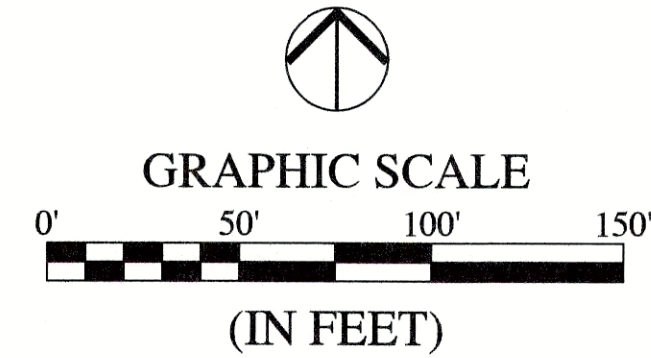
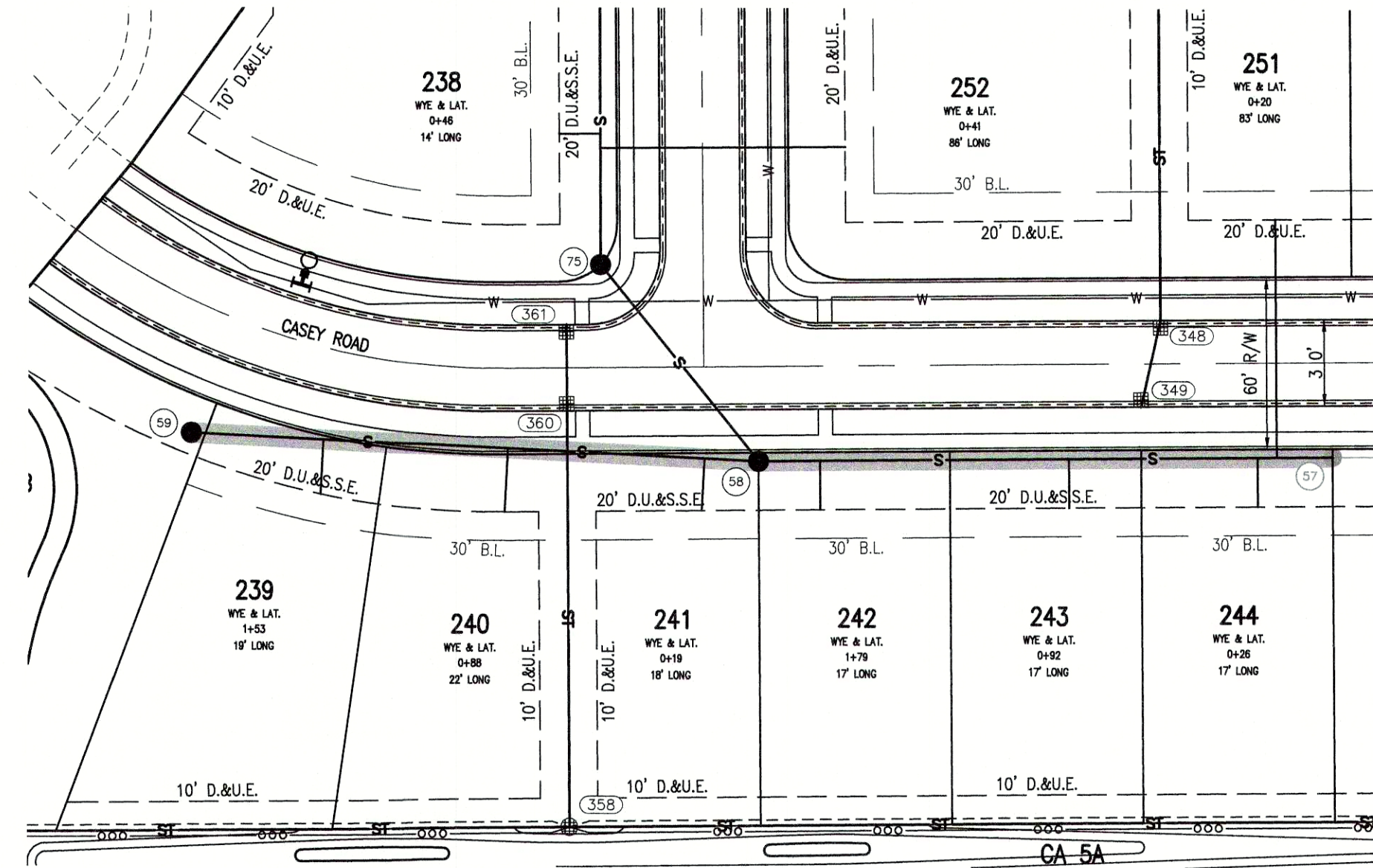
