

REVISION DATE	ROUTE COUNTY DATE	R/W PROJECT NUMBER	SHEET NUMBER
	SPIRIT FALLS AVE LINCOLN	9864-03-21	4.1
	SCALE, FT. 0 50 100	FEDERAL PROJECT NUMBER	4.1
	GRID FACTOR 1.000095	9864-03-70	
	CENTRAL ZONE		

EXISTING R/W ESTABLISHED FROM: SPIRIT FALLS AVENUE - CENTERLINE OF EXISTING PAVEMENT
S.T.H. 86 - PREVIOUS WISDOT PROJECT 9215-05-00

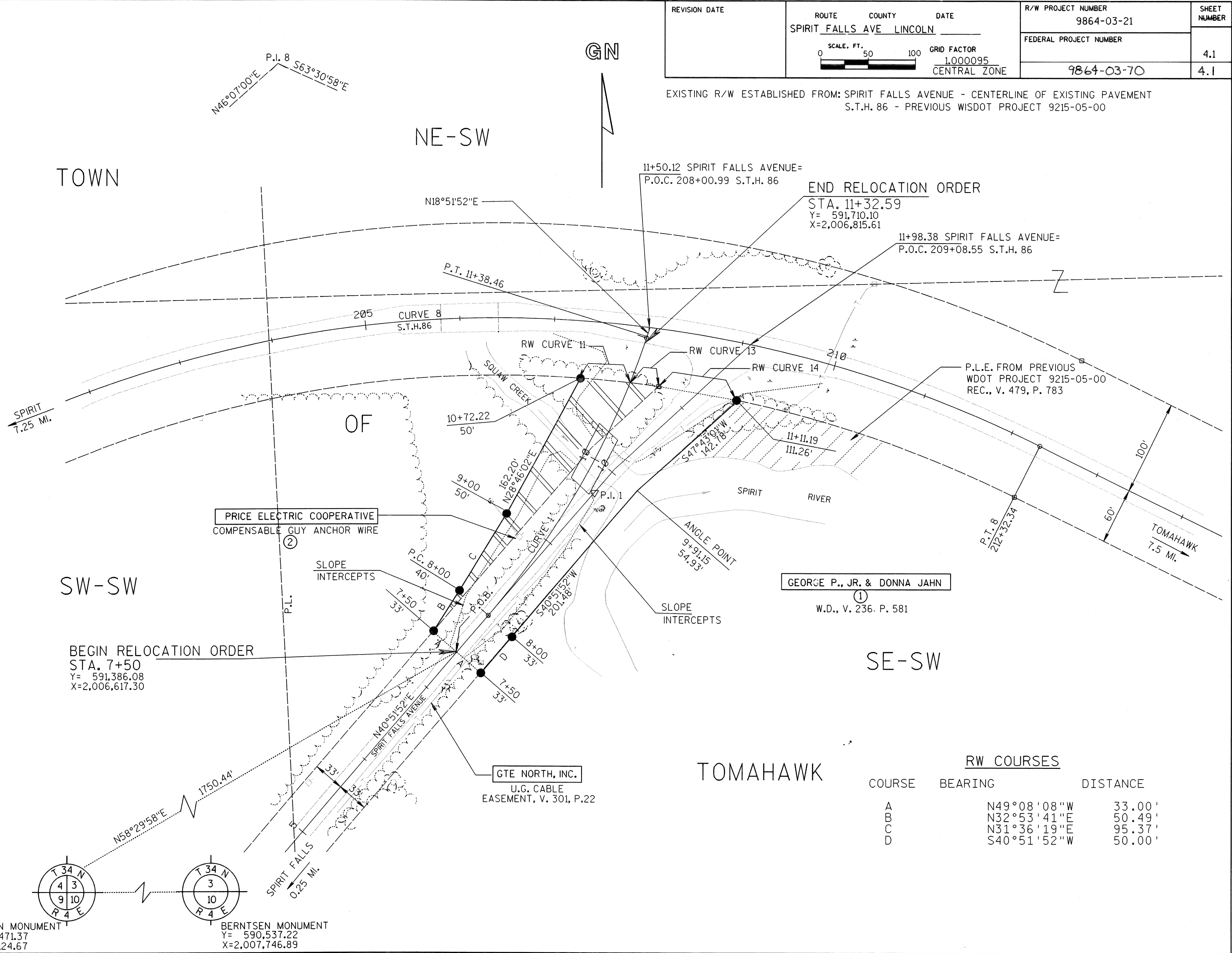
CURVE 1
 PI = 9+71.34
 Y = 591,553.49
 X = 2,006,762.13
 Δ = 22°00'00"
 D = 06°30'00"
 R = 881.47'
 T = 171.34'
 L = 338.46'
 LC = N29°51'52"E
 336.39'

CURVE 8
 PI = 205+66.25
 Y = 592,003.06
 X = 2,006,428.85
 Δ = 70°22'00"
 D = 04°30'00"
 R = 1273.24'
 T = 897.63'
 L = 1563.72'
 LC = N81°18'01"E
 1467.28'

RW CURVE 11
 R = 1213.24'
 L = 52.42'
 LC = S84°49'33"E
 52.42'

RW CURVE 13
 R = 1213.24'
 L = 30.23'
 LC = S82°52'27"E
 30.23'

RW CURVE 14
 R = 1213.24'
 L = 83.66'
 LC = S80°11'05"E
 83.64'



RW COURSES

COURSE	BEARING	DISTANCE
A	N49°08'08"W	33.00'
B	N32°53'41"E	50.49'
C	N31°36'19"E	95.37'
D	S40°51'52"W	50.00'

BERNTSEN MONUMENT
 Y = 590,471.37
 X = 2,005,124.67

BERNTSEN MONUMENT
 Y = 590,537.22
 X = 2,007,746.89