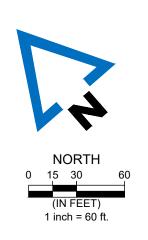
GENERAL NOTES ARBOR VIEW & THE PINES, LLC LANG ROAD BOOK 5937, PAGE 837 1. HORIZONTAL DATUM IS BASED ON NORTH AMERICAN DATUM OF 1983(NAD83) NEW HAMPSHIRE STATE PLANE TAX MAP 287 LOT 1 COORDINATE SYSTEM ZONE 2800. FES ELEV: 52.41' 2. VERTICAL DATUM IS BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988(NAVD88) AND WAS OBTAINED FROM REDUNDANT GPS OBSERVATIONS IN NOVEMBER 2024. 12" CPP-FES ELEV: 58.27'/ 3. WETLANDS SHOWN HEREON WERE DELINEATED BY GOVE ENVIRONMENTAL SERVICES NOVEMBER 2024 AND LOCATED BY MCCLURE ENGINEERING CO. NOVEMBER 2024. TAX MAP 291, LOT 1-2 WAS NOT DELINEATED AT THE TIME OF THIS SURVEY. 4. UTILITIES SHOWN HEREON ARE BASED ON ABOVE GROUND EVIDENCE AND PLANS REFERENCED. MCCLURE TAKES NO RESPONSIBILITY FOR THE LOCATION OF SAID UTILITIES, AS SHOWN HEREON. BENCHMARK #1 S54°41'58"E 452.24' 5. BY GRAPHIC PLOTTING ONLY, THE PARCEL SHOWN HEREON LIES WITHIN ZONE X AND ZONE A FLOOD HAZARD AREAS, AS SHOWN ON THE (F.E.M.A.)FEDERAL EMERGENCY MANAGEMENT AGENCY) (F.I.R.M.)FLOOD INSURANCE EASEMENT PER RATE MAP 33015C0270F, WITH AN EFFECTIVE DATE OF JANUARY 29, 2021. PLAN REF. 4 **BENCHMARK NOTES:** 1 inch = 60 ft. 1. MAGNAIL SET IN PAVEMENT AT INTERSECTION OF LANG ROAD & LONGMEADOW ROAD, AS SHOWN HEREON. ELEVATION = 67.01 · 2. MAGNAIL SET IN PAVEMENT AT 90 DEGREE TURN OF LONGMEADOW ROAD, AS SHOWN HEREON. ELEVATION = 58.17 PLAN REFERENCES EDGE OF WETLANDS(TYP.) 1. "LOT LINE RELOCATION PLAN" BY MILLETTE, SPRAGUE & COLWELL, INC., DATED 9/02/99, AND RECORDED IN FOYE FAMILY REVOCABLE TRUST ROCKINGHAM COUNTY REGISTRY OF DEEDS PLAN D-27623. BOOK 6269, PAGE 467 TAX MAP 287 LOT 4- 4 "TOPOGRAPHIC PLAN OF TAX MAP 291, LOT 1-1, LANG ROAD, PORTSMOUTH, NH" BY DOUCET SURVEY INC., DATED DECEMBER 22, 2015, UNRECORDED. "AS-BUILT PLAN FOR CITY OF PORTSMOUTH OF LONGMEADOW ROAD & LANG ROAD, PORTSMOUTH, NH" BY DOUCET SURVEY LLC DATED DECEMBER 20, 2020. TREELINE(TYP.) SERVICE CREDIT UNION "SUBDIVISION PLAN OF SERVICE FEDERAL CREDIT UNION" BY DOUCET SURVEY LLC DATED 02/11/21, AND BOOK 4932, PAGE 2469 RECORDED IN ROCKINGHAM COUNTY REGISTRY OF DEEDS PLAN D-42707. TAX MAP 291 LOT 