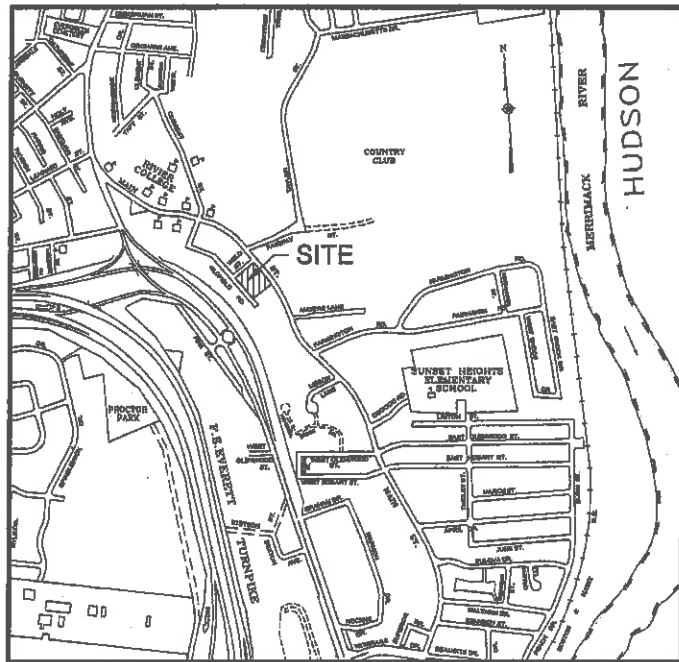


MAP 112, LOT 11
SUBDIVISION / STREET DEDICATION PLAN

453 SOUTH MAIN STREET

NASHUA, NEW HAMPSHIRE



VICINITY PLAN
 SCALE: 1" = 1,000'

PREPARED FOR/RECORD OWNER

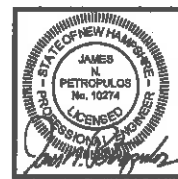
STELLOS FAMILY INVESTMENT PROPERTIES, L.L.C.

125 NORTHEASTERN BOULEVARD
 NASHUA, NEW HAMPSHIRE 03062
 (603) 882-3126

27 AUGUST 2020

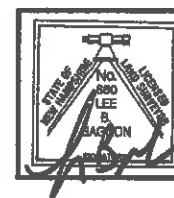
INDEX OF PLANS

SHEET No.	TITLE	
1 OF 5	SUBDIVISION / STREET DEDICATION PLAN	1" = 30'
2 OF 5	TOPOGRAPHIC SUBDIVISION PLAN	1" = 30'
3 OF 5	LOT GRADING PLAN	1" = 30'
4-5 OF 5	DETAIL SHEET - GENERAL SITE	

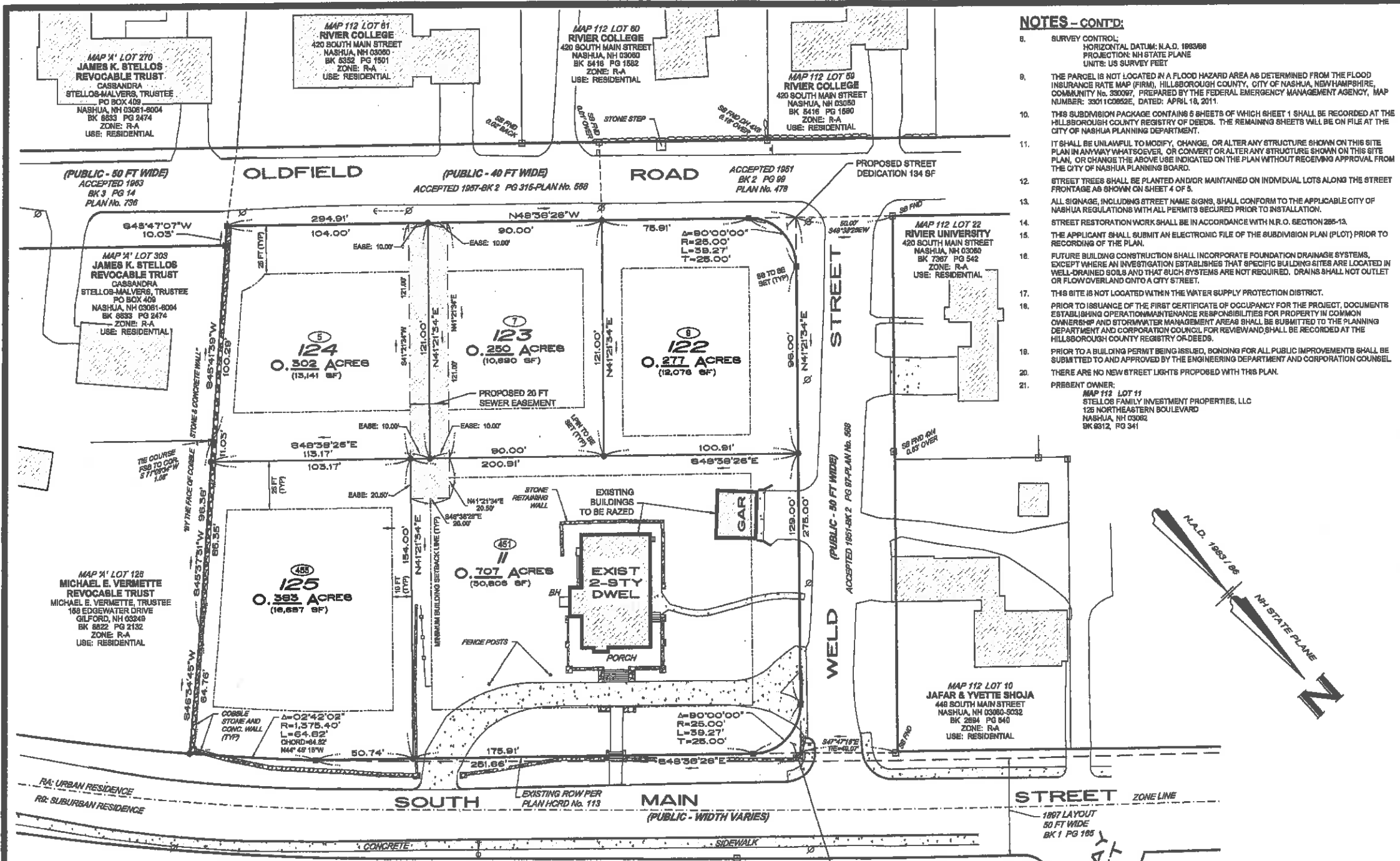


HSI Hayner/Swanson, Inc.

Civil Engineers/Land Surveyors
 3 Congress Street Nashua, NH 03062 (603) 883-2057
 131 Middlesex Turnpike Burlington, MA 01803 (781) 203-1501
 www.haynerswanson.com

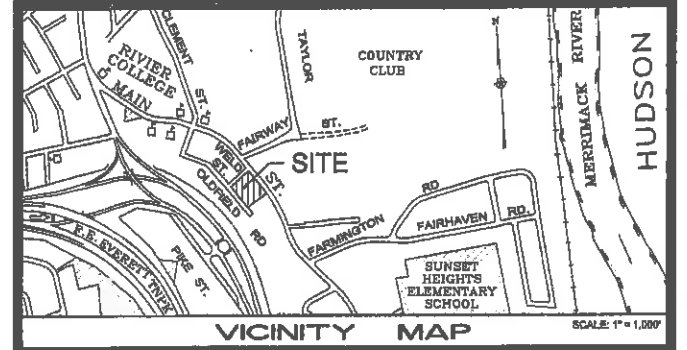


9/22/20



NOTES - CONT'D.

- SURVEY CONTROL:
HORIZONTAL DATUM: N.A.D. 1983/98
PROJECTION: NH STATE PLANE
UNITS: US SURVEY FEET
- THE PARCEL IS NOT LOCATED IN A FLOOD HAZARD AREA AS DETERMINED FROM THE FLOOD INSURANCE RATE MAP (FIRM), HILLSBOROUGH COUNTY, CITY OF NASHUA, NEW HAMPSHIRE, COMMUNITY No. 330097, PREPARED BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY, MAP NUMBER: 330110262E, DATED: APRIL 18, 2011.
- THIS SUBDIVISION PACKAGE CONTAINS 6 SHEETS OF WHICH SHEET 1 SHALL BE RECORDED AT THE HILLSBOROUGH COUNTY REGISTRY OF DEEDS. THE REMAINING SHEETS WILL BE ON FILE AT THE CITY OF NASHUA PLANNING DEPARTMENT.
- IT SHALL BE UNLAWFUL TO MODIFY, CHANGE, OR ALTER ANY STRUCTURE SHOWN ON THIS SITE PLAN IN ANYWAY WHATSOEVER, OR CONVERT OR ALTER ANY STRUCTURE SHOWN ON THIS SITE PLAN, OR CHANGE THE ABOVE USE INDICATED ON THE PLAN WITHOUT RECEIVING APPROVAL FROM THE CITY OF NASHUA PLANNING BOARD.
- STREET TREES SHALL BE PLANTED AND/OR MAINTAINED ON INDIVIDUAL LOTS ALONG THE STREET FRONTAGE AS SHOWN ON SHEET 4 OF 5.
- ALL SIGNAGE, INCLUDING STREET NAME SIGNS, SHALL CONFORM TO THE APPLICABLE CITY OF NASHUA REGULATIONS WITH ALL PERMITS SECURED PRIOR TO INSTALLATION.
- STREET RESTORATION WORK SHALL BE IN ACCORDANCE WITH N.H.O. SECTION 286-13.
- THE APPLICANT SHALL SUBMIT AN ELECTRONIC FILE OF THE SUBDIVISION PLAN (PLOT) PRIOR TO RECORDING OF THE PLAN.
- FUTURE BUILDING CONSTRUCTION SHALL INCORPORATE FOUNDATION DRAINAGE SYSTEMS, EXCEPT WHERE AN INVESTIGATION ESTABLISHES THAT SPECIFIC BUILDING SITES ARE LOCATED IN WELL-DRAINED SOILS AND THAT SUCH SYSTEMS ARE NOT REQUIRED. DRAINS SHALL NOT OUTLET OR FLOW OVERLAND ONTO A CITY STREET.
- THIS SITE IS NOT LOCATED WITHIN THE WATER SUPPLY PROTECTION DISTRICT.
- PRIOR TO ISSUANCE OF THE FIRST CERTIFICATE OF OCCUPANCY FOR THE PROJECT, DOCUMENTS ESTABLISHING OPERATION/MAINTENANCE RESPONSIBILITIES FOR PROPERTY IN COMMON OWNERSHIP AND STORMWATER MANAGEMENT AREAS SHALL BE SUBMITTED TO THE PLANNING DEPARTMENT AND CORPORATION COUNCIL FOR REVIEW AND SHALL BE RECORDED AT THE HILLSBOROUGH COUNTY REGISTRY OF DEEDS.
- PRIOR TO A BUILDING PERMIT BEING ISSUED, BONDING FOR ALL PUBLIC IMPROVEMENTS SHALL BE SUBMITTED TO AND APPROVED BY THE ENGINEERING DEPARTMENT AND CORPORATION COUNSEL.
- THERE ARE NO NEW STREET LIGHTS PROPOSED WITH THIS PLAN.
- PRESENT OWNER:
MAP 112 LOT 11
STELLOS FAMILY INVESTMENT PROPERTIES, LLC
125 NORTHEASTERN BOULEVARD
NASHUA, NH 03082
BK 8912, PG 341



