## **HOOD RIVER COUNTY RECORD OF SURVEY** SURVEYOR'S OFFICE SURVEY NO: 2020 021 **FOR NW NATURAL** LOCATED IN THE SOUTHEAST QUARTER OF THE SOUTHWEST QUARTER OF FOUND RAILROAD SPIKE SECTION 21, TOWNSHIP 2 NORTH, RANGE 10 EAST, PER CS #7588 WILLAMETTE MERIDIAN HOOD RIVER COUNTY, OREGON S21, T2N, R10E, W.M. MARCH 17, 2020 SCALE: 1" = 10' **PROPOSED** NW NATURAL EASEMENT 500 SQ.FT. **NARRATIVE** THE PURPOSE OF THIS SURVEY IS TO STAKE THE LIMITS OF THE PROPOSED NW **APPROXIMATE** NATURAL EASEMENT AS SHOWN HEREON. PARCEL LINE 00'00'00"W 1332.11' (1331.96')S1 BASIS OF BEARINGS N00°00'00"E PER CS #7588 (GRAPHIC ONLY) RIGHT-OF-WAY DETERMINATION: SUMMIT DRIVE WAS DECLARED A COUNTY ROAD PER COMMISSIONERS JOURNAL NO. 5, RESOLUTION NO. 59 ON NOVEMBER 25, 1970. HOWEVER, A RIGHT-OF-WAY WIDTH WAS FURTHER RESEARCH OF SURVEY RECORDS AND DISCUSSIONS WITH THE COUNTY STAFF N90°00'00"W 161.55' DID NOT PROVIDE ANY ADDITIONAL INSIGHT AS TO A DOCUMENTED RIGHT-OF-WAY WIDTH. THE COUNTY GIS AND TAX MAP 02N10E21 VISUALLY SHOW A 40 FOOT RIGHT-OF-WAY FOR SUMMIT DRIVE AND A 60 FOOT RIGHT-OF-WAY FOR THE MOUNT HOOD RAILROAD (100 FOOT COMBINED). THE RIGHT-OF-WAY AND TRACK MAP FOR MOUNT HOOD RAILROAD INDICATES THE RAILROAD RIGHT-OF-WAY IS 60 FEET. THE APPARENT CENTERLINES OF SUMMIT DRIVE AND MOUNT HOOD RAILROAD ARE NOT PARALLEL THROUGH THIS AREA, BUT ON AVERAGE THE SUMMIT DRIVE CENTERLINE FALLS APPROXIMATELY 50 FEET NORTH OF THE CENTER OF MOUNT HOOD RAILROAD, WHICH WOULD SUPPORT OUR ASSESSMENT OF A 20 FOOT HALF WIDTH FOR SUMMIT DRIVE AND A 30 FOOT WIDTH FOR RAILROAD RIGHT-OF-WAY. LEGEND POWER POLE CC CORNER CARD CS# COUNTY SURVEY NUMBER FOUND MONUMENT AS NOTED (03/03/20) SET HUB AND LATH (03/17/20) 0 POWER POLE PHYSICAL TIED CENTERLINE GUY ANCHOR OF SUMMIT DRIVE RIGHT-OF-WAY PROPOSED NW NATURAL EASEMENT ROAD CENTERLINE ---- TIE LINE 21 FOUND QUARTER CORNER AS NOTED (03/03/20) 28 SOUTH 1/4 CORNER S21 FOUND 1-1/2" IRON PIPE REGISTERED PROFESSIONAL PER CC0524 LAND SURVEYOR 1 4 OREGON SEPTEMBER 11, 2018 CORY MICHEL DOPP CLIENT: RENEWS: DEC. 31, 2021 NW NATURAL 4/28/20 BASIS OF BEARINGS PROCEDURE REFERENCE DOCUMENTS REFERENCE SURVEYS RTK GPS MEASUREMENTS UTILIZING A R10 02N10E21 - HOOD RIVER COUNTY TAX MAP S1 CS #7588 FOR: DAN GEHRIG BEARING BETWEEN THE S1/4 CORNER AND THE RAILROAD MacKay Sposito 1325 SE TECH CENTER DRIVE, SUITE 140 GPS RECEIVER WERE USED DURING THIS 962508 - WARRANTY DEED SPIKE SHOWN AS THE CN1/16 CORNER ON COUNTY VANCOUVER, WA 98683 RROO8 - RIGHT-OF-WAY AND TRACK MAP FOR SURVEY. A TRIMBLE S6, 3 SECOND ROBOTIC BY: "DAVID L LITTLE" SURVEY NO. 7588 BEING (NORTH 00'00'00" EAST). MOUNT HOOD RAILROAD, HOOD RIVER ORE TO VANCOUVER: (360) 695-3411 TOTAL STATION WAS USED WHERE GPS FILED: FEBRUARY 24, 1976 ENERGY PUBLIC WORKS LAND DEVELOPMENT OBSERVATIONS WERE NOT SUITABLE. PORTLAND: (503) 289-6726 PARKDALE ORE (STA 424+19 TO STATION 635+39) FAX (360) 695-0833 www.mackaysposito.com JOB NO.: \_\_\_\_\_ 17375 CMD CMD CALC BY: DRAWN BY: 17375\_ROS.DWG SHEET 1 OF 1 CJM CHECKED BY: FILE: