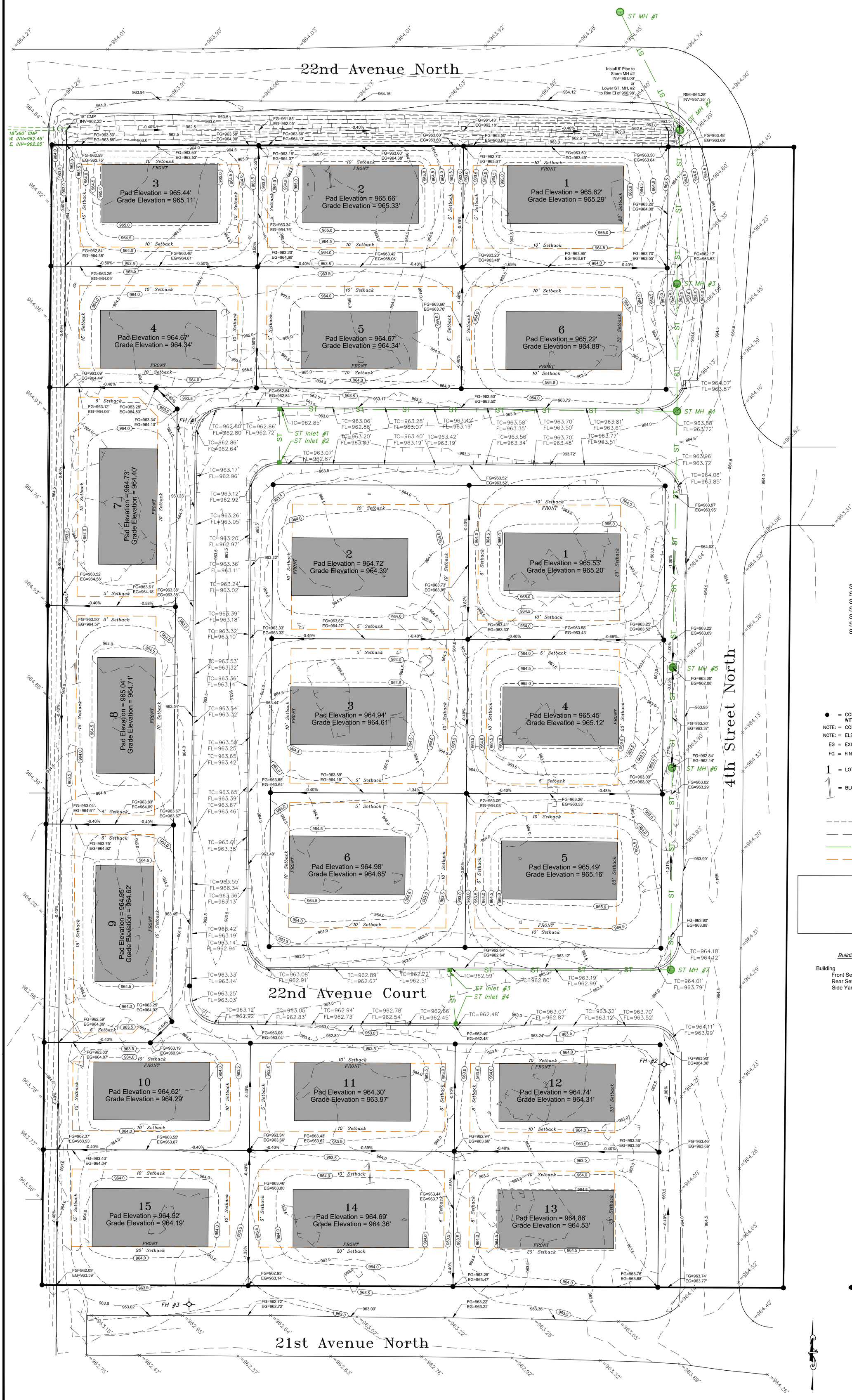
PRELIMINARY DRAINAGE PLAN 3 and PAD LAYOUT

RIVER POINTE ACRES

A REPLAT OF ALL OF WEST BRIARWOOD ADDITION TO THE CITY OF WAHPETON, RICHLAND COUNTY, NORTH DAKOTA



Fire Hydrant Data

FH #1 - Top Nut = 965.87'
FH #2 - Top Nut = 966.10'
FH #3 - Top Nut = 966.13'

Storm Sewer Manhole Data

ST MH #1 - Rim = 962.42' Invert = 955.73'
ST MH #2 - Rim = 962.42' Invert = 957.36'
ST MH #3 - Rim = 962.90' Invert = 957.80'
ST MH #4 - Rim = 964.01' Invert = 957.70'
ST MH #5 - Rim = 962.08' Invert = 958.08'
ST MH #6 - Rim = 962.13' Invert = 958.22'
ST MH #7 - Rim = 964.02' Invert = 958.28'

Storm Sewer Inlet Data

ST Inlet #1 - Rim = 962.53' Invert = 958.51'
ST Inlet #2 - Rim = 962.88' Invert = 958.79'
ST Inlet #3 - Rim = 962.27' Invert = 958.67'
ST Inlet #4 - Rim = 962.22' Invert = 959.22'

LEGEND

● = CORNER MARKED WITH A 5/8" X 18" SOLID IRON PIN WITH RED PLASTIC CAP MARKED "ND2958 SD5226"
NOTE: = CONTOUR INTERVAL IS 0.5'
NOTE: = ELEVATIONS ARE GPS DERIVED NAVD 88
EG = EXISTING GROUND
FG = FINISHED GROUND
1 = LOT NUMBER
1 = BLOCK NUMBER
965.0 = DESIGN CONTOUR LINE
965.0 = EXISTING CONTOUR LINE
ST = STORM SEWER LINE
= BUILDING SETBACK LINES
= TYPICAL BUILDING PAD 30x60

Building Setback Information

Building
Front Setback: 20' minimum
Rear Setback: 10' minimum
Side Yard Setback: 5' minimum

I HEREBY CERTIFY THAT THIS SURVEY, PLAN OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY REGISTERED LAND SURVEYOR UNDER THE LAWS OF THE STATE OF NORTH DAKOTA

DATE_____REG. NO. 2958

INTERSTATE ENGINEERING
Professionals you need, people you trust.

SCALE: 1 inch = 25 feet
25 0 25 50 100

W1810029 C3D18 DRAINAGE PLAN 3