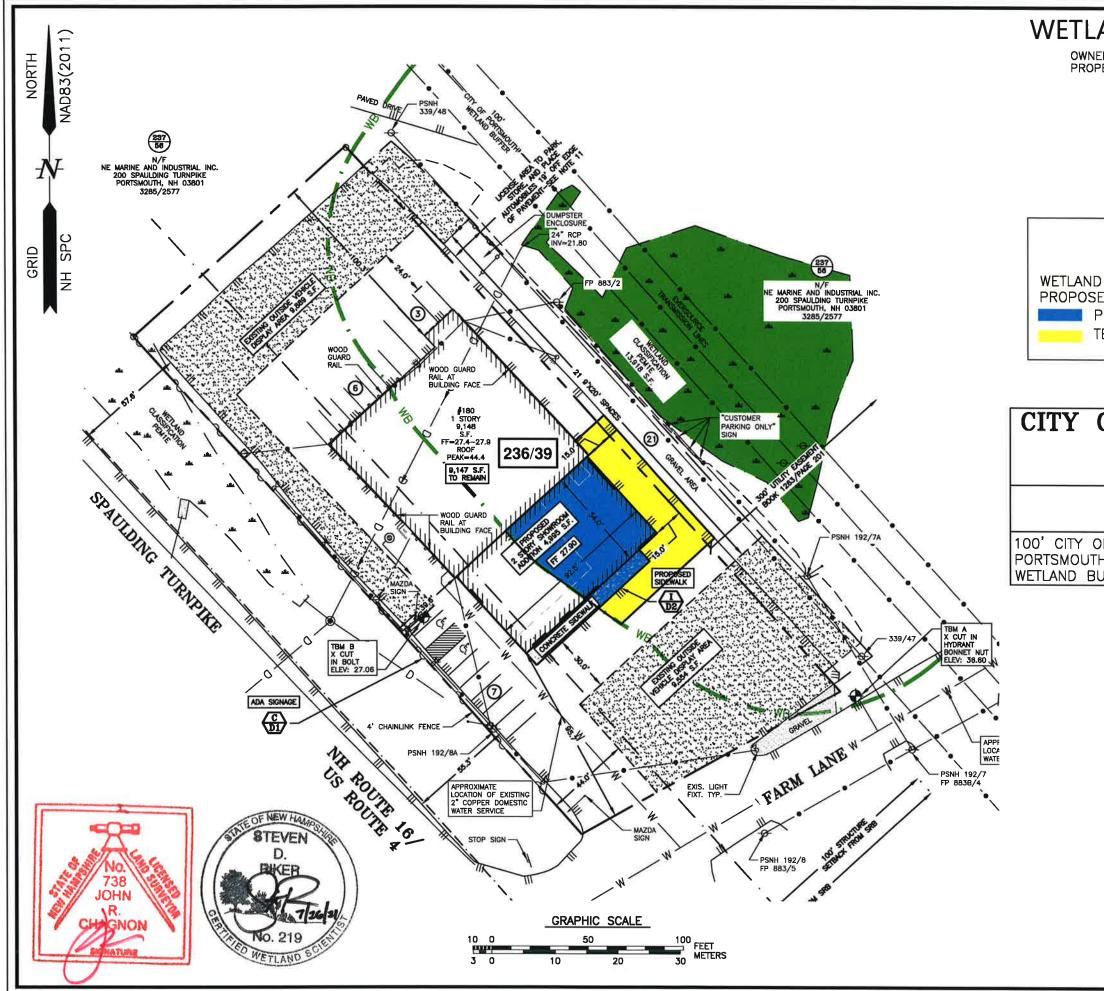


Site Photograph #4

October 2020







WETLAND BUFFER IMPACT EXHIBIT

OWNER: SEACOAST MAZDA, SPAULDING GROUP, LLC PROPERTY LOCATION: 180 SPAULDING TURNPIKE CITY OF PORTSMOUTH STATE OF NEW HAMPSHIRE

KEY

WETLAND BUFFER IMPACT FOR PROPOSED ADDITION PERMANENT IMPACT TEMPORARY IMPACT

CITY OF PORTSMOUTH BUFFER IMPACT AREAS IN S.F. PERMANENT TEMPORARY

	IMPACT AREAS	IMPACT AREAS
)F H JFFER	3,287 S.F.	2,528 S.F.

DEED REFERENCE: 5884/1774 PLAN REF: 1

SCALE: 1"=50'

26 JULY 2021



AMBIT ENGINEERING, INC. Civil Engineers & Land Surveyors

200 Griffin Road – Unit 3 Portsmouth, N.H. 03801-7114 Tel (603) 430-9282 Fax (603) 436-2315

FB 324 PG 51

3236

PROPOSED BUILDING ADDITION SEACOAST MAZDA 180 SPAULDING TURNPIKE PORTSMOUTH NEW HAMPSHIRE SITE PERMIT PLANS

OWNER AND APPLICANT:

SPAULDING GROUP, LLC 180 SPAULDING TURNPIKE PORTSMOUTH, N.H. 03801 TEL. (603) 436-6811

CIVIL ENGINEER & LAND SURVEYOR:

AMBIT ENGINEERING, INC. 200 GRIFFIN ROAD, UNIT 3 PORTSMOUTH, N.H. 03801 TEL. (603) 430–9282 FAX (603) 436–2315

ARCHITECT:

959 ISLINGTON STREET

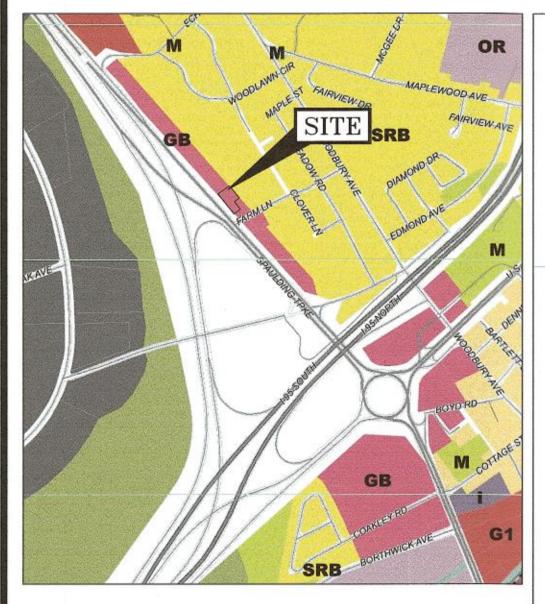
PORTSMOUTH, NH TEL. (603) 436–8891

CORPORATE ARCHITECT:

CHANGE UP 2056 BYERS ROAD DAYTON, OH TEL. (844) 804-7700



PORTSMOUTH ZONING MAP



Legend Character Districts

[___] Character-Based Zoning Area (Refer to Zoning Map Sheet 2 of 2 Character Districts Regulating Plan)

Residential Districts

ALC: NOT THE OWNER WATER OF		
	SRA	Single Residence A
	SRB	Single Residence B
	GRA	General Residence A
	GRB	General Residence B
	GRC	General Residence C
	GA/MH	Garden Apartment/Mobile Home Park
ixed	d Resid	lential Districts
	MRO	Mixed Residential Office
	MRB	Mixed Residential Business
	G1	Gateway Corridor
	G2	Gateway Center

Business Districts

GB	General Business
В	Business
WB	Waterfront Business

INDEX OF SHEETS

DWG No.

C1

- STANDARD BOUNDARY SURVEY PLAN EXISTING CONDITIONS PLAN DEMOLITION PLAN
- C2 DEMOLITION C3 SITE PLAN
- C4 UTILITY PLAN
- C5 GRADING PLAN
- EXTERIOR RENDERING

FLOOR PLANS

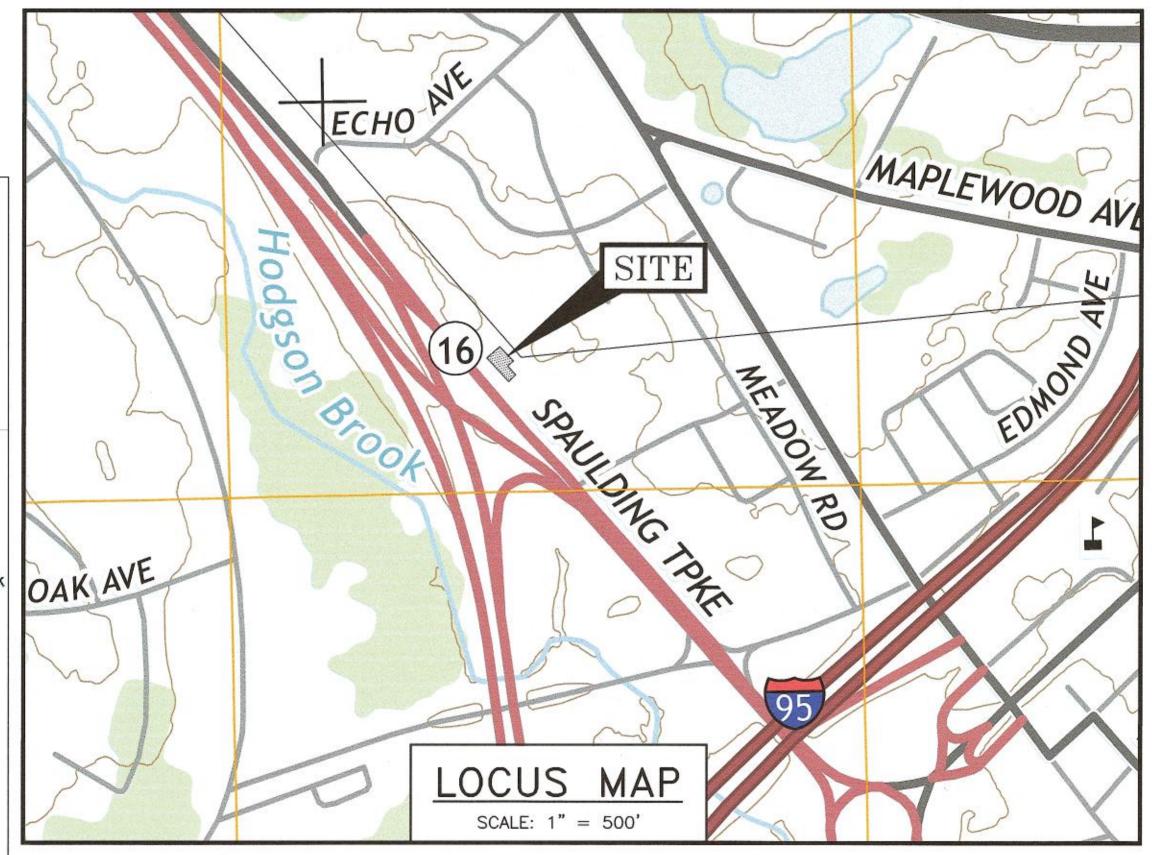
ELEVATIONS

PORTSMOUTH APPROVAL CONDITIONS NOTE: ALL CONDITIONS ON THIS PLAN SET SHALL REMAIN IN EFFECT IN PERPETUITY PURSUANT TO THE REQUIREMENTS OF THE CITY OF PORTSMOUTH SITE PLAN REVIEW REGULATIONS.

APPROVED BY THE PORTSMOUTH PLANNING BOARD

CHAIRMAN

DATE





UTILITY CONTACTS

ELECTRIC:

EVERSOURCE 1700 LAFAYETTE ROAD PORTSMOUTH, N.H. 03801 Tel. (603) 436-7708, Ext. 555.5678 ATTN: MICHAEL BUSBY, P.E. (MANAGER)

SEWER & WATER:

PORTSMOUTH DEPARTMENT OF PUBLIC WORKS 680 PEVERLY HILL ROAD PORTSMOUTH, N.H. 03801 Tel. (603) 427-1530 ATTN: JIM TOW NATURAL GAS: UNITIL 325 WEST ROAD PORTSMOUTH, N.H. 03801 Tel. (603) 294–5144 ATTN: DAVE BEAULIEU

COMMUNICATIONS: CONSOLIDATED COMMUNICATIONS JOE CONSIDINE 1575 GREENLAND ROAD GREENLAND, N.H. 03840 Tel. (603) 427-5525 CABLE: COMCAST 155 COMMERCE WAY PORTSMOUTH, N.H. 03801 Tel. (603) 679-5695 (X1037) ATTN: MIKE COLLINS

PROJECT PERMITS:

PORISMOUTH	ZBA:	APPROVED 6/15/21
PORTSMOUTH	SITE	PLAN: PENDING
PORTSMOUTH	CUP	(WETLANDS): PENDING

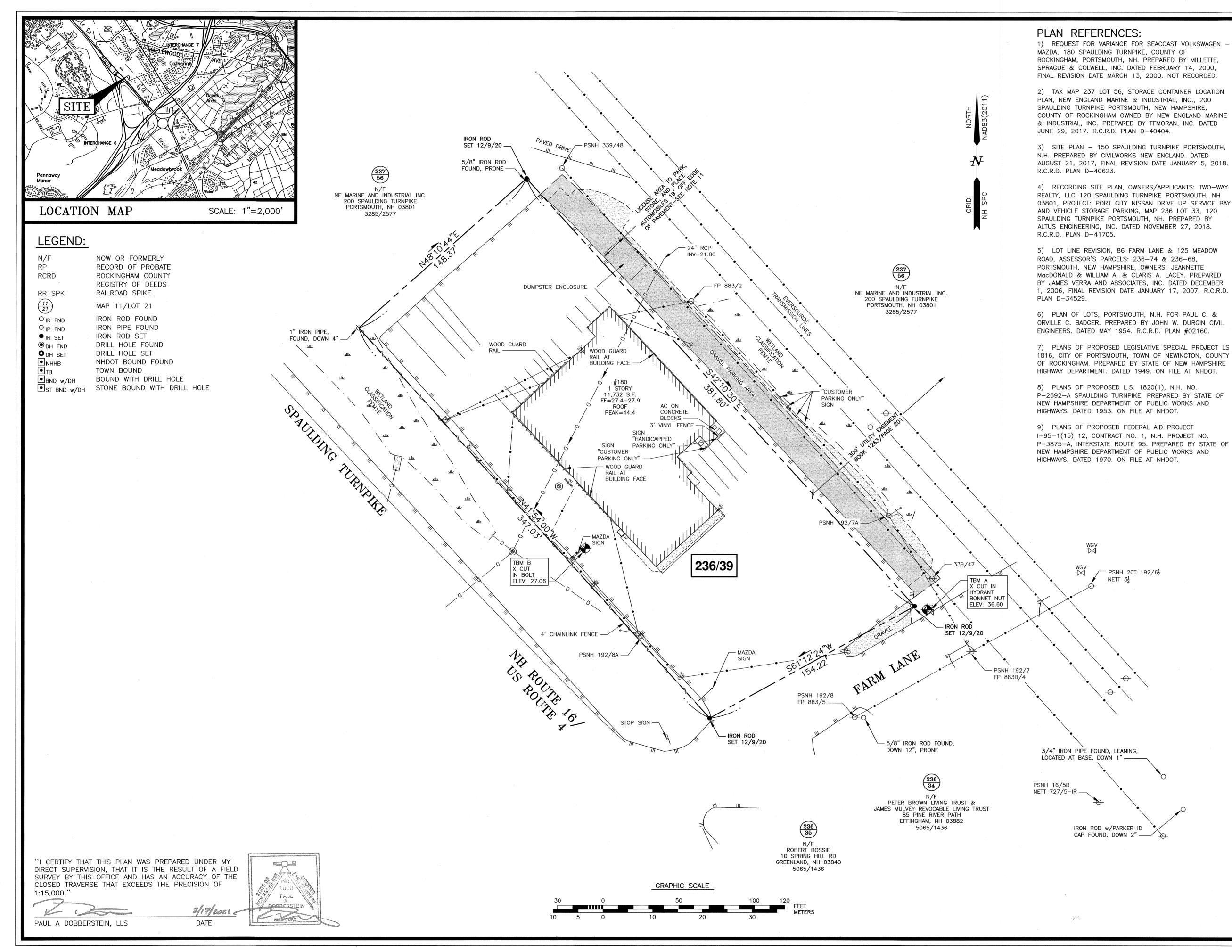
LEGEND: PROPOSED EXISTING PROPERTY LINE SETBACK SEWER PIPE SEWER LATERA STORM DRAI VATER SERVICI OVERHEAD ELECTRIC/WIRES FOUNDATION DRAIN EDGE OF PAVEMENT (EP) 100 CONTOUR SPOT ELEVATION 97x3 UTILITY POLE -0--0-WALL MOUNTED EXTERIOR LIGHTS 7/2 TRANSFORMER ON CONCRETE PAD O ELECTRIC HANDHOLD 450 GSO ASO GSO SHUT OFFS (WATER/GAS) $\rightarrow \leftarrow$ GATE VALVE +++HYD HYDRANT CB CATCH BASIN SEWER MANHOLE DRAIN MANHOLE () TMH 0 TELEPHONE MANHOLE 14 (14) PARKING SPACE COUNT PARKING METER PMD $\begin{array}{c} & & \\$ LSA LANDSCAPED AREA TBD TBD TO BE DETERMINED CI CAST IRON PIPE CI COP COP COPPER PIPE DI DUCTILE IRON PIPE DI PVC PVC POLYVINYL CHLORIDE PIPE RCP RCP REINFORCED CONCRETE PIPE AC ASBESTOS CEMENT PIPE -VC VITRIFIED CLAY PIPE VC FP EP EDGE OF PAVEMENT ELEVATION EL. FF FF FINISHED FLOOR INV INV INVERT SLOPE FT/FT S = S = TEMPORARY BENCH MARK TBM TBM TYP TYP TYPICAL W.W. W.W WINDOW WELL (1)PHOTO LOCATION PROPOSED BUILDING ADDITION

PROPOSED BUILDING ADDITIO SEACOAST MAZDA 180 SPAULDING TURNPIKE PORTSMOUTH, N.H.



AMBIT ENGINEERING, INC. Civil Engineers & Land Surveyors 200 Griffin Road - Unit 3 Portsmouth, N.H. 03801-7114 Tel (603) 430-9282 Fax (603) 436-2315

PLAN SET SUBMITTAL DATE: 19 JULY 2021

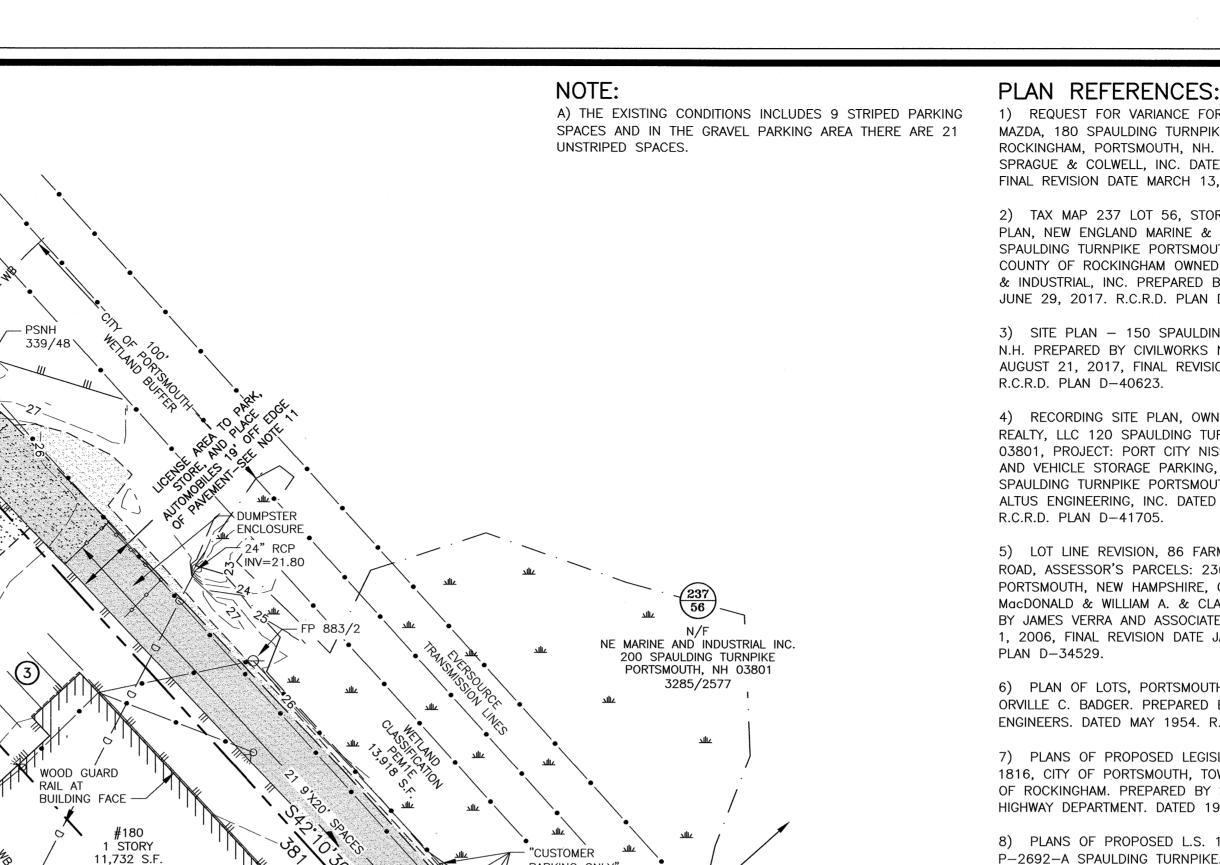


AMBIT ENGINEERING, INC. Civil Engineers & Land Surveyors 200 Griffin Road - Unit 3 Portsmouth, N.H. 03801-7114 Tel (603) 430-9282 Fax (603) 436-2315 NOTES: 1) PARCEL IS SHOWN ON THE PORTSMOUTH ASSESSOR'S TAX MAP 236 AS LOT 39. 2) OWNERS OF RECORD: SPAULDING GROUP, LLC 180 SPAULDING TURNPIKE PORTSMOUTH, NH 03801 5886/1774 3) PARCEL IS NOT IN A FLOOD HAZARD ZONE AS SHOWN ON FIRM PANEL 33015C0260F. EFFECTIVE 1/29/2021. 4) EXISTING LOT AREA: 54,384 SF 1.2485 ACRES 5) PARCEL IS LOCATED IN THE GENERAL BUSINESS DISTRICT. 6) DIMENSIONAL REQUIREMENTS: MIN. LOT AREA: 43,560 SF 200 FT FRONTAGE: SETBACKS: FRONT: 30 FT 30 FT SIDE: REAR: 50 FT MAXIMUM STRUCTURE HEIGHT: 60 FT MAXIMUM BUILDING COVERAGE: 30% MINIMUM OPEN SPACE: 20% 7) THE PURPOSE OF THIS PLAN IS TO SHOW THE RESULT OF A STANDARD BOUNDARY SURVEY OF THE PARCEL. 8) VERTICAL DATUM IS NAVD88. BASIS OF VERTICAL DATUM IS REDUNDANT RTN GNSS OBSERVATIONS $(\pm 0.2')$. 9) PARCEL IS SUBJECT TO AN EASEMENT FOR INGRESS AND EGRESS FOR LAND NOW OF NEW ENGLAND MARINE AND INDUSTRIAL, INC. IN AS MUCH AS IT IS STILL IN EFFECT, LOCATION NOT PLOTTABLE. SEE R.C.R.D. 1566/184. 10) PARCEL IS SUBJECT TO A DRAINAGE AGREEMENT (R.C.R.D. 1564/229) & CONDITIONS AS MUCH AS THEY ARE STILL IN EFFECT (R.C.R.D. 1499/277). 11) LICENSE AREA FOR PARKING, STORAGE, AND PLACING AUTOMOBILES IS SHOWN PER PLAN REFERENCE 1 & R.C.R.D. PLAN D-40404. THE LICENSE AGREEMENT BETWEEN THE OWNERS OF PARCELS 237/56 AND 236/39 ALLOW FOR A 25' WIDE AREA TO PARK AND STORE VEHICLES. SEE CITY AGREEMENT TO LIMIT TO 19' FROM EDGE OF PAVEMENT. 2/17/21 ISSUED FOR APPROVAL 12/5/20 ISSUED FOR COMMENT DATE DESCRIPTION REVISIONS STANDARD BOUNDARY SURVEY TAX MAP 236 - LOT 39 SEACOAST MAZDA FOR SPAULDING GROUP, LLC 180 SPAULDING TURNPIKE CITY OF PORTSMOUTH

COUNTY OF ROCKINGHAM STATE OF NEW HAMPSHIRE

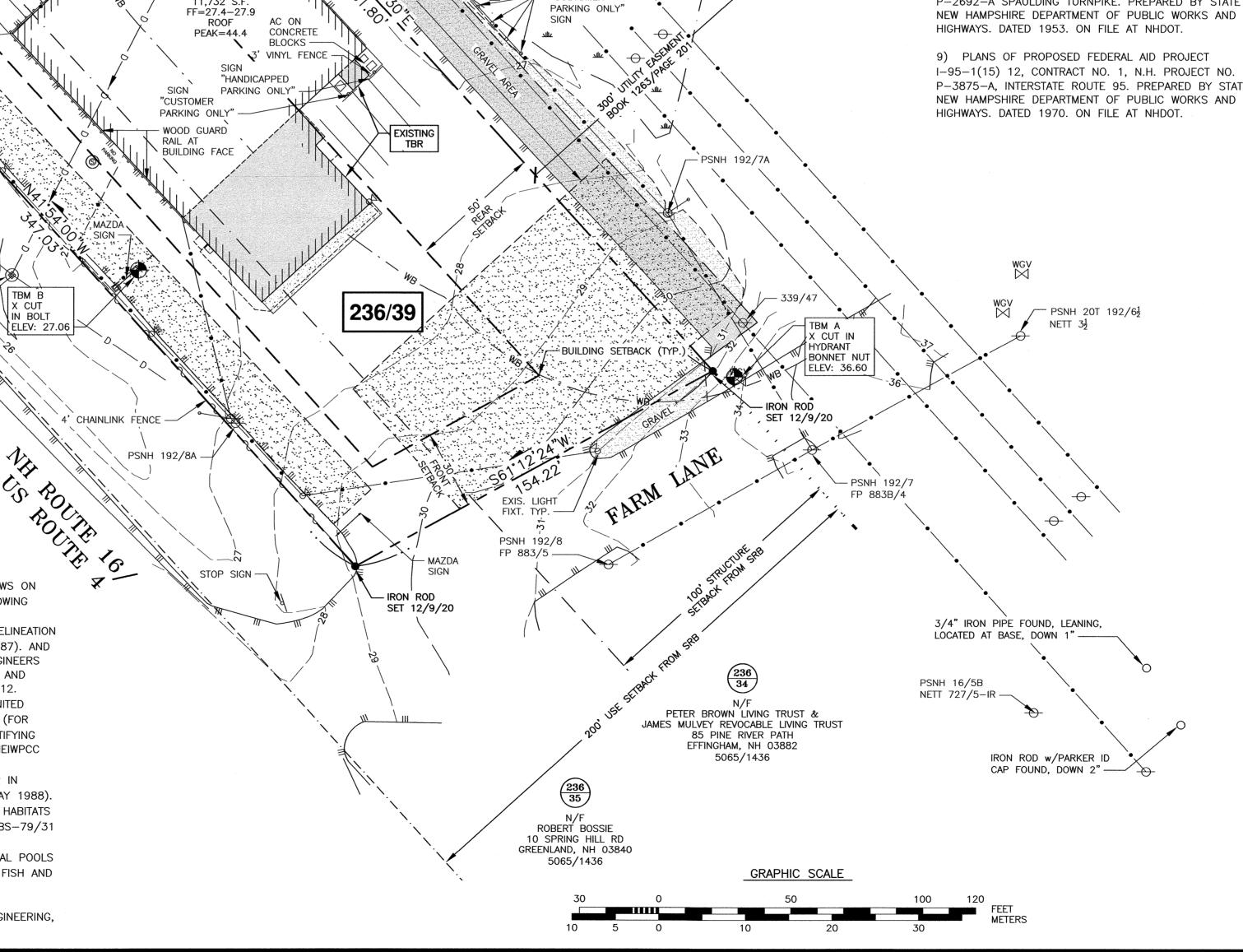
SCALE 1"=30' FB 324 & PG 51 NOVEMBER 2020 3236

SITE IRON ROD SET 12/9/20 -5/8" IRON ROD FOUND, PRONE N/F NE MARINE AND INDUSTRIAL INC. 200 SPAULDING TURNPIKE 34/32/13 PORTSMOUTH, NH 03801 LOCATION MAP SCALE: 1"=2,000' 3285/2577 LEGEND: NOW OR FORMERLY N/F NO 19 RP RECORD OF PROBATE RCRD ROCKINGHAM COUNTY REGISTRY OF DEEDS (157)MAP 157 / LOT 3 BOUNDARY ____ __ __ ___ SETBACK -----RAILROAD SPIKE FOUND \square IRON ROD/PIPE FOUND Ο 1" IRON PIPE, DRILL HOLE FOUND FOUND, DOWN WOOD STONE/CONCRETE BOUND FOUND GUARD RAILROAD SPIKE SET RAII IRON ROD SET DRILL HOLE SET GRANITE BOUND SET SEWER LINE GAS LINE SPAULDING STORM DRAIN WATER LINE ----- W -----UNDERGROUND ELECTRIC -----OVERHEAD ELECTRIC/WIRES ____ • _____ • _____ CONTOUR 97x3 SPOT ELEVATION - 30" RCP EDGE OF PAVEMENT (EP) FURNPIKE INV.=21.68 WOODS / TREE LINE \frown ØØ-• UTILITY POLE (w/ GUY) ဇဥဝ GAS SHUT OFF 4<u>5</u>0 WATER SHUT OFF/CURB STOP 15" RCP w/BELL $-\breve{\bowtie}$ INV.=21.71 GATE VALVE +⊙+ HYDRANT CATCH BASIN RIM=25.42 GWE METER (GAS, WATER, ELECTRIC) INV. IN 18" RCP (FROM INV. IN)=21.56 INV. IN 24" RCP (FROM INV. IN)=21.14 TBM B CATCH BASIN INV. IN 8" CMP (FROM SE)=21.97 X CUT INV. OUT 24"RCP (TO SW)=21.06 IN BOLT \bigcirc TELEPHONE MANHOLE SUMP=21.02 - \bigcirc SEWER MANHOLE \bigcirc DRAIN MANHOLE AC AIR CONDITIONER UNIT SIGNS 0 00 AC ASBESTOS CEMENT PIPE CI CAST IRON PIPE CORRUGATED METAL PIPE N. CMP CONCRETE MASONRY UNIT CMU COP COPPER PIPE DUCTILE IRON PIPE DI POLYVINYL CHLORIDE PIPE PVC RCP REINFORCED CONCRETE PIPE VC VITRIFIED CLAY PIPE WETLAND NOTES: ELEVATION EL. EDGE OF PAVEMENT ΕP 1) WETLAND LINES DELINEATED BY STEVEN D. RIKER, CWS ON F.F. FINISHED FLOOR 9/25/2020 & 3/9/21 IN ACCORDANCE WITH THE FOLLOWING INVERT STANDARDS: INV TEMPORARY BENCHMARK A) U.S. ARMY CORPS OF ENGINEERS WETLANDS DELINEATION TBM TYP. TYPICAL MANUAL. TECHNICAL REPORT Y-87-1 (JAN. 1987). AND REGIONAL SUPPLEMENT TO THE CORPS OF ENGINEERS VGC/SGC VERTICAL/SLOPED GRANITE CURB WETLAND DELINEATION MANUAL: NORTHCENTRAL AND CCB CAPE COD BERM NORTHEAST REGION, VERSION 2.0, JANUARY 2012. LANDSCAPED AREA LSA B) FIELD INDICATORS OF HYDRIC SOILS IN THE UNITED EXISTING DISPLAY AREA STATES, VERSION 8.2, USDA-NRCS, 2018 AND (FOR DISTURBED SITES) FIELD INDICATORS FOR IDENTIFYING HYDRIC SOILS IN NEW ENGLAND, VERSION 4. NEIWPCC WETLANDS WORK GROUP (2019). C) NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: NORTHEAST (REGION 1). USFWS (MAY 1988). D) CLASSIFICATION OF WETLANDS AND DEEPWATER HABITATS ''I CERTIFY THAT THIS PLAN WAS PREPARED UNDER MY OF THE UNITED STATES. USFW MANUAL FWS/OBS-79/31 DIRECT SUPERVISION, THAT IT IS THE RESULT OF A FIELD (1997). SURVEY BY THIS OFFICE AND HAS AN ACCURACY OF THE "IDENTIFICATION AND DOCUMENTATION OF VERNAL POOLS E) CLOSED TRAVERSE THAT EXCEEDS THE PRECISION OF IN NEW HAMPSHIRE" (1997). NEW HAMPSHIRE FISH AND PAUL 1:15,000." GAME DEPARTMENT. 1/27/2021 WETLAND FLAGS WERE FIELD LOCATED BY AMBIT ENGINEERING, PAUL A DOBBERSTEIN, LLS DATE INC



PAVED .

