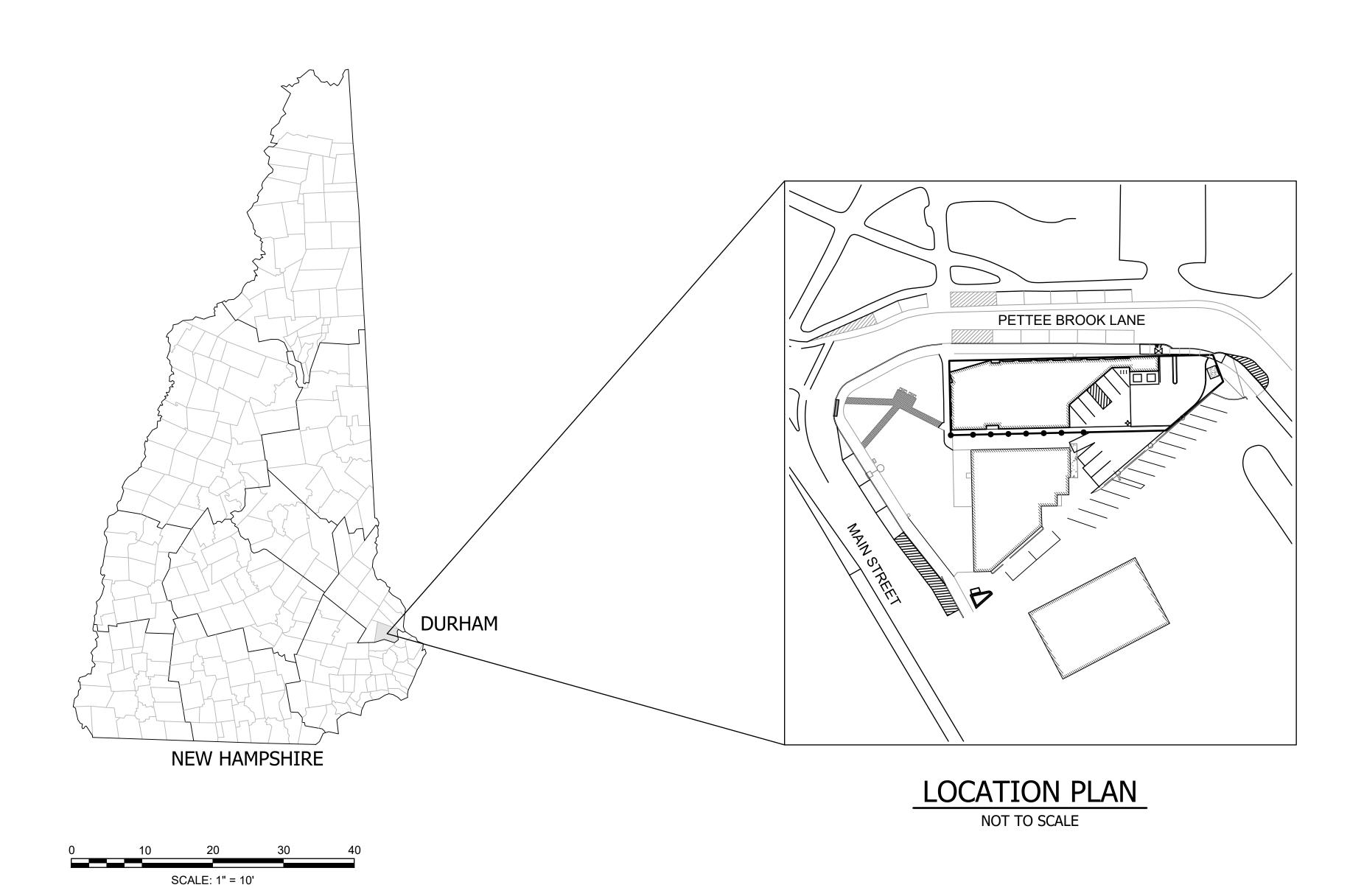
# CLARK PROPERTIES LLC 74 MAIN STREET

DURHAM NEW HAMPSHIRE
JUNE 2022



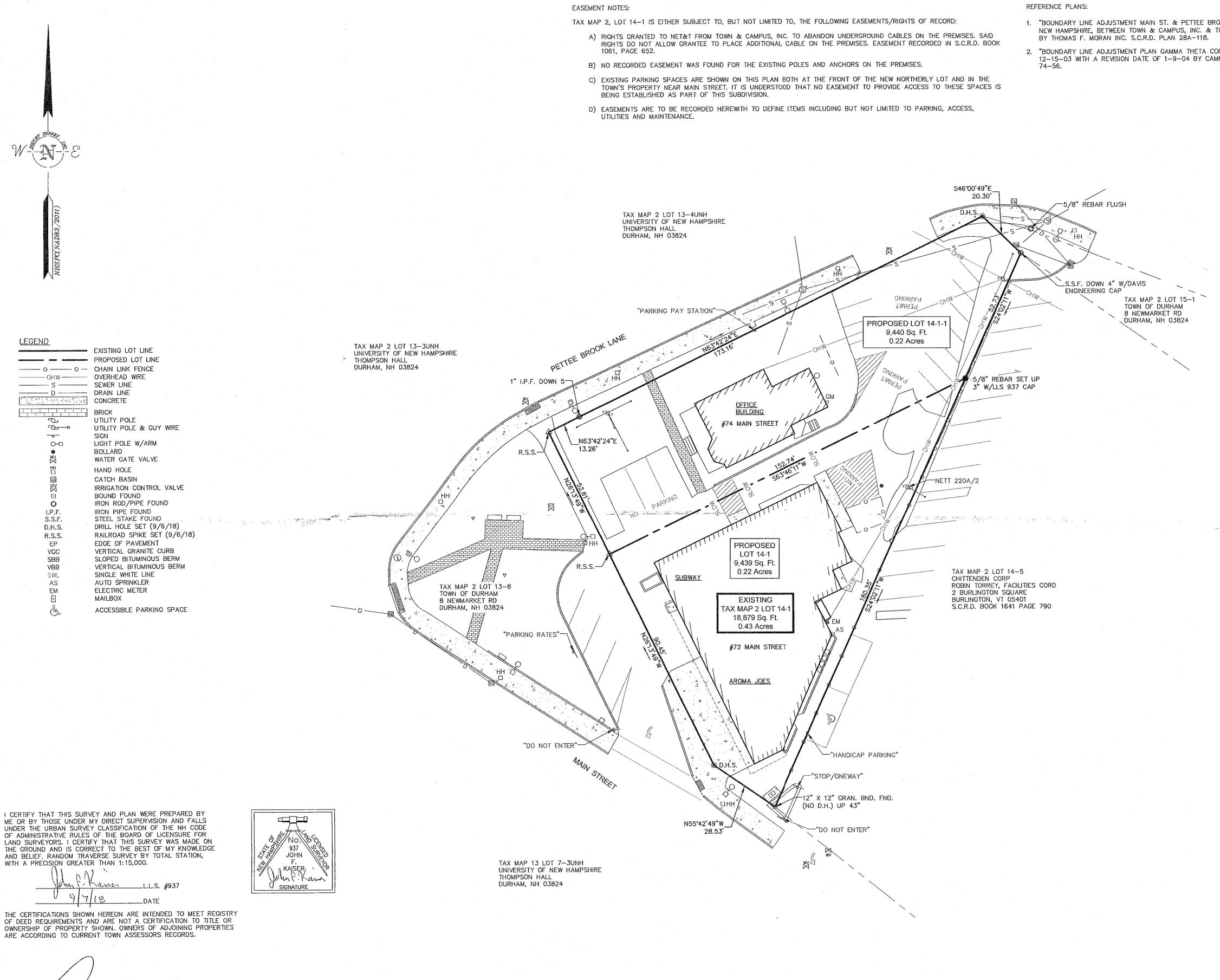
# OWNER:

CLARK PROPERTIES LLC 28 CEDAR POINT ROAD DURHAM, NH 03824

# **ENGINEER**

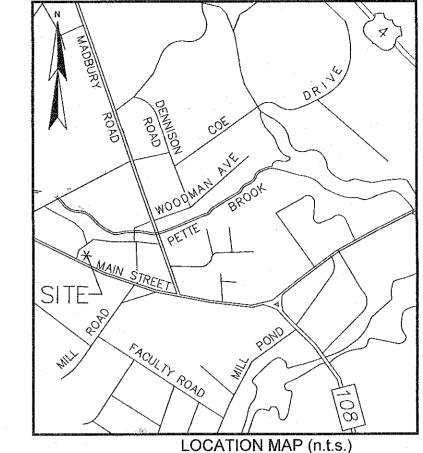


5 RAILROAD STREET NEWMARKET, NH 03857 (603)659-4979



FINAL APPROVAL BY DURHAM PLANNING BOARD. CERTIFIED BY MICHAEL BEHRENDT, TOWN PLANNER

- 1. "BOUNDARY LINE ADJUSTMENT MAIN ST. & PETTEE BROOK RD. DURHAM, STRAFFORD COUNTY, NEW HAMPSHIRE, BETWEEN TOWN & CAMPUS, INC. & TOWN OF DURHAM" DATED APRIL 16, 1987
- 2. "BOUNDARY LINE ADJUSTMENT PLAN GAMMA THETA CORP., MAIN STREET DURHAM, N.H." DATED 12-15-03 WITH A REVISION DATE OF 1-9-04 BY CAMMETT ENGINEERING. S.C.R.D. PLAN



NOTES:

REFERENCE:

TOTAL PARCEL AREA:

OWNER OF RECORD:

18,879 SQ. FT. OR 0.433 AC.

TAX MAP 2, LOT 14-1

TOWN & CAMPUS, INC. 105 PERKINS ROAD

MADBURY, NH 03823 S.C.R.D. BOOK 838, PAGE 056

ZONE: CB DIMENSIONAL REQUIREMENTS:

> MIN. LOT AREA MIN. FRONTAGE

MIN. FRONT SETBACK

SEE DEVELOPMENT STANDARDS FOR CB ZONE MIN. SIDE/REAR SETBACK SEE DEVELOPMENT STANDARDS FOR CB ZONE

ZONING INFORMATION LISTED HEREON IS BASED ON THE TOWN OF DURHAM ZONING ORDINANCE DATED 4/16/18 AS AVAILABLE ON THE TOWN WEBSITE ON 5/25/18. ADDITIONAL REGULATIONS APPLY, AND REFERENCE IS HEREBY MADE TO THE EFFECTIVE ZONING ORDINANCE. THE LAND OWNER IS RESPONSIBLE FOR COMPLYING WITH ALL APPLICABLE MUNICIPAL, STATE AND FEDERAL

