

WYOMING DEPARTMENT OF TRANSPORTATION
DISTRICT IV

POST-CONSTRUCTION RECORD-OF-SURVEY SHOWING
U.S. HIGHWAY 14
BURGESS SOUTH SECTION
BURGESS JUNCTION TO GRANITE PASS
SHOWING THE RIGHT-OF-WAY MONUMENTS SET
TO DEFINE THE RIGHT-OF-WAY EASEMENT
FROM THE U.S.D.A.-FOREST SERVICE
TO THE WYOMING DEPARTMENT OF TRANSPORTATION
THROUGH THE BIGHORN NATIONAL FOREST

Located in Sections 1 and 12, Township 55 North, Range 89 West,
Sections 6, 7, 18, 19, 30, 31 and 32, Township 55 North, Range 88 West,
and Sections 5, 6, 7, 8, 18, 19 and 30, Township 54 North, Range 88 West
of the Sixth Principal Meridian,
Sheridan and Bighorn Counties, Wyoming

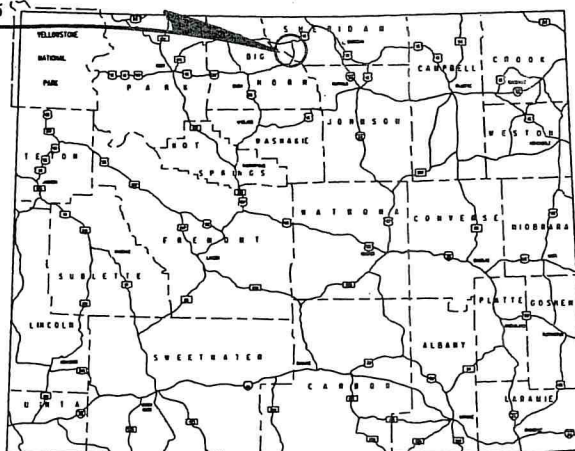
WYDOT PROJECT NUMBER N372005CE1

STATE OF WYOMING	PROJECT NO. N372005CE1	SHEET NO. R1	TOTAL SHEETS R12
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INDEX OF SHEETS

R1 Cover Sheet
R2 - R4 Coordinate Summaries
R5 - R12 Right-of-Way Maps of Set ROW Monuments

PROJECT NO N372005



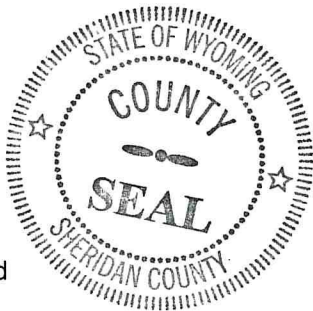
CERTIFICATE OF RECORDER

State of Wyoming)
County of Sheridan)SS

I hereby certify that this record-of-survey was filed
for record in my office at 1:42 o'clock
this 27 day of October, 2021
and recorded in Plat Book Number A-639
Page N/A No. N/A

County Clerk, Register of Deeds

Fee 50.00 Tanya L. Smith
Deputy



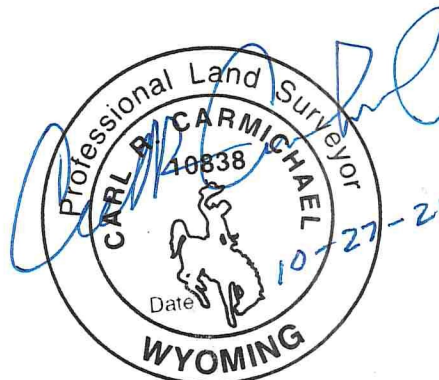
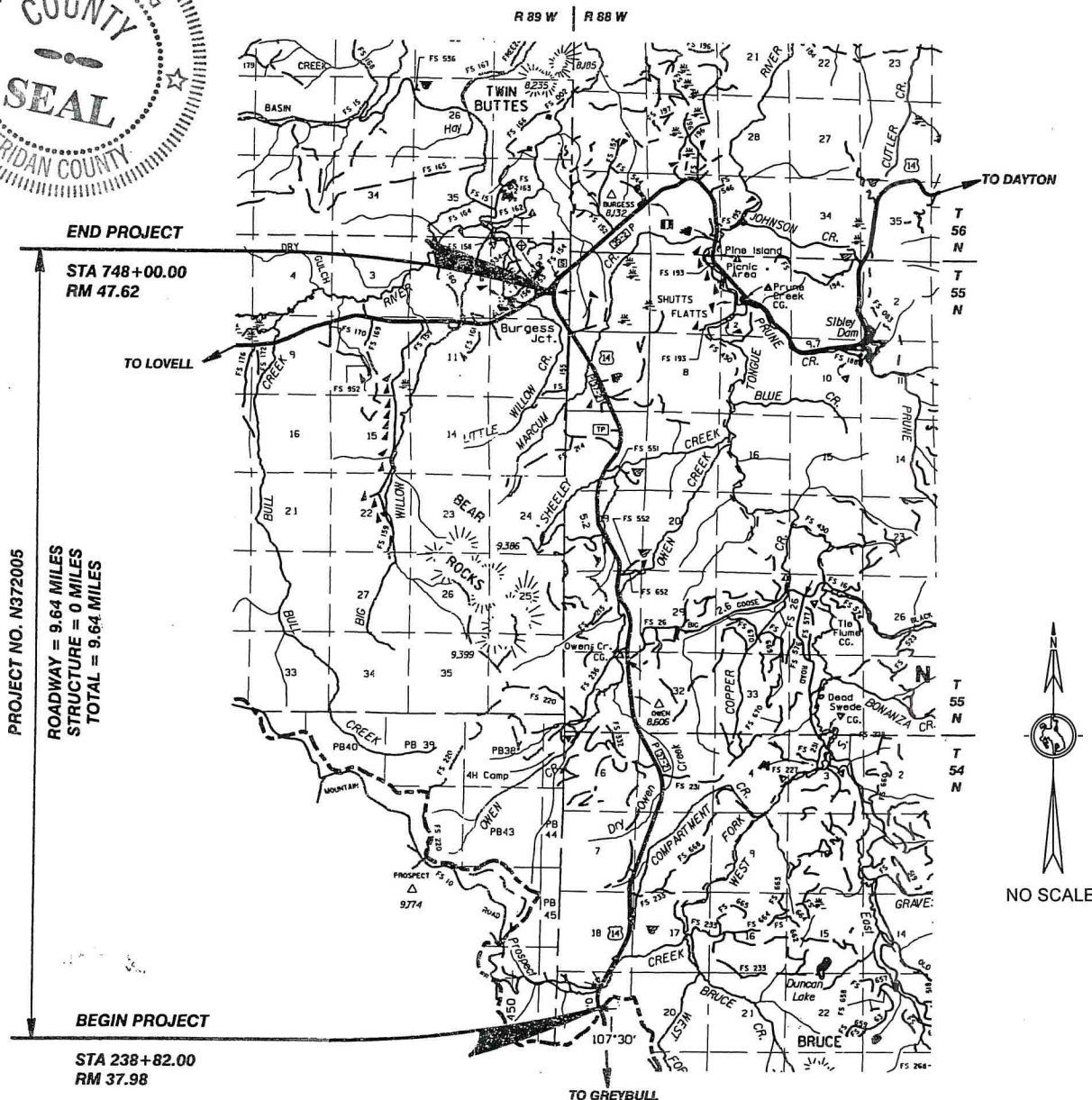
LEGEND

- Calculated Centerline Point
Set Right-of-Way Monument
N16°00'34"W 100.00' Centerline Data
N16°00'34"W 100.00' Right-of-Way Data
Centerline
Right-of-Way Line

CERTIFICATE OF SURVEYOR

State of Wyoming)
County of Sheridan)SS

I, Carl R. Carmichael, Wyoming Registered Professional Land Surveyor No. 10838, of Sheridan, Wyoming,
do hereby certify that this record-of-survey was prepared from the results of a survey made by me or under
my direct supervision, and is, to the best of my knowledge, information and belief, a true and correct
representation of said survey.



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WYOMING DEPARTMENT OF TRANSPORTATION
WYDOT PROJECT NUMBER N372005CE1
WYOMING STATE HIGHWAY NO. 14
BURGESS JUNCTION TO GRANITE PASS (BURGESS SOUTH)
SHERIDAN COUNTY

STATE OF WYOMING PROJECT NO. N375005CE1 SHEET NO. R2 TOTAL SHEETS R12

SUMMARY OF CONTROL POINTS USED
HORIZONTAL DATUM: WYOMING STATE PLANE COORDINATE SYSTEM, EAST-CENTRAL ZONE NAD 83/93
DAF: 1.000466696