9) PLANS OF PROPOSED FEDERAL AID PROJECT I-95-1(15) 12, CONTRACT NO. 1, N.H. PROJECT NO. P-3875-A, INTERSTATE ROUTE 95. PREPARED BY STATE OF NEW HAMPSHIRE DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS. DATED 1970. ON FILE AT NHDOT.



1) REQUEST FOR VARIANCE FOR SEACOAST VOLKSWAGEN MAZDA, 180 SPAULDING TURNPIKE, COUNTY OF ROCKINGHAM, PORTSMOUTH, NH. PREPARED BY MILLETTE, SPRAGUE & COLWELL, INC. DATED FEBRUARY 14, 2000, FINAL REVISION DATE MARCH 13, 2000. NOT RECORDED.

2) TAX MAP 237 LOT 56, STORAGE CONTAINER LOCATION PLAN, NEW ENGLAND MARINE & INDUSTRIAL, INC., 200 SPAULDING TURNPIKE PORTSMOUTH, NEW HAMPSHIRE, COUNTY OF ROCKINGHAM OWNED BY NEW ENGLAND MARINE & INDUSTRIAL, INC. PREPARED BY TFMORAN, INC. DATED JUNE 29, 2017. R.C.R.D. PLAN D-40404.

3) SITE PLAN - 150 SPAULDING TURNPIKE PORTSMOUTH, N.H. PREPARED BY CIVILWORKS NEW ENGLAND. DATED AUGUST 21, 2017, FINAL REVISION DATE JANUARY 5, 2018.

4) RECORDING SITE PLAN, OWNERS/APPLICANTS: TWO-WAY REALTY, LLC 120 SPAULDING TURNPIKE PORTSMOUTH, NH 03801, PROJECT: PORT CITY NISSAN DRIVE UP SERVICE BAY AND VEHICLE STORAGE PARKING, MAP 236 LOT 33, 120 SPAULDING TURNPIKE PORTSMOUTH, NH. PREPARED BY ALTUS ENGINEERING, INC. DATED NOVEMBER 27, 2018.

5) LOT LINE REVISION, 86 FARM LANE & 125 MEADOW ROAD, ASSESSOR'S PARCELS: 236-74 & 236-68, PORTSMOUTH, NEW HAMPSHIRE, OWNERS: JEANNETTE MacDONALD & WILLIAM A. & CLARIS A. LACEY. PREPARED BY JAMES VERRA AND ASSOCIATES, INC. DATED DECEMBER 1, 2006, FINAL REVISION DATE JANUARY 17, 2007. R.C.R.D.

6) PLAN OF LOTS, PORTSMOUTH, N.H. FOR PAUL C. & ORVILLE C. BADGER. PREPARED BY JOHN W. DURGIN CIVIL ENGINEERS. DATED MAY 1954. R.C.R.D. PLAN #02160.

7) PLANS OF PROPOSED LEGISLATIVE SPECIAL PROJECT LS 1816, CITY OF PORTSMOUTH, TOWN OF NEWINGTON, COUNTY OF ROCKINGHAM. PREPARED BY STATE OF NEW HAMPSHIRE HIGHWAY DEPARTMENT. DATED 1949. ON FILE AT NHDOT.

8) PLANS OF PROPOSED L.S. 1820(1), N.H. NO. P-2692-A SPAULDING TURNPIKE. PREPARED BY STATE OF



AMBIT ENGINEERING, INC.

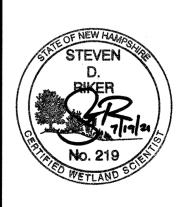
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THE OWNERS OF PARCELS 237/56 AND 236/39 ALLOW FOR A 25' WIDE AREA TO PARK AND STORE VEHICLES. SEE CITY AGREEMENT TO LIMIT TO 19' FROM EDGE OF PAVEMENT. SITE DEVELOPMENT

SEACOAST MAZDA 180 SPAULDING TURNPIKE PORTSMOUTH, N.H.

4	DISPLAY AREA UPDATE	4/27/21		
3	ZONING SETBACKS, ADD'L WETLAND INFO	3/16/21		
2	ISSUED FOR APPROVAL	2/23/21		
1	SETBACK LINES	12/16/20		
0	ISSUED FOR COMMENT	12/5/20		
NO.	DESCRIPTION	DATE		
	REVISIONS			



SCALE: 1'=30'

DECEMBER 2020

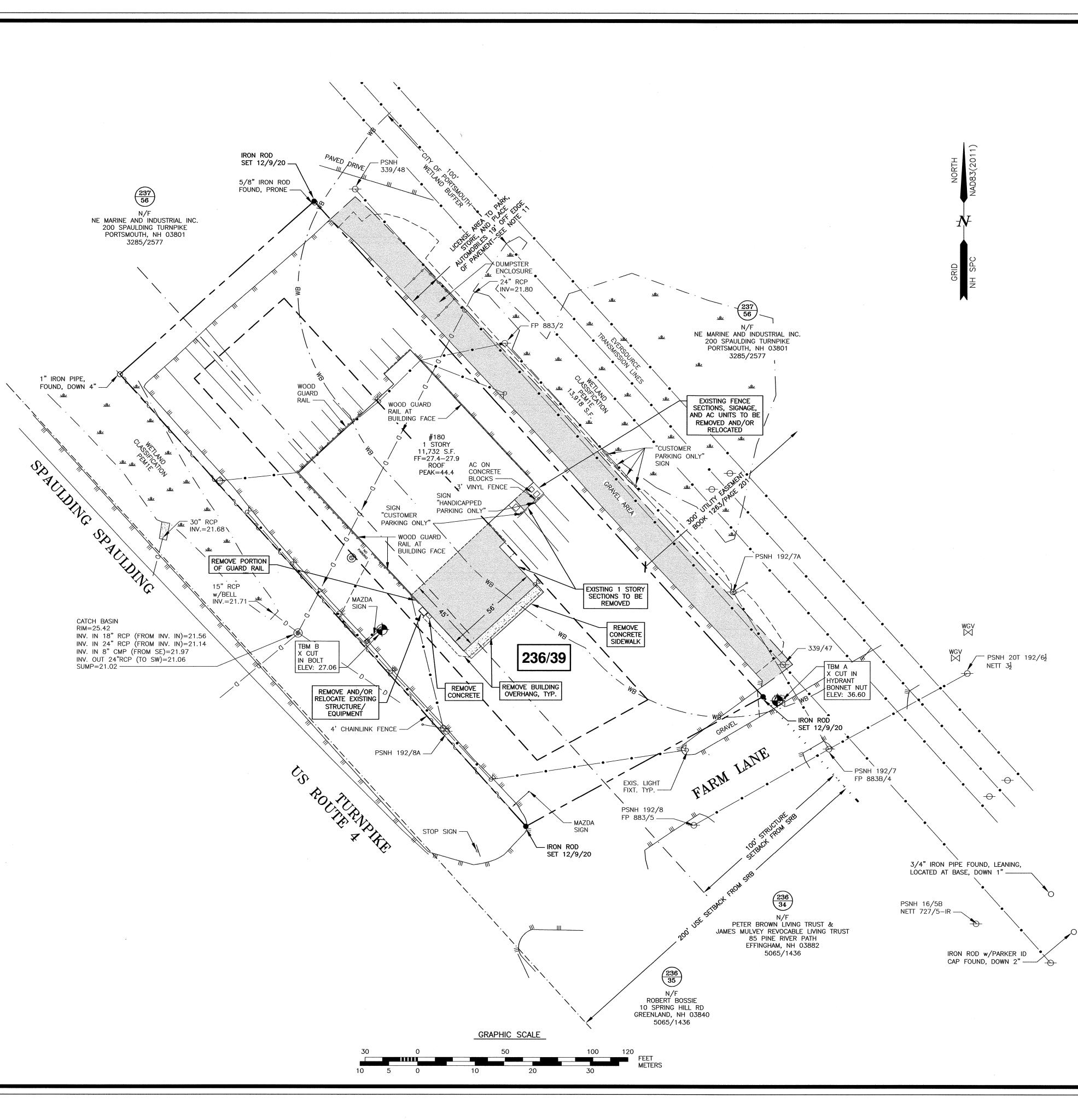
EXISTING CONDITIONS PLAN

FB 324 PG 51

3236

DEMOLITION NOTES

- A) THE LOCATIONS OF UNDERGROUND UTILITIES ARE APPROXIMATE AND THE LOCATIONS ARE NOT GUARANTEED BY THE OWNER OR THE DESIGNER. IT IS THE CONTRACTORS' RESPONSIBILITY TO LOCATE UTILITIES AND ANTICIPATE CONFLICTS. CONTRACTOR SHALL REPAIR EXISTING UTILITIES DAMAGED BY THEIR WORK AND RELOCATE EXISTING UTILITIES THAT ARE REQUIRED TO BE RELOCATED PRIOR TO COMMENCING ANY WORK IN THE IMPACTED AREA OF THE PROJECT.
- B) ALL MATERIALS SCHEDULED TO BE REMOVED SHALL BECOME THE PROPERTY OF THE CONTRACTORS UNLESS OTHERWISE SPECIFIED. THE CONTRACTOR SHALL DISPOSE OF ALL MATERIALS OFF-SITE IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL REGULATIONS, ORDINANCES AND CODES. THE CONTRACTOR SHALL COORDINATE REMOVAL, RELOCATION, DISPOSAL, OR SALVAGE OF UTILITIES WITH THE OWNER AND APPROPRIATE UTILITY COMPANY.
- C) ANY EXISTING WORK OR PROPERTY DAMAGED OR DISRUPTED BY CONSTRUCTION/ DEMOLITION ACTIVITIES SHALL BE REPLACED OR REPAIRED TO THE ORIGINAL EXISTING CONDITIONS BY THE CONTRACTOR AT NO ADDITIONAL COST TO THE OWNER.
- D) THE CONTRACTOR SHALL VERIFY LOCATION OF ALL EXISTING UTILITIES AND CALL DIG SAFE AT LEAST 72 HOURS PRIOR TO THE COMMENCEMENT OF ANY DEMOLITION/CONSTRUCTION ACTIVITIES.
- SAWCUT AND REMOVE PAVEMENT ONE FOOT OFF PROPOSED EDGE OF PAVEMENT TRENCH IN AREAS WHERE PAVEMENT IS TO BE REMOVED.
- F) IT IS THE CONTRACTOR'S RESPONSIBILITY TO FAMILIARIZE THEMSELVES WITH THE CONDITIONS OF ALL THE PERMIT APPROVALS.
- G) THE CONTRACTOR SHALL OBTAIN AND PAY FOR ADDITIONAL CONSTRUCTION PERMITS, NOTICES AND FEES NECESSARY TO COMPLETE THE WORK AND ARRANGE FOR AND PAY FOR ANY INSPECTIONS AND APPROVALS FROM THE AUTHORITIES HAVING JURISDICTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY ADDITIONAL AND OFF-SITE DISPOSAL OF MATERIALS REQUIRED TO COMPLETE THE WORK.
- THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL EXISTING STRUCTURES, CONCRETE, UTILITIES, VEGETATION, PAVEMENT, AND CONTAMINATED SOIL WITHIN THE WORK LIMITS SHOWN UNLESS SPECIFICALLY IDENTIFIED TO REMAIN. ANY EXISTING DOMESTIC / IRRIGATION SERVICE WELLS IN THE PROJECT AREA IDENTIFIED DURING THE CONSTRUCTION AND NOT CALLED OUT ON THE PLANS SHALL BE BROUGHT TO THE ATTENTION OF THE OWNER AND ENGINEER FOR PROPER CAPPING / RE-USE.
- ALL WORK WITHIN THE CITY OF PORTSMOUTH RIGHT OF WAY SHALL BE COORDINATED WITH THE CITY OF PORTSMOUTH DEPARTMENT OF PUBLIC WORKS (DPW).
- REMOVE TREES AND BRUSH AS REQUIRED FOR COMPLETION OF WORK. CONTRACTOR SHALL GRUB AND REMOVE ALL SLUMPS WITHIN LIMITS OF WORK AND DISPOSE OF OFF-SITE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL LAWS AND REGULATIONS.
- K) CONTRACTOR SHALL PROTECT ALL PROPERTY MONUMENTATION THROUGHOUT DEMOLITION AND CONSTRUCTION OPERATIONS. SHOULD ANY MONUMENTATION BE DISTURBED, THE CONTRACTOR SHALL EMPLOY A NH LICENSED LAND SURVEYOR TO REPLACE THEM.
- L) PROVIDE INLET PROTECTION BARRIERS AT ALL CATCH BASINS WITHIN CONSTRUCTION LIMITS AND MAINTAIN FOR THE DURATION OF THE PROJECT. INLET PROTECTION BARRIERS SHALL BE HIGH FLOW SILT SACK BY ACF ENVIRONMENTAL OR APPROVED EQUAL. INSPECT BARRIERS WEEKLY AND AFTER EACH RAIN OF 0.25 INCHES OR GREATER. CONTRACTOR SHALL COMPLETE A MAINTENANCE INSPECTION REPORT AFTER EACH INSPECTION. SEDIMENT DEPOSITS SHALL BE REMOVED AFTER EACH STORM EVENT OR MORE OFTEN IF WARRANTED OR FABRIC BECOMES CLOGGED. EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO THE START OF ANY CLEARING OR DEMOLITION ACTIVITIES.
- M) THE CONTRACTOR SHALL PAY ALL COSTS NECESSARY FOR TEMPORARY PARTITIONING, BARRICADING, FENCING, SECURITY AND SAFELY DEVICES REQUIRED FOR THE MAINTENANCE OF A CLEAN AND SAFE CONSTRUCTION SITE.
- N) ANY CONTAMINATED MATERIAL REMOVED DURING THE COURSE OF THE WORK WILL REQUIRE HANDLING IN ACCORDANCE WITH NHDES REGULATIONS. CONTRACTOR SHALL HAVE A HEALTH AND SAFETY PLAN IN PLACE, AND COMPLY WITH ALL APPLICABLE PERMITS, APPROVALS, AUTHORIZATIONS. AND REGULATIONS





AMBIT ENGINEERING, INC.

Civil Engineers & Land Surveyors 200 Griffin Road - Unit 3 Portsmouth, N.H. 03801-7114 Tel (603) 430-9282 Fax (603) 436-2315

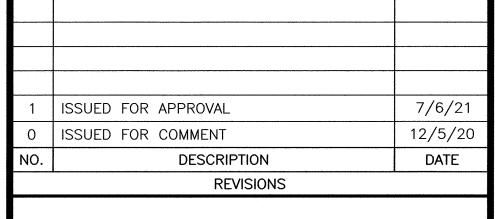
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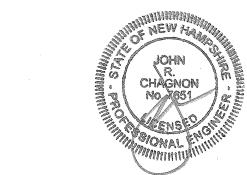
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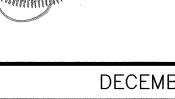
BUILDING ADDITION SEACOAST MAZDA 180 SPAULDING TURNPIKE PORTSMOUTH, N.H.





