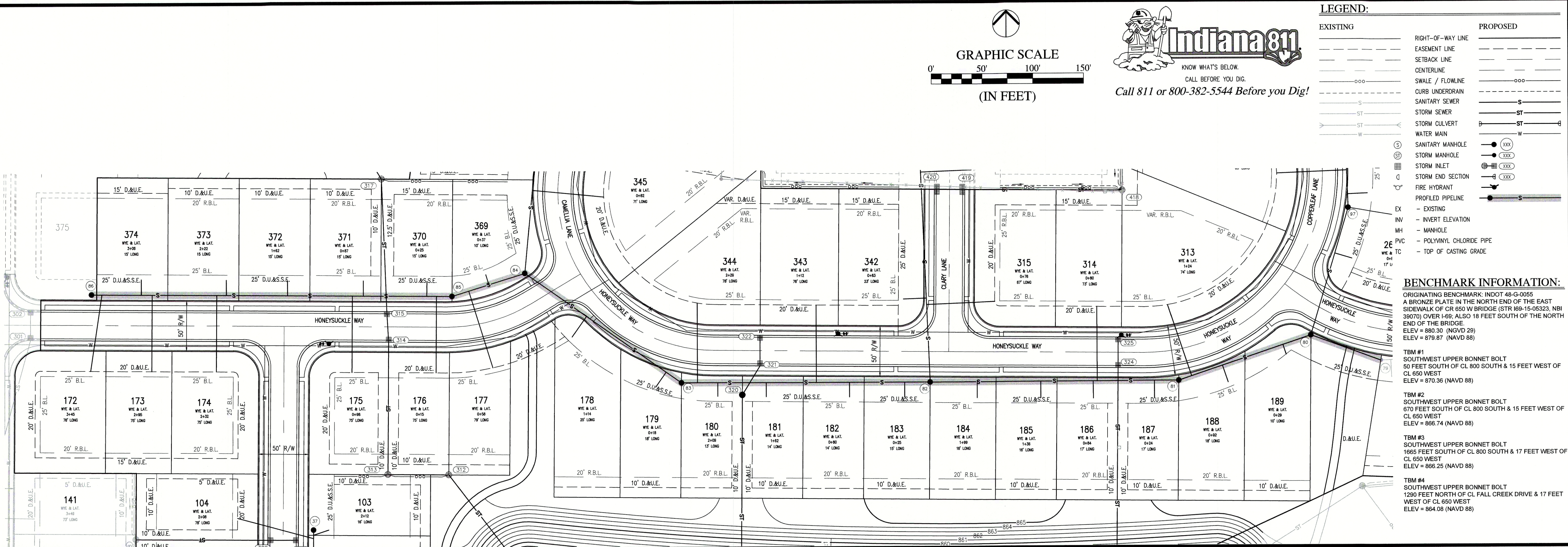


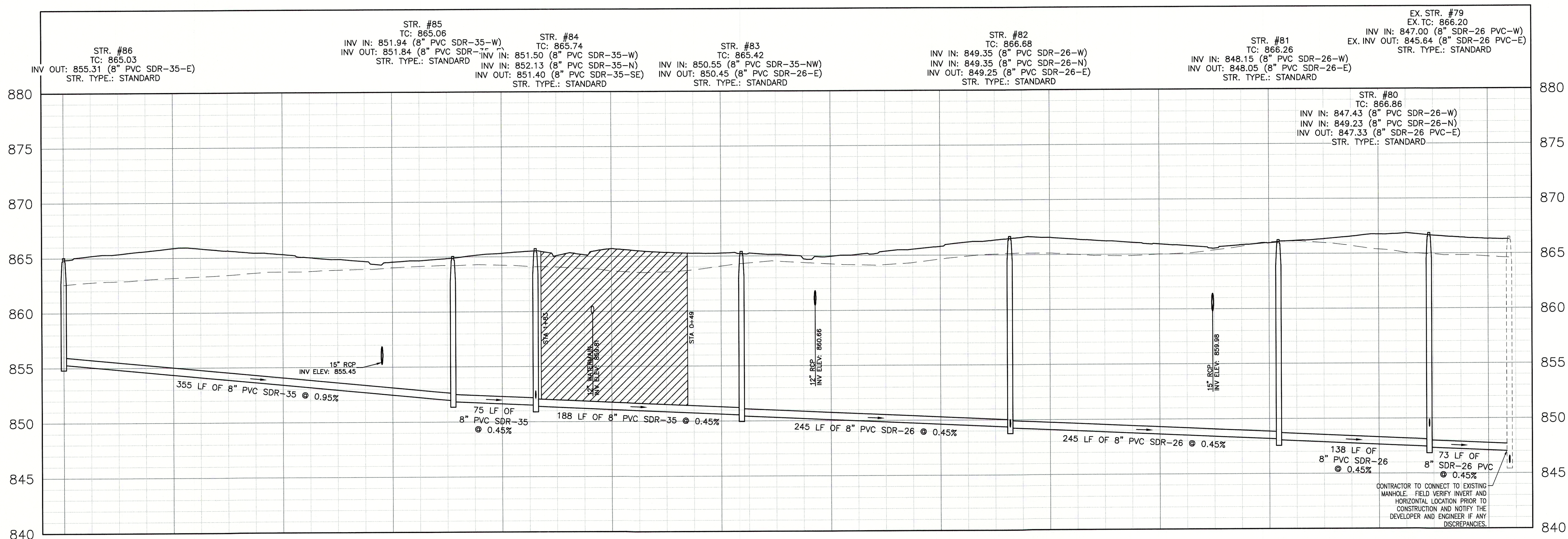
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Plot Date: Dec 17, 2020
Plot Time: 10:09pm



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 AND
FOLLOW CURRENT FCRWD STANDARDS.



LEGEND:

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

BENCHMARK INFORMATION:

ORIGINATING BENCHMARK: INDOT 48-G-0055
A BRONZE PLATE IN THE NORTH END OF THE EAST
SIDEWALK OF CR 650 W BRIDGE (STR 169-15-05323, NBI
38070) OVER I-69; ALSO 18 FEET SOUTH OF THE NORTH
END OF THE BRIDGE.
ELEV = 860.30 (NGVD 29)
ELEV = 879.87 (NAVD 88)

TBM #1
SOUTHWEST UPPER BONNET BOLT
50 FEET SOUTH OF CL 800 SOUTH & 15 FEET WEST OF
CL 650 WEST
ELEV = 870.36 (NAVD 88)

TBM #2
SOUTHWEST UPPER BONNET BOLT
670 FEET SOUTH OF CL 800 SOUTH & 15 FEET WEST OF
CL 650 WEST
ELEV = 866.74 (NAVD 88)

TBM #3
SOUTHWEST UPPER BONNET BOLT
1665 FEET SOUTH OF CL 800 SOUTH & 17 FEET WEST OF
CL 650 WEST
ELEV = 866.25 (NAVD 88)

TBM #4
SOUTHWEST UPPER BONNET BOLT
1290 FEET NORTH OF CL FALL CREEK DRIVE & 17 FEET
WEST OF CL 650 WEST
ELEV = 864.08 (NAVD 88)

REVISIONS		
DATE	DESCRIPTION	BY

HWC
ENGINEERING
INDIANAPOLIS - TERRE HAUTE
LAFAYETTE - MUNICIE - NEW ALBANY
www.hwceengineering.com

MAPLE TRAILS SECTION 5
INGALLS, INDIANA
SANITARY SEWER PLAN & PROFILE

PROFESSIONAL ENGINEER
No. 11400758
STATE OF INDIANA
NOTARY PUBLIC

DRAWN BY
TD/TS/GM
CHECKED BY
KE
DATE
DECEMBER 18, 2020
SCALE
AS SHOWN
SHEET
C4.1
SANITARY SEWER PLAN &
PROFILE