PLAN REFERENCES:

- PLAN OF ADDITION TO NASHUA TERRACES, SCALE: 1" = 80', H.C.R.D. PLAN No. 113.
- NASHUA, NH, SCALE: 1" = 50', DATED: FEBRUARY 1980, PREPARED BY: NED SPAULDING H.C.R.D. PLAN No. NOT RECORDED.
- BOUNDARY PLAN, RIVIER COLLEGE, SOUTH MAIN STREET, NASHUA, NEW HAMPSHIRE, PREPARED FOR/RECORD OWNER: RIVIER COLLEGE, DATED: 17 APRIL 1982, SCALE: 1" = 100' AND PREPARED BY: ALLAN H. SWANSON H.C.R.D. PLAN No. 287.28.
- FINAL SUBDIVISION PLAN, MAP A, LOTS 760 & 323, SOUTH MAIN STREET, NASHUA, NEW HAMPSHIRE, PREPARED FOR DONALD REID, DATED: MAY 21, 1967, SCALE: 1" = 87' AND PREPARED BY CUOCO & CORMIER H.C.R.D. PLAN No. 20818.
- LOT LINE RELOCATION PLAN, SHEET A, LOTS 785 & 126, SOUTH MAIN STREET, NASHUA, NEW HAMPSHIRE, PREPARED FOR: DONALD REID, DATED: OCTOBER 13, 1967, SCALE: 1" = 20' AND PREPARED BY CUOCO & CORMIER, INC. H.C.R.D. PLAN No. 21396.

NOTES:

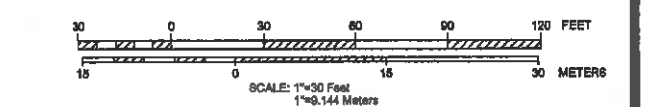
- EXISTING SITE AREA 1.525 AC (63,886 SF)
- PRESENT ZONING: R-A; A-URBAN RESIDENCE
- MINIMUM LOT REQUIREMENTS: REQUIRED LOT 11 LOT 122 LOT 123 LOT 124 LOT 125
 - LOT SIZE 7,800 SF 30,809 SF 12,076 SF 10,990 SF 13,141 SF 18,997 SF
 - FRONTAGE 60 FT 344.16 FT 211.16 FT 90.00 FT 104.0 FT 115.96 FT
 - WIDTH 75 FT 200 FT 100 FT 90 FT 106 FT 108 FT
 - DEPTH 80 FT 164 FT 121 FT 121 FT 121 FT 153 FT
 MINIMUM SETBACK REQUIREMENTS:
 - FRONT YARD 25 FT
 - SIDE YARD 10 FT
 - REAR YARD 25 FT
 - MAX. BUILDING HEIGHT 35 FT
 - MAX. STORIES 2.5
 - OPEN SPACE (%) 50
 - MAX. FLOOR RATIO 0.5
- LOT NUMBERS REFER TO THE CITY OF NASHUA ASSESSORS MAPS 'A', 112 AND 116.
- PURPOSE OF PLAN:
 (A) TO SUBDIVIDE OLD LOT 11 INTO FIVE (5) NEW RESIDENTIAL LOTS
 (B) TO DEDICATE 134 SF OF LOT 11 FOR WELD STREET RIGHT OF WAY
 (C) TO DEDICATE 134 SF OF LOT 122 FOR WELD STREET RIGHT OF WAY
- SITE IS SERVICED BY MUNICIPAL SEWER, WATER BY PENNICK-LUCK WATER WORKS, UNDERGROUND GAS AND A COMBINATION OF UNDERGROUND AND OVERHEAD ELECTRIC AND TELECOMMUNICATION UTILITIES.
- MONUMENTS, WHERE REQUIRED, TO BE SET BY A LICENSED LAND SURVEYOR AS FOLLOWS:
 (A) STONE BOUNDS: AT STREET INTERSECTIONS, POINTS OF CURVATURE AND TANGENCY OF PUBLIC STREET
 (B) IRON PINS: AT LOT CORNERS
- THERE ARE NO WETLANDS ON THIS SITE.

No.	DATE	REVISION	BY

SUBDIVISION / STREET DEDICATION PLAN (MAP 112, LOT 11)

453 SOUTH MAIN STREET NASHUA, NEW HAMPSHIRE

PREPARED FOR/RECORD OWNER:
STELLOS FAMILY INVESTMENT PROPERTIES, LLC
 125 NORTHEASTERN BOULEVARD NASHUA, NEW HAMPSHIRE 03082 (603) 882-3128



27 AUGUST 2020

HSLI Hayner/Swanson, Inc.
 Civil Engineers/Land Surveyors
 3 Congress Street Nashua, NH 03063 (603) 883-2037
 151 Middlesex Turnpike Burlington, MA 01803 (781) 203-1508
 www.haynerswanson.com

FIELD BOOK: 1247	DRAWING NAME: 5718SUB-P531	5718 SUB	1 OF 5
DRAWING LOC: J:\5000\5718 STELLOS\DWG\5718SUB			

ZONING NOTE 1
 THE ZONING/BUILDING SETBACKS DEPICTED ON THIS PLAN ARE THOSE WE HAVE INTERPRETED FROM THE LATEST ZONING ORDINANCE OF THE MUNICIPALITY AND, AS SUCH, ARE ONLY OPINIONS EXPRESSED BY HAYNER/SWANSON, INC. THE FINAL INTERPRETATION OF THE ORDINANCE CAN ONLY BE MADE BY THE APPROPRIATE ZONING AUTHORITY. SINCE BUILDING ORIENTATION, PROPOSED USES, AND OTHER FACTORS CAN AFFECT THE SETBACKS, PRIOR TO ANY DEVELOPMENT OF THIS PROPERTY, THE BUILDER/OWNER MUST CONSULT WITH THE TOWN/CITY TO INSURE THE CORRECT APPLICATION OF THE ZONING ORDINANCE.

APPROVED NASHUA CITY PLANNING BOARD
 CHAIRMAN _____ DATE _____

LEGEND

	UTILITY POLE WITH GUY SUPPORT
	STREET LIGHT
	SIGN
	CONCRETE BOUND
	STONE BOUND
	IRON PIPE
	DRILL HOLE & STONE WALL
	STONE BOUND TO BE SET
	IRON PIN TO BE SET
	BUILDING SETBACK LINE
	STOCKADE FENCE
	CURBING
	STREET ADDRESS
	CONCRETE
	COBBLE STONE/CONCRETE WALL
	EXISTING BUILDING (PER NASHUA GIS)

MAP 116 LOT 1
 NASHUA DEVELOPMENT CO
 c/o HANBLETT & KERRIGAN
 20 TRAFALGAR SQUARE, STE 505
 NASHUA, NH 03063-1991
 BK 2884 PG 540
 ZONE: R-9
 USE: COUNTRY CLUB

THE UNDERSIGNED DOES HEREBY AGREE TO PERFORM ALL OF THE SITE IMPROVEMENTS AS SHOWN ON THIS PLAN AND AS CONDITIONED OR STIPULATED BY THE NASHUA CITY PLANNING BOARD. ALL REQUIRED SITE IMPROVEMENTS MUST BE COMPLETED OR GUARANTEED PRIOR TO THE ISSUANCE OF A CERTIFICATE OF OCCUPANCY.

Cassandra Malvera 09/21/2020
 FOR STELLOS FAMILY INVESTMENT PROPERTIES, LLC. DATE