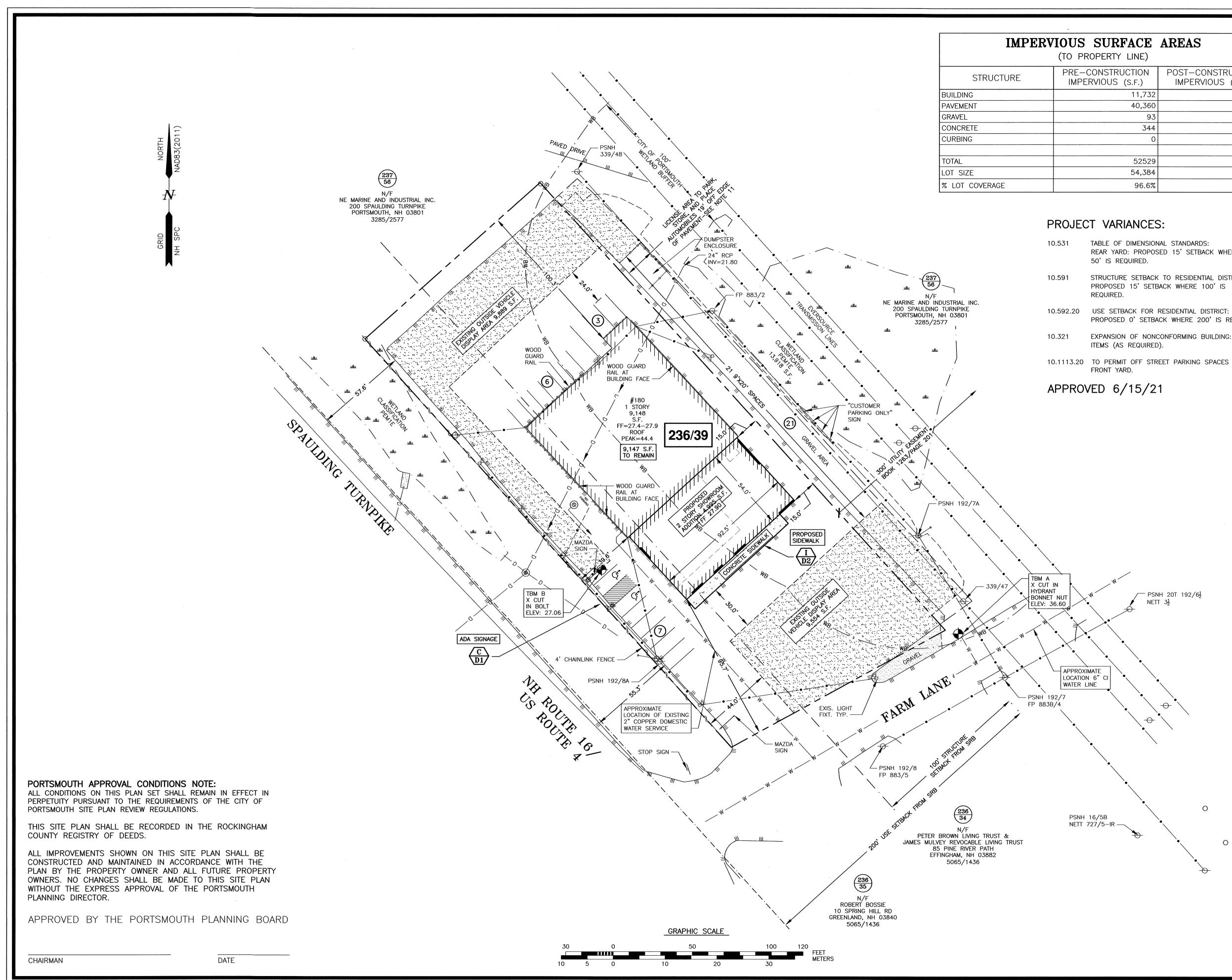
SCALE: 1'=30'

DECEMBER 2020



DEMOLITION

PLAN



CE NE)	AREAS
ION F.)	POST-CONSTRUCTION IMPERVIOUS (S.F.)
1,732	14,144
0,360	37,652
93	93
344	600
0	40
52529	52529
4,384	54,384
96.6%	96.6%

TABLE OF DIMENSIONAL STANDARDS: REAR YARD: PROPOSED 15' SETBACK WHERE

STRUCTURE SETBACK TO RESIDENTIAL DISTRICT: PROPOSED 15' SETBACK WHERE 100' IS

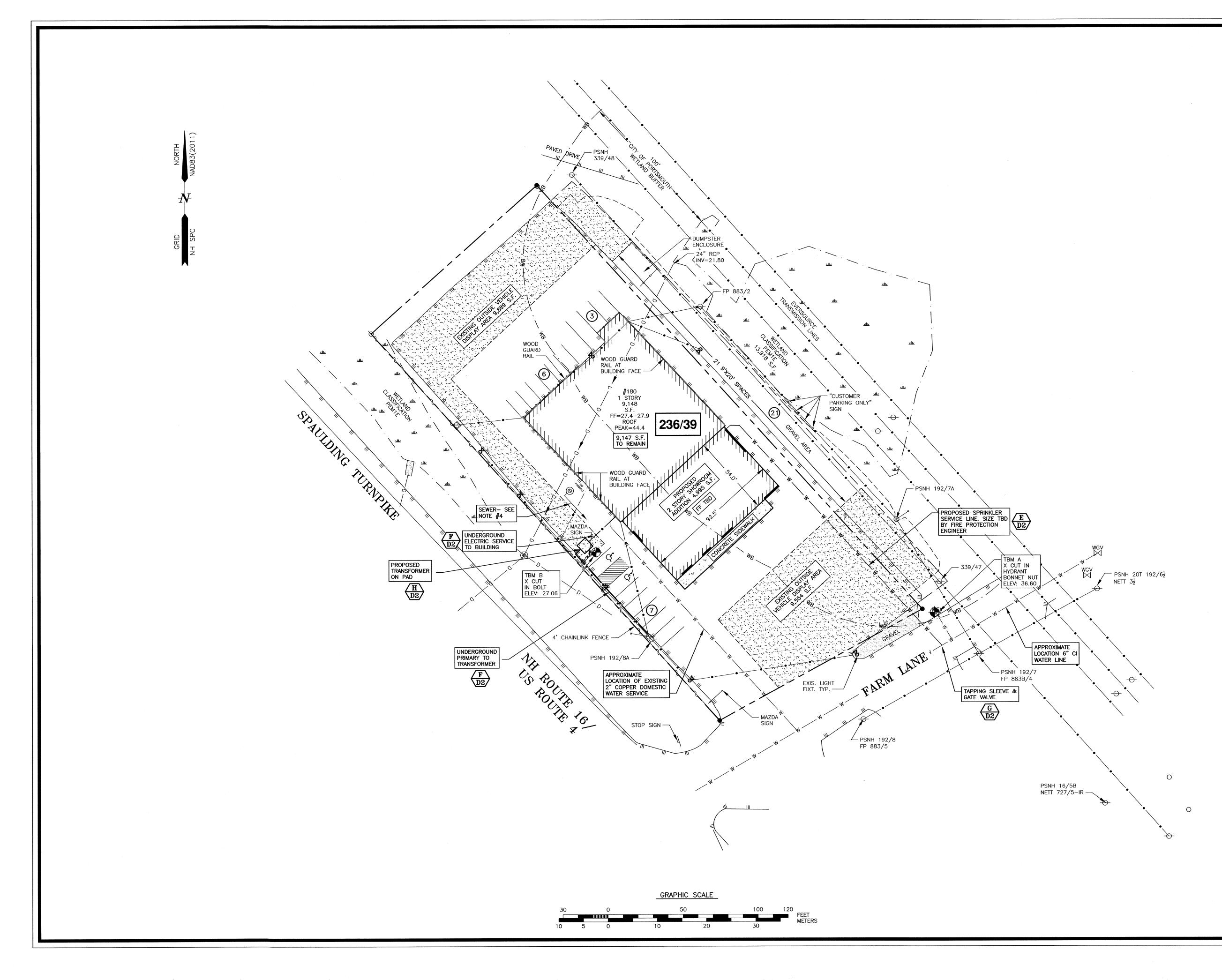
PROPOSED O' SETBACK WHERE 200' IS REQUIRED.

10.1113.20 TO PERMIT OFF STREET PARKING SPACES IN THE

⁻ PSNH 20T 192/6¹/2 NETT $3\frac{1}{2}$ \ominus \rightarrow

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		AMBIT Civil Engi 200 Griffin R Portsmouth, Tel (603) 430 Fax (603) 430	neers oad – Ur N.H. 0380)-9282	& Lan		
1) MAF	236 AS LO OWNERS O SPAUL 180 S PORTS 5886/	F RECORD: DING GROUP, SPAULDING TU SMOUTH, NH (LLC RNPIKE)3801	TSMOUT	H ASSES	SOR'S TAX
		NOT IN A SI M PANEL 330				
4)	•	OT AREA: 4 S.F. 5 ACRES				
	PARCEL IS NING DISTRIC	LOCATED IN CT.	THE GEN	NERAL B	USINESS	(GB)
6)	MIN. L FRONT SETBA MAXIM	CKS:	RE HEIGH	REAR	30 FE 50 FE 60 FE	EET ET ET
7)	WHINHVIC	UM BUILDING JM OPEN SPA	CE.		20%	DDODOSED
BUI	LDING ADDIT	ION ON THE	PROPERT	Y.		
RED	UNDANT RTI	N GNSS OBSE	RVATIONS	S (±0.2	').	
	IICLES.	USE: SALES,	LEASING,	AND SI		UF .
	REQUIRED: OUTSIDE E REQUIRED: 27+10=3	F. GFA + 19 : 1 PER 600 DISPLAY AREA : 15,852/600 7 SPACES RE :S PROVIDED.	S.F. GF/ + 19,4	4 + 1	PER 2,00	
	THERE ARE VEL AREA.	21 UNSTRIP	ED PARK	ING SPA	ACES IN	THE
THE	RE WILL BE	ES TO EXTERI NO CHANGE SPLAY AREA.				
SE 18	EACOA 80 SP	NG AD ST MA AULDI AULDI	AZDA NG	A TUF	RNP	IKE
n						
1		R APPROVAL				7/19/21
0 NO.	ISSUED FC	DESCRI	PTION			DATE
0 NO.			PTION VISIONS	\$ \$ No \$ \$ No \$ 738		2/17/2 DATE
	mmmulli			JOH R. CHAGN ROBAT	N SAN	
SC	ALE: 1'=	-30'		DECE	EMBER	2020
		SITE PLAN			(23



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4) EXISTING SEWER CONNECTION IS VIA A FORCE MAIN TO GRAVITY SEWER MANHOLE IN FARM LANE (CITY UTILITY MAP). THE REVISED ADDITION WILL BE SERVICED INTERNALLY. MEP TO VERIFY EXISTING SEWAGE PUMP SYSTEM IS ADEQUATE FOR NEW BUILDING FIXTURE COUNT.

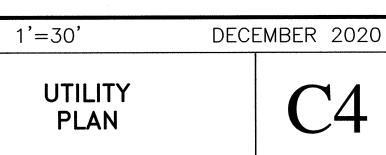
BUILDING ADDITION SEACOAST MAZDA 180 SPAULDING TURNPIKE PORTSMOUTH, N.H.

		<i></i>
0	ISSUED FOR APPROVAL	7/19/21
NO.	DESCRIPTION	DATE
	REVISIONS	



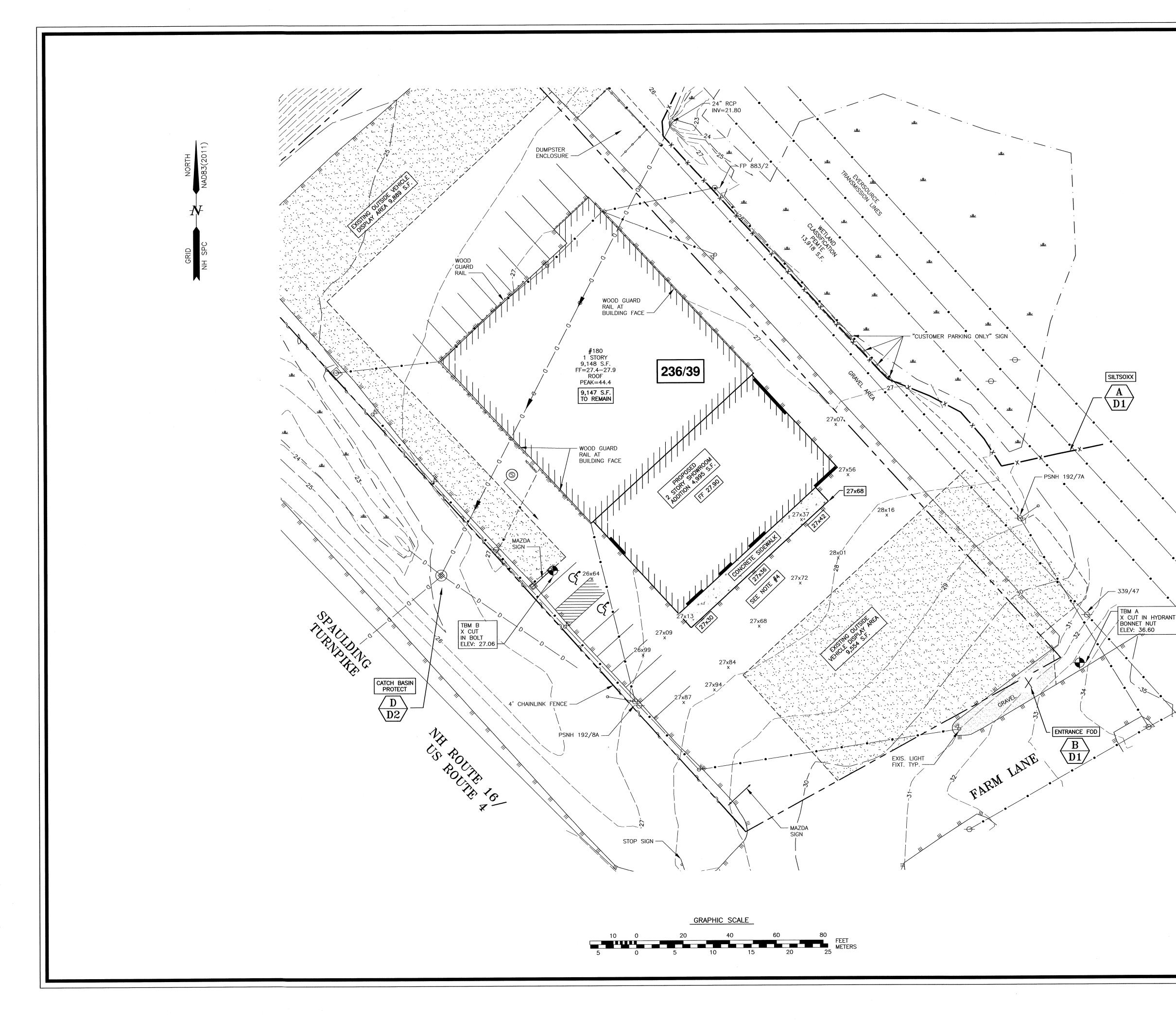
SCALE: 1'=30'

FB 324 PG 51



3236

C4



3200's\3230's\3236\2020 Site Plan\Plans & Specs\Site\3236 Site 2020.dwg, C5 GRADING, 7/19/2021 2



AMBIT ENGINEERING, INC.

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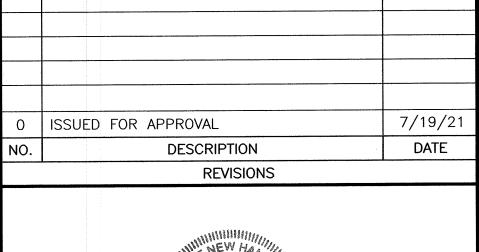
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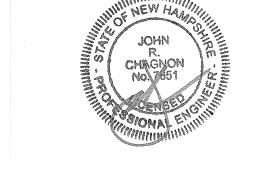
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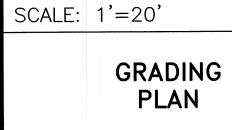
4) CONTRACTOR SHALL COORDINATE SAWCUT AND PAVEMENT JOINT WITH DESIGN ENGINEER.