POINT NO.	NORTHING	EASTING	REMARKS	STATUS
SHGB 6	1837743.16	1268576.76	ALUM CAP IN CONC POST PHOTOS AND SURVEYS CONTROL	ACCEPT
SHGB 10	1842067.11	1270384.91	ALUM CAP IN CONC POST PHOTOS AND SURVEYS CONTROL	ACCEPT
SHGB 12	1844500.63	1270577.61	ALUM CAP IN CONC POST PHOTOS AND SURVEYS CONTROL	ACCEPT
SHGB 15	1849047.35	1271520.77	ALUM CAP IN CONC POST PHOTOS AND SURVEYS CONTROL	ACCEPT
SHGB 18	1852577.49	1272585.39	ALUM CAP IN CONC POST PHOTOS AND SURVEYS CONTROL	ACCEPT
SHGB 24	1859428.23	1270316.04	ALUM CAP IN CONC POST PHOTOS AND SURVEYS CONTROL	ACCEPT
SHGB 29	1864992.19	1269321.53	ALUM CAP IN CONC POST PHOTOS AND SURVEYS CONTROL	ACCEPT
SHGB 35	1873401.34	1268193.15	ALUM CAP IN CONC POST PHOTOS AND SURVEYS CONTROL	ACCEPT
SHGB 41	1880047.35	1267956.28	ALUM CAP IN CONC POST PHOTOS AND SURVEYS CONTROL	ACCEPT
SHGB 45	1884727.06	1264881.17	ALUM CAP IN CONC POST PHOTOS AND SURVEYS CONTROL	ACCEPT

SUMMARY OF CALCULATED CENTERLINE POINTS, PCS AND PT'S

820	1837667.371	1268692.305	238+82.00 BEGIN PROJECT	STATUS
821	1837786.170	1268633.266	240+14.66 PC	ACCEPT
822	1839114.288	1268661.093	253+95.97 PT	ACCEPT
824	1841862.310	1270173.483	285+32.68 PC	ACCEPT
825	1843309.921	1270527.711	300+40.33 PT	ACCEPT
826	1845273.724	1270482.231	320+04.67 PC	ACCEPT
827	1846283.996	1270641.445	330+32.92 PT	ACCEPT
828	1851149.411	1272339.413	381+86.11 PC	ACCEPT
829	1853728.584	1272158.217	408+44.02 PT	ACCEPT
830	1856485.982	1270736.525	439+46.36 PC	ACCEPT
832	1857523.628	1270431.249	450+34.52 PT	ACCEPT
833	1860587.016	1270135.619	481+12.14 PC	ACCEPT
834	1861722.261	1270139.053	492+49.24 PT	ACCEPT
835	1862986.811	1270268.815	505+20.43 PC	ACCEPT
837	1864450.219	1269867.946	520+72.86 PT	ACCEPT
838	1865039.564	1269431.898	528+05.98 PC	ACCEPT
839	1865760.419	1269227.879	535+71.69 PT	ACCEPT
842	1867079.667	1269340.782	548+96.36 PC	ACCEPT
843	1867721.931	1269189.851	555+66.67 PT	ACCEPT
844	1869567.523	1268066.107	577+27.46 PC	ACCEPT
845	1870057.383	1267913.265	582+45.76 PT	ACCEPT

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SUMMARY OF CALCULATED CENTERLINE POINTS, PCS AND PT'S

POINT NO.	NORTHING		EASTING		REMARKS										STATE OF WYOMING	PROJECT NO. N372005CE1	SHEET NO. R3	TOTAL SHEETS R12	STATUS
846	1871338.762		1267838.820		595+29.30 PC														ACCEPT
847	1873769.928		1268536.379		621+07.21 PT														ACCEPT
848	1874900.156		1269337.922		634+92.81 PC														ACCEPT
849	1875887.590		1269465.018		645+29.18 PT														ACCEPT
850	1879411.771		1268135.118		682+95.94 PC														ACCEPT
851	1880722.692		1267434.326		697+86.61 PT														ACCEPT
852	1882347.661		1266271.760		717+84.66 PC														ACCEPT
853	1883197.890		1265718.665		727+99.28 PT														ACCEPT
854	1884061.159		1265209.990		738+01.25 PC														ACCEPT
855	1885787.647		1265111.222		755+96.62 PT														ACCEPT
856	1885796.121		1265114.930		756+03.86 PC														ACCEPT
857	1886458.102		1265592.747		764+31.90 PT														ACCEPT
858	1886826.918		1266014.791		769+88.50 POT														ACCEPT
859	1887231.772		1266473.076		776+00.00 POT														ACCEPT
860	1887041.759		1266257.985		773+13.00 POT END PROJECT														ACCEPT