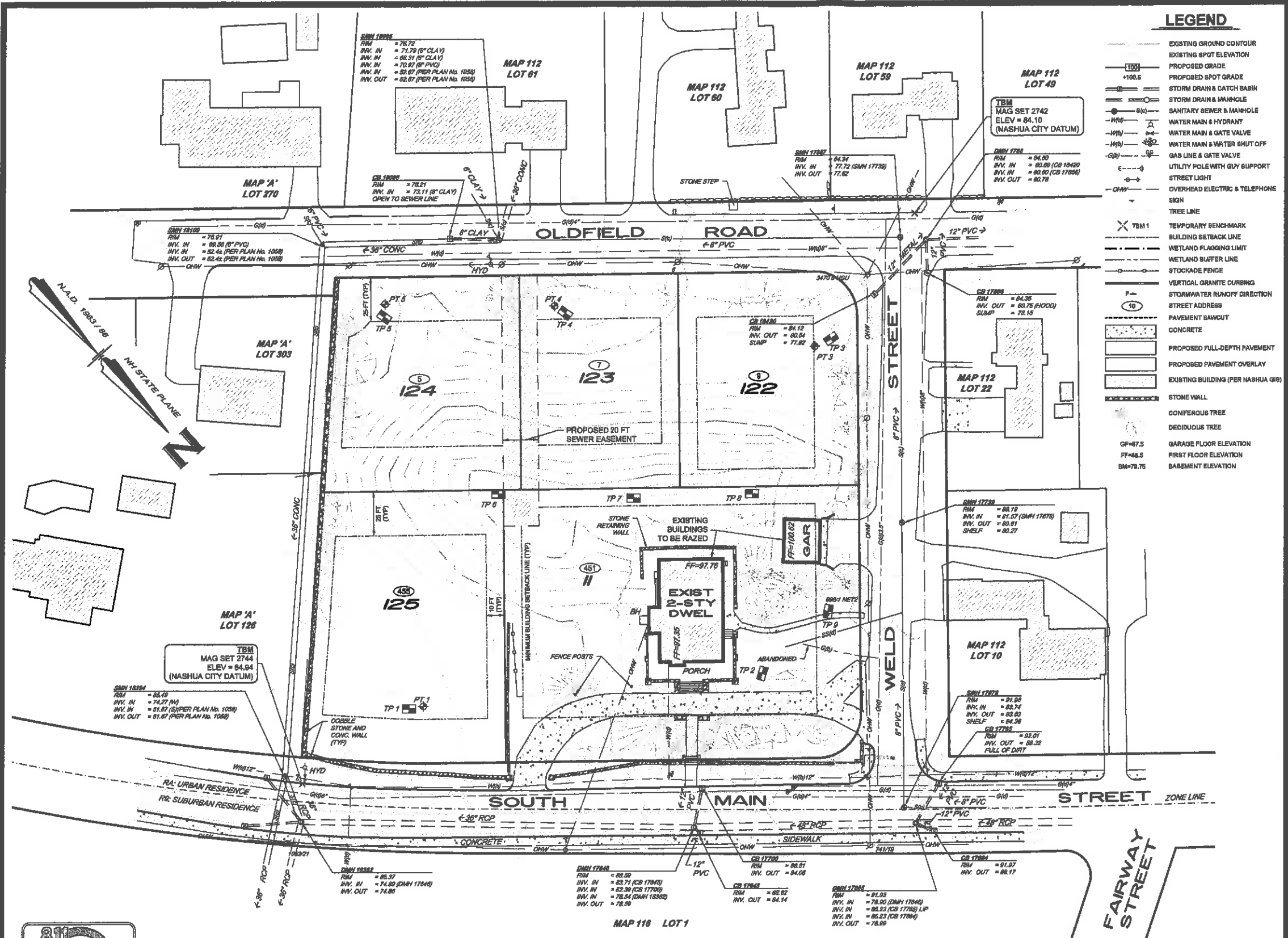
CERTIFICATION

I HEREBY CERTIFY, TO MY KNOWLEDGE, INFORMATION AND BELIEF, THAT THIS PLAN SHOWS THE RESULTS OF AN ON THE GROUND "STANDARD PROPERTY SURVEY" AND THAT SAID SURVEY MEETS THE MINIMUM PRECISION AND/OR ACCURACY MEASUREMENTS FOR SURVEY CLASSIFICATION "U" (URBAN) AS SET FORTH IN TABLE 500.1 OF THE NEW HAMPSHIRE CODE OF ADMINISTRATIVE RULES OF THE BOARD OF LICENSURE FOR LAND SURVEYORS ADOPTED 08/23/01, EFFECTIVE 01/01/08.

I FURTHER CERTIFY THAT THIS PLAN IS THE RESULT OF AN ACTUAL FIELD SURVEY MADE ON THE GROUND AND HAS A MAXIMUM ERROR OF CLOSURE OF ONE PART IN FIFTEEN THOUSAND ON ALL PROPERTY LINES WITHIN AND BORDERING THE SUBJECT PROPERTY.

9/25/20 DATE





LEGEND

- EXISTING GROUND CONTOUR
- EXISTING SPOT ELEVATION
- PROPOSED GRADE
- PROPOSED SPOT GRADE
- STORM DRAIN & CATCH BASIN
- STORM DRAIN & MANHOLE
- SANITARY SEWER & MANHOLE
- WATER MAIN & HYDRANT
- WATER MAIN & GATE VALVE
- WATER MAIN & WATER SHUT OFF
- GAS LINE & GATE VALVE
- UTILITY POLE WITH GUY SUPPORT
- STREET LIGHT
- OVERHEAD ELECTRIC & TELEPHONE
- SIGN
- TREE LINE
- X TBM 1
- TEMPORARY BENCHMARK
- BUILDING SETBACK LINE
- WETLAND FLAGGING LIMIT
- WETLAND BUFFER LINE
- STOCKADE FENCE
- VERTICAL GRANITE CURBING
- STORMWATER RUNOFF DIRECTION
- STREET ADDRESS
- PAVEMENT SAWCUT
- CONCRETE
- PROPOSED FULL-DEPTH PAVEMENT
- PROPOSED PAVEMENT OVERLAY
- EXISTING BUILDING (PER NASHUA 618)
- STONE WALL
- CONIFEROUS TREE
- DECIDUOUS TREE
- GF=67.5 GARAGE FLOOR ELEVATION
- FF=68.5 FIRST FLOOR ELEVATION
- BM=79.75 BASEMENT ELEVATION

- SURVEY NOTES:**
1. THE TOPOGRAPHY SHOWN IS BASED ON A FIELD SURVEY BY THIS OFFICE IN JULY AND AUGUST 2020.
 2. SURVEY CONTROL:
HORIZONTAL DATUM: N.A.D. 1983/86
PROJECTION: NH STATE PLANE
VERTICAL DATUM: NASHUA CITY DATUM
UNITS: US SURVEY FEET
 3. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE ACCURACY OF THE EXISTING TOPOGRAPHY PRIOR TO EARTHWORK OPERATIONS. NO CLAIM FOR THE EXTRA WORK DUE TO TOPOGRAPHIC INACCURACY SHALL BE CONSIDERED AFTER EARTHWORK HAS COMMENCED.
 4. THE CONTRACTOR SHALL ONLY USE BENCHMARKS AS PROVIDED BY THE ENGINEER.
 5. TEST PIT LOCATIONS AS SHOWN ARE APPROXIMATE. TEST PITS WERE PERFORMED ON AUGUST 14, 2020 UNDER THE SUPERVISION OF HAYNER/SWANSON, INC.

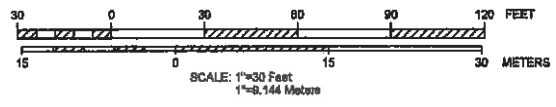
- UTILITY CONTACTS**
- WATER:**
PENNACUCK WATER WORKS
25 MANCHESTER STREET
MERRIMACK, NH 03054
ATT: JOHN BOISVERT, PE
(603) 913-2300
- GAS:**
LIBERTY UTILITIES
11 NORTHEASTERN BLVD.
SALEM, NH 03079
ATT: ANDREW MORGAN
(603) 327-5357
- TELEPHONE:**
CONSOLIDATED COMMUNICATIONS
100 GAY STREET
MANCHESTER, NH 03103
ATT: ROBERTO DIAZ
(603) 296-5998
- POWER:**
EVERSOURCE
370 AMHERST STREET
NASHUA, NH 03060
ATT: MARC GAGNIN
(603) 882-5864
- CITY OF NASHUA**
- PLANNING DEPARTMENT**
COMMUNITY DEVELOPMENT DIVISION
229 MAIN STREET
NASHUA, NH 03060
ATT: LINDA McGRHEE
(603) 588-3110
- ENGINEERING DEPARTMENT**
NASHUA DEPT. OF PUBLIC WORKS / ENGINEERING
9 RIVERSIDE STREET
NASHUA, NH 03062
ATT: JOE MENDOLA
(603) 589-3147
- FIRE DEPARTMENT**
NASHUA FIRE RESCUE
177 LAKE STREET
NASHUA, NH 03062
ATT: ADAM POULIOT, FIRE MARSHALL
(603) 588-3460



NO.	DATE	REVISION	BY

TOPOGRAPHIC SUBDIVISION PLAN
(MAP 112, LOT 11)
453 SOUTH MAIN STREET
NASHUA, NEW HAMPSHIRE

PREPARED FOR/RECORD OWNER:
STELLOS FAMILY INVESTMENT PROPERTIES, LLC
125 NORTHEASTERN BOULEVARD NASHUA, NEW HAMPSHIRE 03062 (603) 582-3128



27 AUGUST 2020



UTILITY QUALITY LEGEND

SUBSURFACE UTILITIES AS DEPICTED ON THIS PLAN ARE IDENTIFIED BY QUALITY LEVELS DEFINED BY CHANCE 38-02 "AGE STANDARD GUIDELINE FOR COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA"

LEVEL A (a) PRECISE HORIZONTAL AND VERTICAL LOCATION OF UTILITIES OBTAINED BY ACTUAL EXPOSURE AND SUBSEQUENT MEASUREMENTS OF SUBSURFACE UTILITIES.

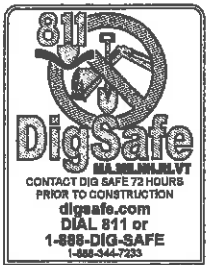
LEVEL B (b) INFORMATION OBTAINED THROUGH THE APPLICATION OF APPROPRIATE SURFACE GEOPHYSICAL METHODS TO DETERMINE THE EXISTENCE AND APPROXIMATE HORIZONTAL POSITION OF SUBSURFACE UTILITIES. (IE. DNG68F8)