- 5. FIELD SURVEY PERFORMED BY J.P.E. & P.J.M. DURING MAY 2018 USING A TRIMBLE S7 TOTAL STATION WITH A TRIMBLE TSC3 DATA COLLECTOR. TRAVERSE ADJUSTMENT BASED ON LEAST SQUARE ANALYSIS.
- 6. HORIZONTAL DATUM BASED ON NEW HAMPSHIRE STATE PLANE(2800) NAD83(2011) DERIVED FROM REDUNDANT GPS OBSERVATIONS UTILIZING THE KEYNET GPS VRS NETWORK.
- 7. VERTICAL DATUM IS BASED ON NAVD88 PER DISK "UNH 13".
- 8. UNDERGROUND UTILITIES SHOWN HEREON ARE BASED ON OBSERVABLE PHYSICAL EVIDENCE AND PAINT MARKS FOUND ON-SITE.
- 9. THE INTENT OF THIS PLAN IS TO SHOW THE LOCATION OF BOUNDARIES IN ACCORDANCE WITH AND IN RELATION TO THE CURRENT LEGAL DESCRIPTION, AND IS NOT AN ATTEMPT TO DEFINE UNWRITTEN RIGHTS, DETERMINE THE EXTENT OF OWNERSHIP, OR DEFINE THE LIMITS OF TITLE.
- PARCELS OF APPROXIMATELY EQUAL SQUARE FOOTAGE. THE NEW LOT NUMBERS SHALL BE 14-1 AND 14-1-1. THE NEW STREET ADDRESSES SHALL BE 72 MAIN STREET AND 74 MAIN STREET AS SHOWN ON THE PLAN.
- 10. ALL ELECTRIC, GAS, TEL. WATER, SEWER AND DRAIN SERVICES ARE SHOWN IN SCHEMATIC FASHION, THEIR LOCATIONS ARE NOT PRECISE OR NECESSARILY ACCURATE, NO WORK WHATSOEVER SHALL BE UNDERTAKEN ON THIS SITE USING THIS PLAN TO LOCATE THE ABOVE SERVICES. CONSULT WITH THE PROPER AUTHORITIES CONCERNED WITH THE SUBJECT SERVICE LOCATIONS FOR INFORMATION REGARDING SUCH, CALL DIG-SAFE AT 1-888-DIG-SAFE.
- 11. THE BUILDINGS ON THE PARCEL ARE SERVICED BY MUNICIPAL WATER AND SEWER THE SEWER IS BELIEVED TO BE SERVICED FROM PETTE BROOK LANE AS INDICATED HEREON. THE WATER IS BELIEVED TO BE SERVICED FROM MAIN STREET. THE EXACT LOCATIONS OF THE SERVICES WAS NOT OBSERVED DURING THE SURVEY, FURTHERMORE THE TOWN ENGINEERING DEPARTMENT DID NOT HAVE THIS INFORMATION AVAILABLE.
- 12. FOR MORE INFORMATION ABOUT THIS SUBDIVISION, OR TO SEE THE COMPLETE PLAN SET, CONTACT THE TOWN OF DURHAM PLANNING DEPARTMENT, 8 NEWMARKET ROAD, DURHAM, NH.



SUBDIVISION PLAN

TOWN & CAMPUS, INC.