1 BOULDER PILE · 15' DRAINAGE & SERVICE CREDIT UNION **EXISTING SURVEY LEGEND** MAINTENANCE EASEMENT PER BOOK 5423, PAGE 1976 CB #50108 — PLAN REF. 4 TAX MAP 291 LOT 1-1 GRATE ELEV: 58.16' (1000) U.T.M. RECESSED (50104) U.T.M. HOODED PIPE ----- UNDERGROUND ELECTRIC BOULDER PILE --950 - INDEX CONTOUR (10')-··-- PROPERTY LINE --- RIGHT OF WAY CB #50104 CB#1014 ---— - - — SECTION LINE GRATE ELEV: 58.26' RIM ELEV: 56.72' — · — · — EASEMENT (1014) U.T.M. HOODED (50108) U.T.M. RECESSED o o GUARD RAIL (1011) U.T.M. SUMP = 49.9 ——□ CHAIN LINK FENCE GRATE ELEV=57.85 ----- WOODEN FENCE NORTHERLY 12"HDPE INV.=53.0 EDGE OF POND 📉 RIM ELEV: 56.68' TYPICAL HATCHING (50104) 12" HDPF I (OUTFALL)12"HDPE INV.=53.4 GRATE ELEV=58.15 WETLANDS (40371) 12" HDPE INV.=50.9 (50078) 36" RCP INV.=50.7 NORTHWESTERLY 36" RCP INV.=50.7 LEDGE LONGMEADOW ROAD GRATE ELEV: 52.77' INFILTRATION COVER-SURFACE LEDGE ~ **ABBREVIATIONS** TOF OF DEBRIS = 44.7' (50015) U.T.M. HOODED PIPE (VARIABLE WIDTH) BENCHMARK N36°45'42"E **ELEVATION AT RIM** RICHARD E CLARK, ESQ. DMH #50015-& KASIA L. CLARK DMH #50078 _____ BENCHMARK #2 ____ DMH#1002 RIM ELEV: 53.02' RIM ELEV: 57.16' BOOK 5652, PAGE 1066 RIM ELEV: 58.10' CATCH BASIN (50012) 12" HDPE INV.= 49.0 TAX MAP 287 LOT 4- 1 (40370) 36" RCP INV.=50.2 (50097) 36"RCP INV.=46.9 SEWER MANHOLE (50019) 12" HDPE INV.= 47.8 OUTFALL 36" RCP INV.=50.0 (1008) 36"RCP INV.=46.3 DRAINAGE MANHOLE (50097) 36" RCP INV.= 47.5 CAST IRON PIPE (NORTHERLY) 36" RCP INV.= 47.7 DUCTILE IRON PIPE RIM ELEV: 57.37' S54°57'37"E CORRUGATED METAL PIPE / FES ELEV: 52.70' (1002) 36"RCP INV.=44.3 HIGH-DENSITY POLYETHYLENE PIPE (40188) 12"HDPE INV.=44.6 TREELINE(TYP.) VITRIFIED CLAY PIPE (317) 36"RCP INV.=44.0 POLYVINYL CHLORIDE PIPE REINFORCED CONCRETE PIPE CB #50019-UNABLE TO MEASURE GRATE ELEV: 52.70 IRON PIN OR PIPE TOP OF DEBRIS = 43.8 IRON ROD EDGE OF POND -(50015) U.T.M. HOODED PIPE EDGE OF WETLANDS(TYP.) DRILL HOLE RIM ELEV: 53.66' FOUND (1003) 12"HDPE INV.=46.5 TO BE SET WESTERLY 6" HPDE INV=46.4 **GENERAL SITE FEATURES** ⟨B⟩ BOLLARD 40 LONGMEADOW / CB #40182-155.58' Ö**∽** FLAGPOLE GRATE ELEV: 52.52' PORTSMOUTH, LLC FLOOD LIGHT (50097) 28" HDPE INV.