206 COURT STREET, LLC

PORTSMOUTH, NEW HAMPSHIRE PROPOSED BUILDING ADDITION PERMIT PLANS

OWNER/APPLICANT: 206 COURT STREET, LLC

865 ISLINGTON STREET PORTSMOUTH, N.H. 0380 Tel (603) 767-0766

CIVIL ENGINEER & LAND SURVEYOR: AMBIT ENGINEERING, INC.

200 GRIFFIN ROAD, UNIT 3 PORTSMOUTH, N.H. 03801-7114 Tel (603) 430-9282 Fax (603) 436-2315

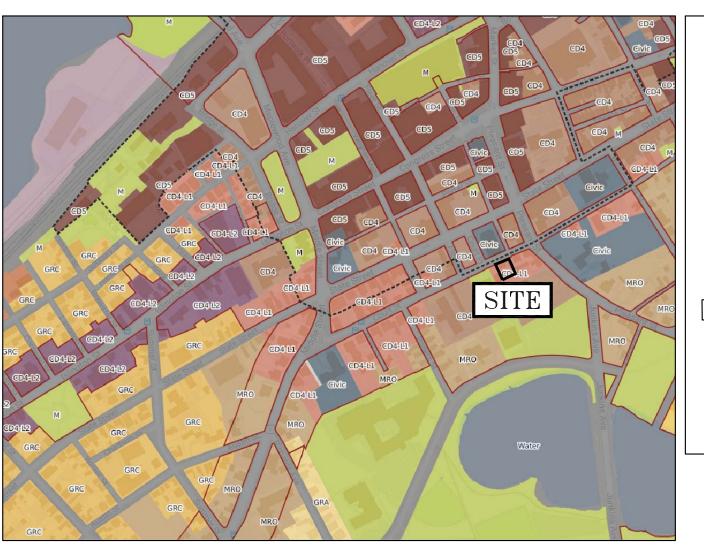
ARCHITECT:

McHENRY ARCHITECTURE, PLLC

4 MARKET STREET PORTSMOUTH, N.H. 03801 Tel (603) 430-0274

CONSTRUCTION MANAGEMENT: MALT HOUSE CONSTRUCTION

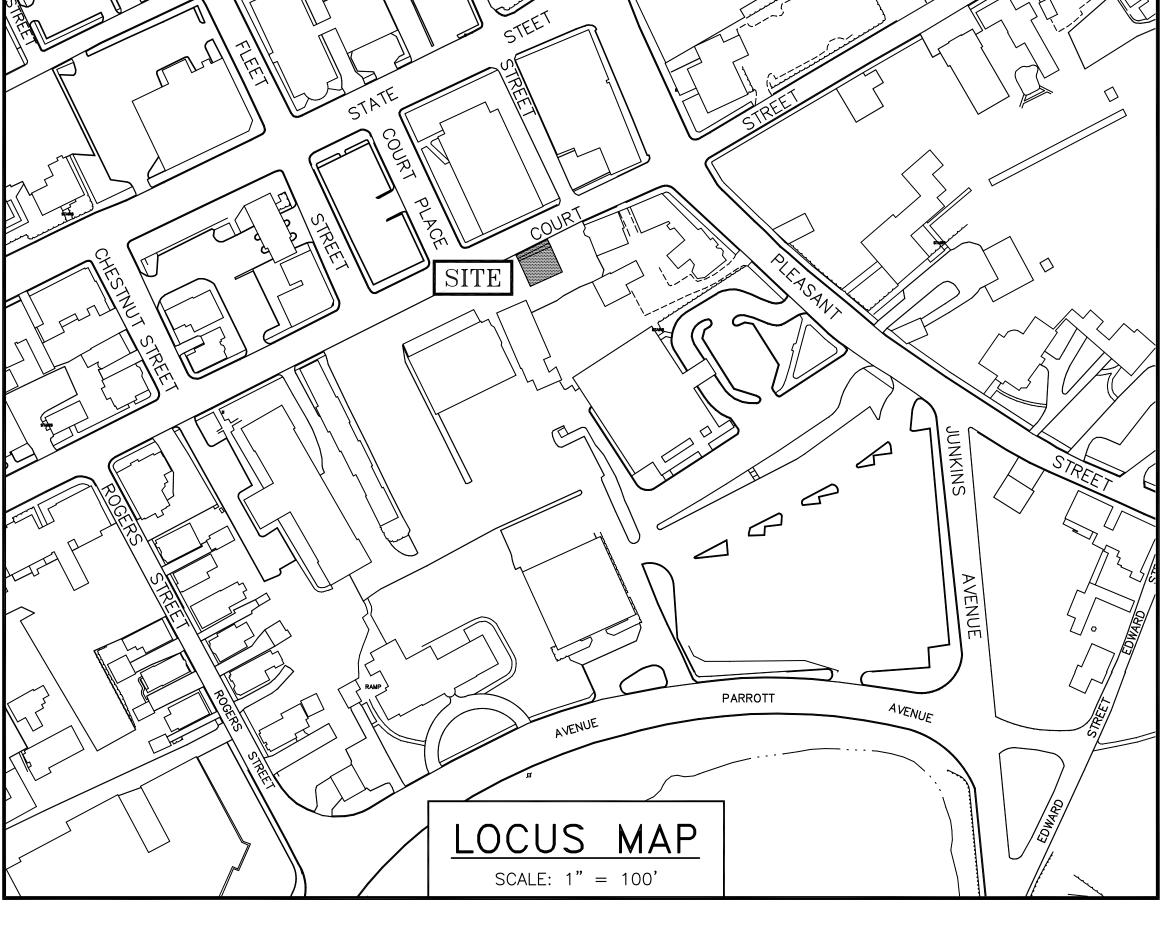
95 BREWERY LANE PORTSMOUTH, N.H. 03801 TEL (603) 430-9091



Map 10.5A21A **Character Districts** and Civic Districts Legend Overlay Districts DOD Downtown Overlay District HD Historic District Character Districts CD5 Character District 5 CD4 Character District 4 CD4-W Character District 4-W CD4-L1 Character District 4-L1 CD4-L2 Character District 4-L2 Civic District CIVIC Civic District Other Districts

M Municipal District

TC Transportation Corridor





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T2, A101, A102, A301 - ARCHITECTURAL PLANS

UTILITY CONTACTS

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

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

LEGEND:

/F	NOW OR FORMERLY
P	RECORD OF PROBATE
CRD	ROCKINGHAM COUNTY
	REGISTRY OF DEEDS
11 21	MAP 11/LOT 21
PIR FND	IRON ROD FOUND
) IP FND	IRON PIPE FOUND
IR SET	IRON ROD SET
) DH FND	DRILL HOLE FOUND
DH SET	DRILL HOLE SET
	GRANITE BOUND W/IRON ROD FOUND

O DH SET	DRILL HOLE GRANITE BO	SET DUND w/IRON ROD FOUND
	PROPOSED PROPOSED	JONE WY MON NOD TOONE
FM	FM	FORCE MAIN
— s ——	—— s ——	SEWER PIPE
SL	——— SL	SEWER LATERAL
— G ——	——— PG ———	GAS LINE
— D ——	D	STORM DRAIN
— FD ——	—— FD ——	FOUNDATION DRAIN
W	w	WATER LINE
FS	—— FS ——	FIRE SERVICE LINE
	——UGE ——	UNDERGROUND ELECTRIC SUPPLY
		UNDERGROUND ELECTRIC SERVICE
—— OHW ———	—— онw ——	OVERHEAD ELECTRIC/WIRES
OHW	Onw —	RETAINING WALL
100 —		EDGE OF PAVEMENT (EP)
97x3	100	CONTOUR
	98×0	SPOT ELEVATION
	-	UTILITY POLE
E	E	ELECTRIC METER
		TRANSFORMER ON CONCRETE PAD
450	MSO	WATER SHUT OFF/CURB STOP
C.O.	o ^{c.o.}	PIPE CLEANOUT
─ ⋉─	GV	GATE VALVE
	+ • HYD	HYDRANT
СВ	СВ	CATCH BASIN
	SMH	SEWER MANHOLE
	DMH	DRAIN MANHOLE
	WMH	WATER METER MANHOLE
# ⁵		TEST BORING
TP 1		TEST PIT
LA	\(\psi \psi \psi \psi \psi \psi \psi \psi	LANDSCAPED AREA
CI COP CMP DI PVC RCP HYD	CI COP CMP DI PVC RCP HYD	CAST IRON PIPE COPPER PIPE CORRUGATED METAL PIPE DUCTILE IRON PIPE POLYVINYL CHLORIDE PIPE REINFORCED CONCRETE PIPE HYDRANT
Q Q	φ	CENTERLINE
Y.	Ψ.	

PROPOSED BUILDING ADDITION 206 COURT STREET PORTSMOUTH, N.H.



