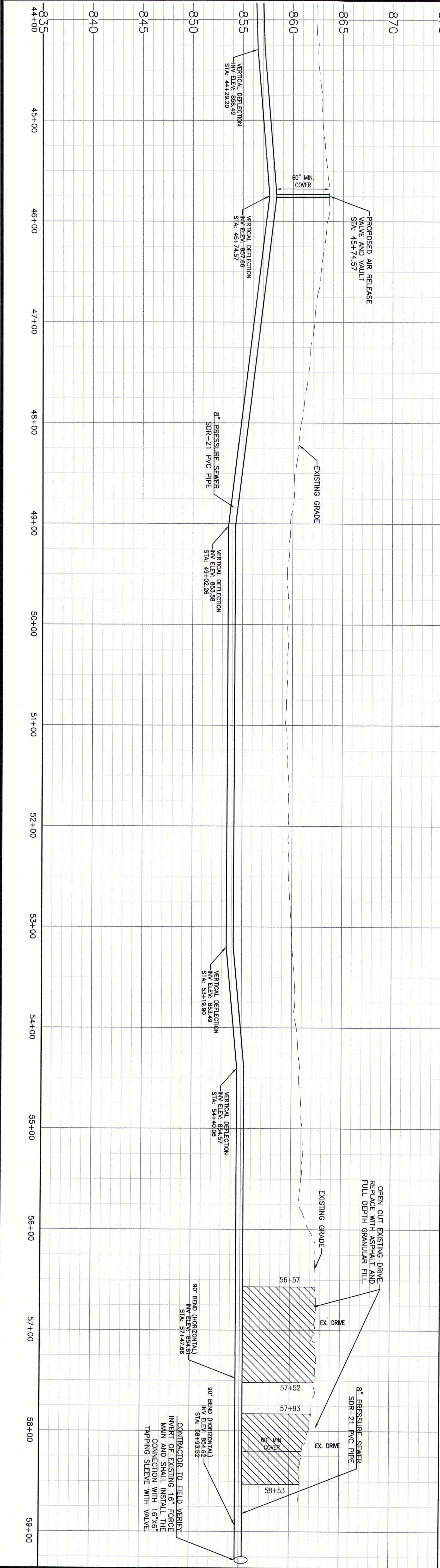




NOTE:
VERTICAL DEFLECTIONS TO BE
DETERMINED BY THE CONTRACTOR
IN THE FIELD. A MINIMUM OF 60" OF
COVER MUST BE MAINTAINED.

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

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

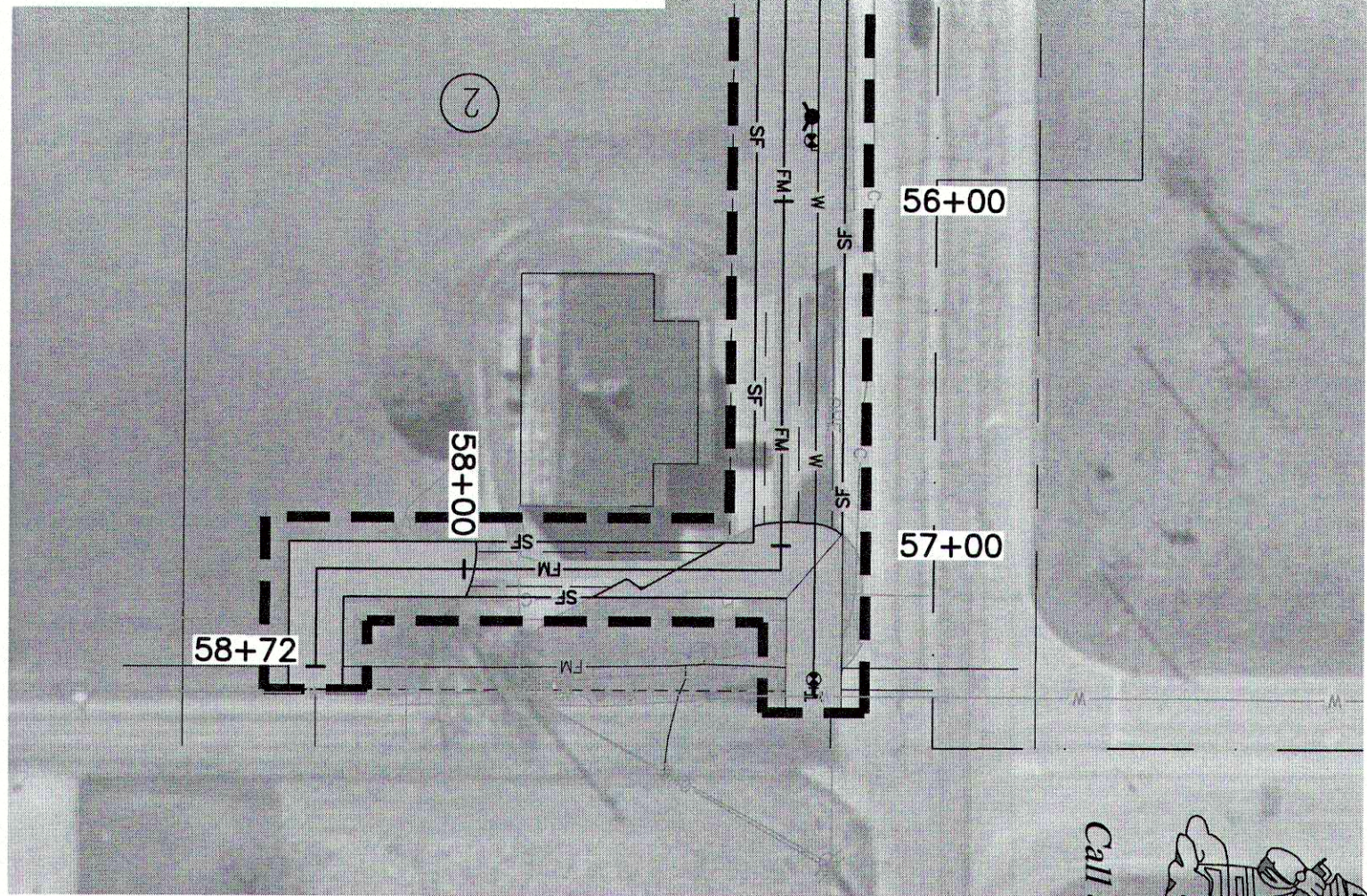
BENCHMARK INFORMATION:
ORIGINATING BENCHMARK: NGS H 236
NGS DISK AT SOUTHWEST QUADRANT OF STATE ROAD 13 AND
COUNTY ROAD 900 SOUTH, APPROXIMATELY 30 FEET WEST OF
CENTRELINE OF STATE ROAD 900 SOUTH, ELEVATION PER MADISON
COUNTY STATE PLANE COORDINATE CONTROL NETWORK: HELD
ELEV = 859.96 (NAD 83)
TBM #1
BENCH SPIKE 1" UP ON WEST SIDE OF POWER POLE #P51
189/875 +/-100' SOUTH OF ENTRANCE TO COUNTRY LANE
KEMNEL +/-50' EAST OF CL OF SR13
ELEV = 860.60 (NAD 83)
TBM #2
RR SPIKE 1" UP ON EAST SIDE POWER POLE #P64-708 +/-30'
189/875 +/-100' SOUTH OF ENTRANCE TO COUNTRY LANE
KEMNEL +/-50' EAST OF CL OF SR13
ELEV = 862.74 (NAD 83)
TBM #3
SANITARY MANHOLE ON EAST SIDE OF PADLEBOAT LN.
ELEV = 861.80 (NAD 83)
TBM #4
SANITARY MANHOLE ON EAST SIDE OF COMET LN.
ELEV = 861.76 (NAD 83)
TBM #5
BENCH SPIKE 1" UP ON NORTH SIDE OF NINESTAR POLE #12680
ELEV = 862.80 (NAD 83)

PERSON ONSITE RESPONSIBLE FOR EROSION CONTROL:
STUART HUCKLEBERRY
CALATLANTIC HOMES OF INDIANA, INC.
PHONE: (317) 659-3200
EMAIL: stuart.huckleberry@cdcll.com

- NOTES:**
1. ADDITIONAL EROSION CONTROL MEASURES MAY BE REQUIRED.
 2. THERE SHALL BE NO DIRT, DEBRIS OR STORAGE OF MATERIALS IN THE STREET.
 3. GEOTEXTILE FABRIC SHALL BE PLACED UNDER STONE LAYER OF THE CONSTRUCTION ENTRANCE.
 4. ALL PORTABLE TOILETS MUST BE ANCHORED TO PREVENT SPILLS.
 5. WHERE EXISTING DRAIN TILES OR FIELD TILES ARE EXPOSED, THEY SHALL BE REPAIRED, INTERCEPT EXISTING TILES AND BE TIED INTO THE STORM SYSTEM.

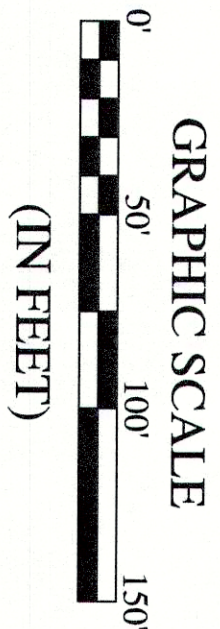
LEGEND:	
EXISTING	PROPOSED
---	RIGHT-OF-WAY LINE
---	EASEMENT LINE
---	SETBACK LINE
---	CENTERLINE
---	SWALE / FLOWLINE
---	CURB UNDERDRAIN
---	SANITARY SEWER
---	STORM SEWER
---	STORM CULVERT
---	WATER MAIN
---	SANITARY MANHOLE
---	STORM MANHOLE
---	STORM INLET
---	STORM END SECTION
---	FIRE HYDRANT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

FOR CONTINUATION
SEE SHEETS C5.1



NOTE:
SEE SHEET C5.0 FOR A LIST IN SEQUENCE
OF CONSTRUCTION ACTIVITIES.

THE DESIGN AND CONSTRUCTION SHALL
COMPLY WITH ALL ADA REQUIREMENTS.



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

INDIANA 811

KNOW WHAT'S BELOW.
CALL BEFORE YOU DIG.

C5.3

SANITARY SEWER
FORCEMAIN PLAN
& PROFILE

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SEAL

NO. 0200309

DATE NOVEMBER 8, 2018

CHECKED BY

SD

NOVEMBER 8, 2018

JOB NUMBER 2017-271-A

**SPRINGBROOK
SECTION 1A**

**SANITARY SEWER FORCEMAIN
PLAN & PROFILE**

HWC

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LAFAYETTE - MINNIE - NEW ALBANY

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REVISIONS	
DATE	DESCRIPTION
01/24/19	REVISION FOR CLIENT
	AND COUNTY COMMENTS
	HWC