BUILDING ADDITION SEACOAST MAZDA 180 SPAULDING TURNPIKE PORTSMOUTH, N.H.





DECEMBER 2020



- FB 324 PG 51

C5

EROSION CONTROL NOTES

CONSTRUCTION SEQUENCE

DO NOT BEGIN CONSTRUCTION UNTIL ALL LOCAL, STATE AND FEDERAL PERMITS HAVE BEEN APPLIED FOR AND RECEIVED.

IF REQUIRED THE CONTRACTOR SHALL OBTAIN AN NPDES PHASE II STORMWATER PERMIT AND SUBMIT A NOTICE OF INTENT (N.O.I) BEFORE BEGINNING CONSTRUCTION AND SHALL HAVE ON SITE A STORMWATER POLLUTION PREVENTION PLAN (S.W.P.P.P.) AVAILABLE FOR INSPECTION BY THE PERMITTING AUTHORITY DURING THE CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CARRYING OUT THE S.W.P.P.P. AND INSPECTING AND MAINTAINING ALL BMP'S CALLED FOR BY THE PLAN. THE CONTRACTOR SHALL SUBMIT A NOTICE OF TERMINATION (N.O.T.) FORM TO THE REGIONAL EPA OFFICE WITHIN 30 DAYS OF FINAL STABILIZATION OF THE ENTIRE SITE OR TURNING OVER CONTROL OF THE SITE TO ANOTHER OPERATOR.

INSTALL PERIMETER CONTROLS, i.e., SILTSOXX AND CATCH BASIN PROTECTION AROUND THE LIMITS OF DISTURBANCE BEFORE ANY EARTH MOVING OPERATIONS. THE USE OF HAYBALES IS NOT ALLOWED.

PLACE FODS AS NEEDED.

CUT AND GRUB ALL TREES, SHRUBS, SAPLINGS, BRUSH, VINES AND REMOVE OTHER DEBRIS AND RUBBISH AS REQUIRED. DEMOLISH BUILDINGS.

CONSTRUCT BUILDING ADDITION FOUNDATION.

LAYOUT AND INSTALL ALL BURIED UTILITIES AND SERVICES UP TO 10' OF THE PROPOSED BUILDING FOUNDATION. CAP AND MARK TERMINATIONS OR LOG SWING TIES.

CONSTRUCT BUILDING.

CONNECT UTILITIES.

CONSTRUCT SIDEWALK AND PAVEMENT.

AFTER BUILDINGS ARE COMPLETED, FINISH ANY LANDSCAPED WORK.

REMOVE TRAPPED SEDIMENTS FROM COLLECTION DEVICES AS APPROPRIATE, AND THEN REMOVE TEMPORARY EROSION CONTROL MEASURES UPON COMPLETION OF FINAL STABILIZATION OF THE SITE.

GENERAL CONSTRUCTION NOTES

THE EROSION CONTROL PROCEDURES SHALL CONFORM TO SECTION 645 OF THE "STANDARD SPECIFICATION FOR ROAD AND BRIDGE CONSTRUCTION" OF THE NHDOT, AND "STORM WATER MANAGEMENT AND EROSION AND SEDIMENT CONTROL HANDBOOK FOR URBAN AND DEVELOPING AREAS IN NEW HAMPSHIRE". THE PROJECT IS TO BE MANAGED IN A MANNER THAT MEETS THE REQUIREMENTS AND INTENT OF RSA 430:53 AND CHAPTER AGR 3800 RELATIVE TO INVASIVE SPECIES.

DURING CONSTRUCTION AND THEREAFTER, EROSION CONTROL MEASURES ARE TO BE IMPLEMENTED AS NOTED. THE SMALLEST PRACTICAL AREA OF LAND SHOULD BE EXPOSED AT ANY ONE TIME DURING DEVELOPMENT. NO DISTURBED AREA SHALL BE LEFT UNSTABILIZED FOR MORE THAN 45 DAYS

ANY DISTURBED AREAS WHICH ARE TO BE LEFT TEMPORARILY, AND WHICH WILL BE REGRADED LATER DURING CONSTRUCTION SHALL BE MACHINE HAY MULCHED AND SEEDED WITH RYE GRASS TO PREVENT EROSION.

DUST CONTROL: IF TEMPORARY STABILIZATION PRACTICES, SUCH AS TEMPORARY VEGETATION AND MULCHING, DO NOT ADEQUATELY REDUCE DUST GENERATION, APPLICATION OF WATER OR CALCIUM CHLORIDE SHALL BE APPLIED IN ACCORDANCE WITH BEST MANAGEMENT PRACTICES.

SILT FENCES AND SILTSOXX SHALL BE PERIODICALLY INSPECTED DURING THE LIFE OF THE PROJECT AND AFTER EACH STORM. ALL DAMAGED SILT FENCES AND SILTSOXX SHALL BE REPAIRED. SEDIMENT DEPOSITS SHALL PERIODICALLY BE REMOVED AND DISPOSED IN A SECURED LOCATION.

AVOID THE USE OF FUTURE OPEN SPACES (LOAM AND SEED AREAS) WHEREVER POSSIBLE DURING CONSTRUCTION. CONSTRUCTION TRAFFIC SHALL USE THE ROADBEDS OF FUTURE ACCESS DRIVES AND PARKING AREAS.

ADDITIONAL TOPSOIL REQUIRED FOR THE ESTABLISHMENT OF VEGETATION SHALL BE STOCKPILED IN AMOUNTS NECESSARY TO COMPLETE FINISHED GRADING OF ALL EXPOSED AREAS——CONSTRUCT SILT FENCE OR SILTSOXX AROUND TOPSOIL STOCKPILE.

AREAS TO BE FILLED SHALL BE CLEARED, GRUBBED AND STRIPPED OF TOPSOIL TO REMOVE TREES, VEGETATION, ROOTS OR OTHER OBJECTIONABLE MATERIAL. STUMPS SHALL BE DISPOSED OF IN AN APPROVED FACILITY.

ALL FILLS SHALL BE PLACED AND COMPACTED TO REDUCE EROSION, SLIPPAGE, SETTLEMENT, SUBSIDENCE OR OTHER RELATED PROBLEMS.

ALL NON-STRUCTURAL, SITE-FILL SHALL BE PLACED AND COMPACTED TO 90% MODIFIED PROCTOR DENSITY IN LAYERS NOT EXCEEDING 18 INCHES IN THICKNESS UNLESS OTHERWISE NOTED.

FROZEN MATERIAL OR SOFT, MUCKY OR HIGHLY COMPRESSIBLE MATERIAL, TRASH. WOODY DEBRIS. LEAVES, BRUSH OR ANY DELETERIOUS MATTER SHALL NOT BE INCORPORATED INTO FILLS.

FILL MATERIAL SHALL NOT BE PLACED ON FROZEN FOUNDATION SUBGRADE.

DURING CONSTRUCTION AND UNTIL ALL DEVELOPED AREAS ARE FULLY STABILIZED, ALL EROSION CONTROL MEASURES SHALL BE INSPECTED WEEKLY AND AFTER EACH ONE HALF INCH OF RAINFALL.

THE CONTRACTOR SHALL MODIFY OR ADD EROSION CONTROL MEASURES AS NECESSARY TO ACCOMMODATE PROJECT CONSTRUCTION.

ALL ROADWAYS AND PARKING AREAS SHALL BE STABILIZED WITHIN 72 HOURS OF ACHIEVING FINISHED GRADE. ALL CUT AND FILL SLOPES SHALL BE SEEDED/LOAMED WITHIN 72 HOURS OF ACHIEVING FINISHED GRADE.

AN AREA SHALL BE CONSIDERED STABLE IF ONE OF THE FOLLOWING HAS OCCURRED: - BASE COURSE GRAVELS HAVE BEEN INSTALLED ON AREAS TO BE PAVED

- A MINIMUM OF 85% VEGETATED GROWTH HAS BEEN ESTABLISHED
- A MINIMUM OF 3 INCHES OF NON-EROSIVE MATERIAL SUCH AS STONE OR RIPRAP HAS BEEN INSTALLED
- EROSION CONTROL BLANKETS HAVE BEEN INSTALLED

VEGETATIVE PRACTICE

FOR PERMANENT MEASURES AND PLANTINGS:

LIMESTONE SHALL BE THOROUGHLY INCORPORATED INTO THE LOAM LAYER AT A RATE OF 2 TONS PER ACRE.

FERTILIZER SHALL BE SPREAD ON THE TOP LAYER OF LOAM AND WORKED INTO THE SURFACE. FERTILIZER APPLICATION RATE SHALL BE 500 POUNDS PER ACRE OF 10-20-20 FERTILIZER.

SEED SHALL BE SOWN AT THE RATES SHOWN IN THE TABLE BELOW. IMMEDIATELY BEFORE SEEDING, THE SOIL SHALL BE LIGHTLY RAKED. ONE HALF THE SEED SHALL BE SOWN IN ONE DIRECTION AND THE OTHER HALF AT RIGHT ANGLES TO THE ORIGINAL DIRECTION. IT SHALL BE LIGHTLY RAKED INTO THE SOIL TO A DEPTH NOT OVER 1/4 INCH AND ROLLED WITH A HAND ROLLER WEIGHING NOT OVER 100 POUNDS PER LINEAR FOOT OF WIDTH. HAY MULCH SHALL BE APPLIED IMMEDIATELY AFTER SEEDING AT A RATE OF 1.5 TO 2 TONS PER ACRE, AND SHALL BE HELD IN PLACE USING APPROPRIATE TECHNIQUES FROM THE EROSION AND SEDIMENT CONTROL HANDBOOK.

THE SURFACE SHALL BE WATERED AND KEPT MOIST WITH A FINE SPRAY AS REQUIRED, WITHOUT WASHING AWAY THE SOIL, UNTIL THE GRASS IS WELL ESTABLISHED. ANY AREAS WHICH ARE NOT SATISFACTORILY COVERED SHALL BE RESEEDED, AND ALL NOXIOUS WEEDS REMOVED.

A GRASS SEED MIXTURE CONTAINING THE FOLLOWING SEED REQUIREMENTS SHALL BE

GENERAL COVER	PROPORTIC	<u>ON SEE</u>	DING	RATE	
CREEPING RED FESCUE KENTUCKY BLUEGRASS	50% 50%	100 L	_BS/AC	RE	
<u>SLOPE SEED</u> (USED ON AL	LL SLOPES	GREATER	THAN	OR	EQU
	4097				

CREEPING RED FESCUE	42%		
TALL FESCUE	42%	48 LBS/ACRE	
BIRDSFOOT TREFOIL	16%		
		· · · · · · · · · · · · · · · · · · ·	

IN NO CASE SHALL THE WEED CONTENT EXCEED ONE PERCENT BY WEIGHT. ALL SEED SHALL COMPLY WITH APPLICABLE STATE AND FEDERAL SEED LAWS.

FOR TEMPORARY PROTECTION OF DISTURBED AREAS: MULCHING AND SEEDING SHALL BE APPLIED AT THE FOLLOWING RATES:

PERENNIAL RYE: 0.7 LBS/1,000 S.F. 1.5 TONS/ACRE

MAINTENANCE AND PROTECTION

THE CONTRACTOR SHALL MAINTAIN ALL LOAM & SEED AREAS UNTIL FINAL ACCEPTANCE AT THE COMPLETION OF THE CONTRACT. MAINTENANCE SHALL INCLUDE WATERING, WEEDING, REMOVAL OF STONES AND OTHER FOREIGN OBJECTS OVER 1/2 INCHES IN DIAMETER WHICH MAY APPEAR AND THE FIRST TWO (2) CUTTINGS OF GRASS NO CLOSER THEN TEN (10) DAYS APART. THE FIRST CUTTING SHALL BE ACCOMPLISHED WHEN THE GRASS IS FROM 2 1/2 TO 3 INCHES HIGH. ALL BARE AND DEAD SPOTS WHICH BECOME APPARENT SHALL BE PROPERLY PREPARED, LIMED AND FERTILIZED, AND RESEEDED BY THE CONTRACTOR AT HIS EXPENSE AS MANY TIMES AS NECESSARY TO SECURE GOOD GROWTH. THE ENTIRE AREA SHALL BE MAINTAINED, WATERED AND CUT UNTIL ACCEPTANCE OF THE LAWN BY THE OWNER'S REPRESENTATIVE.

THE CONTRACTOR SHALL TAKE WHATEVER MEASURES ARE NECESSARY TO PROTECT THE GRASS WHILE IT IS DEVELOPING.

TO BE ACCEPTABLE, SEEDED AREAS SHALL CONSIST OF A UNIFORM STAND OF AT LEAST 90 PERCENT ESTABLISHED PERMANENT GRASS SPECIES, WITH UNIFORM COUNT OF AT LEAST 100 PLANTS PER SQUARE FOOT.

SEEDED AREAS WILL BE FERTILIZED AND RESEEDED AS NECESSARY TO INSURE VEGETATIVE ESTABLISHMENT.

THE SWALES WILL BE CHECKED WEEKLY AND REPAIRED WHEN NECESSARY UNTIL ADEQUATE VEGETATION IS ESTABLISHED.

THE SILT FENCE OR SILTSOXX BARRIER SHALL BE CHECKED AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL.

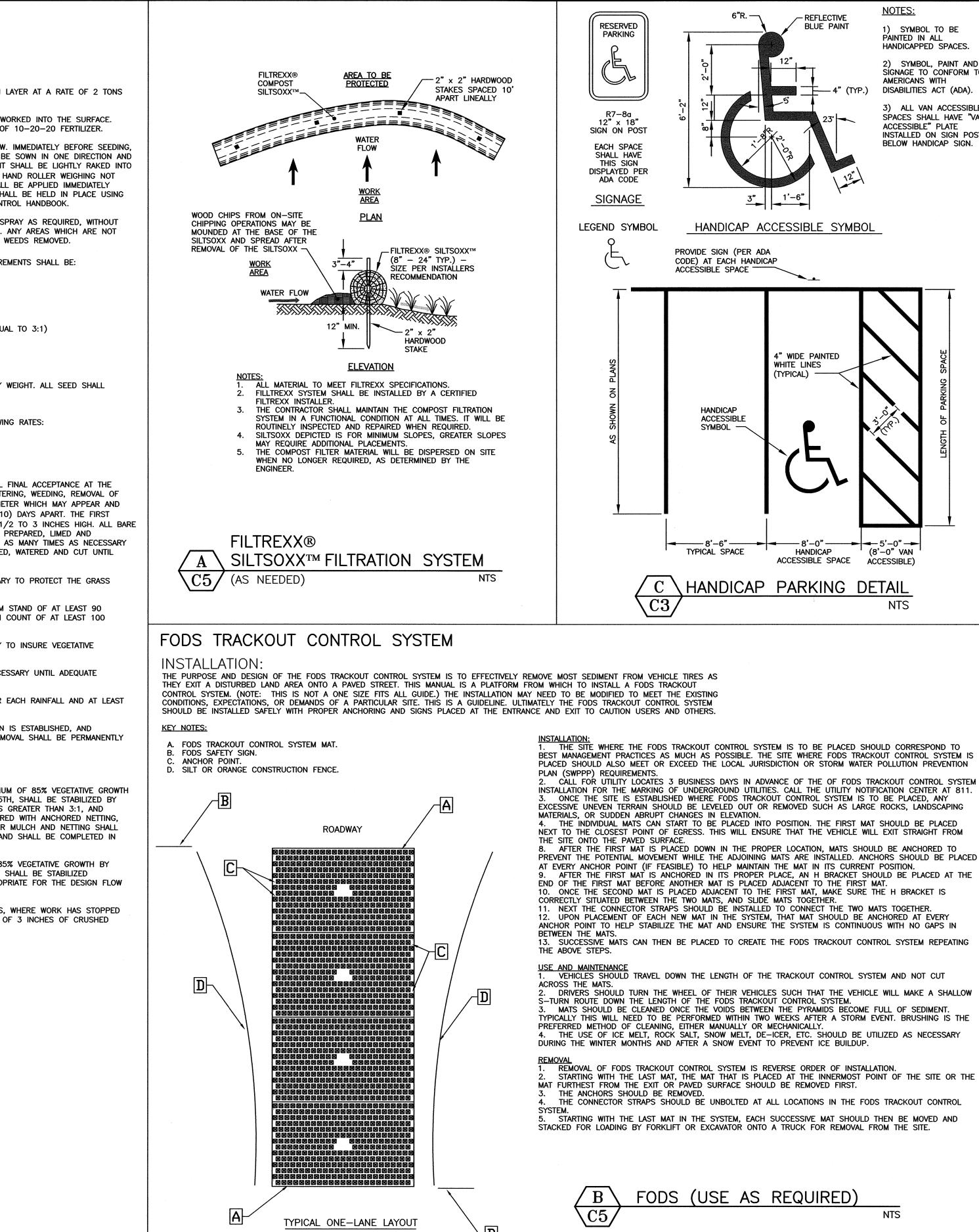
SILT FENCING AND SILTSOXX SHALL BE REMOVED ONCE VEGETATION IS ESTABLISHED, AND DISTURBED AREAS RESULTING FROM SILT FENCE AND SILTSOXX REMOVAL SHALL BE PERMANENTLY SEEDED.

