

STATION	847.5	851.0	854.0	862.5	869.5	876.0	879.8	881.5	885.5	889.9	892.6	894.6	896.0	897.8	899.6	STATION
EX GRND	847.5	851.0	854.0	862.5	869.5	876.0	879.8	881.5	885.5	889.9	892.6	894.6	896.0	897.8	899.6	EX GRND
INVERT	838.2	844.7	848.4	853.4	858.4	863.4	867.72	870.12	872.52	875.02	877.52	881.54	883.74	885.74	887.74	INVERT
CUT	9.3	6.3	5.6	9.1	11.1	12.6	12.1	11.4	10.5	10.5	12.4	11.1	12.2	12.1	11.9	CUT

LEGEND	
ST	EXISTING STORM
G	EXISTING GAS
T	EXISTING TELEPHONE
E	EXISTING ELECTRIC
WA	EXISTING WATER
FH	EXISTING FIRE HYDRANT
FO	EXISTING FIBEROPTIC CABLE
890	EXISTING CONTOUR
SF	PROPOSED SILT FENCE
BM	BENCH MARK
TC	TOP OF CASTING
E/P	EXISTING EDGE OF PAVEMENT
R/W	EXISTING RIGHT-OF-WAY
INV	INVERT ELEVATION
—●—	PROPOSED SANITARY
---	LIMITS OF DISTURBANCE

(A) CONTRACTOR SHALL RELOCATE THE EXISTING DRAINAGE DITCH TO DIRECT FLOW AWAY FROM THE PROPOSED SANITARY MANHOLE.

SCALE: HORIZ. 1"=50'
VERT. 1"=5'

NOTES

ROCK MAY BE ENCOUNTERED DURING CONSTRUCTION. BLASTING IS PERMITTED UPON APPROVAL FROM THE APPROPRIATE AGENCIES. A BLASTING PERMIT WILL BE REQUIRED BY LIBERTY TOWNSHIP. A PRE-BLAST SURVEY AND SCHEDULE SHALL BE SUBMITTED TO THE DELAWARE COUNTY SANITARY ENGINEER, A MINIMUM OF TWO WEEKS PRIOR TO THE START OF CONSTRUCTION.

CONTRACTOR SHALL FIELD ADJUST MANHOLE TOP OF CASTING ELEVATIONS TO 6" ABOVE FINAL GRADE. FINAL TOP OF CASTING FOR MANHOLES 1-5 LOCATED IN THE ROAD ROW WILL BE DETERMINED BY THE CONTRACTOR IN THE FIELD. COST TO BE INCLUDED IN VARIOUS BID ITEMS.

CONTRACTOR SHALL PERMANENTLY RESEED AND RESTORE DISTURBED AREAS TO MATCH EXISTING CONDITION OR BETTER.

CONTRACTOR SHALL RESTRICT CONSTRUCTION LIMITS TO REMAIN WITHIN THE EASEMENTS SHOWN ON THE PLAN.

* COMPACTED BACKFILL PER GENERAL NOTES
** COMPACTED GRANULAR BACKFILL PER GENERAL NOTES
*** FLASH FILL OR K-CRETE PER COUNTY SPECIFICATIONS

CONTRACTOR TO USE EXTREME CAUTION IN VICINITY OF EXISTING UTILITIES.

EXISTING TOPOGRAPHY IS TAKEN FROM DELAWARE COUNTY AUDITORS MAPPING AND FROM FIELD SURVEY CONDUCTED BY STANTEC CONSULTING SERVICES INC. ON 02/08/08.