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

EDGE OF PAVEMENT

TEMPORARY BENCH MARK

FINISHED FLOOR

ELEVATION

INVERT

TYPICAL

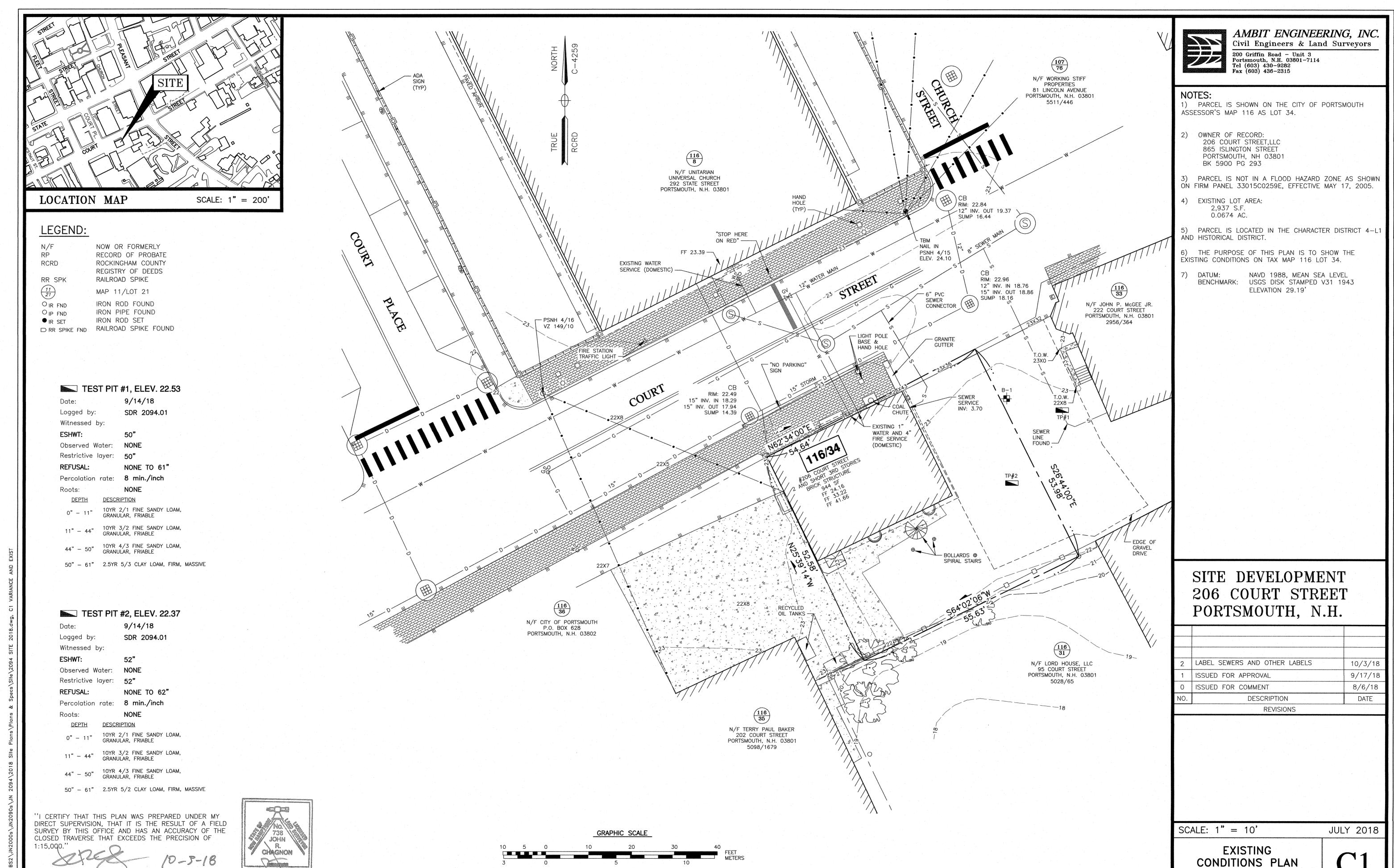
PLAN SET SUBMITTAL DATE: 5 NOVEMBER 2018

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



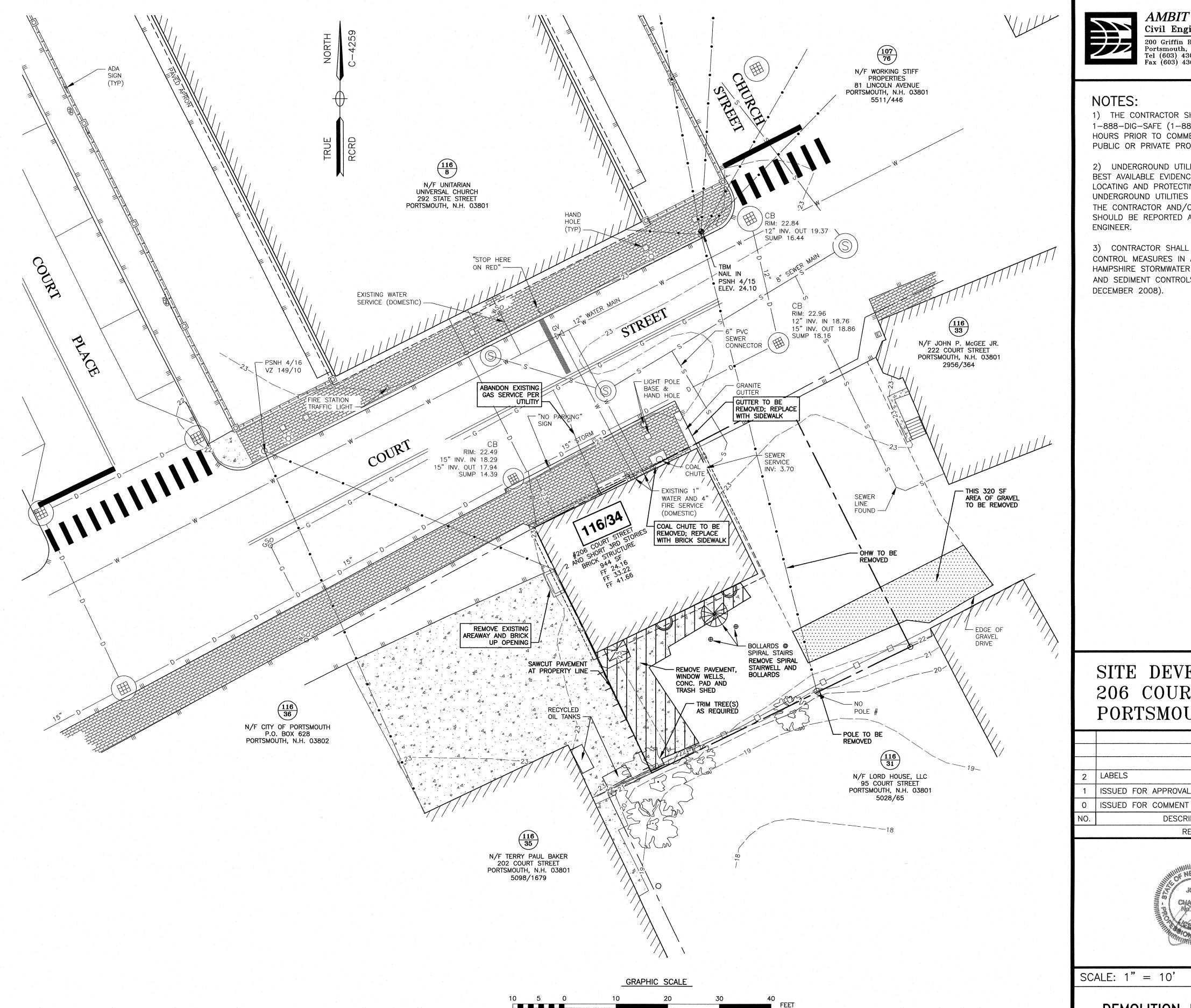
FB 321, PG 01

2094.01

JOHN R. CHAGNON, LLS

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.
- E) SAWCUT AND REMOVE PAVEMENT ALONG MAP 116 LOT 35 AT PROPERTY LINE
- 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.
- H) 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.
- I) ALL WORK WITHIN THE CITY OF PORTSMOUTH RIGHT OF WAY SHALL BE COORDINATED WITH THE CITY OF PORTSMOUTH DEPARTMENT OF PUBLIC WORKS (DPW).
- J) 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

1) THE CONTRACTOR SHALL NOTIFY DIG SAFE AT

PUBLIC OR PRIVATE PROPERTY.

ENGINEER.

DECEMBER 2008).

1-888-DIG-SAFE (1-888-344-7233) AT LEAST 72

HOURS PRIOR TO COMMENCING ANY EXCAVATION ON

2) UNDERGROUND UTILITY LOCATIONS ARE BASED UPON

UNDERGROUND UTILITIES IS THE SOLE RESPONSIBILITY OF

THE CONTRACTOR AND/OR THE OWNER. UTILITY CONFLICTS

3) CONTRACTOR SHALL INSTALL AND MAINTAIN EROSION

CONTROL MEASURES IN ACCORDANCE WITH THE "NEW

HAMPSHIRE STORMWATER MANUAL, VOLUME 3, EROSION

AND SEDIMENT CONTROLS DURING CONSTRUCTION. (NHDES

BEST AVAILABLE EVIDENCE AND ARE NOT FIELD VERIFIED.

LOCATING AND PROTECTING ANY ABOVEGROUND OR

SHOULD BE REPORTED AT ONCE TO THE DESIGN

SITE DEVELOPMENT

206 COURT STREET

PORTSMOUTH, N.H.