WINTER NOTES

ALL PROPOSED VEGETATED AREAS WHICH DO NOT EXHIBIT A MINIMUM OF 85% VEGETATIVE GROWTH BY OCTOBER 15TH, OR WHICH ARE DISTURBED AFTER OCTOBER 15TH, SHALL BE STABILIZED BY 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 EROSION CONTROL BLANKETS OR MULCH AND NETTING SHALL NOT OCCUR OVER ACCUMULATED SNOW OR ON FROZEN GROUND AND SHALL BE COMPLETED IN ADVANCE OF THAW OR SPRING MELT EVENTS.

ALL DITCHES OR SWALES WHICH DO NOT EXHIBIT A MINIMUM OF 85% VEGETATIVE GROWTH BY OCTOBER 15TH, OR WHICH ARE DISTURBED AFTER OCTOBER 15TH, SHALL BE STABILIZED TEMPORARILY WITH STONE OR EROSION CONTROL BLANKETS APPROPRIATE FOR THE DESIGN FLOW CONDITIONS.

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 PER NHDOT ITEM 304.3.



HANDICAPPED SPACES.

SIGNAGE TO CONFORM TO

3) ALL VAN ACCESSIBLE SPACES SHALL HAVE "VAN ACCESSIBLE" PLATE INSTALLED ON SIGN POST BELOW HANDICAP SIGN.



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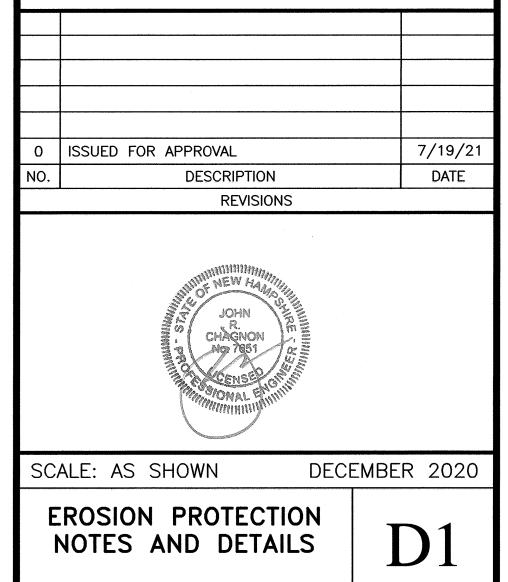
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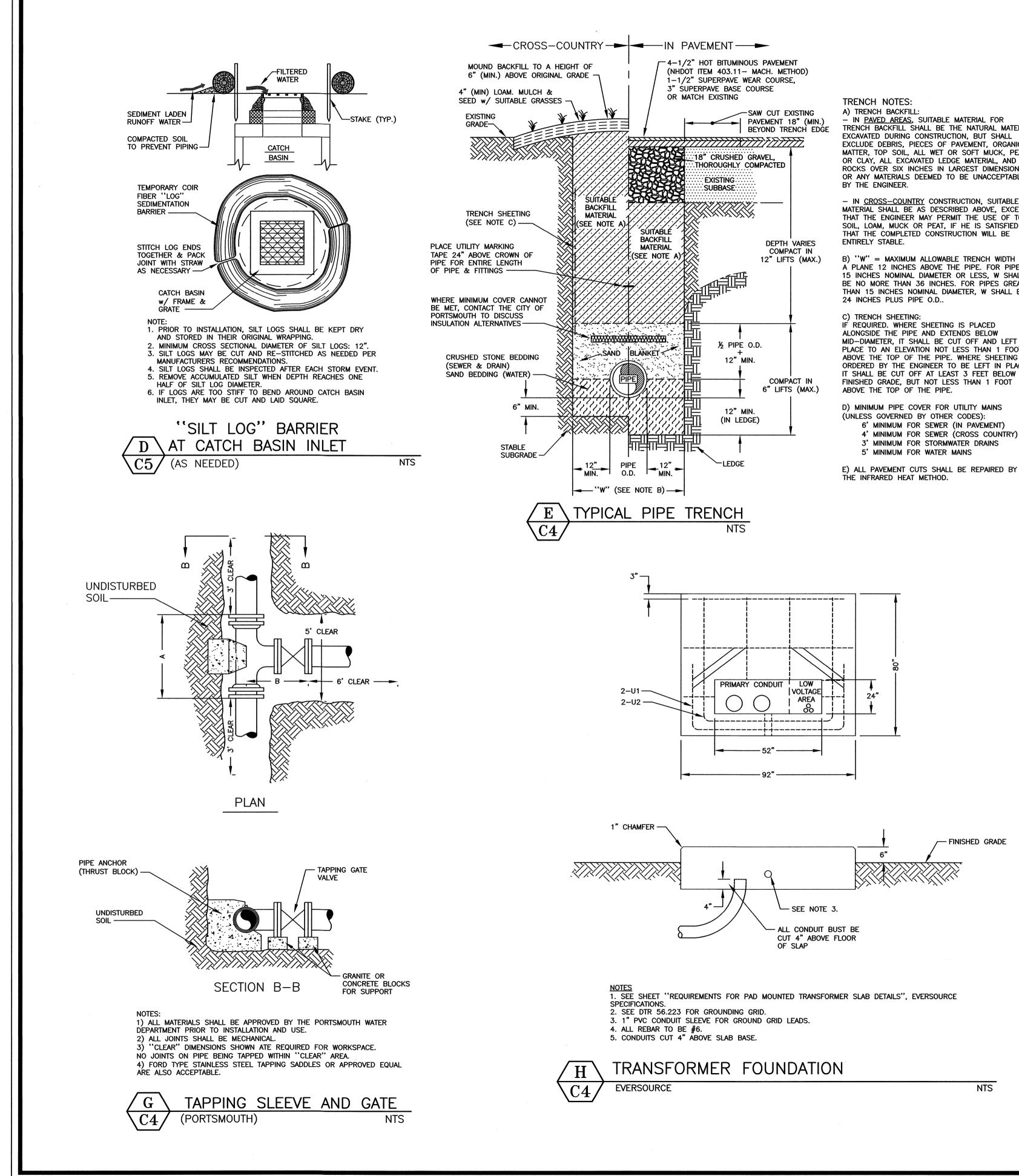
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BUILDING ADDITION SEACOAST MAZDA **180 SPAULDING TURNPIKE** PORTSMOUTH, N.H.





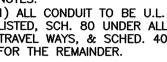
TRENCH BACKFILL SHALL BE THE NATURAL MATERIAL EXCAVATED DURING CONSTRUCTION, BUT SHALL EXCLUDE DEBRIS, PIECES OF PAVEMENT, ORGANIC MATTER, TOP SOIL, ALL WET OR SOFT MUCK, PEAT OR CLAY, ALL EXCAVATED LEDGE MATERIAL, AND ALL ROCKS OVER SIX INCHES IN LARGEST DIMENSION, OR ANY MATERIALS DEEMED TO BE UNACCEPTABLE

- IN <u>CROSS-COUNTRY</u> CONSTRUCTION, SUITABLE MATERIAL SHALL BE AS DESCRIBED ABOVE, EXCEPT THAT THE ENGINEER MAY PERMIT THE USE OF TOP SOIL, LOAM, MUCK OR PEAT, IF HE IS SATISFIED THAT THE COMPLETED CONSTRUCTION WILL BE

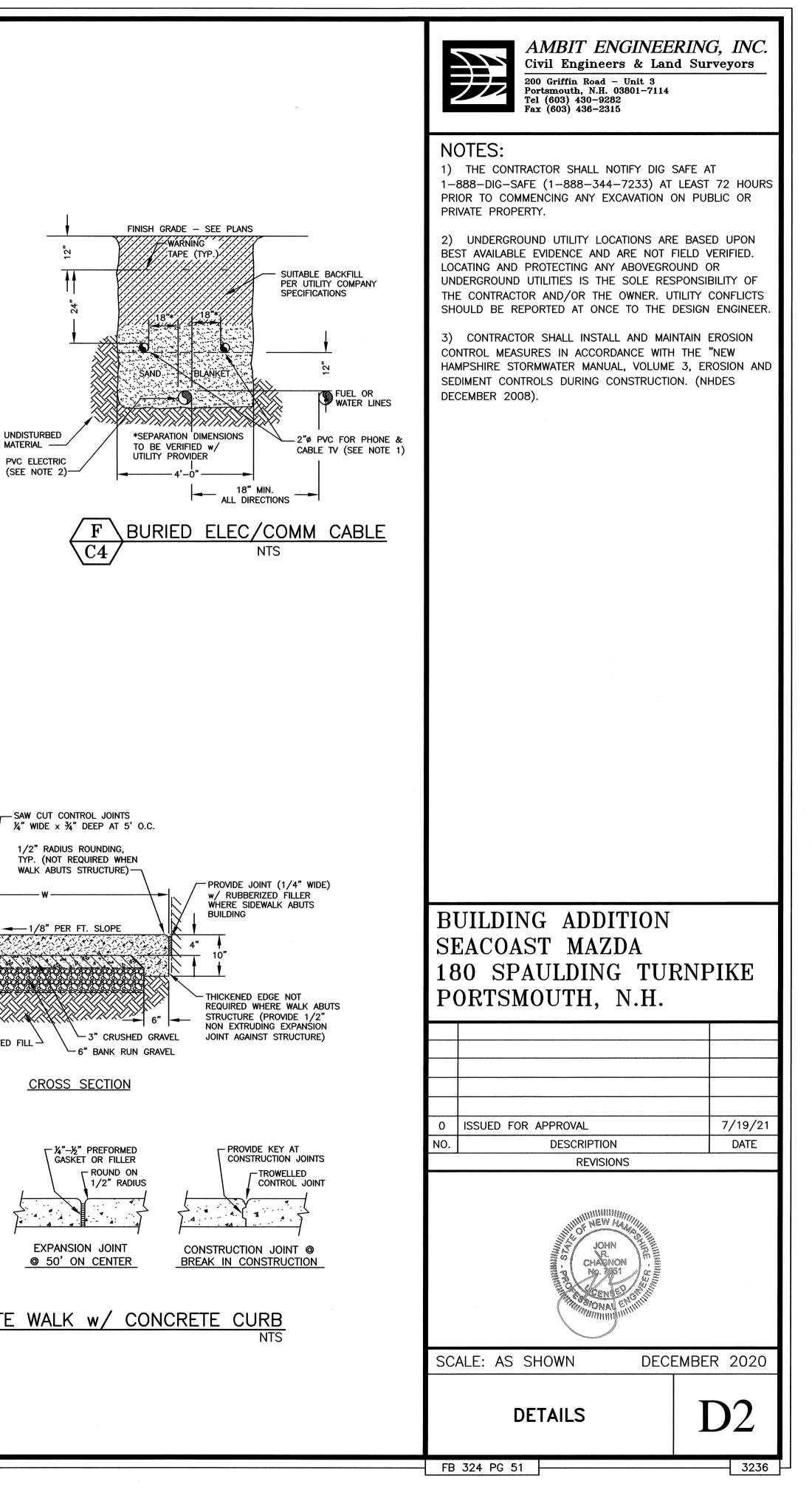
B) "W" = MAXIMUM ALLOWABLE TRENCH WIDTH TO A PLANE 12 INCHES ABOVE THE PIPE. FOR PIPES 15 INCHES NOMINAL DIAMETER OR LESS, W SHALL BE NO MORE THAN 36 INCHES. FOR PIPES GREATER THAN 15 INCHES NOMINAL DIAMETER, W SHALL BE

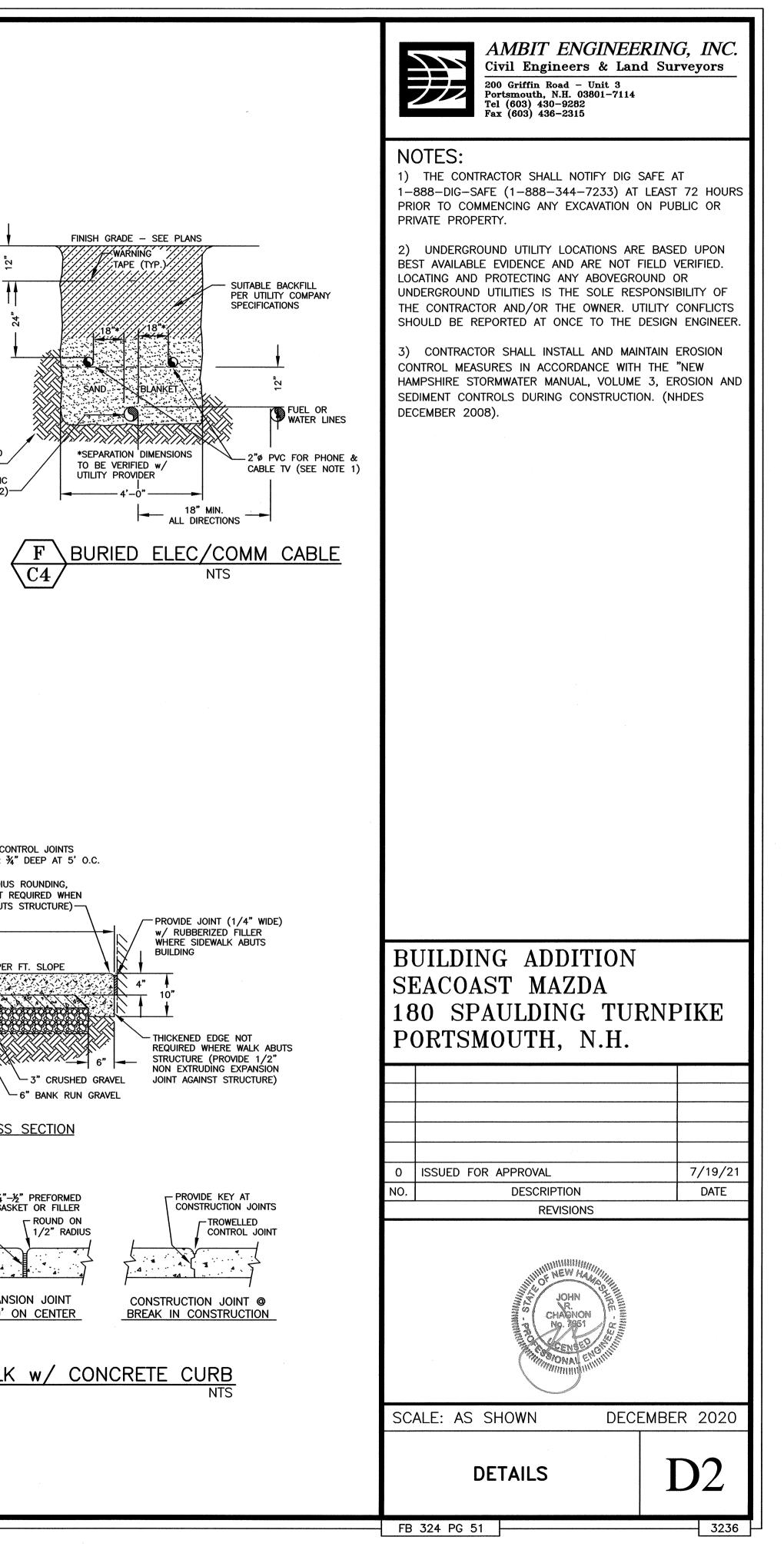
MID-DIAMETER, IT SHALL BE CUT OFF AND LEFT IN PLACE TO AN ELEVATION NOT LESS THAN 1 FOOT ABOVE THE TOP OF THE PIPE. WHERE SHEETING IS ORDERED BY THE ENGINEER TO BE LEFT IN PLACE, IT SHALL BE CUT OFF AT LEAST 3 FEET BELOW FINISHED GRADE, BUT NOT LESS THAN 1 FOOT

