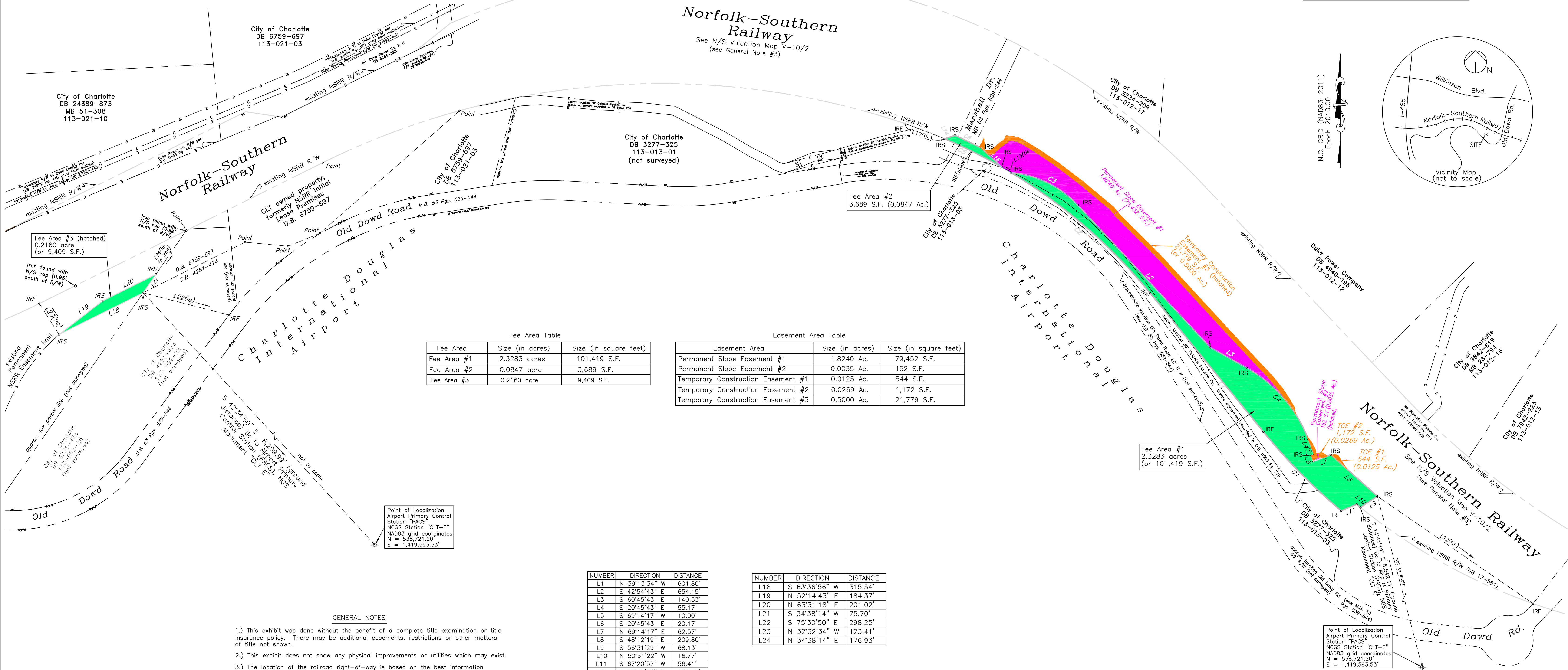


This map is for illustrative purposes only. It does not represent a current boundary survey, or title examination of the properties shown. The sole purpose of this exhibit is to show the location of proposed fee simple areas, permanent slope easements and temporary construction easements along the north side of Old Dowd Road.

This map is not intended to meet G.S. 47-30 recording requirements.

PRELIMINARY ELECTRONIC FILE
FOR REVIEW PURPOSES ONLY



Fee Area Table		
Fee Area	Size (in acres)	Size (in square feet)
Fee Area #1	2.3283 acres	101,419 S.F.
Fee Area #2	0.0847 acre	3,689 S.F.
Fee Area #3	0.2160 acre	9,409 S.F.