DESCRIPTION

REVISIONS

10/3/18

9/17/18

8/7/18

DATE

JULY 2018

_ 2094.01

LABELS

FB 321, PG 01

ISSUED FOR APPROVAL

DEMOLITION PLAN

Portsmouth, N.H. 03801-7114 Tel (603) 430-9282

DEVELOPMENT STANDARDS:

CD4-L1: CHARACTER DISTRICT4-LIMITED

BUILDING PLACEMENT (P	RINCIPLE):		
	REQUIRED	EXISTING	PROPOSED
MAX. PRINCIPLE FRONT YARD:	15 FEET	O FEET	O FEET
MIN. SIDE YARD:	5 FEET	O FEET	O FEET
MIN. REAR YARD:	5 FEET	25.6 FEET	5.6 FEET
FRONT LOT LINE BUILDOUT:	60%-80%	64.8%	64.8%
BUILDING FORM:			
MAX. STRUCTURE HEIGHT:	35 FEET	31'-5"	31'-5"
MAX. FIN. FLOOR SURFACE			
OF GROUND FLOOR ABOVE			
SIDEWALK GRADE:			
MIN. GROUND STORY HEIGHT:			
FACADE GLAZING:			
ROOF TYPE: GABL	E, FLAT, HIP	HIP	HIP
LOT OCCUPATION:			
MAX. BUILDING BLOCK			
MAX FACADE MOD. LENGTH:			
MAX. BUILDING COVERAGE:			
MAX. BUILDING FOOTPRINT:			
MIN. LOT AREA:	3,000 SF	2,937 SF	2,937 SF

VARIANCES:

VARIANCE FROM 10.1114.21

MIN. OPEN SPACE COVERAGE: 25% 24%

1) TO PERMIT 8'x19' PARKING SPACES WHERE 8.5'x19' IS REQUIRED

VARIANCE FROM 10.5A41.10A

2) TO PERMIT A GROUND STORY HEIGHT OF 9 FEET WHERE 11 FEET IS REQUIRED

3) TO PERMIT A FACADE GLAZING OF 16% WHERE 20-40% IS

4) TO PERMIT A LOT AREA PER DWELLING UNIT OF 979 SF WHERE 3,000 SF LOT AREA PER DWELLING UNIT IS REQUIRED

VARIANCE FROM 10.1114.32 (B)

5) TO PERMIT BACKING INTO OR FROM A PUBLIC STREET TO THE PARKING SPOT

VARIANCES GRANTED:

JULY 2018

APPROVAL NOTES:

1) THIS SITE PLAN SHALL BE RECORDED IN THE ROCKINGHAM COUNTY REGISTRY OF DEEDS.

2) ALL IMPROVEMENTS SHOWN ON THIS SITE PLAN SHALL BE CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH THE PLAN BY THE PROPERTY OWNER AND ALL FUTURE PROPERTY OWNERS. NO CHANGES SHALL BE MADE TO THIS SITE PLAN WITHOUT THE EXPRESS APPROVAL OF THE PORTSMOUTH PLANNING DIRECTOR.

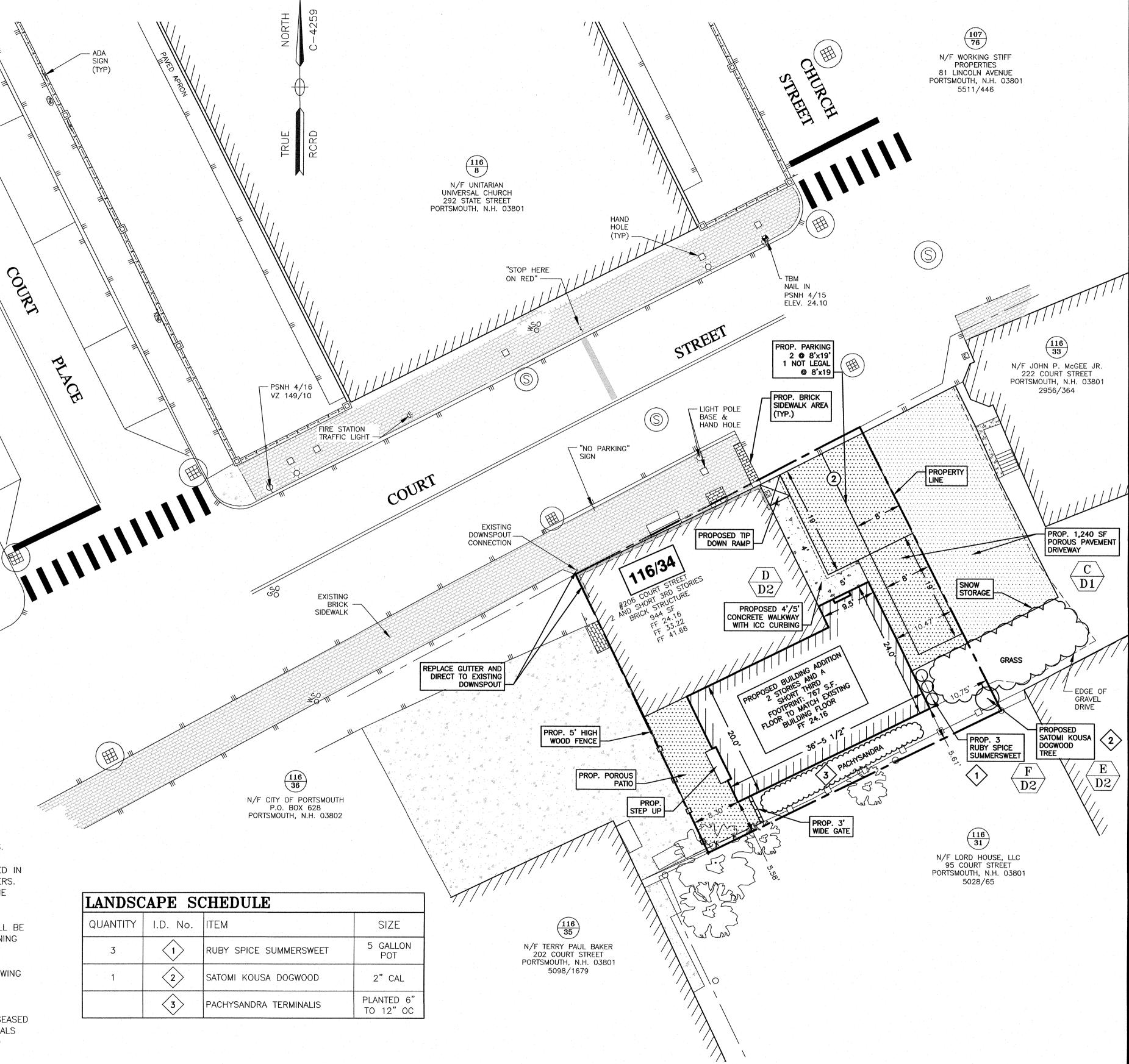
3) THE OWNER OF RECORD AND SUBSEQUENTLY THE CONDOMINIUM UNIT ASSOCIATION SHALL BE RESPONSIBLE FOR THE MAINTENANCE, REPAIR AND REPLACEMENT OF ALL REQUIRED SCREENING AND LANDSCAPE MATERIALS.

4) ALL REQUIRED PLANT MATERIALS SHALL BE TENDED AND MAINTAINED IN A HEALTHY GROWING CONDITION, REPLACED WHEN NECESSARY, AND KEPT FREE OF REFUSE AND DEBRIS. ALL REQUIRED FENCES AND WALLS SHALL BE MAINTAINED IN GOOD REPAIR.

5) THE PROPERTY OWNER SHALL BE RESPONSIBLE TO REMOVE AND REPLACE DEAD OR DISEASED PLANT MATERIALS IMMEDIATELY WITH THE SAME TYPE, SIZE AND QUANTITY OF PLANT MATERIALS AS ORIGINALLY INSTALLED, UNLESS ALTERNATIVE PLANTINGS ARE REQUESTED, JUSTIFIED AND APPROVED BY THE PLANNING BOARD OR PLANNING DIRECTOR.

APPROVED BY THE PORTSMOUTH PLANNING BOARD

DATE CHAIRMAN



GRAPHIC SCALE



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

 $\sqrt{D1/}$

1) PARCEL IS SHOWN ON THE CITY OF PORTSMOUTH ASSESSOR'S MAP 116 AS LOT 34.

2) OWNER OF RECORD: 206 COURT STREET, LLC 865 ISLINGTON STREET PORTSMOUTH, NH 03801 BK 5900 PG 293

3) PARCEL IS NOT IN A FLOOD HAZARD ZONE AS SHOWN ON FIRM PANEL 33015C0259E, EFFECTIVE MAY 17, 2005.

4) EXISTING LOT AREA: 2,937 S.F. 0.0674 AC.

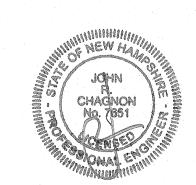
5) PARCEL IS LOCATED CHARACTER DISTRICT 4-L1 AND HISTORICAL DISTRICT.

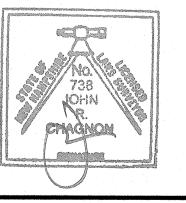
6) THE PURPOSE OF THIS PLAN IS TO SHOW A PROPOSED ADDITION TO THE EXISTING STRUCTURE.