SUMMARY OF RIGHT-OF-WAY MONUMENTS, SET

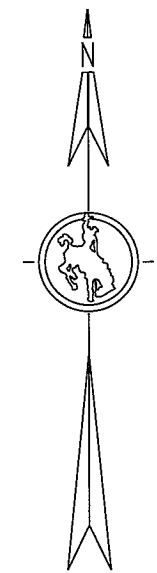
POINT NO.	NORTHING		EASTING		REMARKS										STATUS
552	1837848.505		1268758.623		240+14.66 100' RT SET 3 1/4" ALUM CAP PLS 10838										ACCEPT
553	1839066.101		1268748.713		253+95.97 100' RT SET 3/14" ALUM CAP PLS 10838										ACCEPT
554	1841814.129		1270261.095		285+32.68 100' RT SET 3 1/4" ALUM CAP PLS 10838										ACCEPT
555	1843312.267		1270627.661		300+40.33 100' RT SET 3 1/4" ALUM CAP PLS10838										ACCEPT
556	1845276.079		1270582.182		320+04.67 100' RT SET 3/14" ALUM CAP PLS 10838										ACCEPT
557	1846251.084		1270735.849		330+32.92 100' RT SET 3 1/4" ALUM CAP PLS 10838										ACCEPT
558	1851116.503		1272433.812		381+86.11 100' RT SET 3 1/4" ALUM CAP PLS10838										ACCEPT
559	1853774.442		1272247.058		408+44.02 100' RT SET 3 1/4" ALUM CAP PLS 10838										ACCEPT
560	1856531.848		1270825.362		439+46.36 100' RT SET 3 1/4" ALUM CAP PLS 10838										ACCEPT
561	1857533.288		1270530.755		450+34.52 100' RT SET 3 1/4" ALUM CAP PLS 10838										ACCEPT
562	1860596.677		1270235.130		481+12.14 100' RT SET 3 1/4" ALUM CAP PLS 10838										ACCEPT
563	1861712.093		1270238.512		492+49.24 100' RT SET 3 1/4" ALUM CAP PLS 10838										ACCEPT
564	1862976.644		1270368.275		505+20.43 100' RT SET 3 1/4" ALUM CAP PLS 10838										ACCEPT
565	1864509.732		1269948.295		520+72.86 100' RT SET 3 1/4" ALUM CAP PLS 10838										ACCEPT
566	1865099.076		1269512.250		528+05.98 100' RT SET 3 1/4" ALUM CAP PLS 10838										ACCEPT
567	1865751.934		1269327.500		535+71.69 100' RT SET 3 1/4" ALUM CAP PLS 10838										ACCEPT
A568	1867071.139		1269440.418		548+96.36 100' RT SET 3 1/4" ALUM CAP PLS 10838										ACCEPT
A569	1867773.937		1269275.264		555+66.67 100' RT SET 3 1/4" ALUM CAP PLS 10838										ACCEPT
570	1869619.539		1268151.532		577+27.46 100' RT SET 3 1/4" ALUM CAP PLS 10838										ACCEPT
571	1870063.184		1268013.090		582+45.76 100' RT SET 3 1/4" ALUM CAP PLS 10838										ACCEPT
572	1871344.563		1267938.646		595+29.30 100' RT SET 3 1/4" ALUM CAP PLS 10838										ACCEPT
573	1873712.079		1268617.964		621+07.21 100' RT SET 3 1/4" ALUM CAP PLS 10838										ACCEPT

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SUMMARY OF RIGHT-OF-WAY MONUMENTS, SET, CONT

POINT NO.				NORTHING				EASTING				REMARKS				STATE OF WYOMING				PROJECT NO. N372005CE1				SHEET NO. R4				TOTAL SHEETS R12			
574				1874842.310				1269419.508				634+92.81 100' RT SET 3 1/4" ALUM CAP PLS 10838																			ACCEPT
575				1875922.902				1269558.564				645+29.18 100' RT SET 3 1/4" ALUM CAP PLS 10838																			ACCEPT
577				1883147.141				1265632.500				727+99.28 100' LT SET 3 1/4" A'UM CAP PLS 10838																			ACCEPT
578				1886546.957				1265514.246				764+31.90 100'LT SET 3 1/4" ALUM CAP PLS 10838																			ACCEPT
579				1883248.674				1265804.811				727+99.28 100' RT SET 3 1/4" ALUM CAP PLS 10838																			ACCEPT
580				1885756.034				1265206.544				764+31.90 100' RT SET 3 1/4" ALUM CAP PLS 10838																			ACCEPT
586				1880780.878				1267515.655				697+86.61 100' RT SET 3 1/4" ALUM CAP PLS 10838																			ACCEPT
587				1882405.847				1266353.089				717+84.66 100' RT SET 3 1/4" ALUM CAP PLS 10838																			ACCEPT
588				1884111.925				1265296.146				738+01.25 100' RT SET 3 1/4" ALUM CAP PLS 10838																			ACCEPT
589				1885747.560				1265202.836				755+96.62 100' RT SET 3 1/4" ALUM CAP PLS 10838																			ACCEPT
590				1886966.814				1266324.192				773+13.00 END PROJECT 100' RT SET 3 1/4" ALUM CAP PLS 10838																			ACCEPT
596				1879447.086				1268228.673				682+95.94 100' RT SET 3 1/4" ALUM CAP PLS 10838																			ACCEPT
598				1885756.034				1265206.544				756+05.86 100' RT SET 3 1/4" ALUM CAP PLS 10838																			ACCEPT