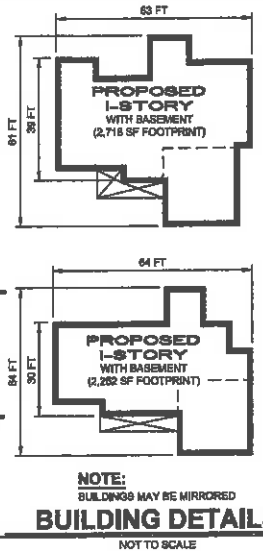
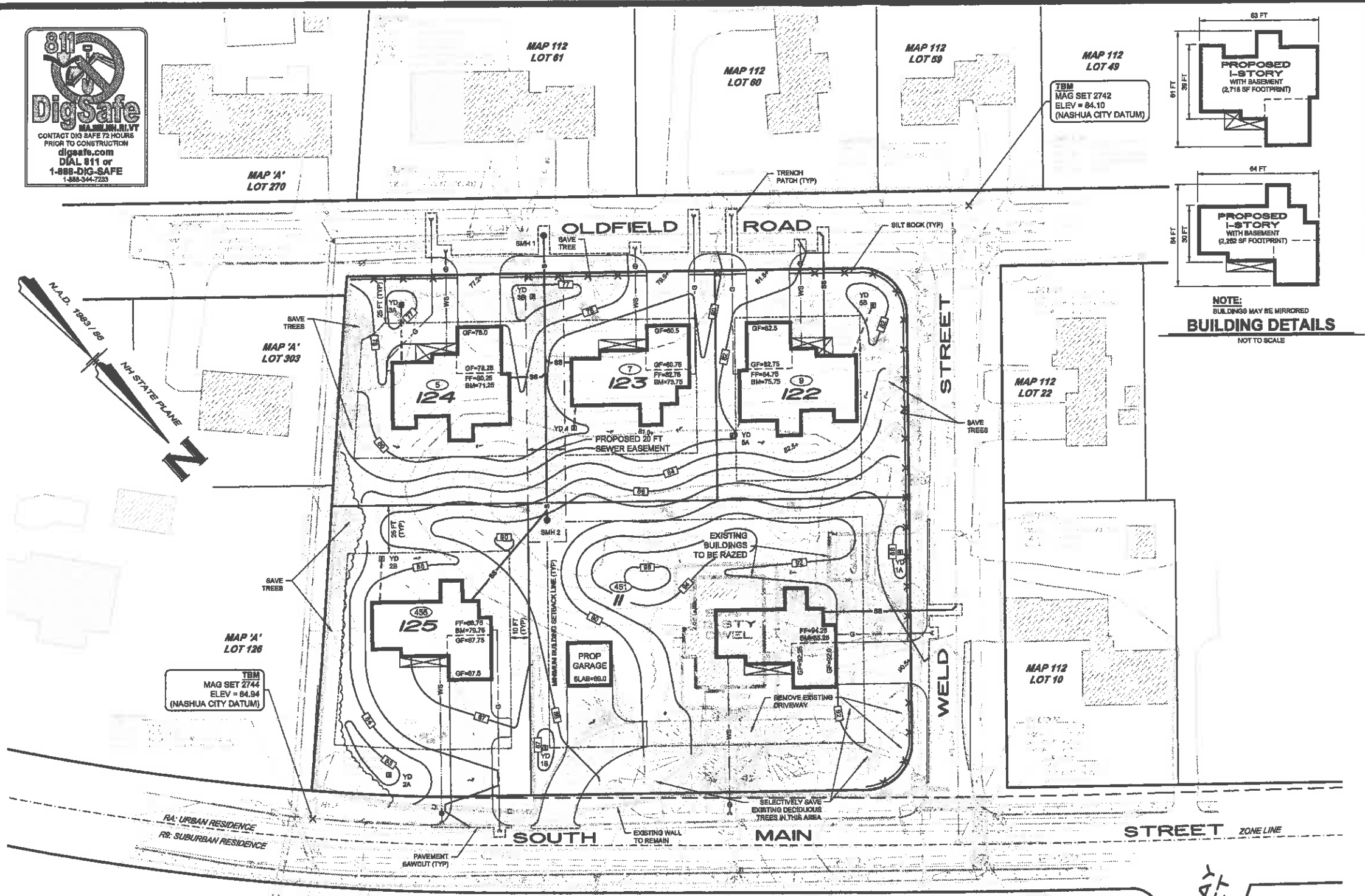
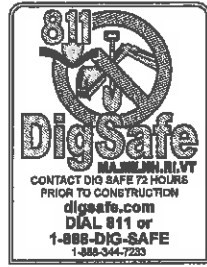
LEVEL C (c) INFORMATION OBTAINED BY SURVEYING AND PLOTTING VISIBLE ABOVE-GROUND UTILITY FEATURES AND BY USING PROFESSIONAL JUDGMENT IN CORRELATING THIS INFORMATION TO QUALITY LEVEL D INFORMATION.

LEVEL D (d) INFORMATION DERIVED FROM EXISTING RECORDS OR ORAL COLLECTIONS.

UTILITY NOTE

THE UNDERGROUND UTILITIES DEPICTED HEREON HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND PLOTTED FROM EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES DEPICTED COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM THE INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND PORTIONS OF THE UTILITIES.





- ### CONSTRUCTION NOTES
- ALL WORK SHALL CONFORM TO THE APPLICABLE REGULATIONS AND STANDARDS OF THE CITY OF NASHUA, AND SHALL BE BUILT IN A WORKMANLIKE MANNER IN ACCORDANCE WITH THE PLANS AND SPECIFICATIONS. THE STANDARD SPECIFICATIONS FOR ROAD CONSTRUCTION, BOARD OF PUBLIC WORKS, NASHUA, NEW HAMPSHIRE, AND THE STANDARD SPECIFICATIONS FOR SEWERS AND DRAINS, BOARD OF PUBLIC WORKS, NASHUA, NEW HAMPSHIRE AND THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, STATE OF NEW HAMPSHIRE, DEPARTMENT OF TRANSPORTATION, LATEST EDITION ARE HEREBY INCORPORATED BY REFERENCE.
 - ROAD AND DRAINAGE CONSTRUCTION SHALL CONFORM TO THE TYPICAL SECTIONS AND DETAILS SHOWN ON THE PLANS, AND SHALL MEET THE REQUIREMENTS AND SPECIFICATIONS FOR ROAD CONSTRUCTION, BOARD OF PUBLIC WORKS, NASHUA, NEW HAMPSHIRE, AND THE STANDARD SPECIFICATIONS FOR SEWERS AND DRAINS, BOARD OF PUBLIC WORKS, NASHUA, NEW HAMPSHIRE.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING AND DETERMINING THE LOCATION, SIZE AND ELEVATION OF ALL EXISTING UTILITIES, SHOWN OR NOT SHOWN ON THESE PLANS, PRIOR TO THE START OF ANY CONSTRUCTION. THE ENGINEER SHALL BE NOTIFIED IN WRITING OF ANY UTILITIES FOUND INTERFERING WITH THE PROPOSED CONSTRUCTION, AND APPROPRIATE REMEDIAL ACTION TAKEN BEFORE PROCEEDING WITH THE WORK. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONTACTING "DIG SAFE" AT 1-888-344-7233 AT LEAST 72 HOURS BEFORE DIGGING.
 - PRIOR TO ANY WORK BEING STARTED, THE APPLICANT AND THEIR CONTRACTORS SHALL HOLD A PRE-CONSTRUCTION CONFERENCE WITH PLANNING STAFF TO REVIEW SCHEDULING, EROSION AND TRAFFIC CONTROL, AND TREE PROTECTION.
 - BLASTING, IF NEEDED, SHALL BE PERFORMED IN ACCORDANCE WITH THE CITY OF NASHUA FIRE DEPARTMENT REGULATIONS.
 - ALL STUMPS SHALL BE DISPOSED OF OFF-SITE IN A LEGAL MANNER.
 - ALL DISTURBED AREAS SHALL BE LOAMED AND SEEDED IMMEDIATELY UPON BEING CONSTRUCTED.
 - BASEMENTS MAY ENCOUNTER GROUNDWATER CONDITIONS THAT REQUIRE SUBSURFACE MITIGATION MEASURES. IT IS RECOMMENDED THAT SUBSURFACE CONDITIONS BE EVALUATED BY A GEOTECHNICAL ENGINEER, AND MITIGATION MEASURES BE IMPLEMENTED BY THE BUILDER ON A HOUSE BY HOUSE BASIS.
 - A DRIVEWAY PLAN SHALL BE APPROVED BY THE ENGINEERING DEPARTMENT PRIOR TO THE ISSUANCE OF A BUILDING PERMIT.
 - LOTS WILL BE SERVED BY UNDERGROUND ELECTRIC AND COMMUNICATION UTILITIES. SERVICE CONNECTION LOCATIONS TO BE COORDINATED WITH UTILITY COMPANIES PRIOR TO CONSTRUCTION.

- ### EROSION CONTROL NOTES:
- ALL CONTRACTORS AND SUBCONTRACTORS INVOLVED WITH STORMWATER POLLUTION CONTROL SHALL OBTAIN A COPY OF THE STORMWATER POLLUTION CONTROL PLAN (SPCP) AND NATIONAL POLLUTION DISCHARGE ELIMINATION SYSTEM (NPDES) CONSTRUCTION GENERAL PERMIT (CGP) AND BECOME FAMILIAR WITH THEIR CONTENTS.
 - THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES AS REQUIRED BY THE SPCP. ADDITIONAL BEST MANAGEMENT PRACTICES SHALL BE IMPLEMENTED AS DICTATED BY SITE CONDITIONS AT NO ADDITIONAL COST OF OWNER THROUGHOUT ALL PHASES OF CONSTRUCTION.
 - BEST MANAGEMENT PRACTICES (BMP'S) AND CONTROLS SHALL CONFORM TO FEDERAL, STATE OR LOCAL REQUIREMENTS OR MANUAL OF PRACTICE, AS APPLICABLE. CONTRACTOR SHALL IMPLEMENT ADDITIONAL CONTROLS AS DIRECTED BY PERMITTING AGENCY OR OWNER.
 - EARTH MATERIAL STOCKPILE AREAS AS SHOWN ARE APPROXIMATE AND SUBJECT TO CHANGE. STOCKPILE AREAS SHALL BE SURROUNDED BY SILT FENCE AND RE-SEEDED IF THEY ARE LEFT UNTOUCHED FOR MORE THAN TEN (10) DAYS.
 - ALL MEASURES STATED ON THIS EROSION CONTROL PLAN, AND IN THE STORMWATER POLLUTION CONTROL PLAN, SHALL BE MAINTAINED IN FULLY FUNCTIONAL CONDITION UNTIL NO LONGER REQUIRED FOR A COMPLETE PHASE OF WORK OR FINAL STABILIZATION OF THE SITE. ALL EROSION CONTROL MEASURES SHALL BE CHECKED BY A QUALIFIED PERSON IN ACCORDANCE WITH THE CONTRACT DOCUMENTS OR THE APPLICABLE PERMIT, WHICHEVER IS MORE STRINGENT.
 - SILT SOCKS SHALL BE REPAIRED TO THEIR ORIGINAL CONDITIONS IF DAMAGED.