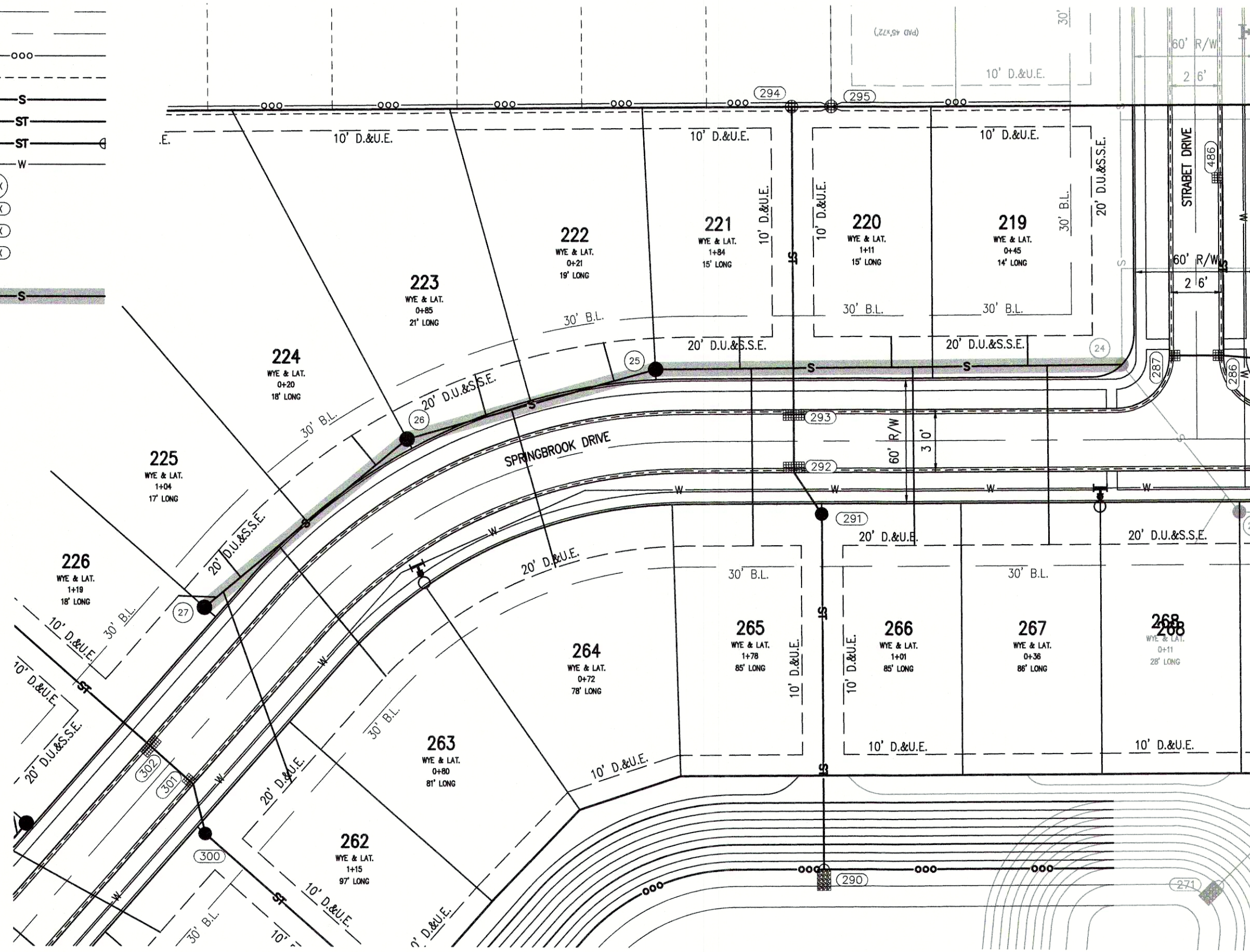