STATE OF WYOMING	PROJECT NO.	SHEET NO.	TOTAL SHEETS
	N372005	R5	R12



SCALE : 1" = 400'

DELTA = 30°09'10.5"
R = 2864.79'
L = 1507.65'
CH = N13°45'00"E 1490.32'

DELTA = 30°09'10.5"
R = 2964.79'
L = 1560.28'
CH = N13°44'57"E 1542.33'

824
285+32.68
100' RT
554

N28°49'34.5"E 3136.71'
N28°49'34.5"E 3136.71'

822
253+95.97
100' RT
553

DELTA = 55°15'07.6"
R = 1432.40'
L = 1381.31'
CH = N01°12'01"E 1328.41'

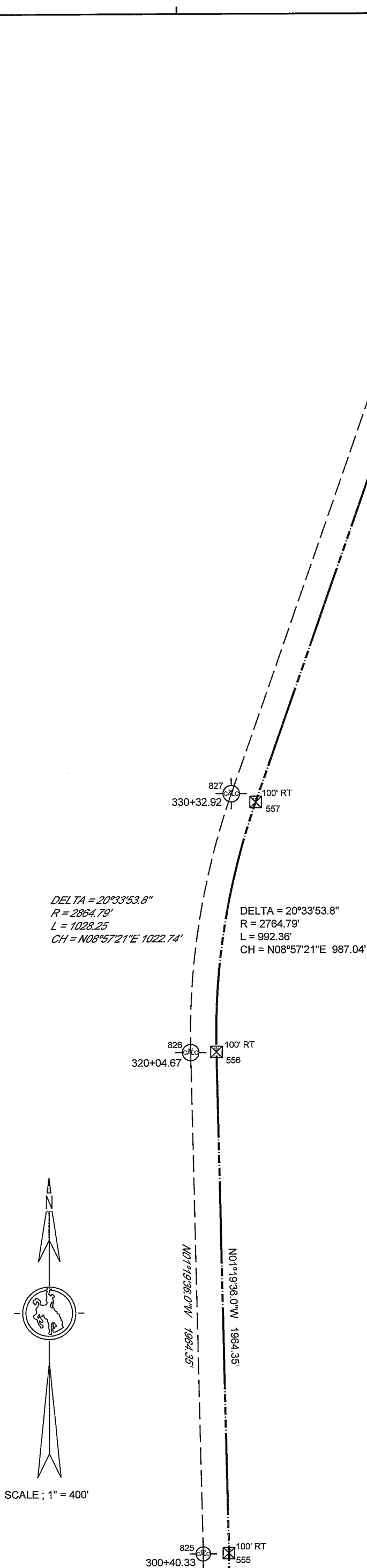
DELTA = 54°22'44"
R = 1332.40'
L = 1264.57'
CH = N00°27'59"W 1217.64'

821
240+14.66
100' RT
552
BEGIN PROJECT
820 238+82.00

COORDINATES ARE BASED ON THE WYOMING STATE PLANE COORDINATE SYSTEM NAD 83/93, EAST-CENTRAL ZONE, AND HAVE BEEN MULTIPLIED BY A DATA ADJUSTMENT FACTOR (COMBINED SCALE) FACTOR OF 1.000466696. LABELED PLAT DATA (COORDINATES, CURVE DATA, BEARINGS AND DISTANCES) EXCEED SURVEY ACCURACY. EXISTING LAND LINES, PROPERTY LINES AND EASEMENT LINES NOT SURVEYED OR TIED TO THE ALIGNMENT SHOULD BE CONSIDERED APPROXIMATE.