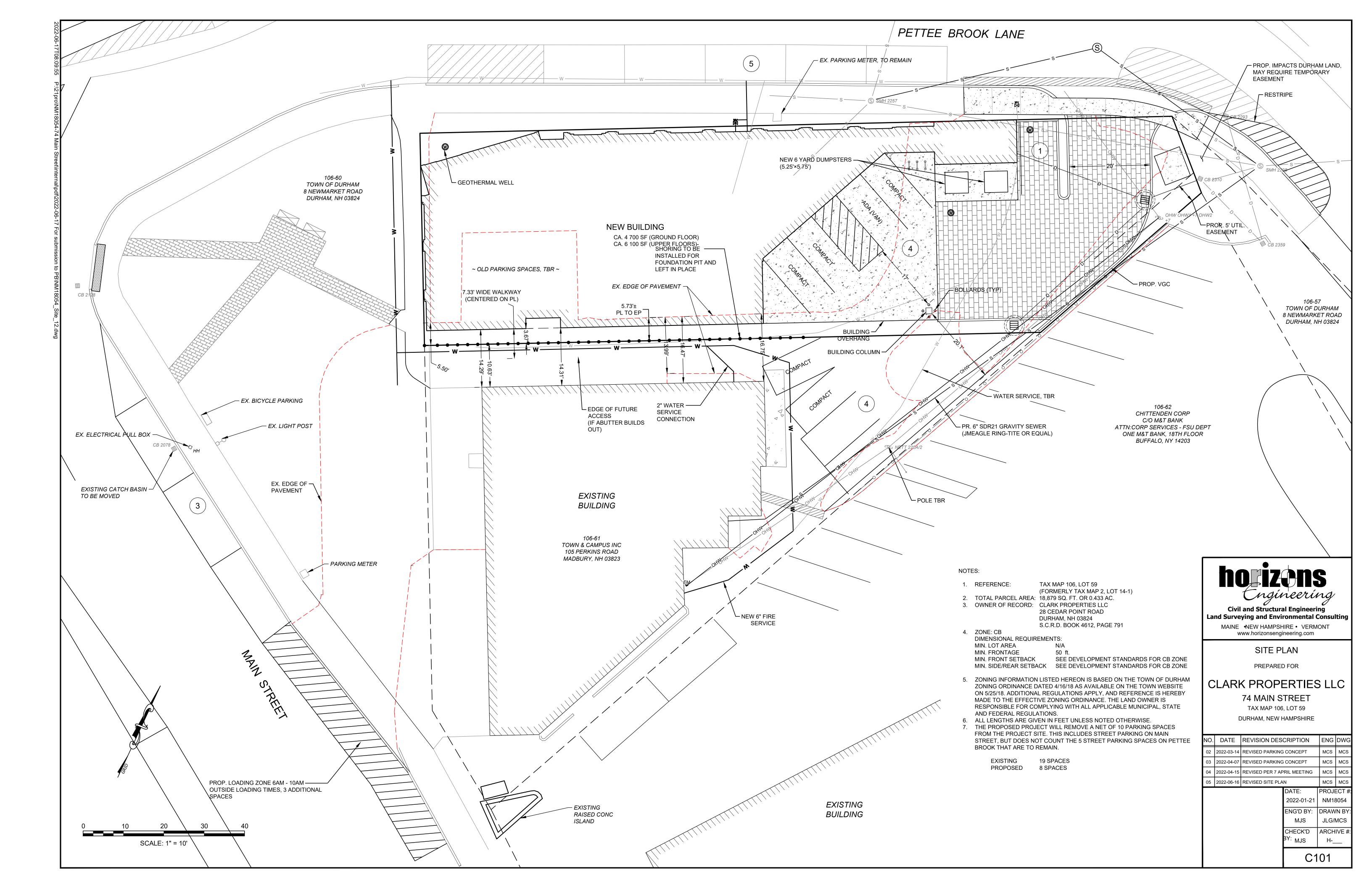
TAX MAP 2, LOT 14-1 72 MAIN STREET DURHAM, NEW HAMPSHIRE

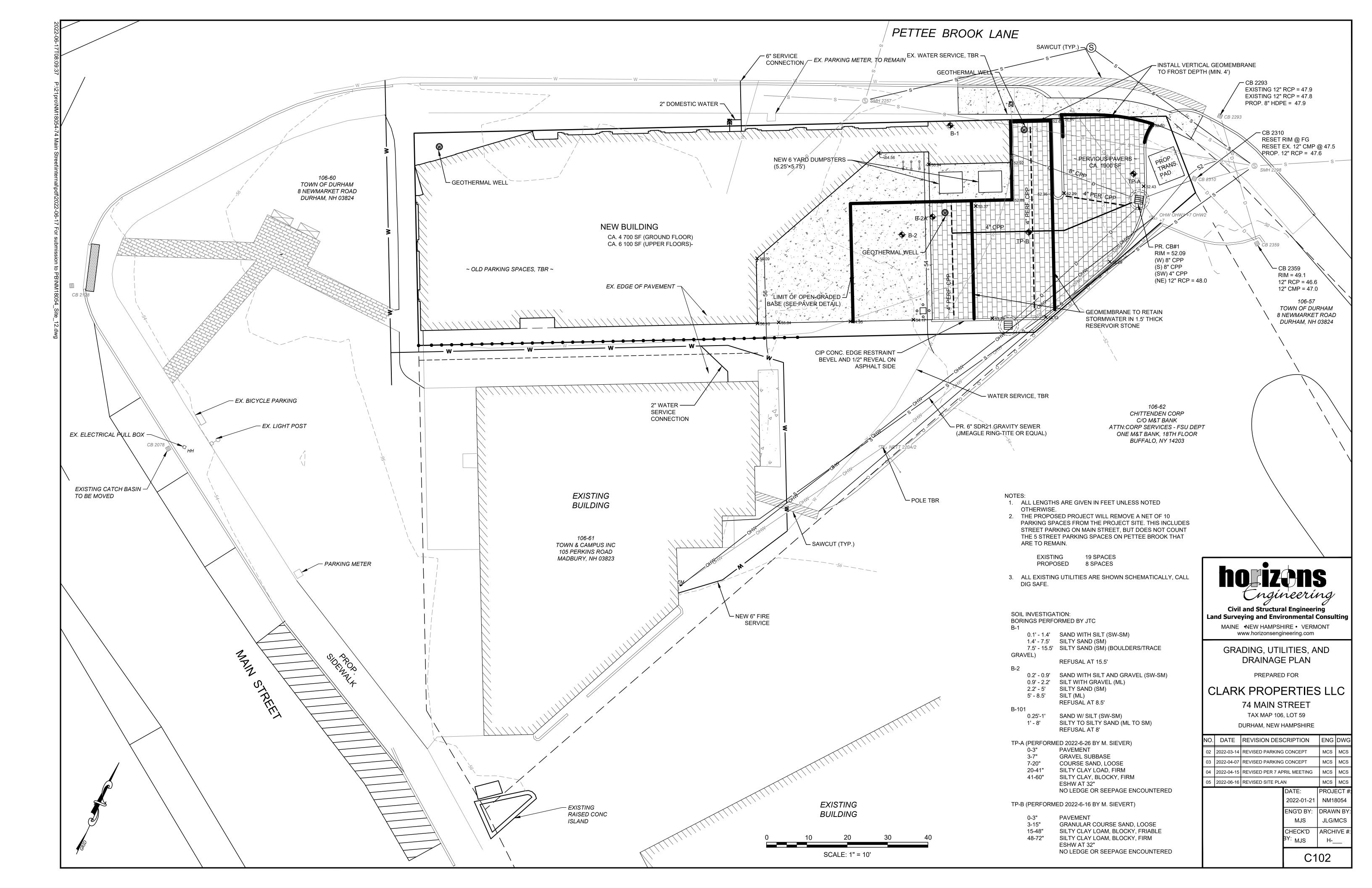
	<del>                                     </del>		
	<u> </u>		
	ļ	· · · · · · · · · · · · · · · · · · ·	
	<u> </u>		
1	09/06/18	REVISIONS PER TOWN CONDITIONS	J.F.K.
NO.	DATE	DESCRIPTION	