7) PARKING CALCULATIONS FOR MAP 116 LOT 34 PROPOSED USE IS 3 DWELLING UNITS EACH UNIT IS GREATER THAN 750 SF 3 X 1.3 = 4 SPACES REQUIRED 2 SPACES PROVIDED CONDITIONAL USE PERMIT REQUIRED

SITE DEVELOPMENT 206 COURT STREET PORTSMOUTH, N.H.

3	PARKING	11/5/18
2	PARKING SPOT #3, LANDSCAPE CALLOUTS	10/3/18
1	ISSUED FOR APROVAL	9/17/18
0	ISSUED FOR COMMENT	8/7/18
NO.	DESCRIPTION	DATE
 1	REVISIONS	





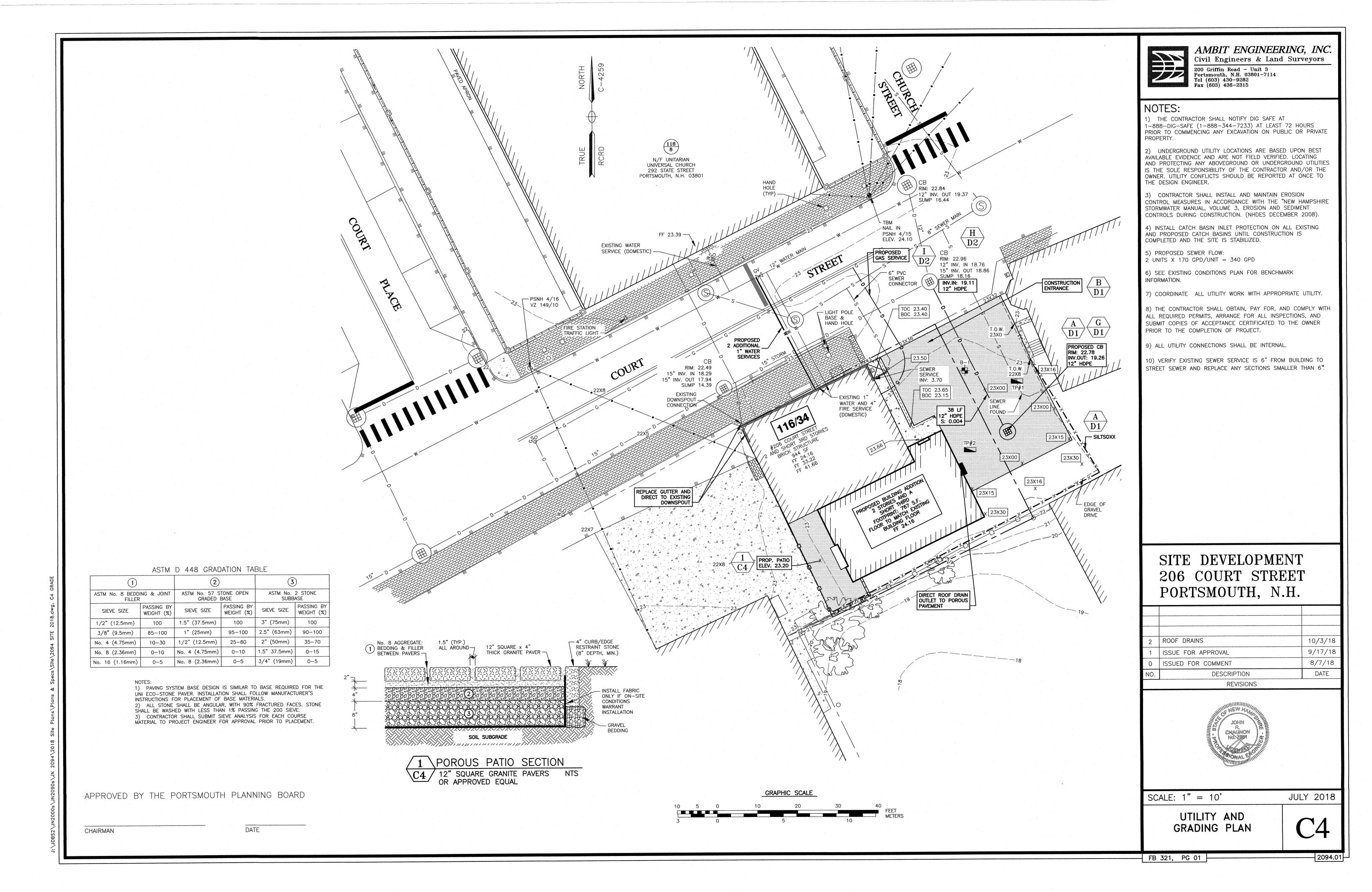
SCALE: 1" = 10'

JULY 2018

SITE PLAN

FB 321, PG 01

2094.01



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

CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE.

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

PERFORM DEMOLITION.

CONSTRUCT BUILDING.

CONSTRUCT WALKWAYS

PLANT LANDSCAPING IN AREAS OUT OF WAY OF BUILDING CONSTRUCTION. PREPARE AND STABILIZE FINAL SITE GRADING BY ADDING TOPSOIL, SEED, MULCH AND FERTILIZER.

AFTER BUILDINGS ARE COMPLETED, FINISH ALL REMAINING LANDSCAPED WORK.

CONSTRUCT PARKING AREA.

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

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

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

- 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

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 PROPORTION SEEDING RATE

CREEPING RED FESCUE 50% KENTUCKY BLUEGRASS

50%

100 LBS/ACRE

SLOPE SEED (USED ON ALL SLOPES GREATER THAN OR EQUAL TO 3:1)

CREEPING RED FESCUE 42% TALL FESCUE

BIRDSFOOT TREFOIL

48 LBS/ACRE

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.

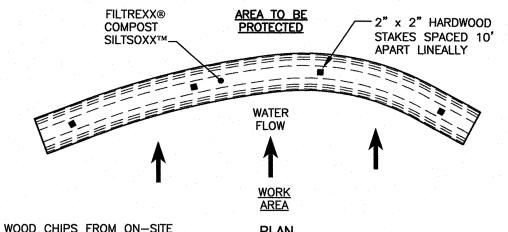
SILT FENCING AND SILTSOXX SHALL BE REMOVED ONCE VEGETATION IS ESTABLISHED, AND DISTURBED AREAS RESULTING FROM SILT FENCE AND SILTSOXX REMOVAL SHALL BE PERMANENTLY

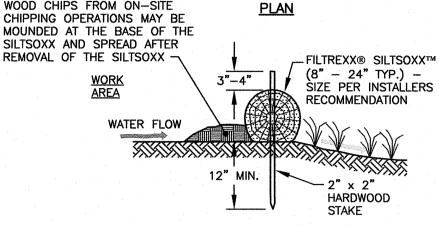
WINTER NOTES

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 FROSION 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

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.





ALL MATERIAL TO MEET FILTREXX SPECIFICATIONS. FILLTREXX SYSTEM SHALL BE INSTALLED BY A CERTIFIED

1" TO 2" STONE -

GEOTEXTILE

FILTER CLOTH

10' MIN.

GROUND-

4.040

MAINTENANCE

OF VEGETATION AT ALL TIMES.

CONSTRUCTION SPECIFICATIONS

- FILTREXX INSTALLER. THE CONTRACTOR SHALL MAINTAIN THE COMPOST FILTRATION SYSTEM IN A FUNCTIONAL CONDITION AT ALL TIMES. IT WILL BE
- ROUTINELY INSPECTED AND REPAIRED WHEN REQUIRED. SILTSOXX DEPICTED IS FOR MINIMUM SLOPES, GREATER SLOPES

ELEVATION

MAY REQUIRE ADDITIONAL PLACEMENTS. THE COMPOST FILTER MATERIAL WILL BE DISPERSED ON SITE WHEN NO LONGER REQUIRED, AS DETERMINED BY THE FNGINFFR



RADIUS PER PLAN

(10' MINIMUM)---

<u>PLAN</u>

EFFECTIVENESS OF THE GRAVEL PAD WILL NOT BE SATISFACTORY. WHEN THIS OCCURS, THE

AS NECESSARY TO ASSURE THAT ADEQUATE TRAPPING EFFICIENCY AND STORAGE VOLUME IS

AVAILABLE. VEGETATIVE FILTER STRIPS SHOULD BE MAINTAINED TO INSURE A VIGOROUS STAND

2) IF WASHING FACILITIES ARE USED, THE SEDIMENT TRAPS SHOULD BE CLEANED OUT AS OFTEN

2) THE LENGTH OF THE STABILIZED ENTRANCE SHALL NOT BE LESS THAN 50 FEET, EXCEPT FOR

3) THE THICKNESS OF THE STONE FOR THE STABILIZED ENTRANCE SHALL NOT BE LESS THAN 6

ENTRANCE WHERE INGRESS OR EGRESS OCCURS OR 10 FEET, WHICHEVER IS GREATER. 5) GEOTEXTILE FILTER CLOTH SHALL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING THE

ENTRANCE SHALL BE PIPED BENEATH THE ENTRANCE. IF PIPING IS IMPRACTICAL, A BERM WITH 5:1 SLOPES THAT CAN BE CROSSED BY VEHICLES MAY BE SUBSTITUTED FOR THE PIPE.

RIGHT-OF-WAY, WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED

STABILIZED CONSTRUCTION ENTRANCE

NTS

7) THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING WITH ADDITIONAL STONE AS CONDITIONS DEMAND AND REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT. ALL SEDIMENT SPILLED, WASHED, OR TRACKED

WHEELS SHALL BE CLEANED TO REMOVE MUD PRIOR TO ENTRANCE ONTO PUBLIC

WITH STONE WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE.