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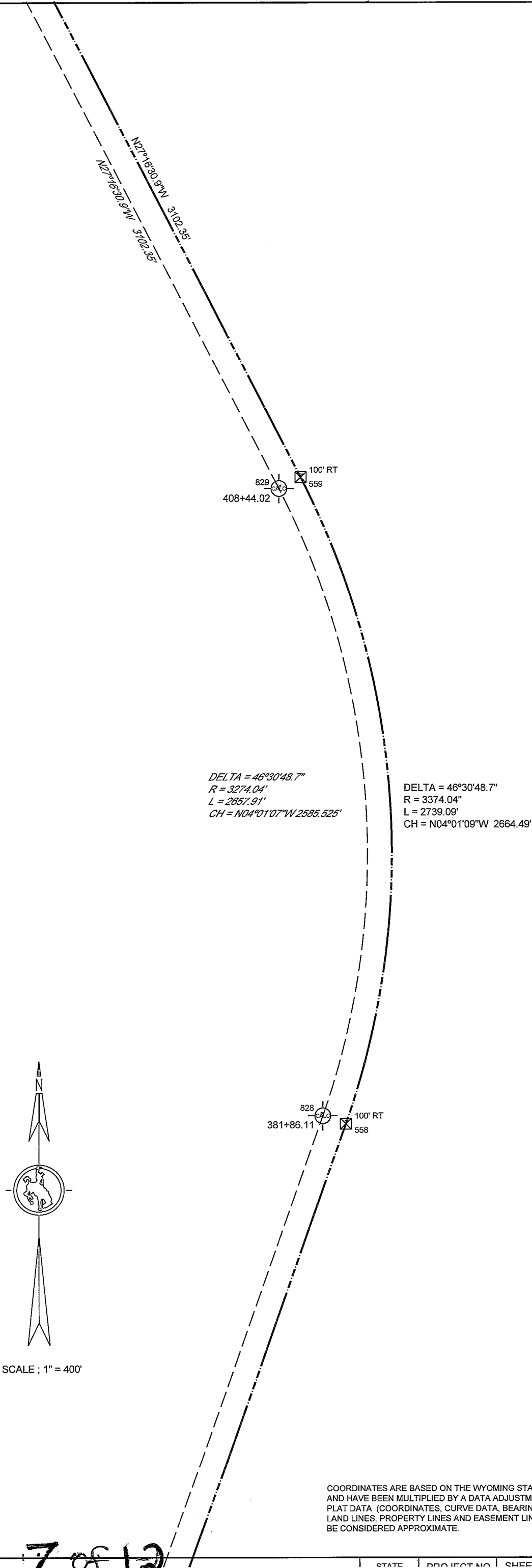
STATE OF WYOMING	PROJECT NO. N372005	SHEET NO. R6	TOTAL SHEETS R12
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COORDINATES ARE BASED ON THE WYOMING STATE PLANE COORDINATE SYSTEM NAD 83/93, EAST-CENTRAL ZONE, AND HAVE BEEN MULTIPLIED BY A DATA ADJUSTMENT FACTOR (COMBINED SCALE) FACTOR OF 1.000466696. LABELED PLAT DATA (COORDINATES, CURVE DATA, BEARINGS AND DISTANCES) EXCEED SURVEY ACCURACY. EXISTING LAND LINES, PROPERTY LINES AND EASEMENT LINES NOT SURVEYED OR TIED TO THE ALIGNMENT SHOULD BE CONSIDERED APPROXIMATE.

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STATE OF WYOMING	PROJECT NO. N372005	SHEET NO. R7	TOTAL SHEETS R12
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STATE OF WYOMING	PROJECT NO. N372005	SHEET NO. R8	TOTAL SHEETS R12
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834
492+49.24

100' RT
563

DELTA = 11°22'15.7"
R = 5729.59'
L = 1137.10'
CH = N00°10'24"E 1135.25'

DELTA = 11°22'15.7"
R = 5629.59'
L = 1117.25'
CH = N00°10'24"E 1115.42'

833
481+12.14

100' RT
562

N05°30'43.6"W 3077.62'
N05°30'43.6"W 3077.62'

832
450+34.52

100' RT
561

DELTA = 21°45'47.3"
R = 2864.79'
L = 1088.16'
CH = N16°23'38"W 1081.62'

DELTA = 21°45'47.3"
R = 2764.79'
L = 1050.17'
CH = N16°23'38"W 1043.86'

830
439+46.36

100' RT
560



SCALE : 1" = 400'

COORDINATES ARE BASED ON THE WYOMING STATE PLANE COORDINATE SYSTEM NAD 83/93, EAST-CENTRAL ZONE, AND HAVE BEEN MULTIPLIED BY A DATA ADJUSTMENT FACTOR (COMBINED SCALE) FACTOR OF 1.000466696. LABELED PLAT DATA (COORDINATES, CURVE DATA, BEARINGS AND DISTANCES) EXCEED SURVEY ACCURACY. EXISTING LAND LINES, PROPERTY LINES AND EASEMENT LINES NOT SURVEYED OR TIED TO THE ALIGNMENT SHOULD BE CONSIDERED APPROXIMATE.