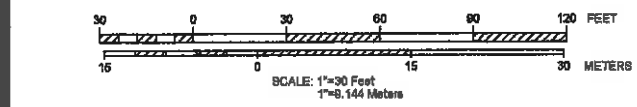
No.	DATE	REVISION	BY

LOT GRADING PLAN (MAP 112, LOT 11)

453 SOUTH MAIN STREET

NASHUA, NEW HAMPSHIRE

PREPARED FOR/RECORD OWNER:
STELLOS FAMILY INVESTMENT PROPERTIES, LLC
 125 NORTHEASTERN BOULEVARD NASHUA, NEW HAMPSHIRE 03062 (603) 882-3128



27 AUGUST 2020

FIELD BOOK: 1247	DRAWING NAME: 5718SUB-FG31	5718 SUB	3 OF 5
DRAWING LOC: J:\5000\5718 STELLOS\DWG\5718SUB		File Number	Sheet

SITE MAINTENANCE PLAN

THE FOLLOWING PROVIDES AN ITEMIZATION OF SPECIFIC SITE MAINTENANCE PRACTICES THAT WILL BE EMPLOYED ON THE SITE TO MINIMIZE POLLUTANT GENERATION AND TRANSPORT FROM THE SITE. THE SITE MAINTENANCE PROGRAM INCLUDES ROUTINE INSPECTIONS, PREVENTATIVE MAINTENANCE AND "GOOD HOUSEKEEPING" PRACTICES.

- #### ROUTINE INSPECTIONS
- INSPECT SITE ON A QUARTERLY BASIS OR AFTER A SIGNIFICANT RAIN EVENT.
- #### PREVENTATIVE MAINTENANCE
- CLEAN RECHARGE AREA AND YARD DRAINS TWICE PER YEAR IF NEEDED OR MORE FREQUENTLY AS DICTATED BY QUARTERLY INSPECTIONS.
 - IMPLEMENT OTHER MAINTENANCE OR REPAIR ACTIVITIES AS DEEMED NECESSARY BASED UPON INSPECTIONS.
- #### GOOD HOUSEKEEPING PRACTICES
- SWEEP DRIVEWAY REGULARLY TO MINIMIZE SEDIMENT ACCUMULATION. FREQUENCY WILL VARY SEASONALLY ACCORDING TO SEDIMENT ACCUMULATION ON PAVED SURFACES (E.G., MORE FREQUENT SWEEPING DURING THE WINTER AND SPRING).
 - USE NO-SALT (N.O.) ALTERNATIVES SUCH AS CLOSE PLOWING AND SANDING FOR DE-ICING ON THE DRIVEWAY.

UTILITY QUALITY LEGEND

SUBSURFACE UTILITIES AS DEPICTED ON THIS PLAN ARE IDENTIFIED BY QUALITY LEVELS DEFINED BY CHANCE 38-02 "ASCE STANDARD GUIDELINE FOR COLLECTION AND DEPICTION OF EXISTING SUBSURFACE UTILITY DATA"

- LEVEL A (a) PRECISE HORIZONTAL AND VERTICAL LOCATION OF UTILITIES OBTAINED BY ACTUAL EXPOSURE AND SUBSEQUENT MEASUREMENTS OF SUBSURFACE UTILITIES.
- LEVEL B (b) INFORMATION OBTAINED THROUGH THE APPLICATION OF APPROPRIATE SURFACE GEOPHYSICAL METHODS TO DETERMINE THE EXISTENCE AND APPROXIMATE HORIZONTAL POSITION OF SUBSURFACE UTILITIES. (E. DIGSAFE)
- LEVEL C (c) INFORMATION OBTAINED BY SURVEYING AND PLOTTING VISIBLE ABOVE-GROUND UTILITY FEATURES AND BY USING PROFESSIONAL JUDGEMENT IN CORRELATING THIS INFORMATION TO QUALITY LEVEL D INFORMATION.
- LEVEL D (d) INFORMATION DERIVED FROM EXISTING RECORDS OR ORAL RECOLLECTIONS.

UTILITY NOTE 1

THE UNDERGROUND UTILITIES DEPICTED HEREON HAVE BEEN LOCATED FROM FIELD SURVEY INFORMATION AND PLOTTED FROM EXISTING DRAWINGS. THE SURVEYOR MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES DEPICTED COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM THE INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND PORTIONS OF THE UTILITIES.

NOTE

THE PURPOSE OF THE LOT GRADING PLAN IS TO SHOW THE INTENDED LOCATION OF THE PROPOSED SINGLE-FAMILY HOUSES. THE DEVELOPER/BUILDER RESERVES THE RIGHT TO MAKE CHANGES TO THE SINGLE-FAMILY DETACHED INDIVIDUAL HOUSE SIZE, TYPE, LOCATION, GARAGE CONFIGURATION, ELEVATION, DRIVEWAY, RETAINING WALLS AND UTILITY LOCATIONS AS LONG AS THE OVERALL INTEGRITY OF THIS PLAN IS MAINTAINED.



TEST PIT INFORMATION

TEST PIT #1 DATE: 8/14/20
 0-10" 10YR 3/3, DARK BROWN, FINE SANDY LOAM, WEAK FINE GRANULAR, VERY FRIABLE WITH MANY ROOTS
 10-18" 10YR 6/6, YELLOWISH BROWN, SANDY LOAM, 2% ROUNDED COBBLES, FINE GRANULAR, FRIABLE WITH COMMON ROOTS
 18-23" 10YR 6/4, YELLOWISH BROWN, GRAVELLY SANDY LOAM, 15% ROUNDED COBBLES, 5% GRAVEL, FINE GRANULAR, FRIABLE WITH FEW ROOTS
 23-28" 10YR 6/4, YELLOWISH BROWN, GRAVELLY SAND, 15% ROUNDED COBBLES, 5% GRAVEL, SINGLE GRAIN, LOOSE WITH FEW ROOTS
 28-30" 10YR 6/4, YELLOWISH BROWN, LOAMY SAND, FINE GRANULAR, FRIABLE WITH FEW ROOTS
 30-35" 10YR 6/4, YELLOWISH BROWN, LOAMY SAND, FINE GRANULAR, FRIABLE WITH FEW ROOTS
 35-40" 2.5Y 7/3, VERY PALE BROWN, GRAVELLY SANDY LOAM, 10% ROUNDED COBBLES, 10% GRAVEL, SINGLE GRAIN, LOOSE WITH FEW ROOTS TO 48"
 ESHWT: NONE OBSERVED OWT: NONE OBSERVED ROOTS: 90" LEDGE: NONE OBSERVED
 PERC TEST#1 DATE: 8/14/20
 PERCOLATION RATE: 1 MINUTE/ INCH AT 80" DEEP

TEST PIT #2 DATE: 8/14/20
 0-10" 10YR 3/3, DARK BROWN, FINE SANDY LOAM, WEAK FINE GRANULAR, VERY FRIABLE WITH MANY ROOTS
 10-27" 10YR 6/4, YELLOWISH BROWN, GRAVELLY LOAMY SAND, 10% ROUNDED COBBLES, 10% GRAVEL, FINE GRANULAR, FRIABLE WITH COMMON ROOTS
 26-48" 10YR 7/4, VERY PALE BROWN, GRAVELLY SANDY LOAM, 10% ROUNDED COBBLES, 10% GRAVEL, SINGLE GRAIN, LOOSE WITH FEW ROOTS TO 48"
 ESHWT: NONE OBSERVED OWT: NONE OBSERVED ROOTS: 48" LEDGE: 48"

TEST PIT #3 DATE: 8/14/20
 0-14" 10YR 3/3, DARK BROWN, FINE SANDY LOAM, WEAK FINE GRANULAR, VERY FRIABLE WITH MANY ROOTS
 14-24" 10YR 5/6, YELLOWISH BROWN, GRAVELLY LOAMY SAND, 10% ROUNDED COBBLES, 10% GRAVEL, 10% 12-18" ROCKS, GRANULAR, LOOSE WITH COMMON ROOTS
 24-28" 10YR 6/4, YELLOWISH BROWN, GRAVELLY LOAMY SAND, 20% ROUNDED COBBLES, 20% GRAVEL, 10% 12-18" ROCKS, SINGLE GRAIN, LOOSE WITH FEW ROOTS TO 48"
 28-34" 2.5Y 7/3, VERY PALE BROWN, GRAVELLY LOAMY SAND, 10% ROUNDED COBBLES, 10% GRAVEL, GRANULAR, FRIABLE WITH FEW ROOTS TO 48"
 ESHWT: 78" OWT: NONE OBSERVED ROOTS: 48" LEDGE: 64"