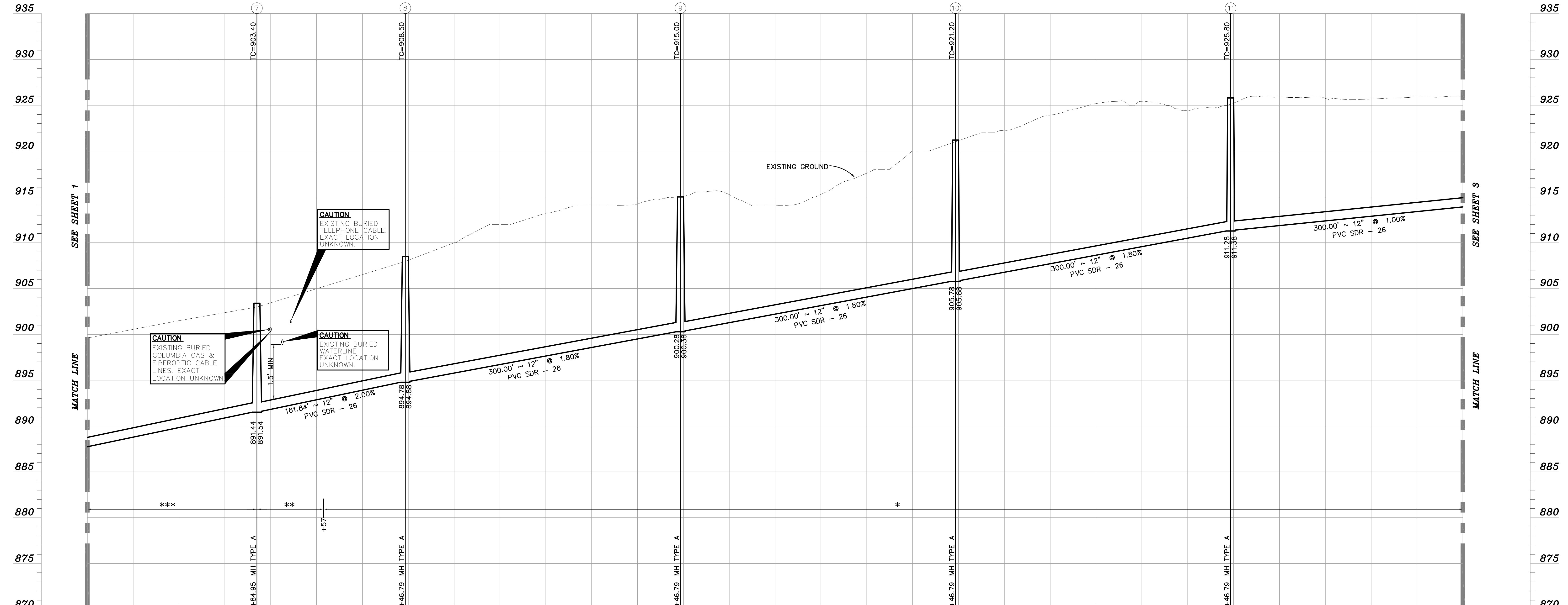
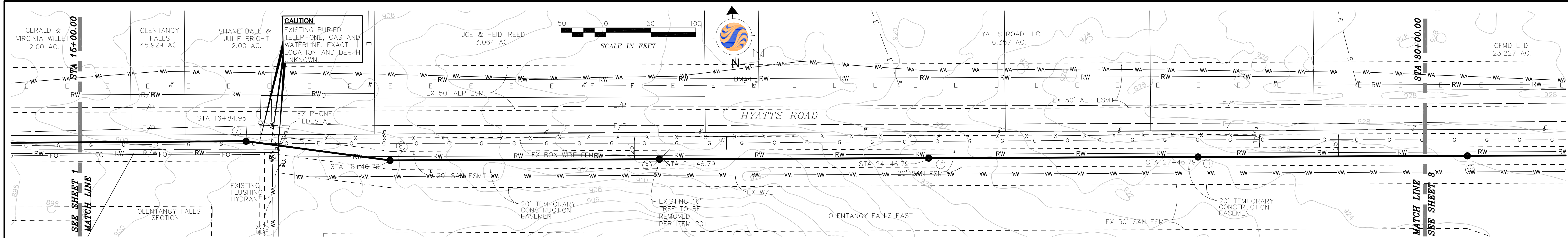
DELAWARE COUNTY, OHIO
HYATTS ROAD
SANITARY SEWER EXTENSION

SANITARY PLAN & PROFILE
STA 0+00.00 TO STA 15+00.00

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STATION	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	STATION
EX GRND	899.6	901.5	902.8	907.0	910.0	913.2	914.3	915.0	915.2	920.0	922.2	925.0	924.5	926.0	925.5	926.0	EX GRND
INVERT	887.74	889.74	891.84	893.84	895.84	897.64	899.44	901.34	903.14	904.94	906.84	908.64	910.44	911.91	912.91	913.91	INVERT
CUT	11.9	11.8	11.0	13.2	14.2	15.6	14.9	13.7	12.1	15.1	15.4	16.4	14.1	14.1	12.6	12.1	CUT