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843
555+66.67
100' RT
A569
DELTA = 36°15'51.0"
R = 1060.00'
L = 670.90'
CH = N13°13'28"W 659.76'

DELTA = 36°15'39.0"
R = 1160.00'
L = 734.13'
CH = N13°13'27"W 721.94'

842
548+96.36
100' RT
A568

N04°53'30.0"E 1324.67'
N04°53'30.0"E 1324.67'

839
535+71.69
100' RT
A567

DELTA = 41°23'19.5"
R = 1060.00'
L = 765.71'
CH = N15°48'10"W 749.17'

DELTA = 41°23'19.5"
R = 960.00'
L = 693.48'
CH = N15°48'11"W 678.50'

838
528+05.98
100' RT
A566

N36°29'49.5"W 733.12'
N36°29'49.5"W 733.12'

837
520+72.86
100' RT
A565

DELTA = 42°21'21.5"
R = 2100.00'
L = 1552.43'
CH = N15°19'09"W 1517.32'

DELTA = 42°21'21.5"
R = 2200.00'
L = 1626.35'
CH = N15°19'12"W 1589.57'

835
505+20.43
100' RT
A564

N06°51'32.0"E 1271.19'
N06°51'32.0"E 1271.19'



SCALE ; 1" = 400'

COORDINATES ARE BASED ON THE WYOMING STATE PLANE COORDINATE SYSTEM NAD 83/93, EAST-CENTRAL ZONE, AND HAVE BEEN MULTIPLIED BY A DATA ADJUSTMENT FACTOR (COMBINED SCALE) FACTOR OF 1.000466696. LABELED PLAT DATA (COORDINATES, CURVE DATA, BEARINGS AND DISTANCES) EXCEED SURVEY ACCURACY. EXISTING LAND LINES, PROPERTY LINES AND EASEMENT LINES NOT SURVEYED OR TIED TO THE ALIGNMENT SHOULD BE CONSIDERED APPROXIMATE.

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STATE OF WYOMING	PROJECT NO.	SHEET NO.	TOTAL SHEETS
	N372005	R10	R12



SCALE : 1" = 400'

DELTA = 38°40'07.3"
R = 3819.72'
L = 2577.91'
CH = N16°00'34"E 2529.26'

DELTA = 38°40'07.3"
R = 3719.72'
L = 2510.42'
CH = N16°00'36"E 2463.05'

846
595+29.30
100' RT
572

N03°19'29.9"W 1283.54'
N03°19'30"W 1283.54'

845
582+45.76
100' RT
571

DELTA = 28°00'56.0"
R = 1060.00'
L = 518.30'
CH = N17°19'43"W 513.15'

DELTA = 28°00'56.0"
R = 960.00'
L = 469.41'
CH = N17°19'51"W 464.74'

844
577+27.46
100' RT
570

N31°20'11.0"W 2160.79'
N31°20'09.6"W 2160.79'

COORDINATES ARE BASED ON THE WYOMING STATE PLANE COORDINATE SYSTEM NAD 83/93, EAST-CENTRAL ZONE, AND HAVE BEEN MULTIPLIED BY A DATA ADJUSTMENT FACTOR (COMBINED SCALE) FACTOR OF 1.000466696. LABELED PLAT DATA (COORDINATES, CURVE DATA, BEARINGS AND DISTANCES) EXCEED SURVEY ACCURACY. EXISTING LAND LINES, PROPERTY LINES AND EASEMENT LINES NOT SURVEYED OR TIED TO THE ALIGNMENT SHOULD BE CONSIDERED APPROXIMATE.