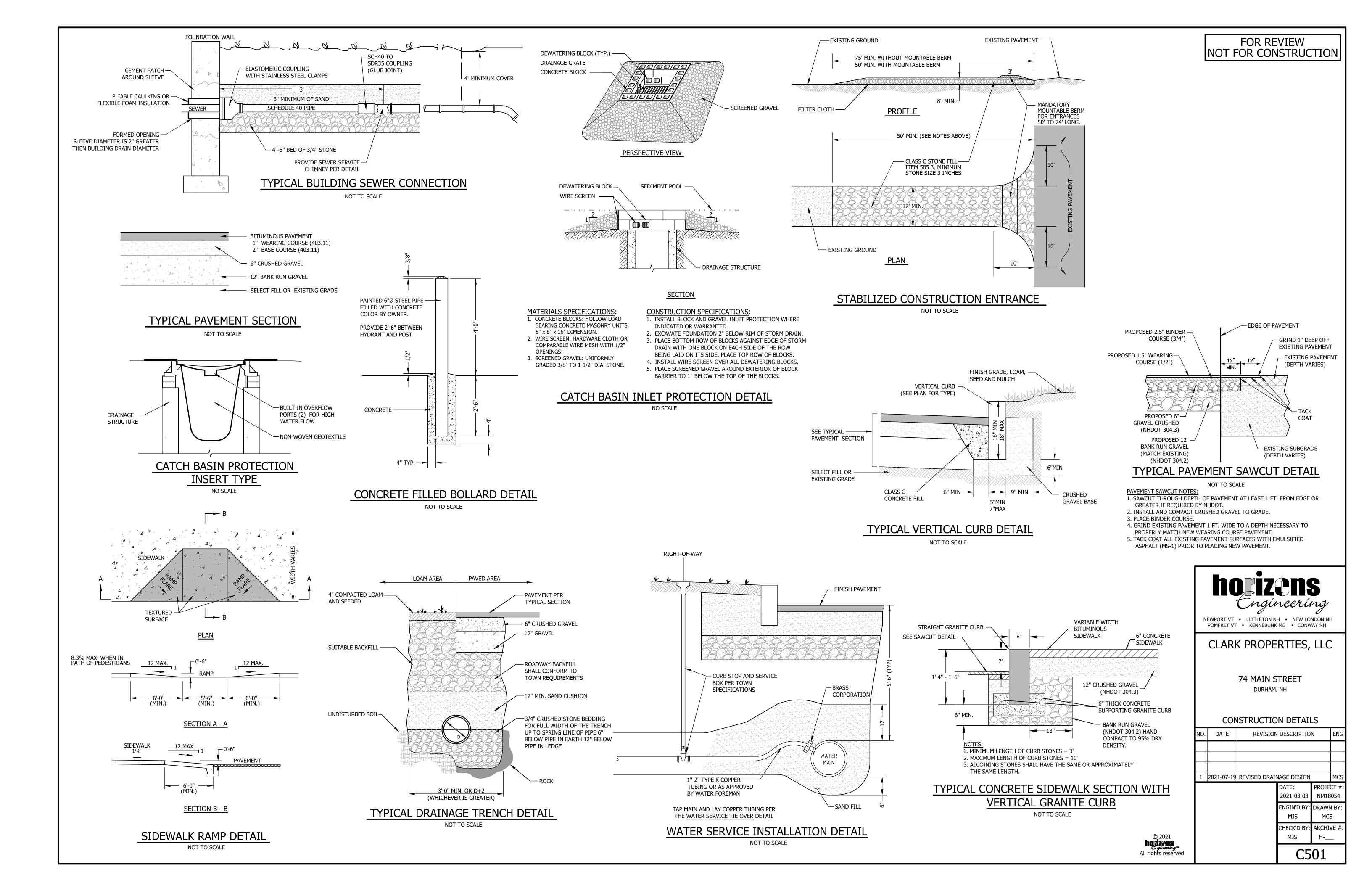
DRAWN BY:	E.J.S.	DATE: JULY 11, 2018	
CHECKED BY:	J.F.K.	5549A DRAWING NO.:	
JOB NO.:	5549	1 1 SHEET OF	

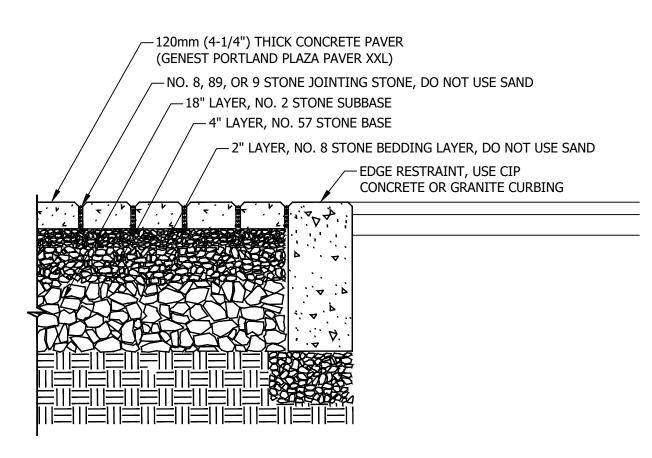


Serving Your Professional Surveying & Mapping Needs 102 Kent Place, Newmarket, NH 03857 (603) 659-6560 Commerce Drive (Suite 202) Bedford, NH 03110 (603) 614-4060 10 Storer Street (Riverview Suite) Kennebunk, ME (207) 502-7005 http://www.doucetsurvey.com



