LITTLE HORN LAND DIVISION SECTION 24 AND 25, TOWNSHIP 58 NORTH, RANGE 83 WEST OF THE 6TH P.M. SHERIDAN COUNTY, WYOMING 32.45' W.C. S14°00'41"E NE1/4SE1/4 NE1/4SE1/4 NW1/4SW1/4 NE1/4SW1/4 271.63' NW1/4SE1/4 $\Delta = 1^{\circ}58'14''$ R = 1960.08' -L = 67.41' CH = N67°09'25"E CL = 67.40' $\Delta = 89^{\circ}46'17''$ R = 336.90' N61°01'39"E -L = 527.86' 247.82' CH = S64°47'22"E CL = 475.50' N13°38'15"W -(TIE: 232.47') 219.69 N76°36'30"E 368.35 -S49°52'33"E, 48.19' (L = 319.13') S29°47'11"E, 64.40'-S45°30'56"E, 81.72' $\Delta = 20^{\circ}05'22''$ SEE SPIRAL SEGMENT NOTE ~S38°40'49"E, 76.79' R = 100.00'(S1, S2 & S3) 157.31' W.C. L = 35.06'-CH = S39°49'52"E $\Delta = 11^{\circ}36'11''$ CL = 34.88' $\Delta = 113^{\circ}40'40''$ R = 90.00'-N87°41'16"W, 162.80' R = 2756.16' **−L** = 178.56' -L = 558.15' -N84°51'25"W, 123.96' SE1/4SE1/4 SE1/4SE1/4 CH = S18°09'31"W SW1/4SE1/4 CH = N68°44'20"E CL = 150.68' CL = 557.20' $\Delta = 21^{\circ}48'52''$ R = 100.00' L = 38.07'SW1/4SW1/4 CH = S85°54'17"W CL = 37.84' S89°40'52"E, 612.42' N83°11'16"W, 80.71' ← PROPOSED 20 FOOT WIDE ACCESS EASEMENT S55°48'33"E_ 132.65' TRACT 2 175.03 ACRES SE1/4SW1/4 N|S1/4 COR. SEC. 25 & 24 S89°09'17"E, 2651.10' N|S1/4 COR. SEC. 25 & 24 TRACT 1 80.02 ACRES NE1/4NE1/4 NW1/4NW1/4 NE1/4NE1/4 NE1/4NW1/4 NW1/4NE1/4 N1/16 COR. CN1/16 COR. SEC. 25 SEC. 25 (1550.69') (1112.51') N89°42'46"W, 2663.20' SE1/4NW1/4 SE1/4NE1/4 SE1/4NE1/4 SW1/4NE1/4 SW1/4NW1/4 S05°43'33"W 216.80' S01°05'53"E 153.85 S89°43'25"W, 1248.53' NE1/4SE1/4 NW1/4SW1/4 NE1/4SW1/4 NW1/4SE1/4 NE1/4NSE/4 SPIRAL SEGMENT NOTE: \$1 - SEGMENT IS BASED ON A 100' SOUTHERLY OFFSET OF THE DECKER RAILROAD SPUR CENTERLINE AS DESCRIBED BY LEGEND THE FOLLOWING SPIRAL ELEMENTS: CENTRAL CURVE RADIUS = 2864.93' CENTRAL CURVE DELTA = 39°55'09.5" PETITIONER'S PARCEL BOUNDARY CENTRAL CURVE LENGTH = 1995.97' PROPOSED PARCEL DIVISION SPIRAL LENGTH = 210' PROPOSED ACCESS EASEMENT CENTERLINE S2 - SEGMENT IS BASED ON A 100' SOUTHERLY OFFSET OF THE DECKER RAILROAD SPUR CENTERLINE AS DESCRIBED BY QUARTER LINE **CERTIFICATE OF SURVEYOR** THE FOLLOWING SPIRAL ELEMENTS: SIXTEENTH LINE THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. CENTRAL CURVE RADIUS = 1910.08' FOUND ALUMINUM CAP • CENTRAL CURVE DELTA = 87°06'25" CENTRAL CURVE LENGTH = 2903.94' FOUND BRASS CAP SPIRAL LENGTH = 330' CALCULATED POSITION - NOTHING RECOVERED/SET \$3 - SEGMENT IS BASED ON A 50' SOUTHERLY OFFSET OF THE DECKER RAILROAD SPUR CENTERLINE AS DESCRIBED BY LITTLE HORN LAND DIVISION THE FOLLOWING SPIRAL ELEMENTS: CENTRAL CURVE RADIUS = 1910.08' RECORD OF SURVEY CENTRAL CURVE DELTA = 87°06'25" CENTRAL CURVE LENGTH = 2903.94* SHERIDAN COUNTY, WYOMING SPIRAL LENGTH = 330' PREPARED FOR: KRISTY TITUS 653 E. WORKS STREET SHERIDAN, WY 82801 PREPARED BY: WWC ENGINEERING PRA AVE. 1849 TERRA AVE. SHERIDAN, WY 82801 (307) 672-0761 PROJECT NO. 2023-057