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STATE OF WYOMING	PROJECT NO. N372005	SHEET NO. R11	TOTAL SHEETS R12
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100' RT
851
586
697+86.61

DELTA = 14°54'24"
R = 5829.59'
L = 1516.69'
CH = N28°07'41"W 1512.41'

DELTA = 14°54'24.0"
R = 5729.59'
L = 1490.67'
CH = N28°07'41"W 1486.47'

100' RT
850
596
100' LT
576
682+95.94

N20°40'28.6"W 3768.76'
N20°40'28.4"W 3768.76'

100' RT
849
575
645+29.18

DELTA = 56°01'06.1"
R = 1060.00'
L = 1036.37'
CH = N07°20'04"E 995.58'

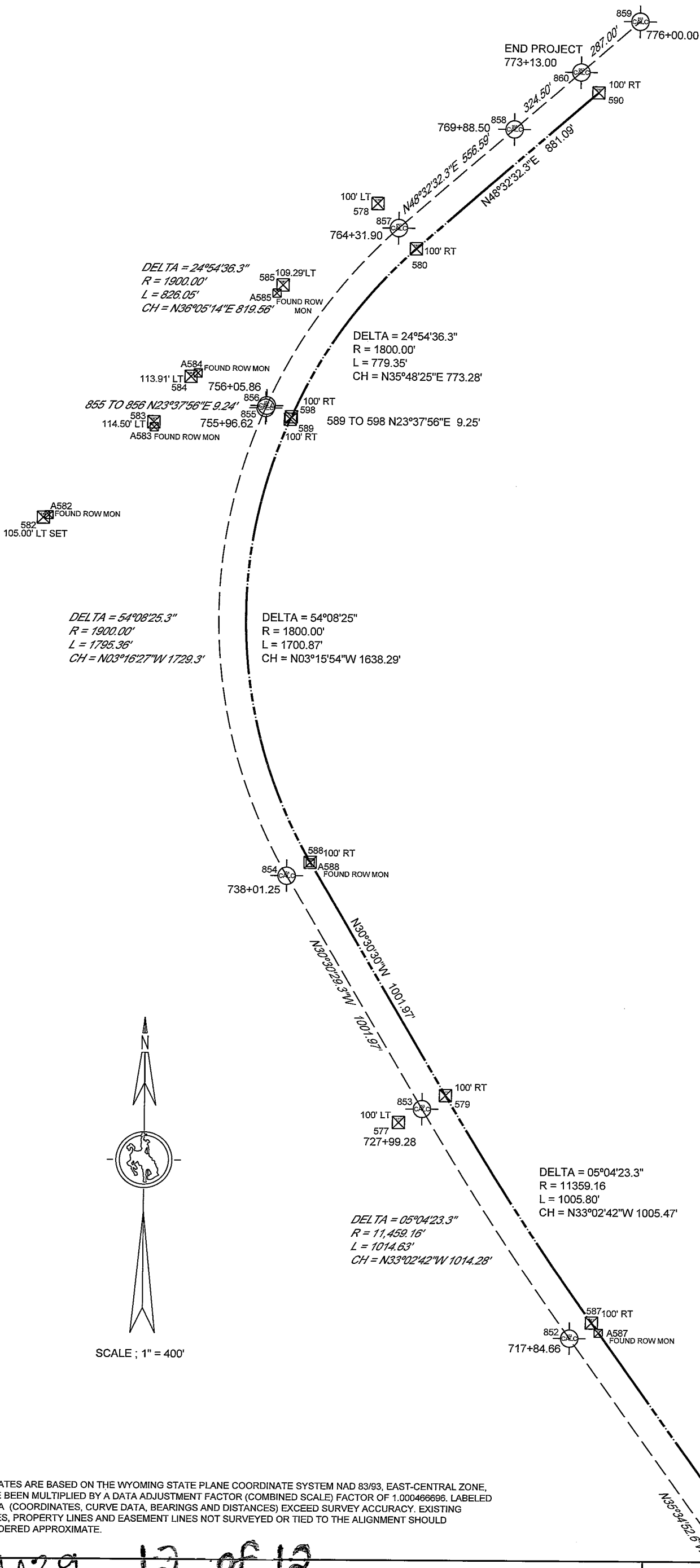
DELTA = 56°01'06.1"
R = 1160.00'
L = 1134.14'
CH = N07°19'58"E 1089.50'



SCALE : 1" = 400'

COORDINATES ARE BASED ON THE WYOMING STATE PLANE COORDINATE SYSTEM NAD 83/93, EAST-CENTRAL ZONE, AND HAVE BEEN MULTIPLIED BY A DATA ADJUSTMENT FACTOR (COMBINED SCALE) FACTOR OF 1.000466696. LABELED PLAT DATA (COORDINATES, CURVE DATA, BEARINGS AND DISTANCES) EXCEED SURVEY ACCURACY. EXISTING LAND LINES, PROPERTY LINES AND EASEMENT LINES NOT SURVEYED OR TIED TO THE ALIGNMENT SHOULD BE CONSIDERED APPROXIMATE.

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