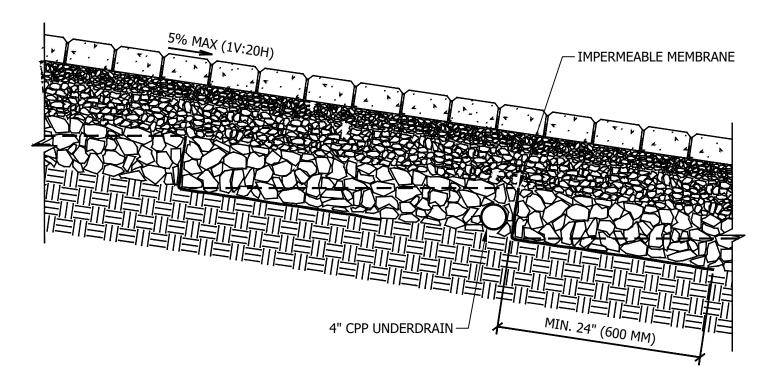






## TYPICAL PERVIOUS PAVER CROSS-SECTION

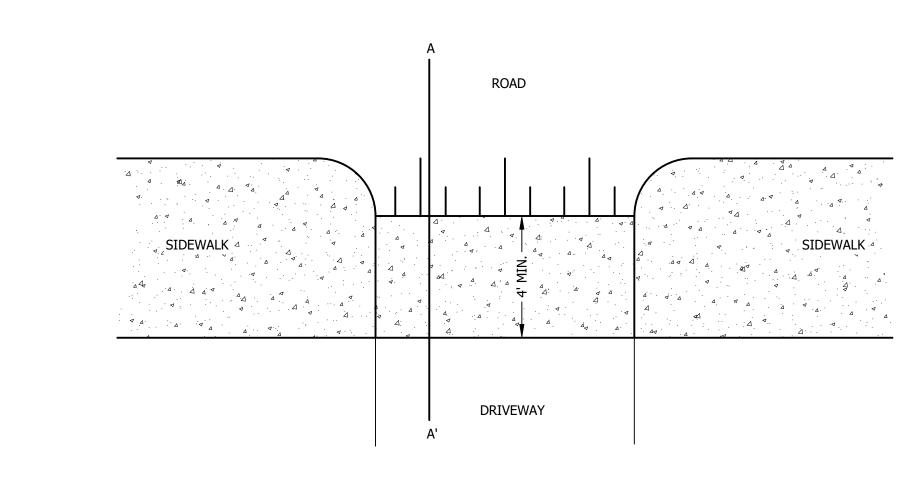
NOT TO SCALE

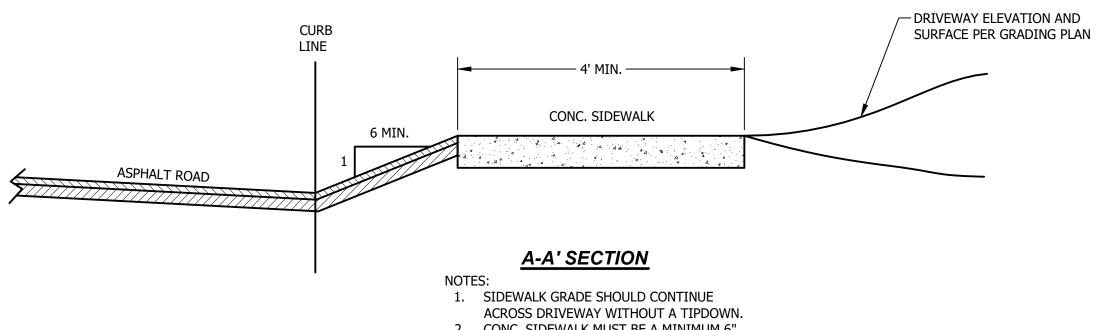


- 1. LOCATIONS, HEIGHT, AND WIDTHS OF CHECK DAMS TO BE SPECIFIED IN THE DESIGN PLANS.
- 2. DEPTH OF CHECK DAM VARIES WITH HYDROLOGIC DESIGN.
- 3. UNDERDRAIN TO PASS THROUGH IMPERMEABLE MEMBRANE ATTACHED AS A WATERTIGHT COLLAR.
- 4. IMPERMEABLE LINER TOP AND BOTTOM COVER WITH NON-WOVEN GEOTEXTITLE (MIRAFI 160N) FOR PROTECTION AGAINST DAMAGE

## TYPICAL IMPERMEABLE MEMBRANE CHECK DAM

NOT TO SCALE





2. CONC. SIDEWALK MUST BE A MINIMUM 6" THICK AND DESIGNED FOR TRAFFIC LOADING.

## TRAFFIC CALMING DRIVEWAY TIPDOWN

NOT TO SCALE



DURHAM, NH

74 MAIN STREET

CONSTRUCTION DETAILS

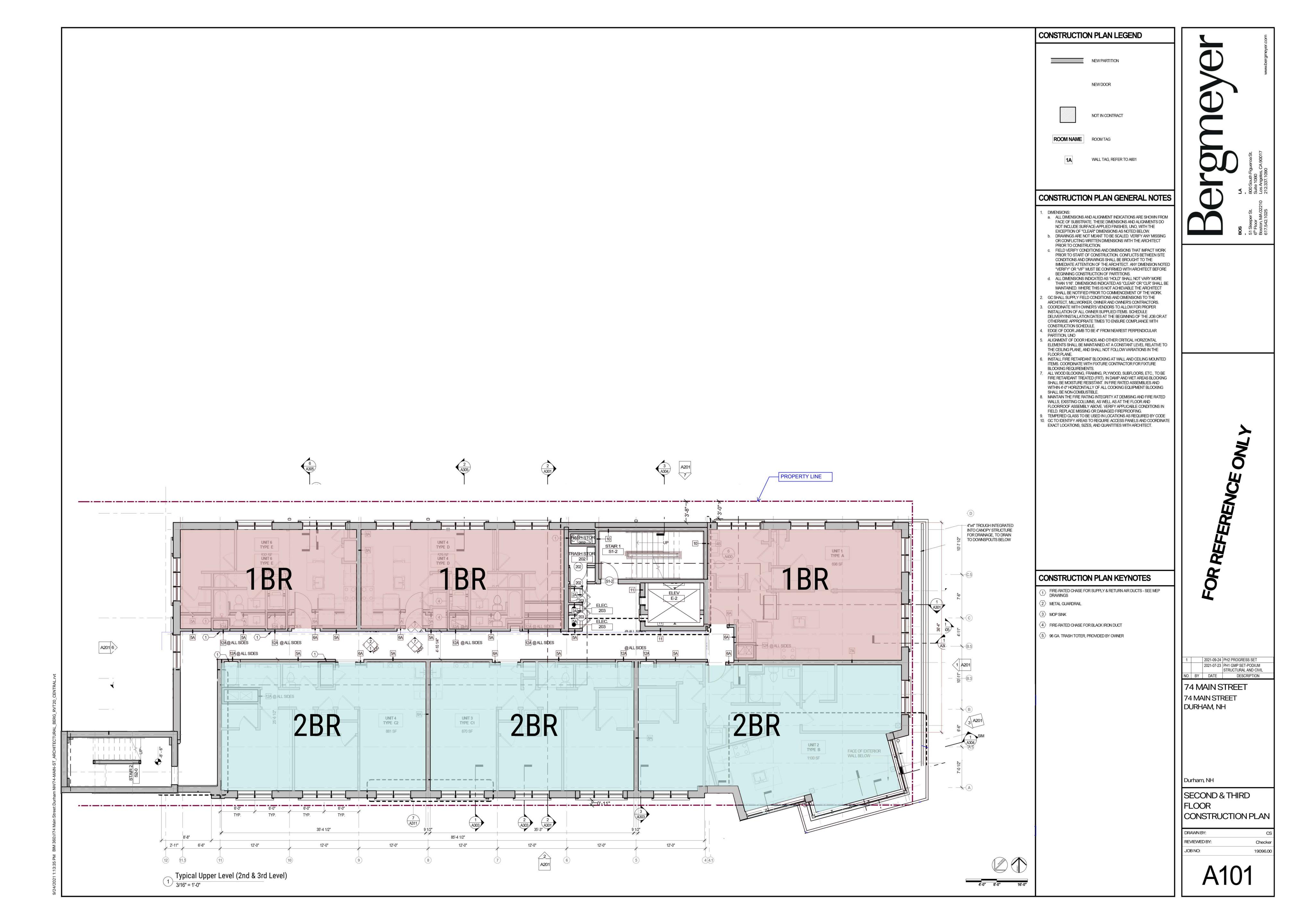
REVISION DESCRIPTION 1 2021-07-19 REVISED DRAINAGE DESIGN PROJECT # 2021-07-19 NM18054

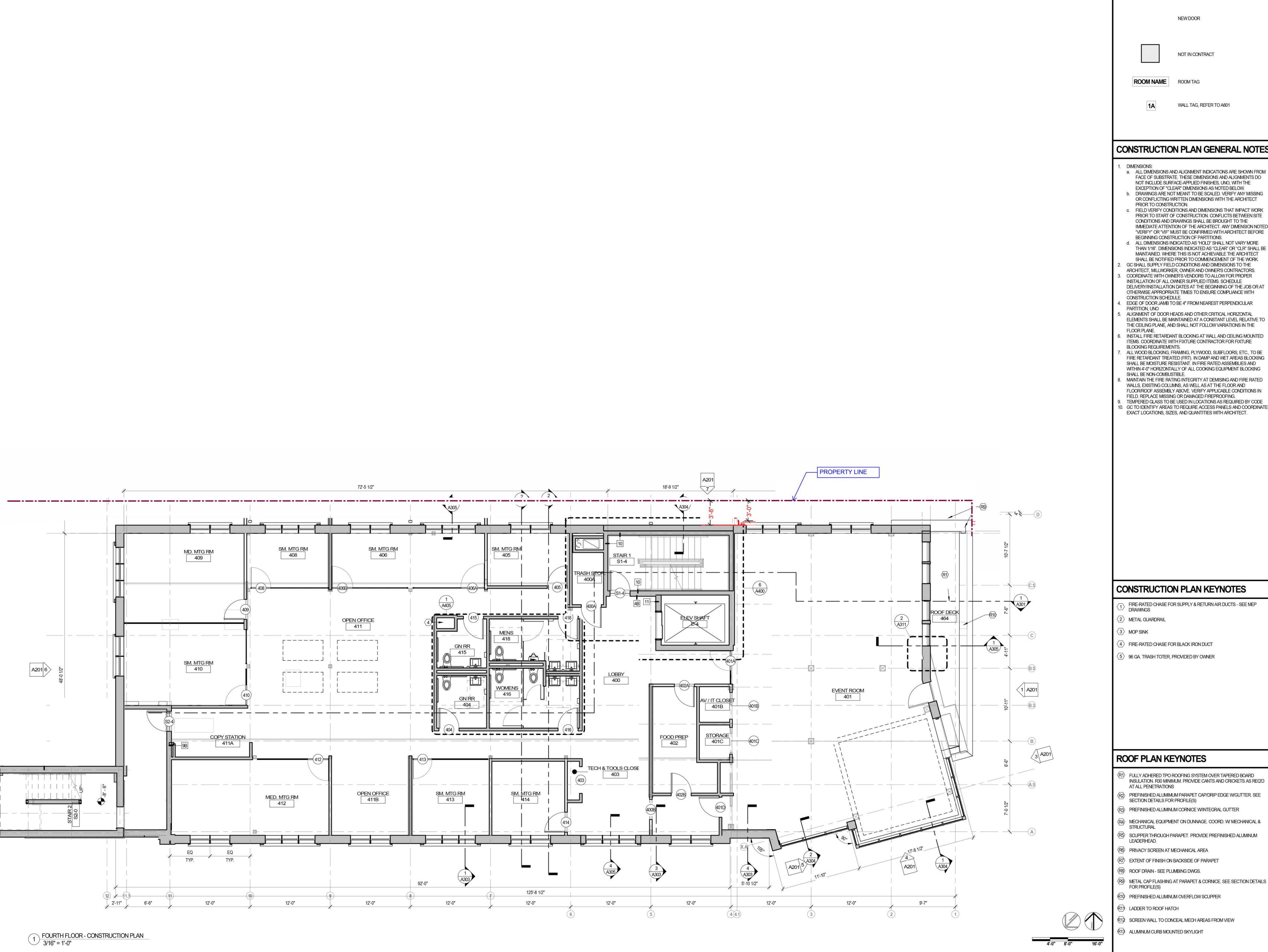
FOR REVIEW NOT FOR CONSTRUCTION DATE OF PRINT 17 JUNE 2022

HORIZONS ENGINEERING

© 2021 **horizens** Engineering All rights reserved

DRAWN BY MJS MCS : ARCHIVE # CHECK'D BY: MJS C502





### CONSTRUCTION PLAN LEGEND

NEW PARTITION

**NEW DOOR** 



NOT IN CONTRACT

ROOM NAME ROOM TAG

WALL TAG, REFER TO A601

## CONSTRUCTION PLAN GENERAL NOTES

- . DIMENSIONS:
- a. ALL DIMENSIONS AND ALIGNMENT INDICATIONS ARE SHOWN FROM FACE OF SUBSTRATE. THESE DIMENSIONS AND ALIGNMENTS DO NOT INCLUDE SURFACE-APPLIED FINISHES, UNO, WITH THE EXCEPTION OF "CLEAR" DIMENSIONS AS NOTED BELOW. b. DRAWINGS ARE NOT MEANT TO BE SCALED. VERIFY ANY MISSING OR CONFLICTING WRITTEN DIMENSIONS WITH THE ARCHITECT
- c. FIELD VERIFY CONDITIONS AND DIMENSIONS THAT IMPACT WORK PRIOR TO START OF CONSTRUCTION. CONFLICTS BETWEEN SITE CONDITIONS AND DRAWINGS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE ARCHITECT. ANY DIMENSION NOTED "VERIFY" OR "VIF" MUST BE CONFIRMED WITH ARCHITECT BEFORE BEGINNING CONSTRUCTION OF PARTITIONS. d. ALL DIMENSIONS INDICATED AS "HOLD" SHALL NOT VARY MORE
- THAN 1/16". DIMENSIONS INDICATED AS "CLEAR" OR "CLR" SHALL BE MAINTAINED. WHERE THIS IS NOT ACHIEVABLE THE ARCHITECT SHALL BE NOTIFIED PRIOR TO COMMENCEMENT OF THE WORK. GC SHALL SUPPLY FIELD CONDITIONS AND DIMENSIONS TO THE ARCHITECT, MILLWORKER, OWNER AND OWNER'S CONTRACTORS. 3. COORDINATE WITH OWNER'S VENDORS TO ALLOW FOR PROPER INSTALLATION OF ALL OWNER SUPPLIED ITEMS. SCHEDULE
- OTHERWISE APPROPRIATE TIMES TO ENSURE COMPLIANCE WITH CONSTRUCTION SCHEDULE. EDGE OF DOOR JAMB TO BE 4" FROM NEAREST PERPENDICULAR
- PARTITION, UNO 5. ALIGNMENT OF DOOR HEADS AND OTHER CRITICAL HORIZONTAL ELEMENTS SHALL BE MAINTAINED AT A CONSTANT LEVEL RELATIVE TO THE CEILING PLANE, AND SHALL NOT FOLLOW VARIATIONS IN THE
- INSTALL FIRE RETARDANT BLOCKING AT WALL AND CEILING MOUNTED ITEMS. COORDINATE WITH FIXTURE CONTRACTOR FOR FIXTURE BLOCKING REQUIREMENTS.