Plot Date: Sep 08, 2020 Plot Time: 3:20pm File Name: W:\CalAtlantic Homes\2017-271-E Lennar-Springbrook Sect 5\Design\CA017271-E Sanitary Plan.dwg Layout: C4.0 By: gmadlock

LEGEND:	
EXISTING	PROPOSED
	RIGHT-OF-WAY LINE
	EASEMENT LINE
	SETBACK LINE
	CENTERLINE
	SWALE / FLOWLINE
	CURB UNDERDRAIN
	SANITARY SEWER
	STORM SEWER
	STORM CULVERT
	WATER MAIN
	SANITARY MANHOLE
	STORM MANHOLE
	STORM INLET
	STORM END SECTION
	FIRE HYDRANT
	PROFILED PIPELINE
EX	- EXISTING
INV	- INVERT ELEVATION
MH	- MANHOLE
PVC	- POLYVINYL CHLORIDE PIPE
TC	- TOP OF CASTING GRADE



BENCHMARK INFORMATION:
ORIGINATING BENCHMARK: NGS H 236
NGS DISK AT SOUTHWEST QUADRANT OF STATE ROAD 13 AND
COUNTY ROAD 900 SOUTH, APPROXIMATELY 30 FEET WEST OF
CENTERLINE STATE ROAD 13 AND 30 FEET SOUTH OF
CENTERLINE COUNTY ROAD 900 SOUTH. ELEVATION PER MADISON
COUNTY STATE PLANE COORDINATE CONTROL NETWORK HELD.
ELEV = 859.96 (NAVD 88)

TBM #1
BENCH SPIKE 1' UP ON WEST SIDE OF POWER POLE #PSI
189/875 +/-100' SOUTH OF ENTRANCE TO COUNTRY LANE
KENNEL +/-30' EAST OF CL OF SR13
ELEV = 860.60 (NAVD 88)

TBM #2
RR SPIKE 1' UP ON EAST SIDE POWER POLE #064-708 +/-30'
WEST OF CL OF SR13
ELEV = 862.74 (NAVD 88)

TBM #3
SANITARY MANHOLE ON EAST SIDE OF PADDLEBOAT LN.
ELEV = 861.80 (NAVD 88)

TBM #4
SANITARY MANHOLE ON EAST SIDE OF COMET LN.
ELEV = 861.76 (NAVD 88)

TBM #5
BENCH SPIKE 1' UP ON NORTH SIDE OF NINESTAR POLE #12660
ELEV = 862.05 (NAVD 88)