Easement Area Table		
Easement Area	Size (in acres)	Size (in square feet)
Permanent Slope Easement #1	1.8240 Ac.	79,452 S.F.
Permanent Slope Easement #2	0.0035 Ac.	152 S.F.
Temporary Construction Easement #1	0.0125 Ac.	544 S.F.
Temporary Construction Easement #2	0.0269 Ac.	1,172 S.F.
Temporary Construction Easement #3	0.5000 Ac.	21,779 S.F.

NUMBER	DIRECTION	DISTANCE
L1	N 39°13'34" W	601.80'
L2	S 42°54'43" E	654.15'
L3	S 60°45'43" E	140.53'
L4	S 20°45'43" E	55.17'
L5	S 69°14'17" W	10.00'
L6	S 20°45'43" E	20.17'
L7	N 69°14'17" E	62.57'
L8	S 48°12'19" E	209.80'
L9	S 56°31'29" W	68.13'
L10	N 50°51'22" W	16.77'
L11	S 67°20'52" W	56.41'
L12	S 55°24'04" E	635.98'
L13	N 59°29'51" W	35.66'
L14	N 71°36'36" E	35.89'
L15	S 64°30'23" E	96.25'
L16	S 47°08'32" E	96.54'
L17	N 69°07'15" W	143.51'

NUMBER	DIRECTION	DISTANCE
L18	S 63°36'56" W	315.54'
L19	N 52°14'43" E	184.37'
L20	N 63°31'18" E	201.02'
L21	S 34°38'14" W	75.70'
L22	S 75°30'50" E	298.25'
L23	N 32°32'34" W	123.41'
L24	N 34°38'14" E	176.93'

GENERAL NOTES

- 1.) This exhibit was done without the benefit of a complete title examination or title insurance policy. There may be additional easements, restrictions or other matters of title not shown.
- 2.) This exhibit does not show any physical improvements or utilities which may exist.
- 3.) The location of the railroad right-of-way is based on the best information available to the surveyor. In addition to the Norfolk-Southern valuation map (V-10/2) the following deeds were used to locate the railroad right-of-way: Deed Book 371 Page 511, Deed Book 371 Page 580, Deed Book 377 Page 59, Deed Book 377 Page 242, Deed Book 377 Page 249, Deed Book 371 Page 554, Deed Book 371 Page 558 and Deed Book 17 Page 581.
- 4.) The purpose of this exhibit is to graphically present the location of proposed fee simple areas, proposed permanent slope easements and proposed temporary construction easements from Norfolk-Southern Railroad to the City of Charlotte.

GNNS Survey Metadata

- (1) Class of Survey: "A"
- (2) Positional Accuracy: Horizontal; >0.10 US ft
- (3) Type of GPS field procedure: RTK Network (VRS)
- (4) Date of survey: February 5, 2019
- (5) Datum/Epoch: NAD 83(2011) Epoch:2010.0000
- (6) Published/Fixed-control used: North Carolina RTK Network
- (7) Geoid Model: GEIOD_12B
- (8) Combined Factor: 0.99984370
- (9) Units: U.S. Survey Feet (ground distance shown)

NUMBER	RADIUS	ARC LENGTH	CHORD DIRECTION	CHORD LENGTH
C1	2010.08	372.97	N 44°32'30" W	372.43
C2	1810.08	622.59	N 49°04'47" W	619.52
C3	345.00	255.11	S 64°05'45" E	249.34
C4	464.00	323.93	S 40°45'43" E	317.39
C5	1810.08	214.42	N 63°27'20" W	214.29
C6	1834.08	96.26	S 64°30'23" E	96.25

LEGEND
ch. chord
L,R curve length & radius
IPF/IRF iron pipe/rebar found
IRS iron rebar set
PKF/PKS survey nail found/set
CMF concrete monument found
CPT computed point
MB,DB map book/deed book
P.O.B. Point of Beginning



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EXHIBIT – PROPOSED FEE SIMPLE and
EASEMENT AREAS
Norfolk Southern Railroad
CHARLOTTE, MECKLENBURG COUNTY, N.C.
for CITY OF CHARLOTTE
Date of Exhibit: September 30, 2021
Scale: 1" = 150'

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