- ALL WOOD BLOCKING, FRAMING, PLYWOOD, SUBFLOORS, ETC., TO BE FIRE RETARDANT TREATED (FRT). IN DAMP AND WET AREAS BLOCKING SHALL BE MOISTURE RESISTANT. IN FIRE RATED ASSEMBLIES AND WITHIN 4'-0" HORIZONTALLY OF ALL COOKING EQUIPMENT BLOCKING SHALL BE NON-COMBUSTIBLE.
- MAINTAIN THE FIRE RATING INTEGRITY AT DEMISING AND FIRE RATED WALLS, EXISTING COLUMNS, AS WELL AS AT THE FLOOR AND FLOOR/ROOF ASSEMBLY ABOVE. VERIFY APPLICABLE CONDITIONS IN FIELD. REPLACE MISSING OR DAMAGED FIREPROOFING.
- TEMPERED GLASS TO BE USED IN LOCATIONS AS REQUIRED BY CODE 0. GC TO IDENTIFY AREAS TO REQUIRE ACCESS PANELS AND COORDINATE EXACT LOCATIONS, SIZES, AND QUANTITIES WITH ARCHITECT.

# CONSTRUCTION PLAN KEYNOTES

- FIRE-RATED CHASE FOR SUPPLY & RETURN AIR DUCTS SEE MEP DRAWINGS
- 2 METAL GUARDRAIL
- 3 MOP SINK
- 4 FIRE-RATED CHASE FOR BLACK IRON DUCT
- (5) 96 GA. TRASH TOTER, PROVIDED BY OWNER

## ROOF PLAN KEYNOTES

- FULLY ADHERED TPO ROOFING SYSTEM OVER TAPERED BOARD INSULATION. R30 MINIMUM. PROVIDE CANTS AND CRICKETS AS REQ'D
- AT ALL PENETRATIONS PREFINISHED ALUMIMUM PARAPET CAP/DRIP EDGE W/GUTTER. SEE
- SECTION DETAILS FOR PROFILE(S)
- R3> PREFINISHED ALUMINUM CORNICE WINTEGRAL GUTTER
- STRUCTURAL (R5) SCUPPER THROUGH PARAPET. PROVIDE PREFINISHED ALUMINUM
- LEADERHEAD.
- (R6) PRIVACY SCREEN AT MECHANICAL AREA
- (R8) ROOF DRAIN SEE PLUMBING DWGS.
- (R9) METAL CAP FLASHING AT PARAPET & CORNICE. SEE SECTION DETAILS FOR PROFILE(S)
- (1) PREFINISHED ALUMINUM OVERFLOW SCUPPER
- (R1) LADDER TO ROOF HATCH
- (R12) SCREEN WALL TO CONCEAL MECH AREAS FROM VIEW
- (R13) ALUMINUM CURB MOUNTED SKYLIGHT

2021-09-24 PH2 PROGRESS SET 2021-07-23 PH1 GMP SET-PODIUM STRUCTURAL AND CIVIL NO. BY DATE DESCRIPTION 74 MAIN STREET

74 MAIN STREET

DURHAM, NH

Durham, NH

REVIEWED BY:

JOB NO:

FOURTH AND FIFTH **FLOOR** 

CONSTRUCTION PLAN DRAWN BY:

