

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		

— TEMPORARY SEEDING
 — PERMANENT SEEDING / SODDING
 — TEMPORARY "DROP INLET PROTECTION BASKET"
 — SILT FENCE
 — CONSTRUCTION LIMITS

NOTE:
SEE SHEET C8.0 FOR A LIST IN SEQUENCE
OF CONSTRUCTION ACTIVITIES.

BENCHMARK INFORMATION:

TBM #1
BENCH SPIKE 1' UP ON WEST SIDE OF POWER POLE #PS1
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)



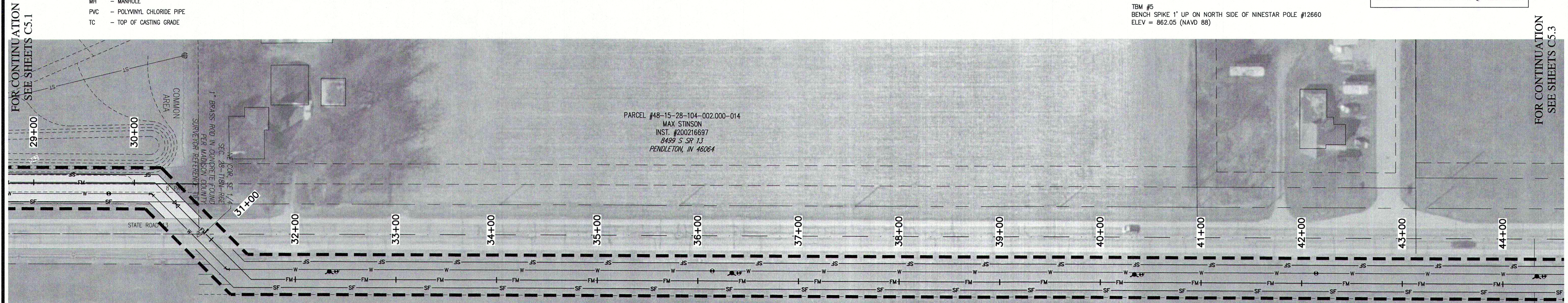
Call 811 or 800-382-5544 Before you Dig!



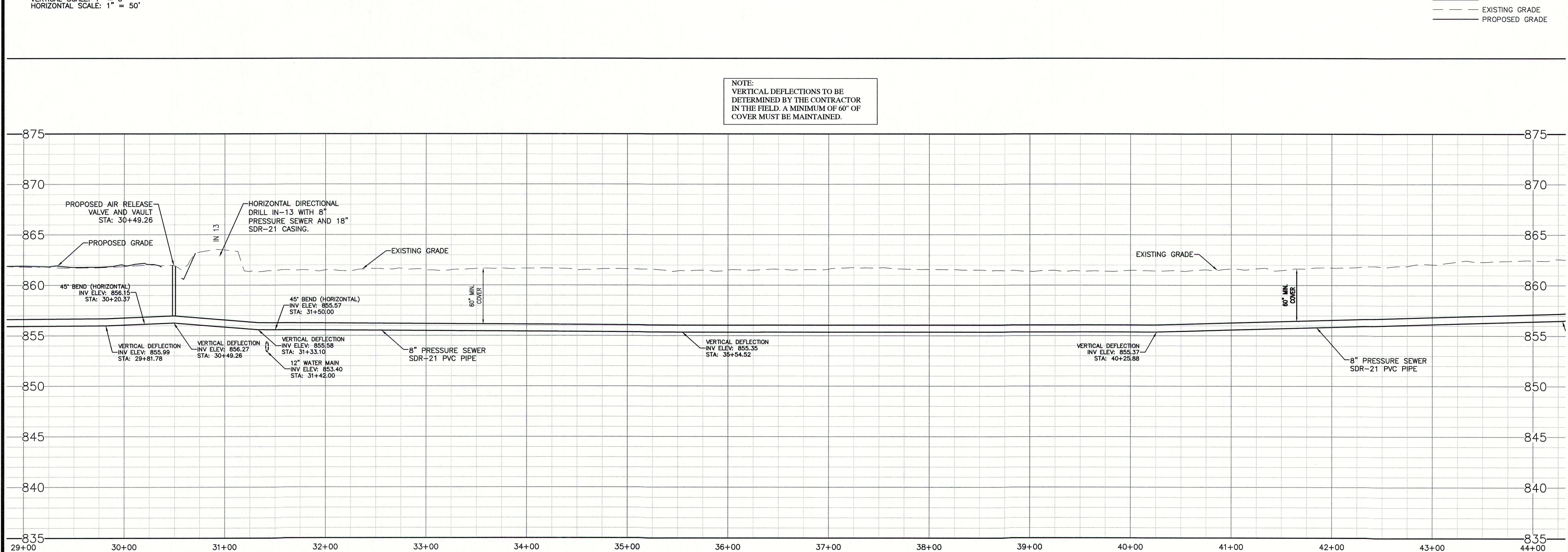
50' 100' 150'

(IN FEET)

THE DESIGN AND CONSTRUCTION SHALL COMPLY WITH ALL ADA REQUIREMENTS.



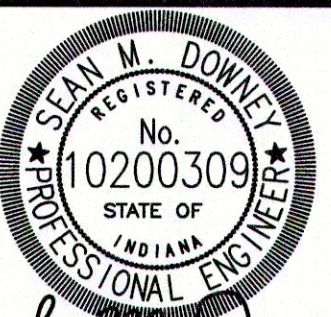
VERTICAL SCALE: 1" = 5'
HORIZONTAL SCALE: 1" = 50'



NOTE:
VERTICAL DEFLECTIONS TO BE
DETERMINED BY THE CONTRACTOR
IN THE FIELD. A MINIMUM OF 60" OF
COVER MUST BE MAINTAINED.

 GRANULAR BACKFILL
 EXISTING GRADE
 PROPOSED GRADE

SPRINGBROOK SECTION 1A SANITARY SEWER FORCEMAIN PLAN & PROFILE



DRAWN BY	JOB NUMBER 2017-271-A
TS	
CHECKED BY	
DATE JANUARY 8, 2018	
SCALE	
SHOWN	
SHEET	

C5.2

SANITARY SEWER
FORCEMAIN PLAN
& PROFILE

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INDIANAPOLIS - TERRE HAUTE
FAYETTE - MUNCIE - NEW ALBANY
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Plot Date: Feb 06, 2019 Plot Time: 6:28am File Name: W:\CalAtlantic Homes\2017-271-A CalAtlantic- Springbrook Sect 1\Design\CAD\17271-A.ForceMain Plan.dwg, Layout: C5.2 By: stowney