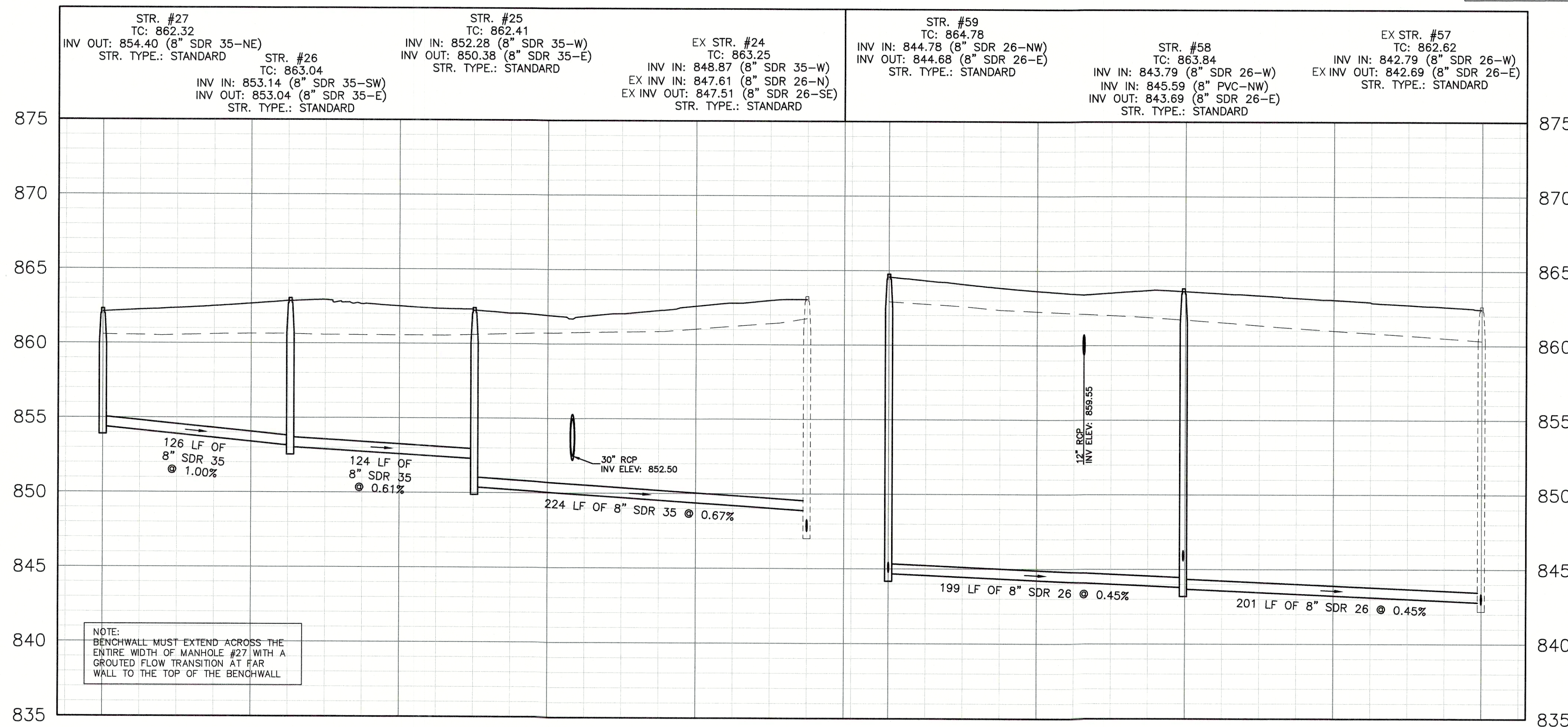
SANITARY PROFILE

VERTICAL SCALE: 1" = 5'
HORIZONTAL SCALE: 1" = 50'

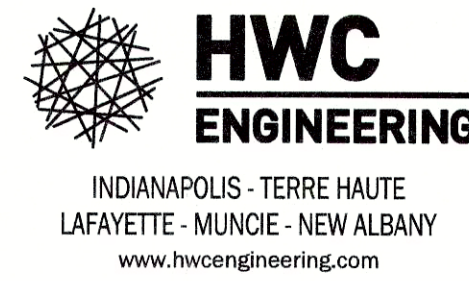
PVC GRAVITY SEWER PIPE AND FITTINGS
MUST, AT A MINIMUM, BE INSTALLED IN
ACCORDANCE WITH THE DIRECTIONS
CONTAINED IN ASTM D 2321.

NOTE:
GRANULAR BACKFILL IS REQUIRED FOR
SANITARY SEWER MAIN AND LATERAL
TRENCHES IN AND WITHIN 5' OF
EXISTING OR PROPOSED PAVEMENT OR
CURB PER THE FLEXIBLE PIPE BEDDING
DETAIL ON C8.4.

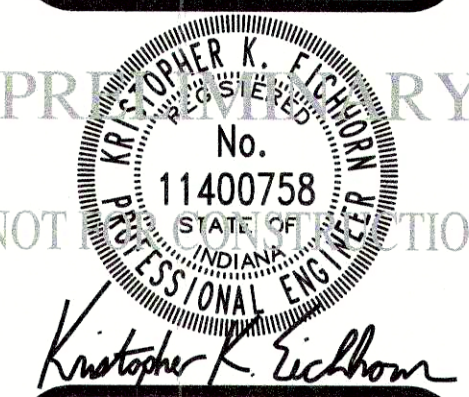
GRANULAR BACKFILL
--- EXISTING GRADE
--- PROPOSED GRADE



REVISIONS		
DATE	DESCRIPTION	BY



SPRINGBROOK SECTION 5 SANITARY SEWER PLAN & PROFILES



DRAWN BY
TS/TD/GM
CHECKED BY
KE
DATE
SEPTEMBER 8, 2020
SCALE
AS SHOWN
SHEET

C4.0
SANITARY SEWER PLAN &
PROFILES