PAD SHOULD BE TOP DRESSED WITH NEW STONE. COMPLETE REPLACEMENT OF THE PAD MAY

1) MUD AND SOIL PARTICLES WILL EVENTUALLY CLOG THE VOIDS IN THE GRAVEL AND THE

1) STONE FOR A STABILIZED CONSTRUCTION ENTRANCE SHALL BE 1 TO 2 INCH STONE.

A SINGLE RESIDENTIAL LOT WHERE A 30 FOOT MINIMUM LENGTH WOULD APPLY.

4) THE WIDTH OF THE ENTRANCE SHALL NOT BE LESS THAN THE FULL WIDTH OF THE

STONE. FILTER CLOTH IS NOT REQUIRED FOR A SINGLE FAMILY RESIDENCE LOT.

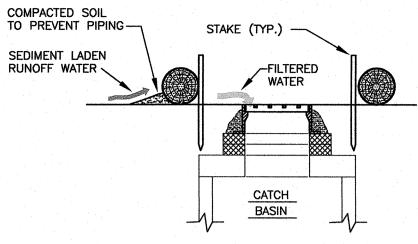
6) ALL SURFACE WATER THAT IS FLOWING TO OR DIVERTED TOWARD THE CONSTRUCTION

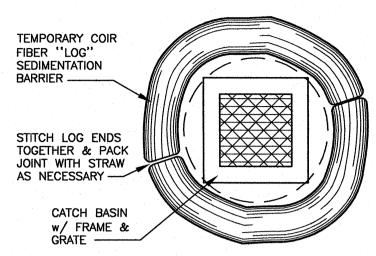
ONTO PUBLIC RIGHT-OF-WAY MUST BE REMOVED PROMPTLY.

BE NECESSARY WHEN THE PAD BECOMES COMPLETELY CLOGGED.

PROFILE

EXISTING





1. PRIOR TO INSTALLATION, SILT LOGS SHALL BE KEPT DRY AND STORED IN THEIR ORIGINAL WRAPPING. 2. MINIMUM CROSS SECTIONAL DIAMETER OF SILT LOGS: 12". 3. SILT LOGS MAY BE CUT AND RE-STITCHED AS NEEDED PER

MANUFACTURERS RECOMMENDATIONS. 4. SILT LOGS SHALL BE INSPECTED AFTER EACH STORM EVENT. 5. REMOVE ACCUMULATED SILT WHEN DEPTH REACHES ONE HALF OF SILT LOG DIAMETER.

6. IF LOGS ARE TOO STIFF TO BEND AROUND CATCH BASIN

INLET, THEY MAY BE CUT AND LAID SQUARE. "SILT LOG" BARRIER

ON SITE CATCH BASIN NTS

AT CATCH BASIN INLET



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) THE CONTRACTOR SHALL NOTIFY DIG SAFE AT 1-888-DIG-SAFE (1-888-344-7233) AT LEAST 72 HOURS PRIOR TO COMMENCING ANY EXCAVATION ON PUBLIC OR PRIVATE PROPERTY.

2) UNDERGROUND UTILITY LOCATIONS ARE BASED UPON BEST AVAILABLE EVIDENCE AND ARE NOT FIELD VERIFIED. LOCATING AND PROTECTING ANY ABOVEGROUND OR UNDERGROUND UTILITIES IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR AND/OR THE OWNER. UTILITY CONFLICTS SHOULD BE REPORTED AT ONCE TO THE DESIGN ENGINEER.

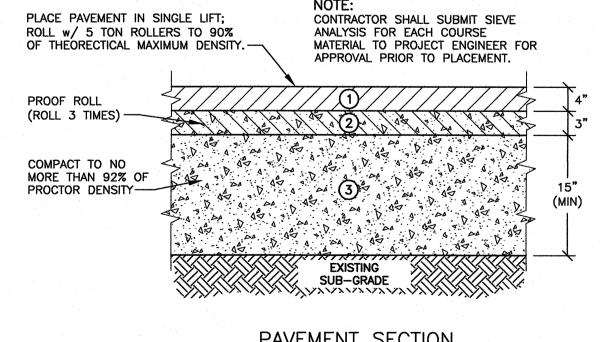
3) CONTRACTOR SHALL INSTALL AND MAINTAIN EROSION CONTROL MEASURES IN ACCORDANCE WITH THE "NEW HAMPSHIRE STORMWATER MANUAL, VOLUME 3, EROSION AND SEDIMENT CONTROLS DURING CONSTRUCTION. (NHDES DECEMBER 2008).

		<u> </u>			
THE FO	AVEMENT W/ LLOWING TIONS*	CHOKER/RESERVOIR COURSE w/ THE FOLLOWING GRADATIONS**		FILTER COURSE (Item 304.3, Processed Gravel)	
SIEVE SIZE	PASSING BY WEIGHT (%)	SIEVE SIZE	PASSING BY WEIGHT (%)	SIEVE SIZE	PASSING BY WEIGHT (%)
3/4" (19mm)	100	1" (25mm)	100	3" (75mm)	100
1/2" (12.5mm)	85-100	3/4" (19mm)	45–55	2.0" (63mm)	95-100
3/8" (9.5mm)	55–75	1/2" (12.5mm)	40-50	1" (25mm)	55-85
No. 4 (4.75mm)	10-25	3/8" (9.5mm)	35-45	No. 4 (4.75mm)	27–52
No. 8 (2.36mm)	5-10	No. 4 (4.75mm)		nitan panan upun	
No. 200 (0.075mm)	2-4	No. 8 (2.36mm)	0-5	No, 200 (0.075 mm)	0—12 (in sand portion)

POROUS PAVEMENT SPECIFICAITONS

* WITH 6% PERFORMANCE GRADED ASPHALT BINDER CONTENT BY VOLUME. AIR VOIDS TO BE 20%

** CRUSHED QUARRY STONE SHALL CONTAIN AT LEAST 2 FRACTURED FACES, & SHALL BE WASHED WITH LESS THAN 1% BY WEIGHT PASSING No. 200 SIEVE.

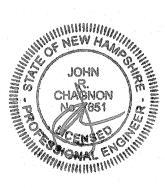


NTS

POROUS PAVEMENT

SITE DEVELOPMENT 206 COURT STREET PORTSMOUTH, N.H.

9/17/18 ISSUED FOR APPROVAL 8/6/18 O ISSUED FOR COMMENT NO. DESCRIPTION DATE **REVISIONS**



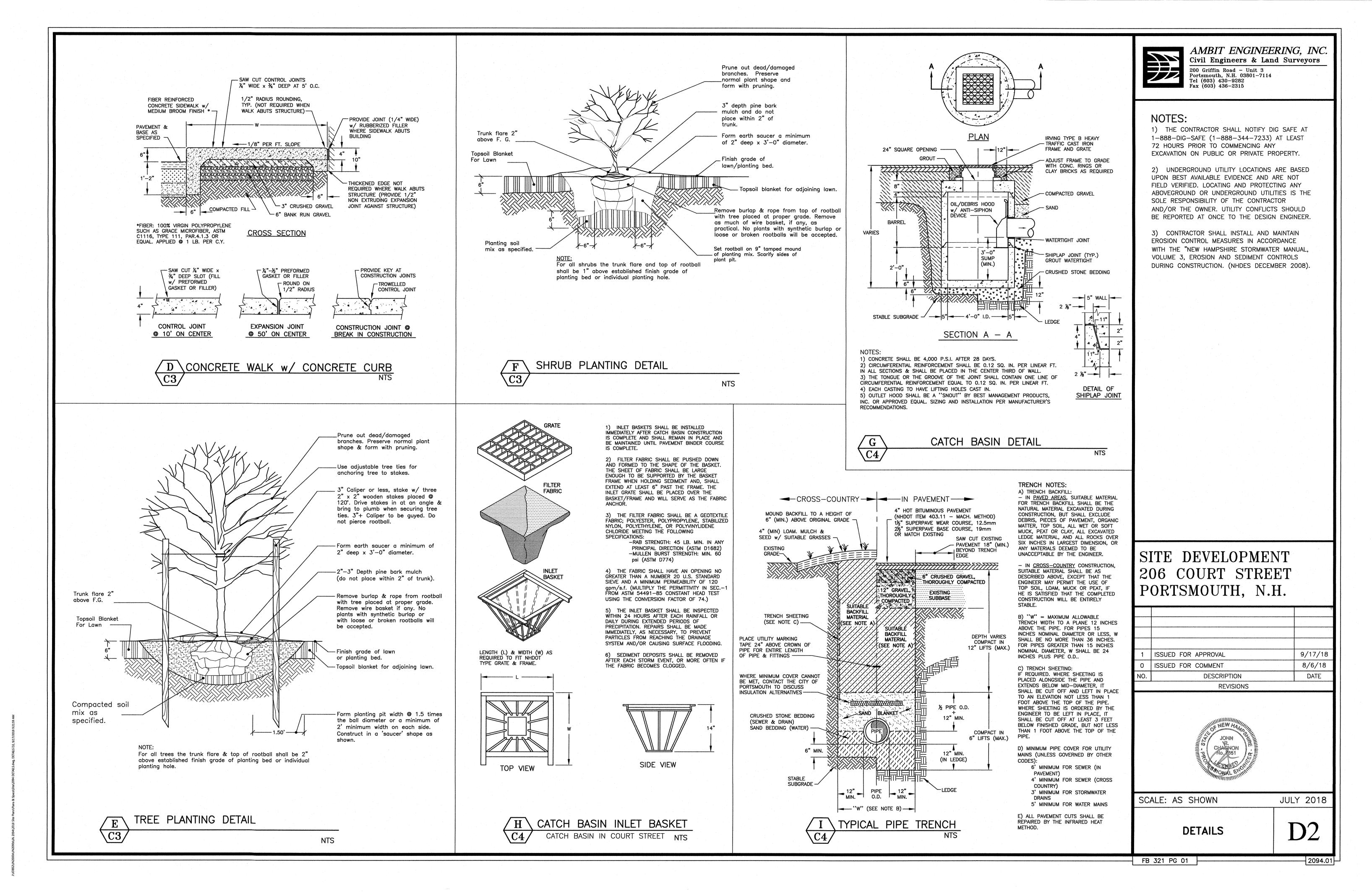
SCALE: AS SHOWN

JULY 2018

EROSION PROTECTION NOTES AND DETAILS

FB 321 PG 01

2094.01



GENERAL CODE COMPLIANCE REVIEW

PORTSMOUTH, NH

PROJECT DATA:

DESCRIPTION: THE RENOVATION OF THE EXISTING BUILDING AT 206 COURT STREET AND AN ADDITION OFF OF THE SOUTH AND SOUTHEAST CORNER OF THE PROPERTY, RETURNING THE BUILDING TO IRS ORIGINAL RESIDENTIAL USE. THERE WILL BE 3 UNITS, 1 PER FLOOR.

ZONING: CD4 - L1

STATE BUILDING CODE:

CODE (2009 IBC)

2009 INTERNATIONAL BUILDING

LIFE SAFETY CODE:

AGENCY (NFPA 101)

2015 NATIONAL FIRE PROTECTION

STATE ENERGY CODE:

2009 INTERNATIONAL ENERGY **CONSERVATION CODE (2009**

STATE MECHANICAL CODE:

2009 INTERNATIONAL MECHANICAL CODE (2009 IMC) **STATE ELECTRICAL CODE:**

2014 NATIONAL ELECTRICAL CODE (2014 NEC)

STATE PLUMBING CODE:

2009 INTERNATIONAL PLUMBING CODE (2009 IPC)

STATE ACCESSIBILITY CODE:

THE ARCHITECTURAL BARRIER FREE DESIGN CODE FOR THE STATE OF NH 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN

CODE REVIEW BASEMENT GROSS AREA FIRST FLOOR AREA SECOND FLOOR AREA THIRD FLOOR AREA 1,190 SF TOTAL GROSS AREA 4,612 SF NUMBER OF STORIES ABOVE GRADE THREE STORY **BUILDING HEIGHT** TYPE 5B (SECTION 602.5, IBC 2009) **CONSTRUCTION TYPE** YES (SECTION 903.2.8, IBC 2009) (30.3.5 NFPA 101 SPRINKLER SYSTEM (R-2) RESIDENTIAL AND (S-1) STORAGE (CHAPTER 3, IBC 2009) (R-2) REQUIRES 1HR SEPARATION FROM (S-1) AND 1/2HR FROM (R-2) TO (R-2) OCCUPANCY USE GROUP TABLE 508.4, IBC 2009) **HEIGHT AND AREA LIMITATIONS** BASIC HEIGHT LIMITATIONS HEIGHT INCREASE ADJUSTED HEIGHT LIMITATIONS +1 STORY AND 20'-0" DUE TO AUTOMATIC SPRINKLER (SECTION 504.2, IBC 2009) 3 STORIES, 35'-0" (PORTSMOUTH ZONING ORDINANCE) BASIC AREA LIMITATIONS 7,000 SF (TABLE 503, IBC 2009) 7000 X 200% = 14,000 SF DUE TO AUTOMATIC SPRINKLER (SECTION 506.3, IBC 2009) AREA INCREASE ADJUSTED AREA LIMITATIONS ELEVATOR REQUIRED 7,000 + 14,000 = 21,000 SFNO (SECTION 1104.4, IBC 2009) **MEANS OF EGRESS REQUIREMENTS (NFPA 101)** OCCUPANT LOAD BASEMENT: (S-1) XXX SF/500 = 1 1ST FLOOR: (R-2) 1,711 SF/200 = **8** 2ND FLOOR: (R-2) 1,711 SF/200 = **8** 3RD FLOOR: (R-2) 1,190 SF/200 = **5 22** PERSONS (TABLE 7.3.1.2, NFPA 101) TOTAL BUILDING OCCUPANT LOAD 1 PER UNIT (30.2.4.4, NFPA 101)(38.2.4.3, NFPA 101) MINIMUM NUMBER OF EXITS REQUIRED NUMBER OF EXITS PROVIDED NOT LESS THAN 32" (7.2.1.2.3.2, NFPA 101) / 32" MIN. PROVIDED REQUIRED CLEAR EGRESS WIDTH AT DOORS 36" MIN. (7.2.2.2.1.2(A), NFPA 101) / 36" MIN. PROVIDED REQUIRED CLEAR EGRESS WIDTH AT STAIR R-2) 50'-0" MAX and (S-1) 100'-0" MAX (TABLE A.7.6, NFPA 101 MAXIMUM DEAD END CORRIDOR R-2) 50'-0" MAX and (S-1) 100'-0" MAX (TABLE A.7.6, NFPA 101) MAXIMUM COMMON PATH OF TRAVEL MAXIMUM TRAVEL DISTANCE WITHIN DWELLING UNIT 125'-0" MAX (TABLE A.31.1, NFPA 101) MAXIMUM TRAVEL DISTANCE FROM DWELLING UNIT TO EXIT 200'-0" MAX (TABLE A.31.1, NFPA 101) 36" (30.2.3.4, NFPA 101) / 36" MIN. PROVIDED MINIMUM CORRIDOR WIDTH **MEANS OF EGRESS REQUIREMENTS (IBC 2009)** OCCUPANT LOAD BASEMENT: (S-1) XXX SF/500 = 1 1ST FLOOR: (R-2) 1,711 SF/200 = 8 2ND FLOOR: (R-2) 1,711 SF/200 = 8 3RD FLOOR: (R-2) 1,190 SF/200 = **5 22** PERSONS (TABLE 1004.1.1, IBC 2009) TOTAL BUILDING OCCUPANT LOAD MINIMUM NUMBER OF EXITS REQUIRED 1 PER UNIT (TABLE 1021.2, IBC 2009) NUMBER OF EXITS PROVIDED REQUIRED CLEAR EGRESS WIDTH AT DOORS 32" (1008.1.1, IBC 2009) / 32" MIN. PROVIDED REQUIRED CLEAR EGRESS WIDTH AT STAIR 86" MIN. (1009.1.1, IBC 2009) / 36" MIN. PROVIDED MAXIMUM DEAD END CORRIDOR 50'-0" MAX (1018.4.2, IBC 2009) MAXIMUM TRAVEL DISTANCE (R-2)(S-1) 250'-0" MAX (TABLE 1016.1, IBC 2009) MINIMUM CORRIDOR WIDTH 36" (1018.2.2, IBC 2009) / 36" MIN. PROVIDED TYPE 5B CONSTRUCTION **EXTERIOR BEARING WALLS** 0 HOUR (TABLE 601, IBC 2009) INTERIOR BEARING WALLS 0 HOUR (TABLE 601, IBC 2009) 0 HOUR (TABLE 601, IBC 2009) NON-BEARING INTERIOR WALLS FLOOR CONSTRUCTION 0 HOUR (TABLE 601, IBC 2009) ROOF CONSTRUCTION 0 HOUR (TABLE 601, IBC 2009) STRUCTURAL FRAME 0 HOUR (TABLE 601, IBC 2009) **EXIT ENCLOSURES** I HOUR (1022.1, IBC 2009), 1 HOUR (912.5.3, IEBC 2009) 1 HOUR (TABLE 708.4, IBC 2009) SHAFT ENCLOSURES **CORRIDOR SEPARATION** I/2 HOUR (TABLE 1018.1, IBC 2009) DWELLING UNIT SEPARATION 1/2 HOUR (SECTION 709.3, IBC 2009) HORIZONTAL SEPARATION HOUR BETWEEN (S-1) / (R-2) and 1/2 HOUR BETWEEN (R-2) / (R-2) (SECTION 712.3, IBC 2009 REQUIRED PLUMBING FIXTURES TABLE 2902.1, IBC 2009) I PER DWELLING UNIT WATER CLOSETS I PER DWELLING UNIT 1 PER <u>DWELLING UNIT</u> BATH/SHOWER KITCHEN SINK 1 PER DWELLING UNIT **CLOTHES WASHER CONNECTION** PER 20 DWELLING UNITS **ENERGY CODE** (TABLE 502.1.2, IECC 2009) RESIDENTIAL BUILDING USE TYPE CLIMATE ZONE ZONE 6 ROOF ENERGY EFFICIENCY R-21 or 15.2ci R-7.5ci ABOVE GRADE WALLS ENERGY EFFICIENCY BELOW GRADE WALLS ENERGY EFFICIENCY SLAB-ON-GRADE FLOOR ENERGY EFFICIENCY