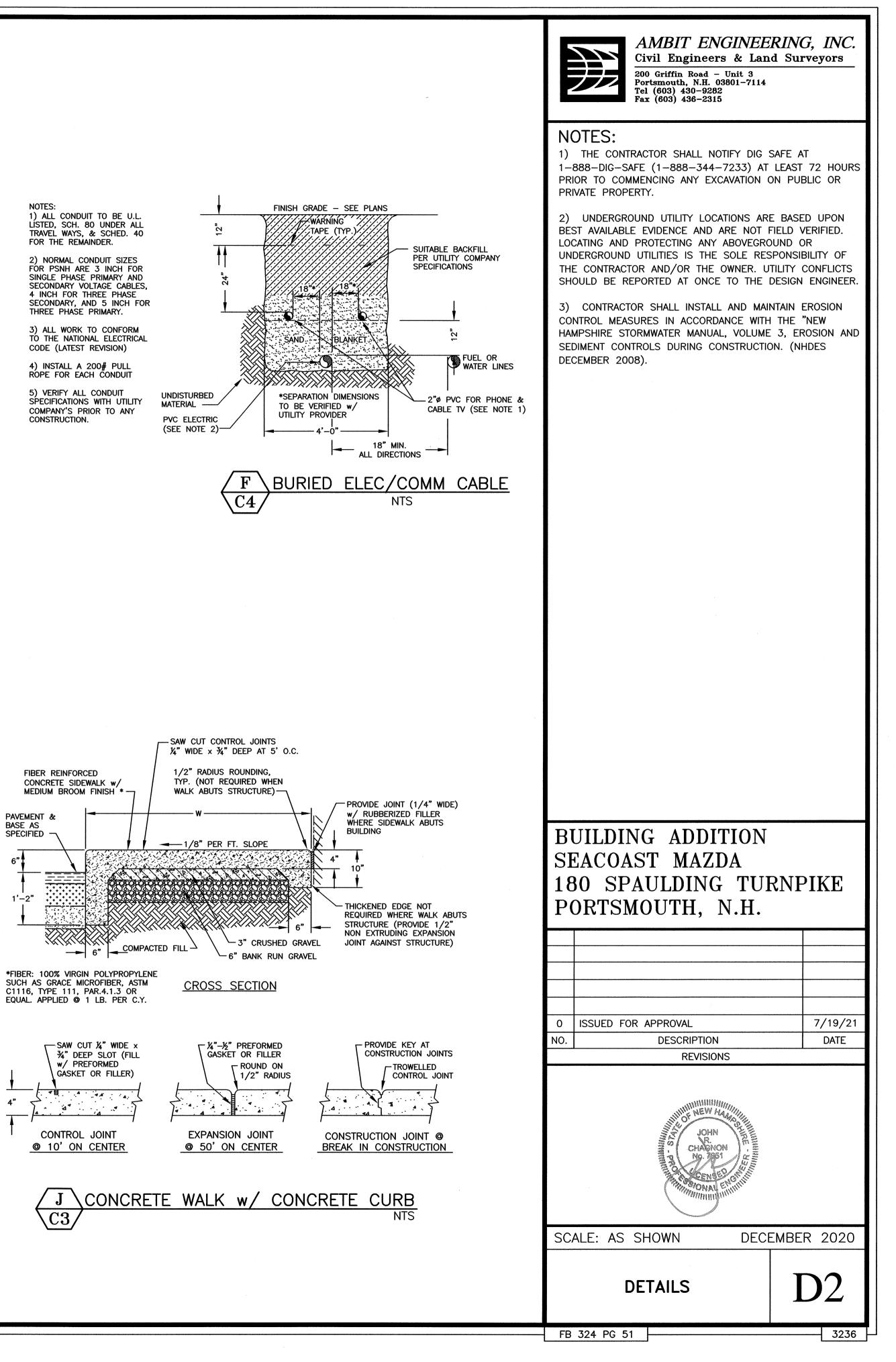
E) ALL PAVEMENT CUTS SHALL BE REPAIRED BY

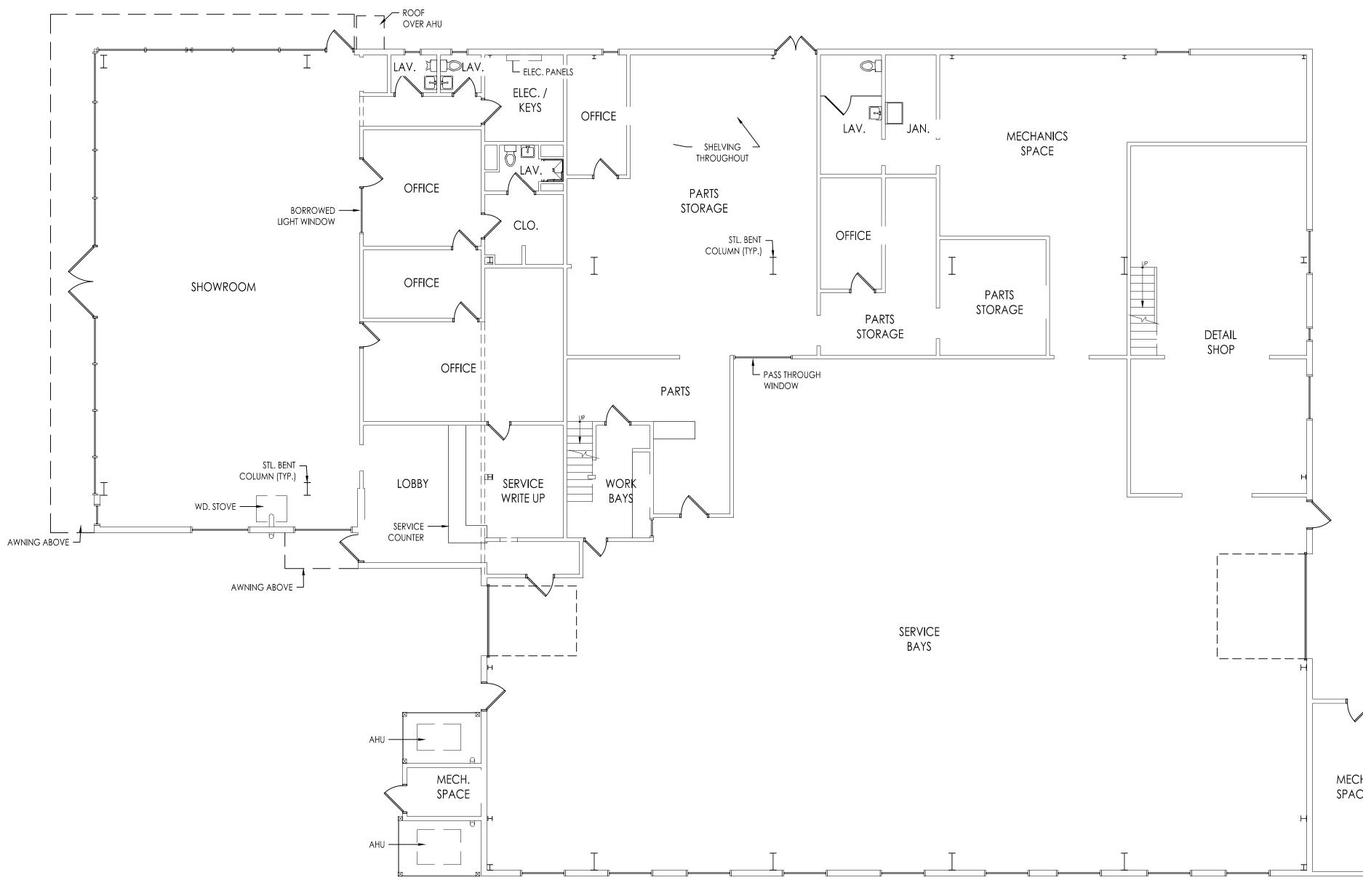


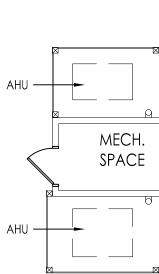
SECONDARY VOLTAGE CABLES, THREE PHASE PRIMARY.







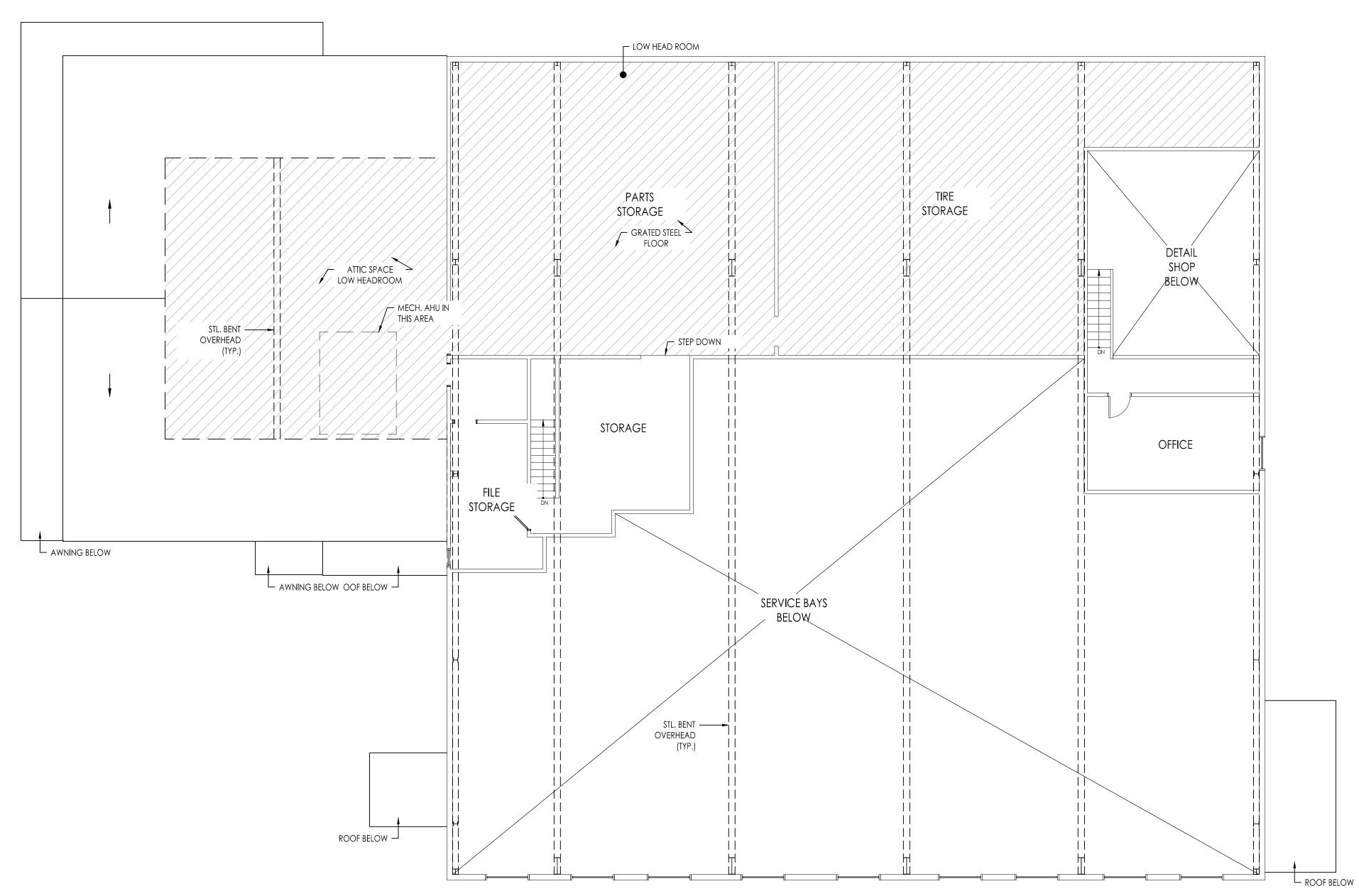




EXISTING FIRST FLOOR PLAN SCALE: 1/8" = 1'-0"

