-MAINE CENTRAL RAILROAD-SURVEYOR'S NOTES 1 THIS SURVEY PLAN IS COPYRIGHT PROTECTED. THIS PLAN IS THE PROPERTY OF BOUNDARY POINTS, AND SHALL NOT BE USED FOR ANY PURPOSE WITHOUT THE WRITTEN CONSENT OF AN AUTHORIZED AGENT OF BOUNDARY POINTS. ALL RIGHTS RESERVED. 2 THIS SURVEY PLAN IS ONLY VALID IF AUTHENTIC EMBOSSED SEAL AND SIGNATURE OF CERTIFYING PROFESSIONAL APPEAR ON THE FACE OF THIS SURVEY PLAN. 3 REFERENCE IS MADE TO THE CONTRACTUAL AGREEMENT BETWEEN THE PROFESSIONAL LAND SURVEYOR AND THE CLIENT. 4 THIS SURVEY PLAN IS SUBJECT TO POSSIBLE REVISION UPON RECEIPT OF A CERTIFIED TITLE OPINION. 5 ON THE BASIS OF MY KNOWLEDGE, INFORMATION AND BELIEF I CERTIFY EXCLUSIVELY TO THE CLIENT THAT THIS SURVEY PLAN, MADE TO THE NORMAL STANDARD OF CARE, SUBSTANTIALLY CONFORMS TO THE MAINE BOARD OF LICENSURE FOR LAND SURVEYOR STANDARDS. NOW OR FORMERLY 6 NO CERTIFICATION IS MADE TO THE EXISTENCE OR NONEXISTENCE OF HAZARDOUS MAINE CENTRAL RAILROAD SUBSTANCES. ENVIRONMENTALLY SENSITIVE AREAS, UNDERGROUND UTILITIES, PLAN BOOK 7 PAGE 73 UNDERGROUND STRUCTURES, ZONING REGULATIONS OR REAL ESTATE TITLE. LEGEND 7 DIG SAFE MUST BE CONTACTED AND CONTRACTOR SHALL FIELD VERIFY LOCATIONS AND DIMENSIONS OF ALL UTILITIES PRIOR TO EXCAVATION. **EXISTING** DESCRIPTION PROPOSED 8 THE SOURCE OF BEARINGS FOR THIS LAND SURVEY WAS THE MAGNETIC MERIDIAN AS OF THE YEAR 2015. --- PROPERTY LINE 9 THE PROPERTY SURVEYED IS DESCRIBED IN A DEED TO TRACHSEL, LLC FROM DONALD ---- ADJOINER LINE W. FOSTER DATED 9-18-2015 AND IS RECORDED IN THE CUMBERLAND COUNTY REGISTRY OF DEEDS IN BOOK 32604, PAGE 112. BUILDING SETBACK EASEMENT 10 THE PROPERTY IS DEPICTED ON THE CITY ASSESSOR'S CHART 137 BLOCK A LOT 1. ---- CENTER LINE 11 THE PROPERTY IS NOT LOCATED IN A FLOOD ZONE. THE PROPERTY IS DEPICTED IN ZONE X OF FEMA PANEL 230051 7C DATED 12-8-1998. OUTSIDE 500 YEAR FLOOD. MONUMENT IRON PIPE 12 VERTICAL DATUM SUPPLIED BY CITY OF PORTLAND ENGINEERING DEPARTMENT. SEWER RIM ELEVATION OF 66.02 AT INTERSECTION OF IRVING AND SAWYER STREETS IRON ROD SHOWN ON A PLAN BY CITY OF PORTLAND, MAINE DEPARTMENT OF PUBLIC WORKS SET 5/8" IRON REBAR ENGINEERING SECTION DATED JUNE 1997 PROJECT # 96670-31-50-05. VERTICAL DATUM BELIEVED TO BE N.G.V.D. 1929 MEAN SEA LEVEL. SET 7-20-16 DRILL HOLE 07.07.10 13 STREET LINES BASED ON FOUND STONE MONUMENTS AND PLANS PROVIDED BY SET 7-20-16 BUILDING OWNER: CITY OF PORTLAND ENGINEERING DEPARTMENT. TRACHSEL LLC WET LANDS 14 REFERENCE IS MADE TO THE PLAN RECORDED IN THE CUMBERLAND COUNTY BOOK 32604 PAGE 112 EDGE WETLAND REGISTRY OF DEEDS IN PLAN BOOK 7 PAGE 73. -LIMIT OF SITE DISTURBANCE SIGN INSTALL EROSION CONTROL 15 EROSION AND SEDIMENTATION CONTROL MEASURES SHALL COMPLY WITH MAINE MEASURES PER CURRENT STREAM D.E.P. EROSION AND SEDIMENT CONTROL BEST MANAGEMENT PRACTICES. EDITION OF MAINE STORM ROCK OUTCROP WATER BEST MANAGEMENT 16 REFERENCE IS MADE TO LANDSCAPING REQUIREMENTS PER CITY OF PORTLAND EDGE PAVEMENT PRACTICES. TECHNICAL DESIGN MANUAL SECTION 4. GRAVEL ROAD TOTAL LOT AREA 5,525 Square Feet CURB LINE POLE 8S EDGE WATER TREE LINE TEST PIT → TP-7 M) MW-8 MONITORING WELL PROPOSED ----- CONTOURS STRUCTURE GAS WATER 1,776 Square Feet BUILDING FOOTPRINT SEWER ----SD---- STORM DRAIN TOP OF FOUNDATION R-5 RESIDENTIAL ZONE: ELECTRIC LINES SECTION 14-120 SMALL RESIDENTIAL LOT DEVELOPMENT FOR VACANT LOTS MAIL BOX NOW OR FORMERLY ELIZABETH L. MCDONALD GATE VALVE THIS PARCEL OF LAND SURVEYED WAS A LOT OF RECORD PER SUBDIVISION PLAN BOOK 7 PAGE 73 LOT 42 DATED MAY 1894. BOOK 27968 PAGE 288 LIGHT POLE PLAN BOOK 7 PAGE 73 LOT 41 UTILITY POLE DIMENSIONAL REQUIREMENTS: HYDRANT MINIMUM LOT SIZE 5000 SQUARE FEET MINIMUM LOT WIDTH AND FRONTAGE 40 FEET MAXIMUM BUILDING COVERAGE 50% MAXIMUM BUILDING HEIGHT 35 FEET CATCH BASIN PROPOSED -AWYER ACCEPTED MAN HOLE STRUCTURE POTABLE WELL YARD BUILDING SETBACKS: FRONT: AVERAGE DEPTHS OF FRONT YARDS ON EITHER SIDE OF LOT ===== CULVERT ------ CHAIN LINK FENCE REAR: 20 FEET SIDE: 7 FEET -----× BARB WIRE FENCE SIDE ON A SIDE STREET: 10 FEET WOODEN FENCE OOOOOOOOO STONE WALL PROPOSED # 88 IRVING STREET STRUCTURE CONIFEROUS TREE TOP OF FOUNDATION # 76 IRVING STREET 70.5 DECIDUOUS TREE DECIDUOUS TREE GUARD RAIL SITE DISTURBANCE LIMIT POSSIBLE LOCATION -OF OLD SEWER LINE NOTE 12 -FOUND HELD 1"IRON PIPE 2" ABOVE GRADE SET 7 FOUND HELD 7"X8"X12" ABOVE GRADE-STONE MONUMENT Scale: 1" = 10' Project No: 201644 AutoCAD Release: 2016 Drawn By: IRVING STREET Field Date: 6-30-2015 IRVING STREET ACCEPTED STREET 9-22-16 Proposed Drainage Revised Plan Date: 7-2-2015 Revision ⊂RIM 66.02 THIS PLAN IS PROVIDED EXCLUSIVELY FOR THE CLIENT STATED HEREON. ANY USE OR ALTERATION OF THIS PLAN NOTE 12 BY OTHERS SHALL BE AT THE USER'S SOLE RISK AND WITHOUT LIABILITY TO BOUNDARY POINTS, LLC. 4"G **EXISTING CONDITIONS SURVEY FOR** STEPHEN TESH MAILING ADDRESS STEPHEN TESH 88 IRVING STREET PORTLAND MAINE 04103 OF POLE 8 POLE 9 84 IRVING STREET PORTLAND MAINE GRAPHIC SCALE FOUND HELD 6"X6"X6" BELOW GRADE GRANITE MONUMENT (IN FEET) PROFESSIONAL LAND SURVEYING, LLC P.O. BOX 175 1 inch = 10 ft.CUMBERLAND MAINE 04021-0175 207-854-1015 © 2015 BOUNDARY POINTS