=46.7' ✓ DRAINAGE BOOK 3435, PAGE 1686 EASEMENT PER TAX MAP 291 LOT 4 GUY WIRE DMH #50097 -PLAN REF. 4 RIM ELEV: 57.82' MB MAILBOX RIM ELEV: 45.60' (40182) U.T.M. HOODED 30' WIDE DRAINAGE -(1003) 36" RCP INV.=40.1 ERVICE CREDIT UNION SIGN- DOUBLE POST EASEMENT, (50015) 36" RCP INV.= 45.9 OUTFALL 36" RCP INV.= 40.1 SIGN- SINGLE POST BOOK 2592, PAGE 213 (1002) 36" RCP INV.=45.9 BOOK 4932, PAGE 2469 TAX MAP 291 LOT 1-2 SOILBORE WETLAND FLAG **G1 ZONE** 50' LANDSCAPE ☆ STREET LIGHT BUFFER EASEMENT-FES ELEV: 38.32' ⊗ UTILITY POLE BOOK 4322, PAGE 2025 G1 ZONE ② UNKNOWN MANHOLE **GA/MH ZONE** GA/MH ZONE 266.45 104.71' 213.43' _{N/F} 132.09' 175.47' 256.58' BARWAY -**MONUMENTS** N55°45'10"W GREENVILLE INVESTMENT TRUST GA/MH ZONE BENCHMARK N53°08'10"W 117.87' BOOK 5617, PAGE 1039 N51°00'43"W 11.54' TAX MAP 290 LOT 2 STORM SEWER BEEHIVE INTAKE (SIZE VARIES) FLARED END SECTION (SIZE VARIES) EXISTING CONDITIONS PLAN CATCH BASIN SURVEYOR'S CERTIFICATIONS: STAND PIPE © DRAINAGE CLEANOUT LAN 503.04 I CERTIFY THAT THIS SURVEY AND PLAN WERE PREPARED BY ME OR BY THOSE UNDER MY DIRECT SUPERVISION AND FALLS DRAINAGE MANHOLE UNDER THE URBAN SURVEY CLASSIFICATION OF THE NH CODE OF ADMINISTRATIVE RULES OF THE BOARD OF LICENSURE FOR OPEN SIDED AREA INTAKE (SIZE VARIES) LAND SURVEYORS. I CERTIFY THAT THIS SURVEY WAS MADE ON THE GROUND AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THE SURVEY WAS COMPLETED WITH A TRIMBLE RTK GPS (R12) AND R10 WITH A 95% CONFIDENCE LEVEL OF 0.05' + WATER 126 LANG ROAD, PORTSMOUTH, NH 1:10,000 OR GREATER. *Ö CURB STOP ₩ FIRE HYDRANT PREPARED FOR SERVICE CREDIT UNION IRRIGATION VALVE "I CERTIFY THAT THIS SURVEY PLAT IS NOTA SUBDIVISION PURSUANT TO THIS TITLE AND THAT THE LINES OF STREETS AND TREE S OR WAYS ALREADY ESTABLISHED AND THAT NO NEW WAYS ARE MONITORING WELL WAYS SHOWN ARE THOSE OF PUBLIC OF PRIVATE SHOWN." POST INDICATOR VALVE AREA 🔍 WATER MANHOLE McCLURE DRAWN B $\stackrel{\scriptscriptstyle{\mathsf{WV}}}{owto}$ Water valve making lives better. SURVEYOR JDG CREW CHIEF LICENSED LAND SURVEYOR #953 2024006643 Portsmouth, NH 603-766-0435 DECEMBER 2, 2024