1 HR RATED FIRE PARTITION 1 HR RATED EXTERIOR WALL

1/2 HR RATED FLOOR/CEILING

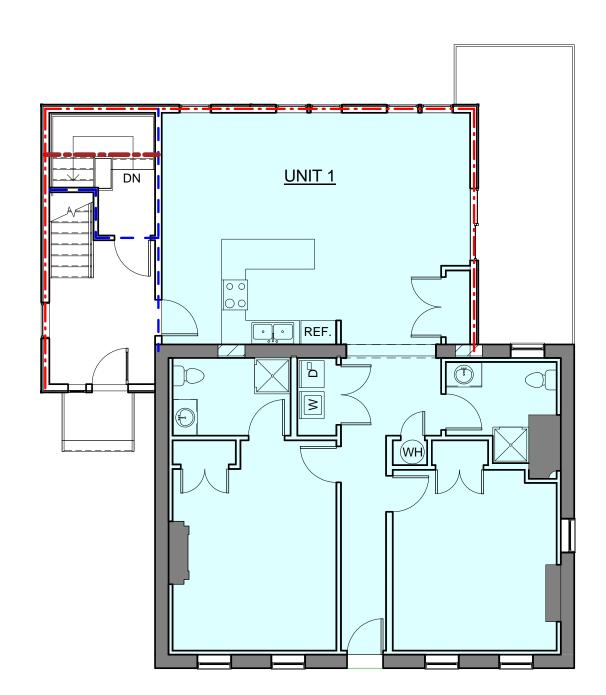
LIFE SAFETY LEGEND

SMOKE SEPARATION

CONTRACTOR TO DESIGN AND PROVIDE NFPA 13r COMPLIANT FIRE SPRINKLER SYSTEM. THE DESIGN SHALL INCLUDE DRAWINGS AND ENGINEERING CALCULATIONS STAMPED BY A PROFESSIONAL ENGINEER LICENSED IN NEW HAMPSHIRE.

SYSTEM SHALL MEET ALL STATE AND LOCAL CODES. COORDINATE SYSTEM WITH DESIGN DOCUMENTS.

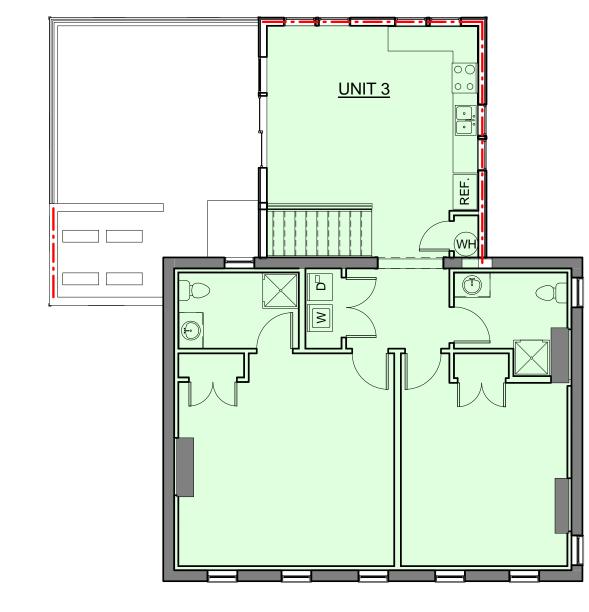
FIRE SPRINKLER NOTES



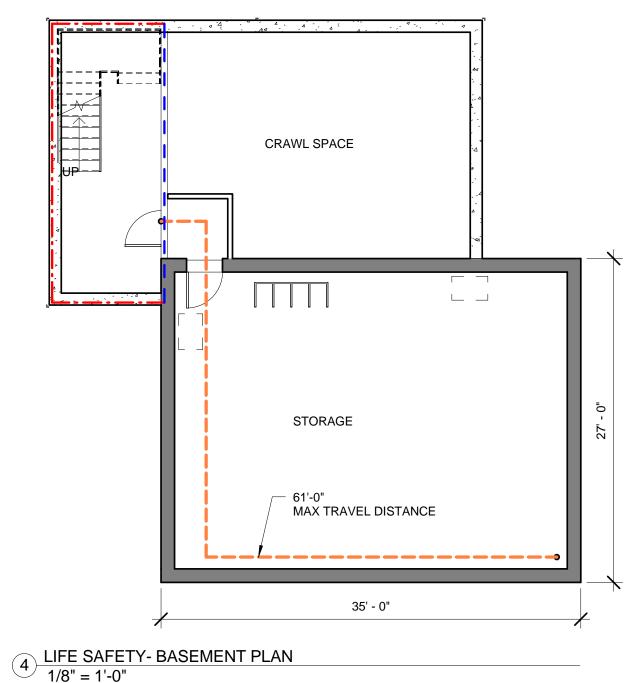
1 LIFE SAFETY- FIRST FLOOR PLAN
1/8" = 1'-0"

UNIT 2

2 LIFE SAFETY- SECOND FLOOR PLAN
1/8" = 1'-0" 1/8" = 1'-0"



3 LIFE SAFETY- THIRD FLOOR PLAN 1/8" = 1'-0"



24' - 10 3/4" UNIT 3 THIRD FL UNIT 2 SECOND FL UNIT 1 CRAWL SPACE

5 LIFE SAFETY SECTION 1/8" = 1'-0"

McHENRY **ARCHITECTURE**

Portsmouth, New Hampshire

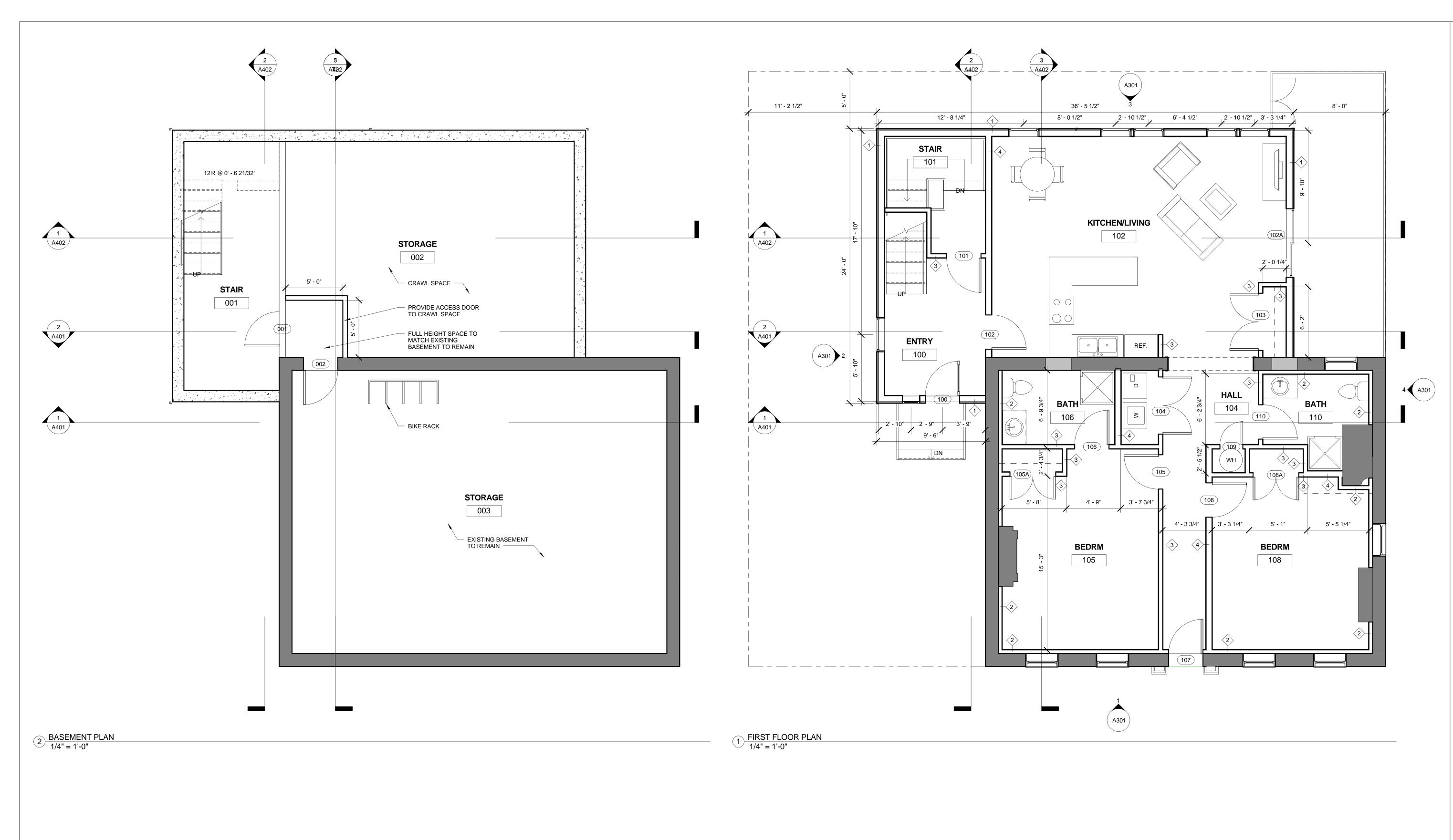
NOT FOR CONSTRUCTION PERMIT SET ONLY

Description

Project Name: 206 COURT STREET Drawing Name: GENERAL CODE REVIEW AND WALL TYPES 18022 Project number: 10/25/2018 Drawn by: Checked by:

© 2018 McHenry Architecture

As indicated



206 COURT STREET

McHENRY ARCHITECTURE

4 Market Street Portsmouth, New Hampshire 603.430.0274

NOT FOR CONSTRUCTION PERMIT SET ONLY

Description

Project Name: 206 COURT STREET

Drawing Name: FLOOR PLANS

18022 Project number: 10/25/2018 Drawn by: MB Checked by:

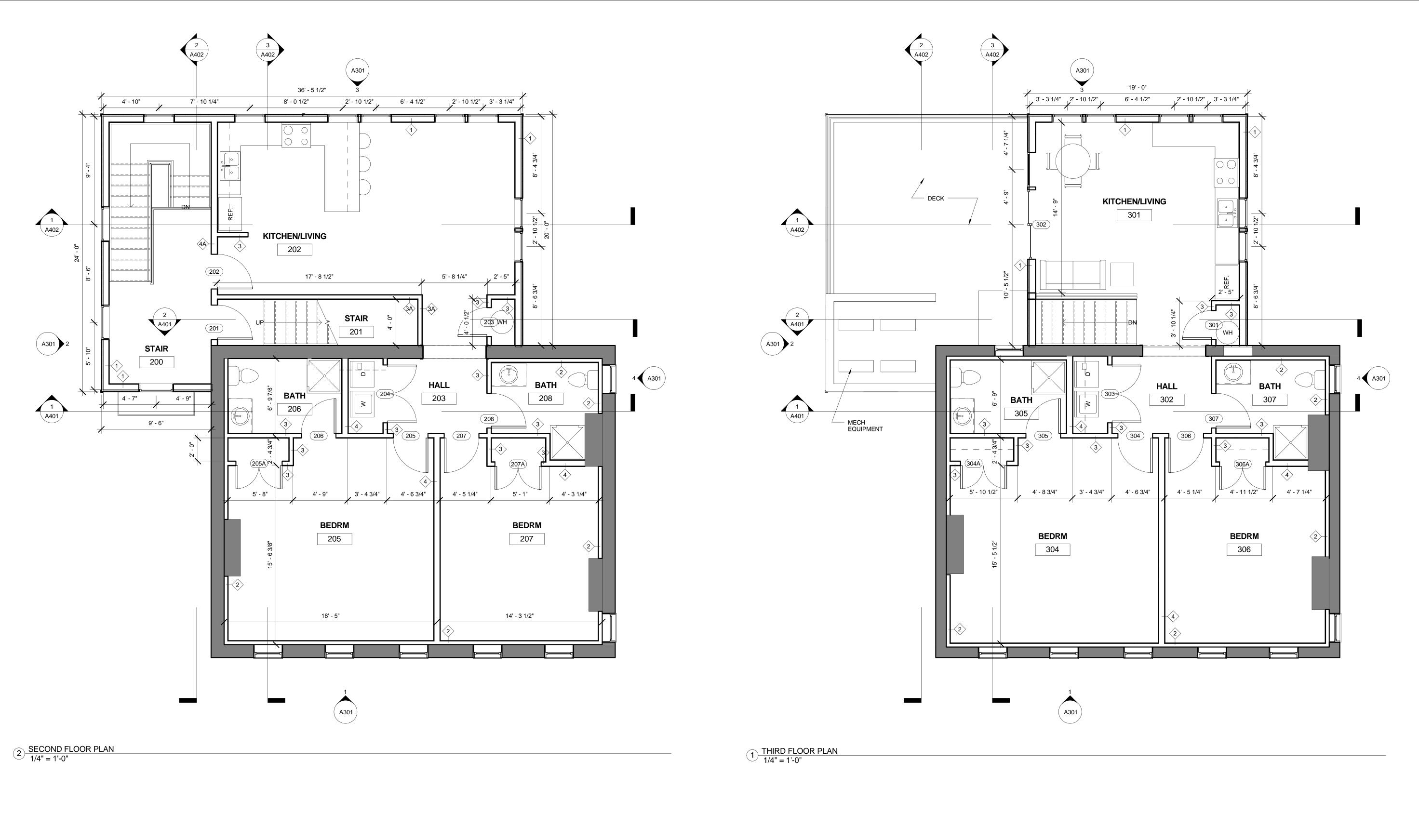
1/4" = 1'-0"

ALL FURNITURE N.I.C.

FURNITURE LAYOUTS SHOWN FOR SPACE PLANNING PURPOSES.

ALL KITCHEN EQUIPMENT N.I.C. KITCHEN EQUIPMENT INSTALLATION BY OTHERS. G.C. TO PROVIDE AND INSTALL ALL PLUMBING AND ELECTRICAL CONNECTIONS.

FURNITURE AND EQUIPMENT NOTES



206 COURT STREET
PORTSMOUTH, NH

McHENRY ARCHITECTURE

4 Market Street Portsmouth, New Hampshire 603.430.0274

NOT FOR CONSTRUCTION
PERMIT SET ONLY

No. Description Date

Project Name:
206 COURT STREET

Drawing Name:
FLOOR PLANS

 Project number:
 18022

 Date:
 10/25/2018

 Drawn by:
 MB

 Checked by:
 JJ

A102

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MB JJ

1/4" = 1'-0"



7 November, 2018

Parking Assessment
Site Redevelopment – Proposed Housing
206 Court Street
Portsmouth, NH

On behalf of 206 Court Street, LLC, we hereby submit this Parking Assessment in support of the applicant's filing with the Portsmouth Planning Board for a Conditional Use Permit under Section 10.112.52 of the Portsmouth Ordinance. The Conditional Use Permit seeks to provide 2 parking spaces where 4 are required. The project involves an addition to an existing structure at 206 Court Street to create 3 residential dwelling units, one per floor. The applicant seeks to create a building for rental purposes, not for sale, as may have been previously stated. The building will partially serve the needs of the applicant's employees.

The existing use of the property was most recently accessory classroom and office space associated with South Church; which is across the street. Although not similar to this proposed use as to time and day of use, the site was previously granted a Variance from Section 10.1112.30 of the Portsmouth Ordinance to allow no off-street parking spaces to be provided where 53 parking spaces were required.

The site requires 1.3 parking spaces per dwelling unit, based on the proposed size of the units. This totals 3.9, or 4 total spaces required. The proposal seeks to provide 2 legal spaces: though there are actually 3 useable spaces. One space is stacked behind another; and this space combined with the space out front, does not meet the dimensional requirements for tandem spaces; so therefore it does not count according to the Ordinance. Due to site dimensional constraints, there is no place on the property to create a fourth space. The site constraints come from the existing building's relationship to the property lines. On the west, the building face abuts the property line. The use of the building requires secondary egress out to the public street. This is provided along the easterly building face, which constrains the ability to park vehicles to two due to the property line location. To add parking in the rear would cause a loss of parking along this side equal to the amount of parking to be gained by such an arrangement; as the cars would have to traverse over the parking spaces in the front, making then unusable. Therefore the applicant's solution to these space constraints is to provide an off-site parking spot. Please find attached a lease application, which has been accepted, to a parking spot in the Foundry Place Garage, which will be dedicated to a resident in one of the apartments.

In addition to this acquisition; the applicant has added a dedicated space in the basement for bicycle parking; which is suitable transportation given the urban location of the site. Also there is a COAST bus stop in close proximity to the site; and the unit is just outside the Downtown Overlay District; allowing for rental to someone who does not have a vehicle. There is also on-street parking; which will allow for intermittent use associated with access during times when the off-site parking is temporarily not convenient; such as during shopping and associated deliveries.

The applicant believes that the provided parking is sufficient for the proposed use, and respectfully requests that the Planning Board grant the Conditional Use Permit as submitted. Please feel free to call if you have any questions or comments about this application.

Sincerely,

John R. Chagnon, PE

Attached: 206 Court Street Parking Pass and Application

#20649 206 Court St. LLC Justin Brady

FOUNDRY PLACE GARAGE



100 FOUNDRY PLACE

CITY OF PORTSMOUTH OFFICE OF THE PARKING CLERK FOUNDRY PLACE GARAGE – LEASE AGREEMENT

PLEASE PRINT ALL INFORMATION CLEARLY

CARD #:		
BUSINESS NAME: 206	COURT ST. LLC	
LAST NAME:	FIRST:	I:
	ISLINGTON ST 7	
	5 ISLINGTON ST.	
CITY: PORTS MOUTH	STATE: N. H.	CIP: 0380/
HOME PHONE: ()	WORK PHONE: (60	3 610 - 1300
NUMBER OF LEASES REQ	UESTED: USE	REQUESTED:
□ Non-Resident PROXIMITY CARD DEPOS	IT:	
for the Foundry Place Garage true and accurate to the best of		nation provided is
DATE: 10 25 190	SIGNATURE:	
EMAIL ADDRESS:TODT	DA Q RUSTAND SALT, COP	
FOR OFFICIAL USE ONLY: DATE:	:AMOUNT RECEIVI	ED:
CASH:CI	HECK:CC	
CREDIT CARD:	AMOUNT:	
SIGNATURE:	DATE:	