TEST PIT #4 DATE: 8/14/20
 PERCOLATION RATE: <1 MINUTE/ INCH AT 84" DEEP

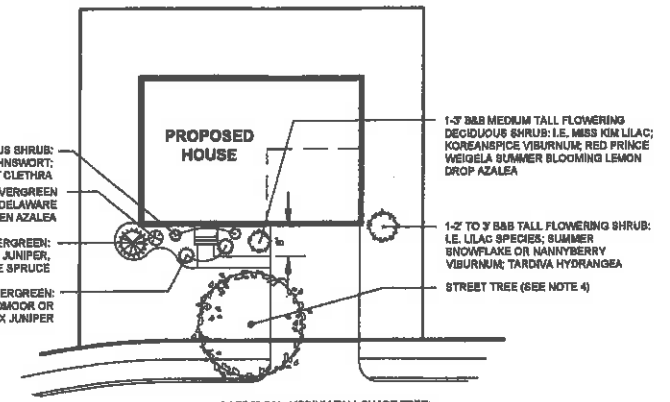
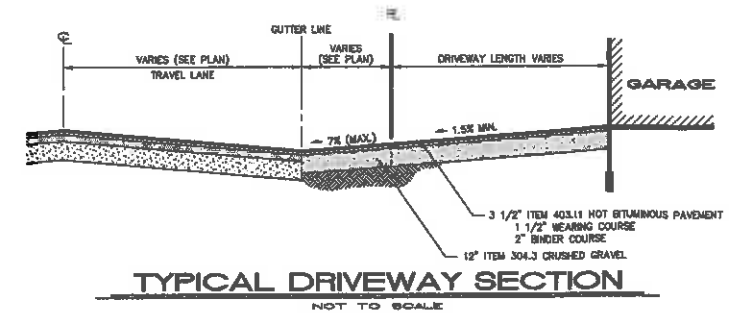
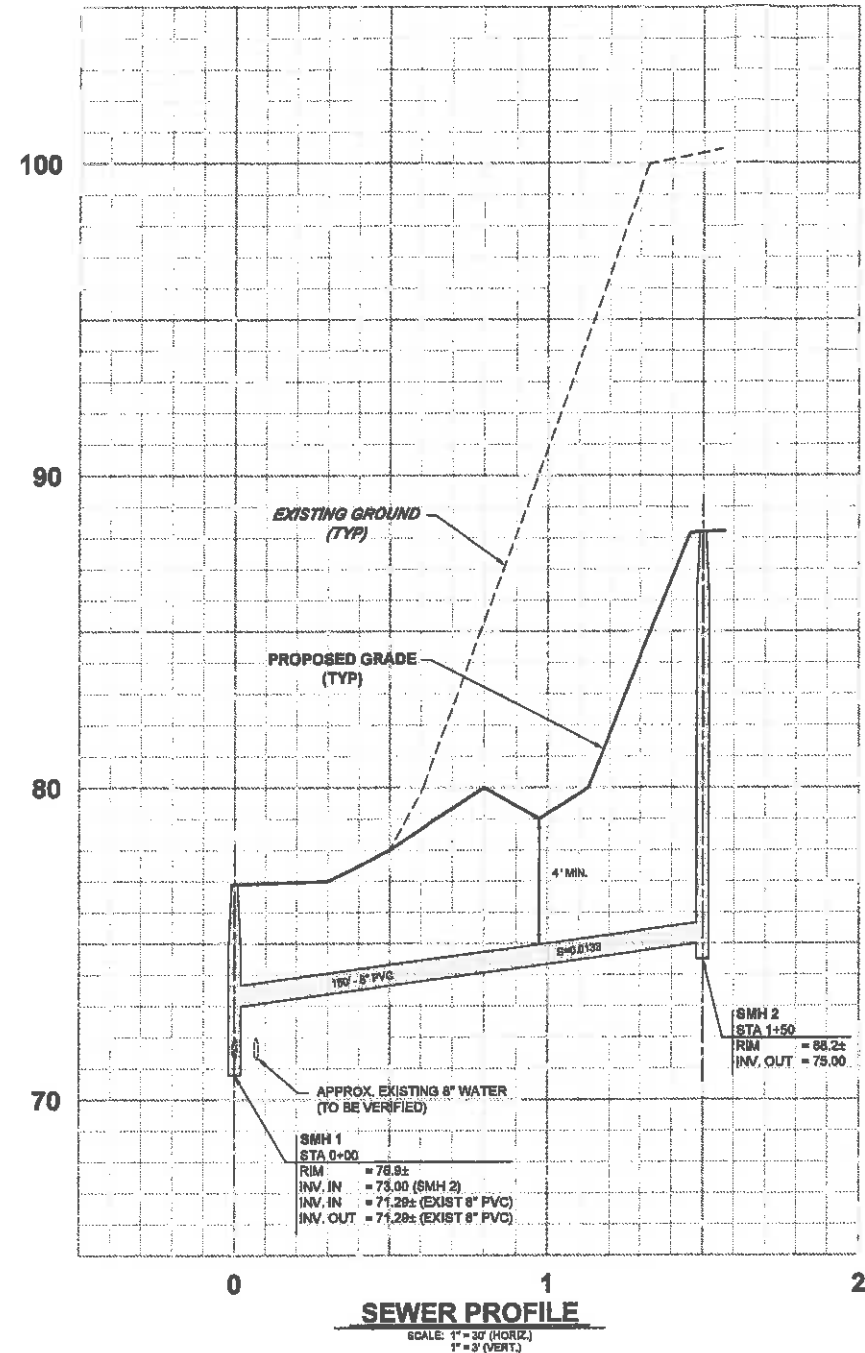
TEST PIT #5 DATE: 8/14/20
 0-4" 10YR 3/3, DARK BROWN, FINE SANDY LOAM, WEAK FINE GRANULAR, VERY FRIABLE WITH MANY ROOTS
 4-15" 10YR 5/6, YELLOWISH BROWN, SANDY LOAM, 2% ROUNDED COBBLES, FINE GRANULAR, FRIABLE WITH COMMON ROOTS
 15-12" 10YR 6/6, BROWNISH YELLOW, LOAMY SAND, SINGLE GRAIN, LOOSE WITH FEW ROOTS
 42-90" 2.5Y 7/4, VERY PALE BROWN, FINE SAND, SINGLE GRAIN, LOOSE WITH FEW ROOTS
 90-78" 2.5Y 7/3, VERY PALE BROWN, LOAMY SAND, GRANULAR, FRIABLE WITH FEW ROOTS TO 78" AND 7.5YR 5/6, STRONG BROWN, COMMON, DISTINCT REDOXIMORPHIC FEATURES AT 78"
 78-82" 2.5Y 7/3, VERY PALE BROWN, LOAMY SAND, GRANULAR, CEMENTED, FIRM WITH 7.5YR 5/6, STRONG BROWN, COMMON, DISTINCT REDOXIMORPHIC FEATURES THROUGHOUT
 82-90" 2.5Y 7/3, VERY PALE BROWN, LOAMY SAND, GRANULAR, FRIABLE WITH NO REDOXIMORPHIC FEATURES OBSERVED
 ESHWT: NONE OBSERVED OWT: NONE OBSERVED ROOTS: 78" LEDGE: NONE OBSERVED
 RESTRICTIVE CEMENTED LAYER 78-82"
 PERC TEST#4 DATE: 8/14/20
 PERCOLATION RATE: <1 MINUTE/ INCH AT 86" DEEP

TEST PIT #6 DATE: 8/14/20
 0-5" 10YR 3/3, DARK BROWN, FINE SANDY LOAM, WEAK FINE GRANULAR, VERY FRIABLE WITH MANY ROOTS
 5-15" 10YR 5/6, YELLOWISH BROWN, SANDY LOAM, FINE GRANULAR, FRIABLE WITH COMMON ROOTS
 15-44" 10YR 6/6, BROWNISH YELLOW, LOAMY SAND, SINGLE GRAIN, LOOSE WITH FEW ROOTS
 44-80" 2.5Y 7/4, VERY PALE BROWN, FINE SAND, 2% ROUNDED COBBLES, SINGLE GRAIN, LOOSE WITH FEW ROOTS TO 72"
 80-95" 2.5Y 7/3, VERY PALE BROWN, LOAMY SAND, GRANULAR, FRIABLE
 ESHWT: NONE OBSERVED OWT: NONE OBSERVED ROOTS: 72" LEDGE: NONE OBSERVED
 PERC TEST#6 DATE: 8/14/20
 PERCOLATION RATE: 1 MINUTE/ INCH AT 60" DEEP

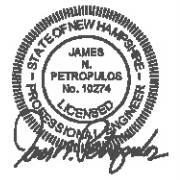
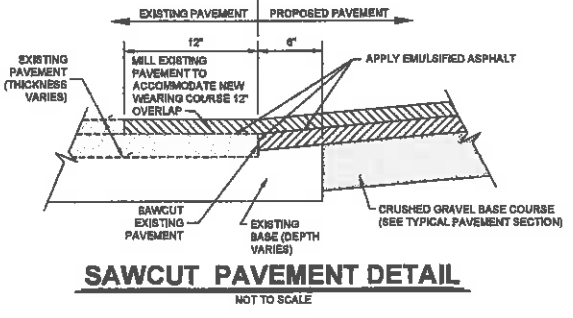
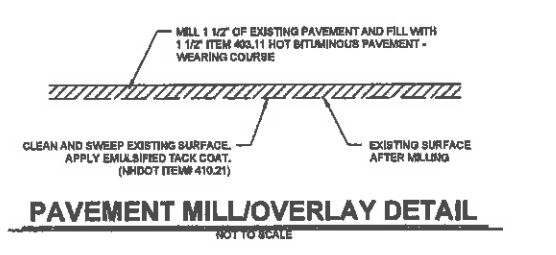
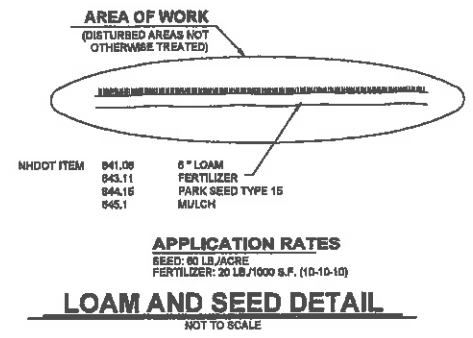
TEST PIT #7 DATE: 8/14/20
 0-5" 10YR 3/3, DARK BROWN, FINE SANDY LOAM, WEAK FINE GRANULAR, VERY FRIABLE WITH MANY ROOTS
 5-15" 10YR 5/6, YELLOWISH BROWN, SANDY LOAM, 5% ROUNDED COBBLES, FINE GRANULAR, FRIABLE WITH COMMON ROOTS
 15-30" 10YR 6/4, YELLOWISH BROWN, GRAVELLY SANDY LOAM, 15% ROUNDED COBBLES, 5% GRAVEL, 10% 12-18" ROCKS, FINE GRANULAR, FRIABLE WITH COMMON ROOTS
 30-42" 10YR 5/4, YELLOWISH BROWN, GRAVELLY SAND, 16% ROUNDED COBBLES, 10% GRAVEL, 10% 12-18" ROCKS SINGLE GRAIN, LOOSE WITH MANY ROOTS
 42-48" 2.5Y 7/3, VERY PALE BROWN, COARSE SAND, SINGLE GRAIN, LOOSE WITH FEW ROOTS
 48-95" 10YR 5/4, YELLOWISH BROWN, GRAVELLY COARSE SAND, 20% ROUNDED COBBLES, 20% GRAVEL, 10% 12-18" ROCKS, SINGLE GRAIN, LOOSE WITH FEW ROOTS TO 80"
 95-138" 2.5Y 7/3, VERY PALE BROWN, COARSE SAND, SINGLE GRAIN AND LOOSE LAYERS BETWEEN 30" TO 138" APPEAR TO BE THICK STRATIFIED LAYERS
 ESHWT: NONE OBSERVED OWT: NONE OBSERVED ROOTS: 90" LEDGE: NONE OBSERVED

TEST PIT #8 DATE: 8/14/20
 0-5" 10YR 3/3, DARK BROWN, FINE SANDY LOAM, WEAK FINE GRANULAR, VERY FRIABLE WITH MANY ROOTS
 5-15" 10YR 5/6, YELLOWISH BROWN, SANDY LOAM, 5% ROUNDED COBBLES, FINE GRANULAR, FRIABLE WITH COMMON ROOTS
 15-26" 10YR 5/4, YELLOWISH BROWN, GRAVELLY SAND, 10% ROUNDED COBBLES, 10% GRAVEL, 10% 12-18" ROCKS SINGLE GRAIN, LOOSE WITH FEW ROOTS TO 80"
 ESHWT: NONE OBSERVED OWT: NONE OBSERVED ROOTS: 80" LEDGE: NONE OBSERVED

TEST PIT #9 DATE: 8/14/20
 0-5" 10YR 3/3, DARK BROWN, FINE SANDY LOAM, WEAK FINE GRANULAR, VERY FRIABLE WITH MANY ROOTS
 5-54" 10YR 5/4, YELLOWISH BROWN, GRAVELLY COARSE SAND, 20% ROUNDED COBBLES, 20% GRAVEL, 5% 12-18" ROCKS SINGLE GRAIN, LOOSE WITH FEW ROOTS TO 78"
 ESHWT: NONE OBSERVED OWT: NONE OBSERVED ROOTS: 78" LEDGE: NONE OBSERVED
 PERC TEST#9 DATE: 8/14/20
 PERCOLATION RATE: <1 MINUTE/ INCH AT 60" DEEP



- NOTES:**
1. THE HOME BUILDER RESERVES THE RIGHT TO MODIFY THE TYPE, SIZE AND LOCATION OF THE FOUNDATION PLANT MATERIALS.
 2. STREET TREE LOCATIONS AS SHOWN ARE APPROXIMATE.
 3. STREET TREES ARE INTENDED TO MEET THE REQUIREMENTS OF THE NASHUA LAND USE CODE SECTION 190-115.
 4. EXISTING TREES TO REMAIN IN FRONT OF THE LOT SHALL COUNT AS A STREET TREE.



NO.	DATE	REVISION	BY

DETAIL SHEET - GENERAL SITE
 (MAP 112, LOT 11)

453 SOUTH MAIN STREET
 NASHUA, NEW HAMPSHIRE

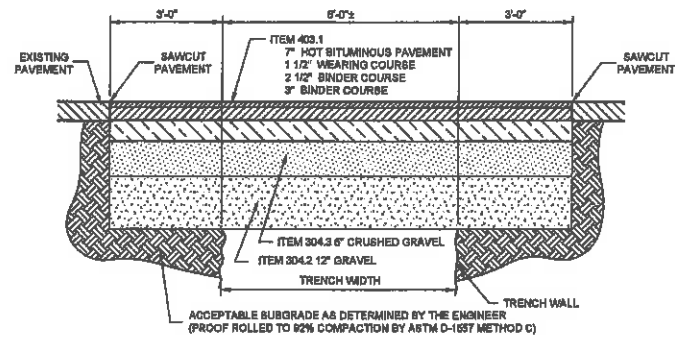
PREPARED FOR/RECORD OWNER:
STELLOS FAMILY INVESTMENT PROPERTIES, L.L.C.
 125 NORTHEASTERN BOULEVARD NASHUA, NEW HAMPSHIRE 03082 (603) 882-3128

SCALE AS SHOWN

27 AUGUST 2020

HSI Hayner/Swanson, Inc.
 Civil Engineers/Land Surveyors
 3 Congress Street Nashua, NH 03062 (603) 883-2057
 131 Middlesex Turnpike Burlington, MA 01803 (781) 203-1511
 www.haynerswanson.com

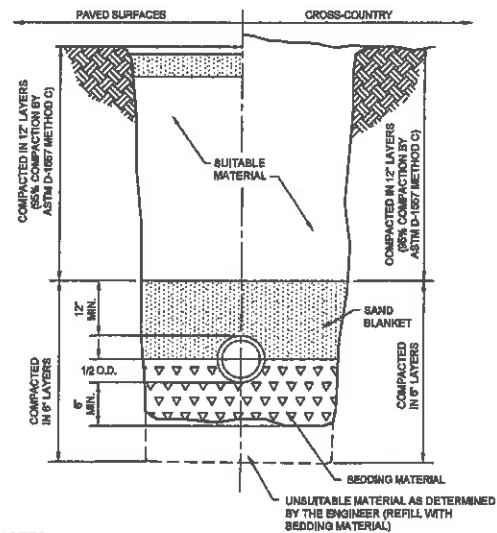
FIELD BOOK: 1247	DRAWING NAME: 5718SUB-021	5718 SUB	4 OF 5
DRAWING LOC: J:\9000\5718 STELLOS\DWG\5718SUB		File Name	9/2/20



NOTE:
THE BINDER COURSE SHALL BE PLACED IMMEDIATELY AFTER THE TRENCH CONSTRUCTION, AND ALLOWED TO STAND FOR A MINIMUM OF 30 DAYS. A LEVELING COURSE SHALL BE APPLIED OVER THE TRENCH AFTER 30 DAYS AND THE ENTIRE ROAD OVERLAYED TO THE LIMITS SHOWN ON THE PLANS.

TRENCH PATCH DETAIL

NOT TO SCALE



NOTES

1. THE SEWER TRENCH SECTION SHALL CONFORM TO THE NHDES STANDARD TRENCH SECTION AND TO THE ADDITIONAL REQUIREMENTS OF THIS TYPICAL SECTION.
2. IN GENERAL, DISTURBED CROSS-COUNTRY AREAS SHALL BE RESTORED TO THE SATISFACTION OF THE ENGINEER AND SHALL BE LOAMED AND BEEDED IN ACCORDANCE WITH THE DETAIL, AND SHALL BE MAINTAINED UNTIL A VIABLE STAND OF GRASS HAS BEEN ESTABLISHED.
3. ROADWAYS, DRIVEWAYS, AND OTHER PAVED AREAS SHALL BE RECONSTRUCTED IN ACCORDANCE WITH THE PLANS.

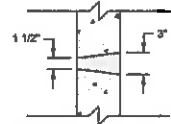
TYPICAL SEWER TRENCH SECTION

NOT TO SCALE

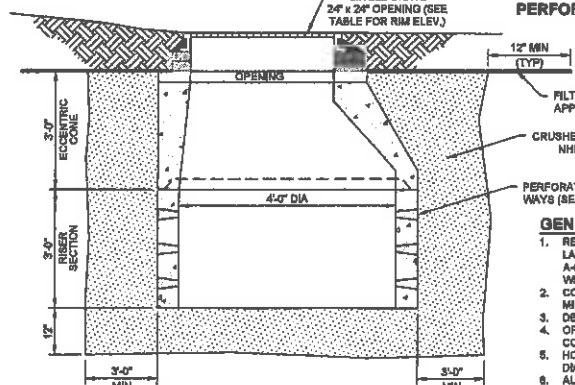
LOCATION	RIM ELEV	LOCATION	RIM ELEV
YD 1A	87.5 ±	YD 3B	76.7 ±
YD 1B	86.7 ±	YD 4	76.5 ±
YD 2A	82.7 ±	YD 5A	82.0 ±
YD 2B	85.5 ±	YD 5B	81.5 ±
YD 3A	78.5 ±		

NOTE:

1. LCB 38 SHALL BE SURROUNDED BY A MINIMUM OF 4- FEET OF STONE



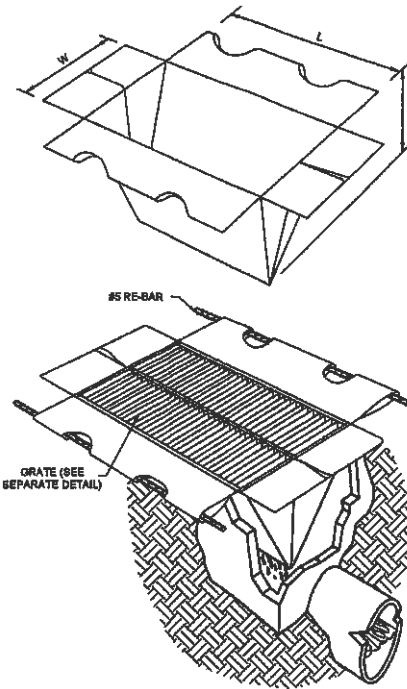
PERFORATION DETAIL



YARD DRAIN DETAIL

NOT TO SCALE

- GENERAL NOTES:**
1. REINFORCEMENT STEEL TO CONFORM TO: LATEST ASTM SPECIFICATIONS: ASTM A-615 GRADE TO REBAR ASTM A-105 WELDED WIRE FABRIC CONCRETE: Fc=4,000 PSI @ 28 DAYS MINIMUM
 2. DESIGN LOADING: AASHTO-HS20-44
 3. OPTIONAL CAST IRON COVERS OR CONCRETE COVERS AVAILABLE
 4. HOLE CORING AVAILABLE FOR LARGER DIAMETER PIPES
 5. ALL SECTIONS ARE BUTT JOINT



SILTSAK® DETAIL

NOT TO SCALE

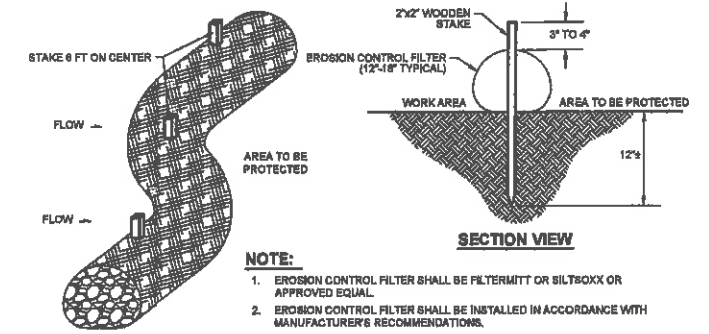
SILTSAK® NOTES:

- 1.0 THE SILTSACK SHALL BE MANUFACTURED FROM WOVEN POLYPROPYLENE AND SEWN BY A DOUBLE NEEDLE MACHINE, USING A HIGH STRENGTH NYLON THREAD.
- 2.0 THE SILTSACK BEAMS SHALL HAVE A CERTIFIED AVERAGE WIDE WIDTH STRENGTH PER ASTM D-4864 STANDARDS AS FOLLOWS:

BEAMS STYLE	TEST METHOD	TEST RESULT
REGULAR FLOW	ASTM D-4864	165.0 LBS/IN
HS-FLOW	ASTM D-4864	114.8 LBS/IN
- 3.0 THE SILTSACK WILL BE MANUFACTURED TO FIT THE OPENING OF THE CATCH BASIN OR DROP INLET. THE SILTSACK WILL HAVE THE FOLLOWING FEATURES: TWO DUMP STRAPS ATTACHED AT THE BOTTOM TO FACILITATE THE EMPTYING OF THE SILTSACK; THE SILTSACK SHALL HAVE LIFTING LOOPS AS AN INTEGRAL PART OF THE SYSTEM TO BE USED TO LIFT THE SILTSACK FROM THE BASIN; THE SILTSACK SHALL HAVE A RESTRAINT CORD APPROXIMATELY HALFWAY UP THE BACK TO KEEP THE SIDES AWAY FROM THE CATCH BASIN WALLS. THIS YELLOW CORD IS ALSO A VISIBLE MEANS OF INDICATING WHEN THE SACK SHOULD BE EMPTIED, CLEANED, AND PLACED BACK INTO THE BASIN.
- 4.0 THE GEOTEXTILE FABRIC SHALL BE WOVEN POLYPROPYLENE FABRIC WITH THE FOLLOWING PROPERTIES:

PROPERTY	TEST METHOD	TEST RESULT
GRAB TENSILE	ASTM D-4832	300 LBS
GRAB ELONGATION	ASTM D-4831	20%
PUNCTURE	ASTM D-4833	120 LBS
MULLEN BURST	ASTM D-3786	800 PSI
TRAPEZOID TEAR	ASTM D-4833	120 LBS
UV RESISTANCE	ASTM D-4355	50%
APPARENT OPENING	ASTM D-4751	40 US SIEVE
FLOW RATE	ASTM D-4491	40 GAL/MIN/FT2
PERMITTIVITY	ASTM D-4491	0.55 SEC

OR SILTSACK HS-FLOW	TEST METHOD	TEST RESULT
GRAB TENSILE	ASTM D-4832	285 LBS
GRAB ELONGATION	ASTM D-4832	20%
PUNCTURE	ASTM D-4833	135 LBS
MULLEN BURST	ASTM D-3786	420 PSI
TRAPEZOID TEAR	ASTM D-4833	45 LBS
UV RESISTANCE	ASTM D-4355	90%
APPARENT OPENING	ASTM D-4751	20 US SIEVE
FLOW RATE	ASTM D-4491	200 GAL/MIN/FT2
PERMITTIVITY	ASTM D-4491	1.5 SEC



NOTE:

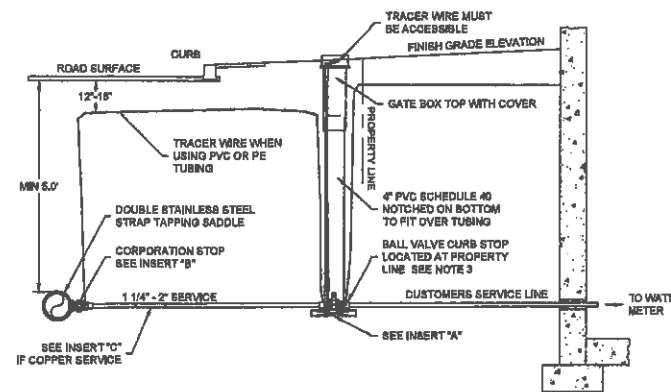
1. EROSION CONTROL FILTER SHALL BE FILTERMITT OR SILTSOXK OR APPROVED EQUAL.
2. EROSION CONTROL FILTER SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS.
3. COMPOST TO BE REMOVED OR DISPOSED ON-SITE AS DETERMINED BY THE ENGINEER.

MAINTENANCE

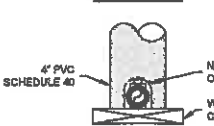
1. SILT SOCK BARRIER SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND AT LEAST DAILY DURING PROLONGED RAINFALL. ANY REPAIRS THAT ARE REQUIRED SHALL BE MADE IMMEDIATELY.
2. IF THE SILT SOCK SHOULD DECOMPOSE OR BECOME INEFFECTIVE DURING THE EXPECTED LIFE OF THE FENCE, THE BARRIER SHALL BE REPLACED PROMPTLY.
3. SEDIMENT DEPOSITS SHOULD BE INSPECTED AFTER EVERY STORM EVENT. THE DEPOSITS SHOULD BE REMOVED WHEN THEY REACH APPROXIMATELY ONE-THIRD THE HEIGHT OF THE BARRIER.
4. SEDIMENT DEPOSITS THAT ARE REMOVED OR LEFT IN PLACE AFTER THE BARRIER HAS BEEN REMOVED SHALL BE GRADED TO CONFORM WITH THE EXISTING TOPOGRAPHY AND VEGETATED.

SILT SOCK DETAIL

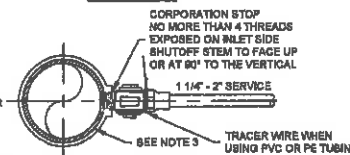
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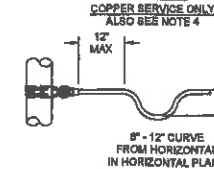
INSERT "A"



INSERT "B"



INSERT "C"



NOTES:

1. ALL MATERIALS AND INSTALLATION PROCEDURES WILL CONFORM TO P.W.M. TECHNICAL SPECIFICATIONS.
2. ALL PIPES SHOULD HAVE A MINIMUM DEPTH OF 5' FROM TOP OF PIPE TO FINISH GRADE.
3. IF WATER MAIN IS PVC OR TRANSITE, A DOUBLE STAINLESS STEEL STRAP TAPPING SADDLE MUST BE USED TO CONNECT THE CORPORATION TO THE WATER MAIN.
4. IF WATER MAIN IS PVC OR TRANSITE, AND THE NEW WATER SERVICE IS COPPER THEN SEE P.W.M. TECHNICAL SPECIFICATIONS.

TYPICAL 1 1/4\"/>

NOT TO SCALE



DETAIL SHEET - GENERAL SITE
(MAP 112, LOT 11)

453 SOUTH MAIN STREET
NASHUA, NEW HAMPSHIRE

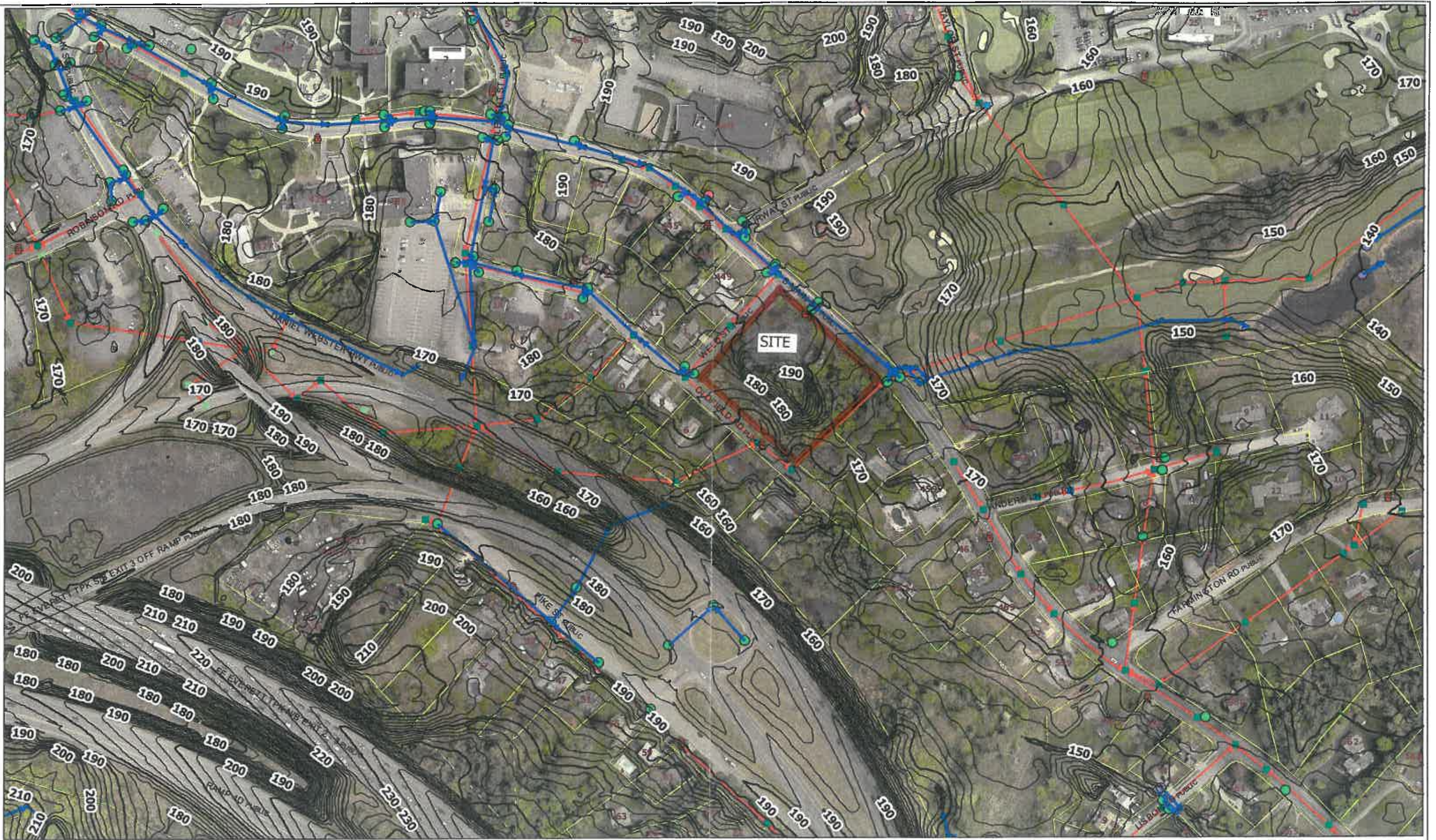
PREPARED FOR/RECORD OWNER:
STELLOS FAMILY INVESTMENT PROPERTIES, L.L.C.
125 NORTHEASTERN BOULEVARD NASHUA, NEW HAMPSHIRE 03062 (603) 552-3128

SCALE AS SHOWN

27 AUGUST 2020

HSI Hayner/Swanson, Inc.
Civil Engineers/Land Surveyors

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(603) 883-3037
131 Middlesex Turnpike
Sunnyvale, MA 01903
(781) 203-1501
www.hayner-swanson.com



453 South Main Street - 1,000 FT Vicinity Map