EXISTING SURVEY LEGEND

----- UNDERGROUND ELECTRIC OVERHEAD ELECTRIC

- - - INTERMEDIATE CONTOUR (2') --950 - INDEX CONTOUR (10')- · · - PROPERTY LINE --- RIGHT OF WAY — - - — SECTION LINE —·—·— EASEMENT o o GUARD RAIL ——

CHAIN LINK FENCE ——□— WOODEN FENCE

----- DRAINAGE

TYPICAL HATCHING

LEDGE

ABBREVIATIONS

WETLANDS

BENCHMARK **ELEVATION AT RIM**

CATCH BASIN

SEWER MANHOLE DRAINAGE MANHOLE CAST IRON PIPE DUCTILE IRON PIPE CORRUGATED METAL PIPE

VITRIFIED CLAY PIPE

UNABLE TO MEASURE

IRON PIN OR PIPE IRON ROD DRILL HOLE

FOUND TO BE SET

GENERAL SITE FEATURES

SIGN- DOUBLE POST

BEEHIVE INTAKE (SIZE VARIES) FLARED END SECTION (SIZE VARIES)

OPEN SIDED AREA INTAKE (SIZE VARIES)

SIGN- SINGLE POST

② UNKNOWN MANHOLE

▲ WETLAND FLAG

☆ STREET LIGHT ⊗ UTILITY POLE

MONUMENTS

BENCHMARK

STORM SEWER

CATCH BASIN

SP STAND PIPE

WATER

*Ö CURB STOP

💢 FIRE HYDRANT N IRRIGATION VALVE

MONITORING WELL

WATER MANHOLE

 $\stackrel{\scriptscriptstyle{\mathsf{WV}}}{owto}$ Water valve

POST INDICATOR VALVE

WATER VALVE MANHOLE

© DRAINAGE CLEANOUT

DRAINAGE MANHOLE

⟨B⟩ BOLLARD

FLAGPOLE FLOOD LIGHT GUY WIRE MB MAILBOX

SOILBORE

POLYVINYL CHLORIDE PIPE

REINFORCED CONCRETE PIPE

HIGH-DENSITY POLYETHYLENE PIPE

BENCHMARK NOTES: 1. MAGNAIL SET IN PAVEMENT AT INTERSECTION OF LANG ROAD & LONGMEADOW ROAD, AS SHOWN HEREON. 2. MAGNAIL SET IN PAVEMENT AT 90 DEGREE TURN OF LONGMEADOW ROAD, AS SHOWN HEREON. ELEVATION = 58.17 PLAN REFERENCES 1. "LOT LINE RELOCATION PLAN" BY MILLETTE, SPRAGUE & COLWELL, INC., DATED 9/02/99, AND RECORDED IN FOYE FAMILY REVOCABLE TRUST ROCKINGHAM COUNTY REGISTRY OF DEEDS PLAN D-27623. BOOK 6269, PAGE 467 TAX MAP 287 LOT 4- 4 2. "TOPOGRAPHIC PLAN OF TAX MAP 291, LOT 1-1, LANG ROAD, PORTSMOUTH, NH" BY DOUCET SURVEY INC., DATED DECEMBER 22, 2015, UNRECORDED. 3. "AS-BUILT PLAN FOR CITY OF PORTSMOUTH OF LONGMEADOW ROAD & LANG ROAD, PORTSMOUTH, NH" BY DOUCET SURVEY LLC DATED DECEMBER 20, 2020. 4. "SUBDIVISION PLAN OF SERVICE FEDERAL CREDIT UNION" BY DOUCET SURVEY LLC DATED 02/11/21, AND RECORDED IN ROCKINGHAM COUNTY REGISTRY OF DEEDS PLAN D-42707. EDGE OF POND ATJON COVER-RICHARD E CLARK, ESQ. & KASIA L. CLARK BOOK 5652, PAGE 1066 TAX MAP 287 LOT 4- 1 **BROOK LOCATION** PER AERIAL IMAGERY NOW OR FORMERLY TREELINE(TYP.) DEBRA WEEKS BOOK 5319, PAGE 323 TAX MAP 290 LOT 2 SRB ZONE S54°51'40"E S54°39'50"E S53°00'50"E S54°43'50"E 149.42' 64.81' ~ 155.58' AREA FLOODED, LINES -~~/ OR FÓRMERLY BASED ON PLAN REF. 1 SERVICE CREDIT UNION BOOK 5423, PAGE 1976 30' WIDE DRAINAGE TAX MAP 291 LOT 1-1 EASEMENT, BOOK 2592, PAGE 213 NOW OR FORMERLY 324.36' 132.09' 493.41' 175,47' 256.58' GREENVILLE INVESTMENT TRUST BOOK 5617, PAGE 1039 **GA/MH ZONE** TAX MAP 290 LOT 2 R ZONE EXISTING CONDITIONS PLAN SURVEYOR'S CERTIFICATIONS: I CERTIFY THAT THIS SURVEY AND PLAN WERE PREPARED BY ME OR BY THOSE UNDER MY DIRECT SUPERVISION AND FALLS UNDER THE URBAN SURVEY CLASSIFICATION OF THE NH CODE OF ADMINISTRATIVE RULES OF THE BOARD OF LICENSURE FOR LAND SURVEYORS. I CERTIFY THAT THIS SURVEY WAS MADE ON THE GROUND AND IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THE SURVEY WAS COMPLETED WITH A TRIMBLE RTK GPS (R12) AND R10 WITH A 95% CONFIDENCE LEVEL OF 0.05' + 126 LANG ROAD, PORTSMOUTH, NH 1:10,000 OR GREATER. PREPARED FOR SERVICE CREDIT UNION "I CERTIFY THAT THIS SURVEY PLAT IS NOT A SUBDIVISION PURSUANT TO THIS TITLE AND THAT THE LINES OF STREETS AND WAYS SHOWN ARE THOSE OF PUBLIC OF PRIVATE STREETS OR WAYS ALREADY ESTABLISHED AND THAT NO NEW WAYS ARE SHOWN."

LICENSED LAND SURVEYOR #953

GENERAL NOTES

NTS

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- 2. VERTICAL DATUM IS BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988(NAVD88) AND WAS OBTAINED FROM REDUNDANT GPS OBSERVATIONS IN NOVEMBER 2024.
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AREA 🔍

DRAWN BY

CREW CHIEF

SURVEYOR JDG

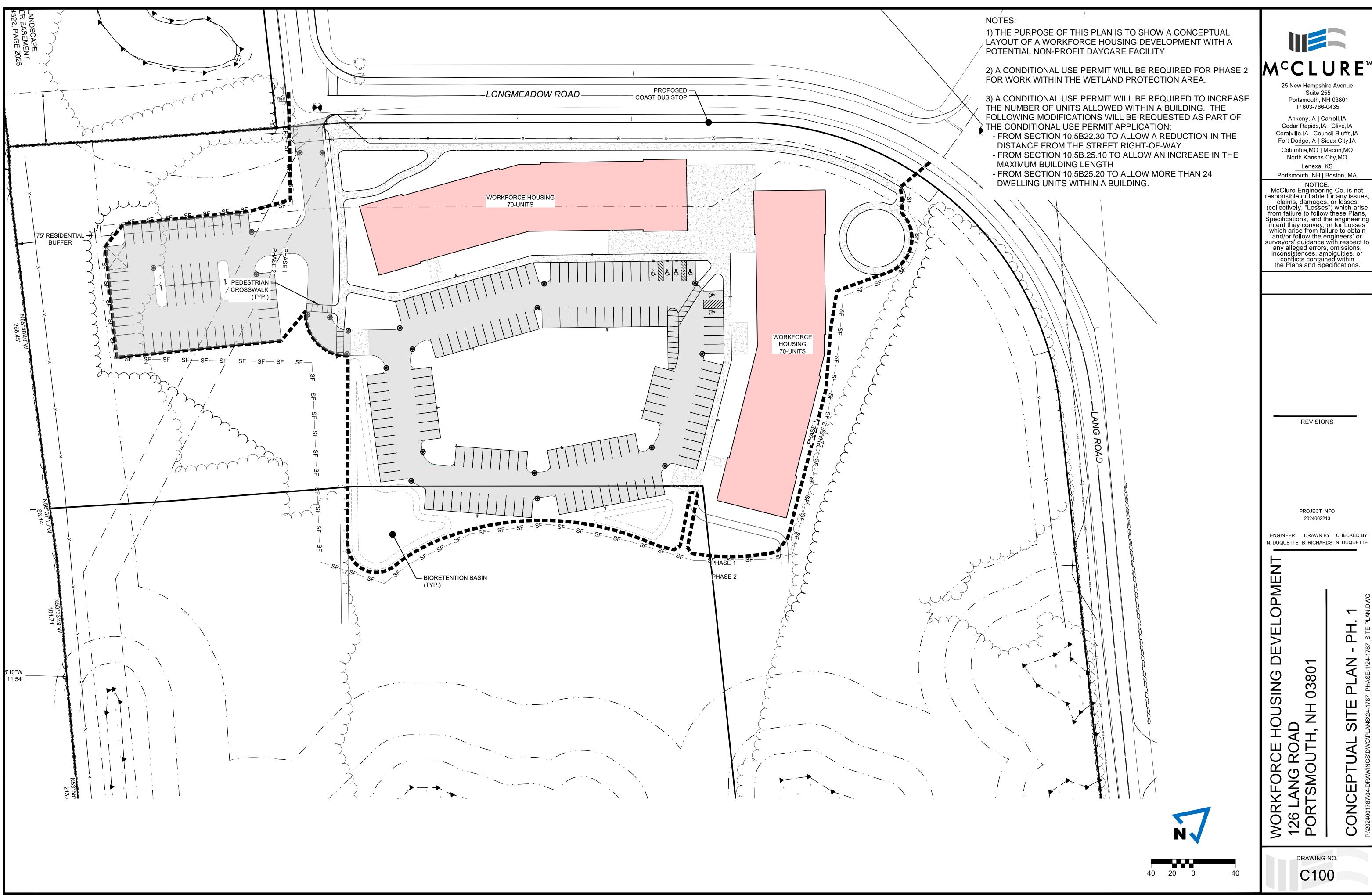
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Portsmouth, NH 603-766-0435

2024006643

DECEMBER 2, 2024



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 PH