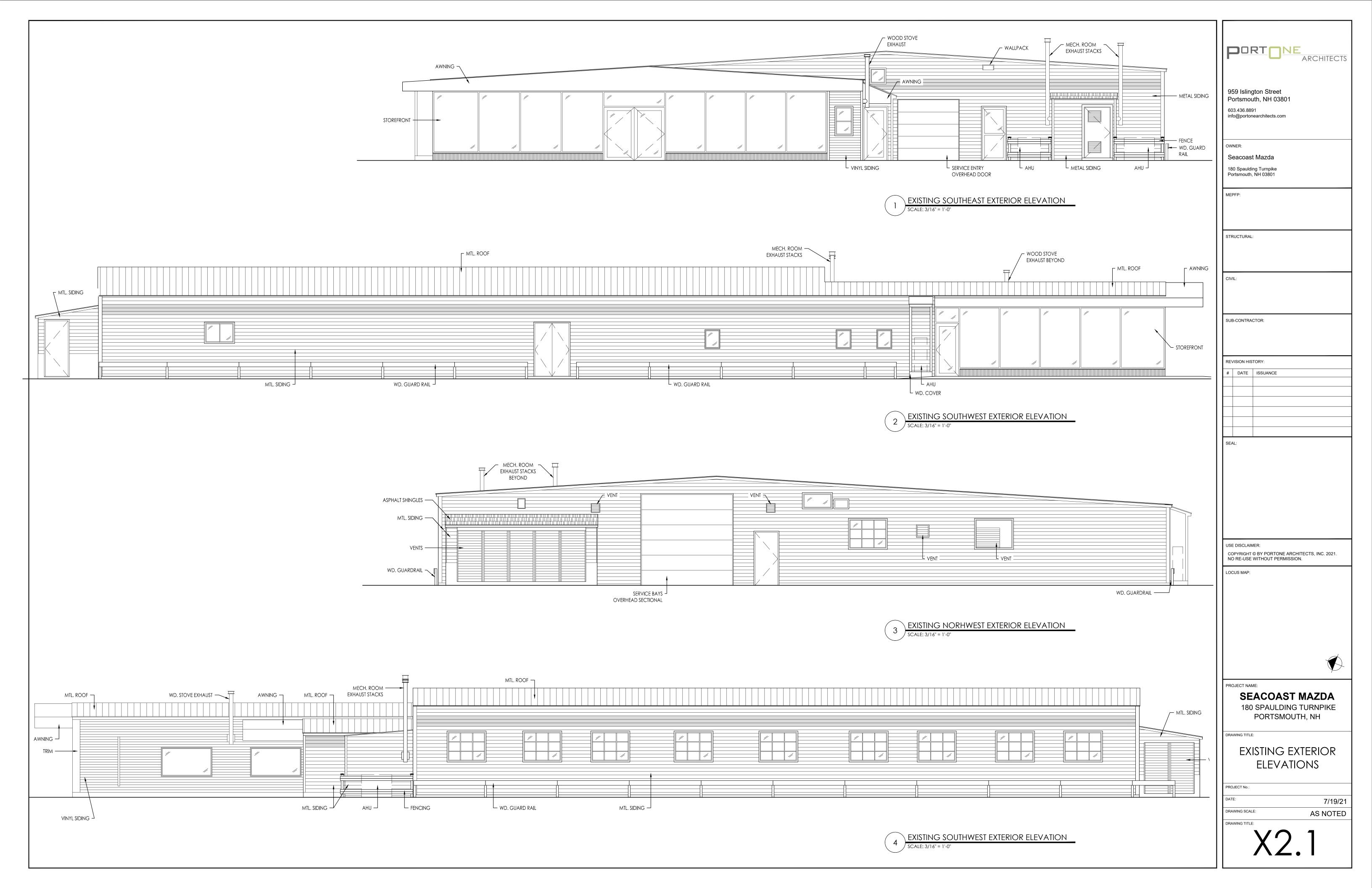
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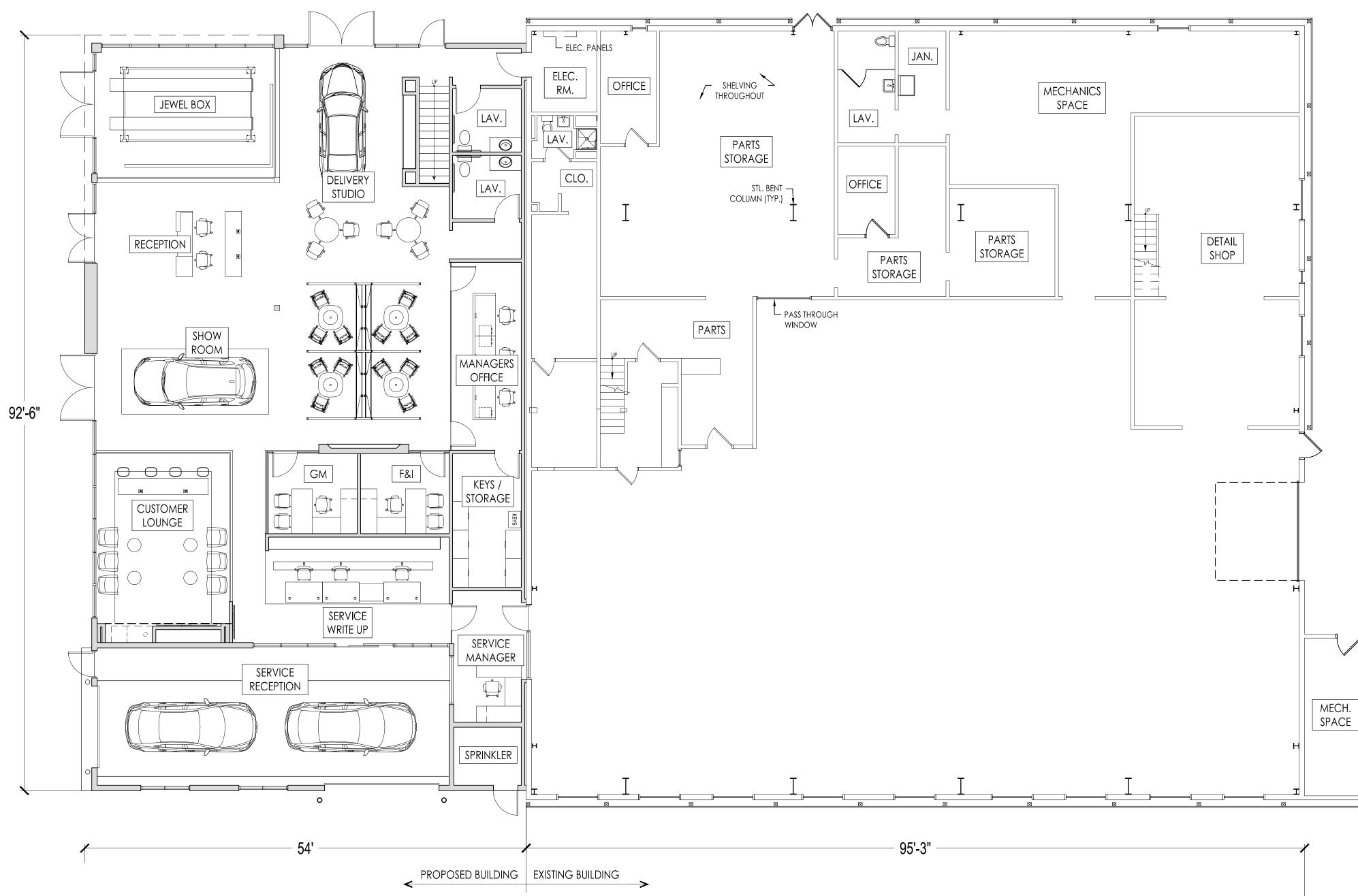
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EXISTING SECOND FLOOR PLAN SCALE: 1/8" = 1'-0" 1

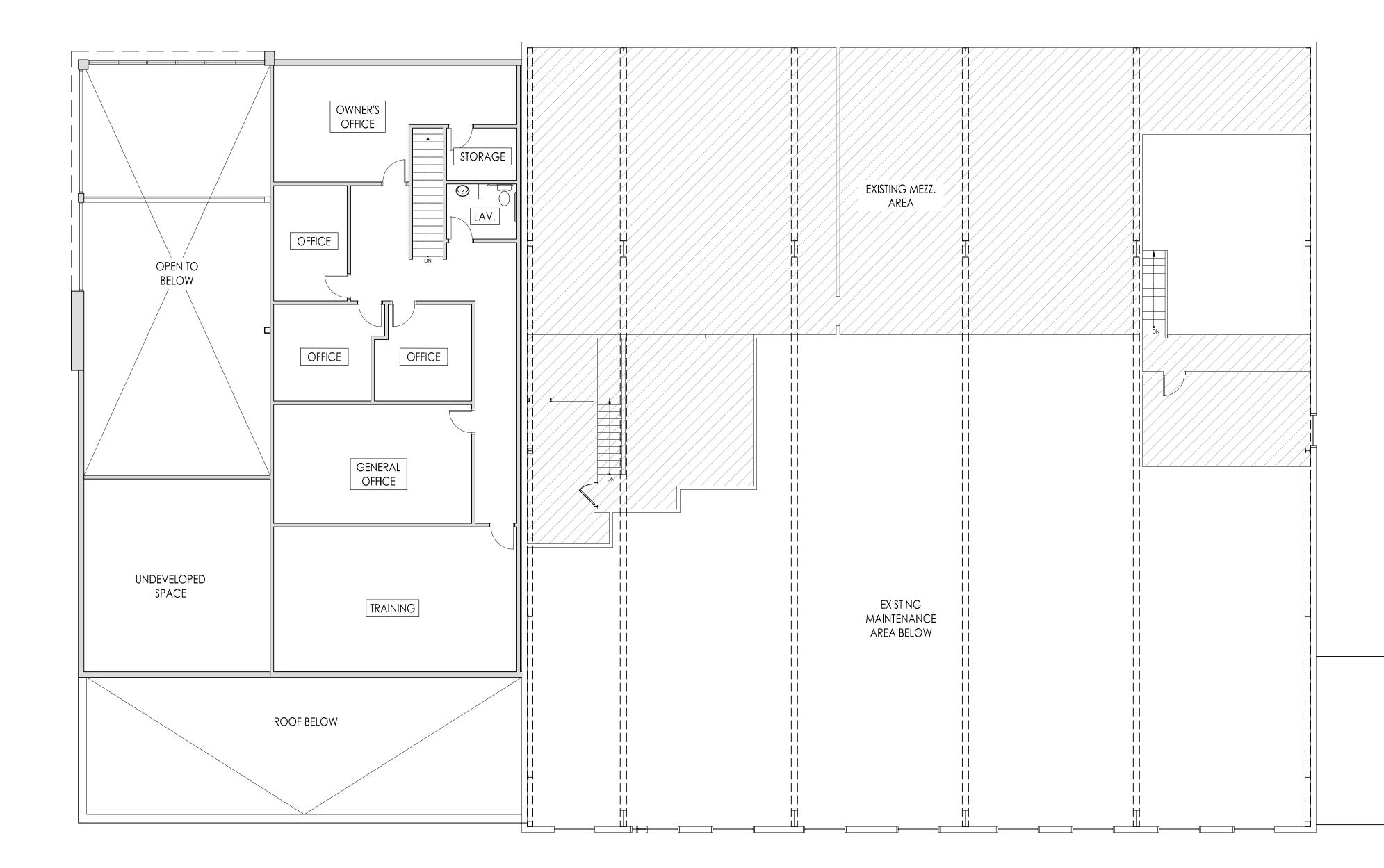
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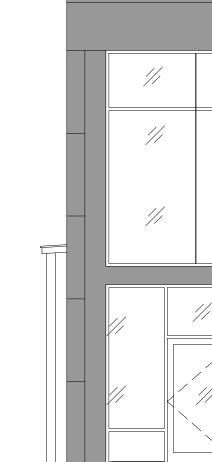
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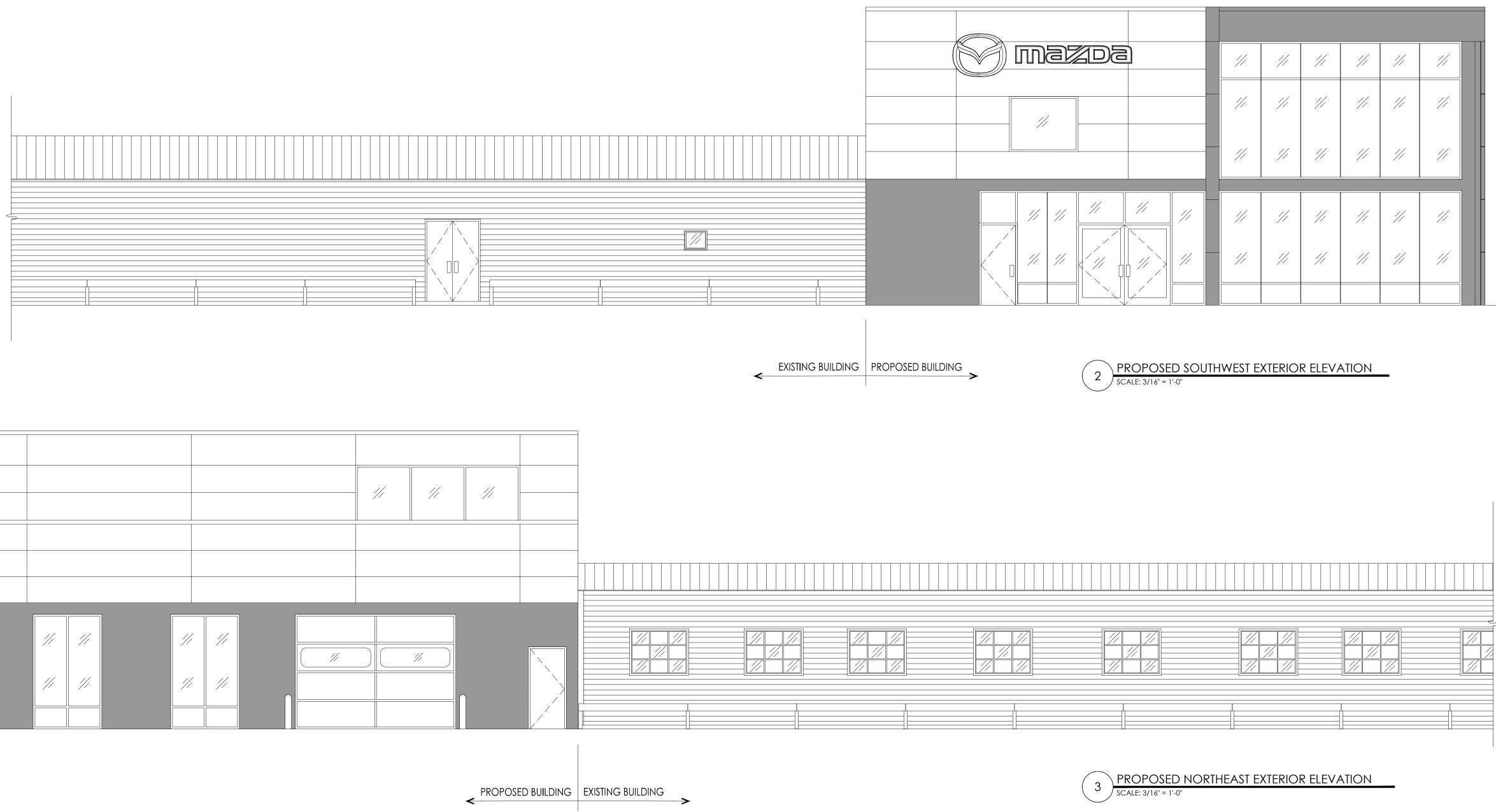
PROPOSED FIRST FLOOR PLAN SCALE: 1/8" = 1'-0"

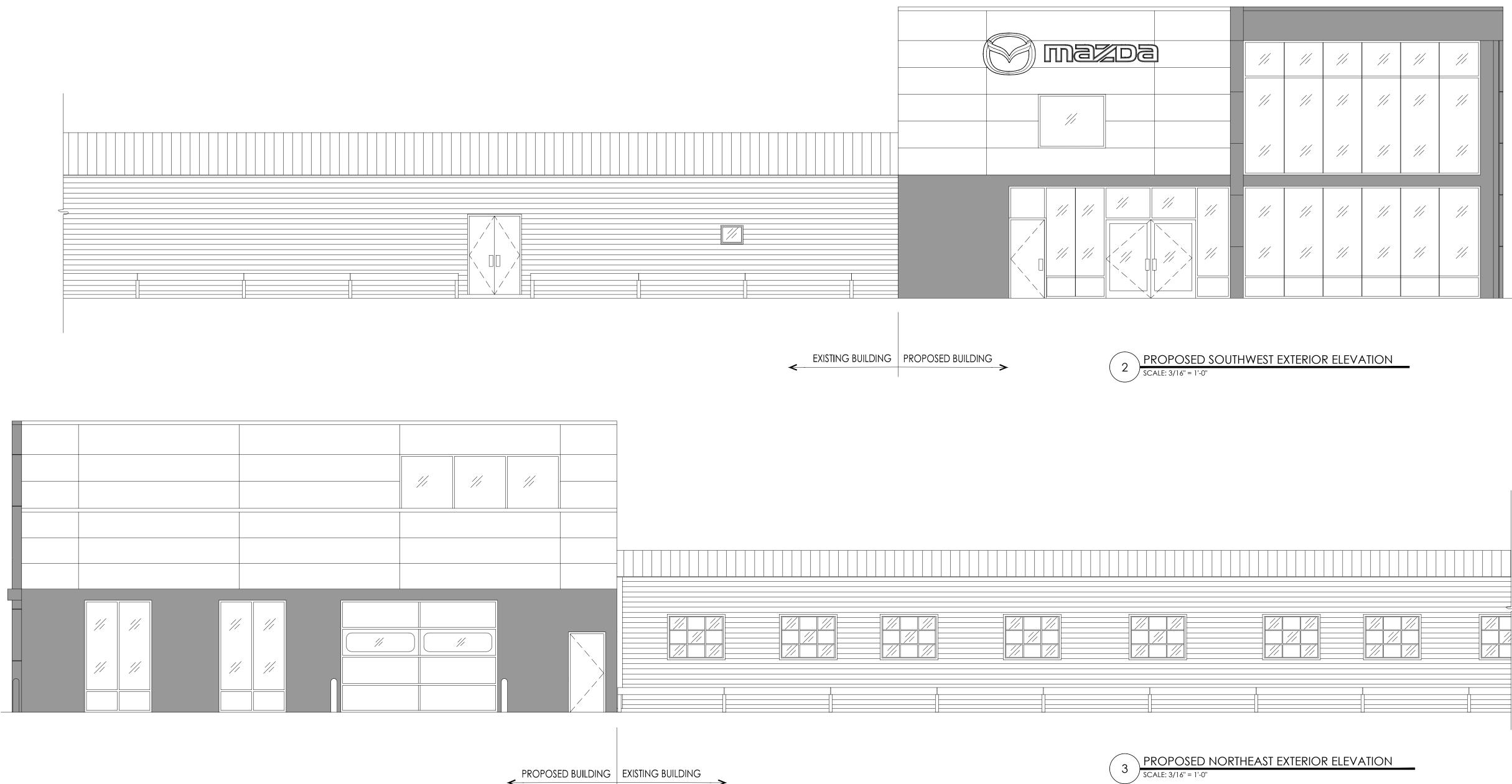


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