LEGEND	
ST ST	EXISTING STORM
G G	EXISTING GAS
T T	EXISTING TELEPHONE
E E	EXISTING ELECTRIC
WA WA	EXISTING WATER
FO FO	EXISTING FIBEROPTIC CABLE
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E/P	EXISTING EDGE OF PAVEMENT
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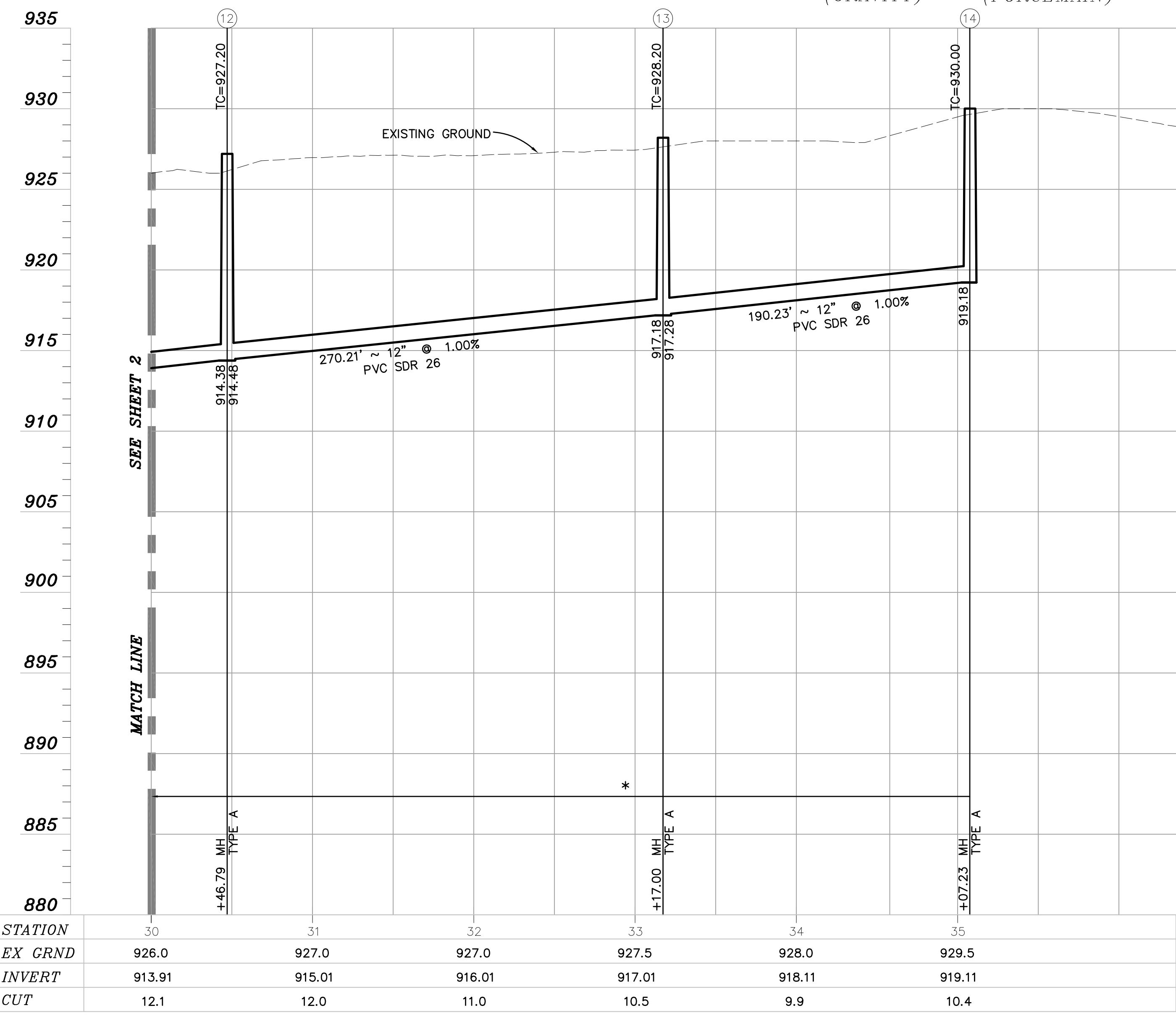
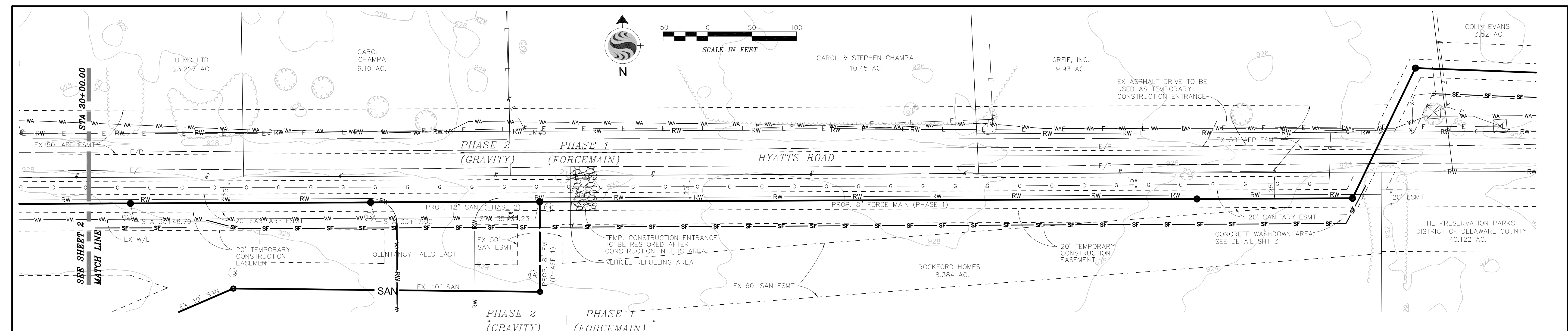
DELAWARE COUNTY, OHIO
HYATTS ROAD
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SANITARY PLAN & PROFILE
STA 15+00.00 TO STA 30+00.00

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SCALE: HORIZ. 1"=50'
VERT. 1"=5'

LEGEND	
ST	EXISTING STORM
G	EXISTING GAS
T	EXISTING TELEPHONE
E	EXISTING ELECTRIC
WA	EXISTING WATER
⊕	EXISTING FIRE HYDRANT
899	EXISTING CONTOUR
SF	PROPOSED SILT FENCE
⊙	BENCH MARK
TC	TOP OF CASTING
E/P	EXISTING EDGE OF PAVEMENT
R/W	EXISTING RIGHT-OF-WAY
INV	INVERT ELEVATION
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