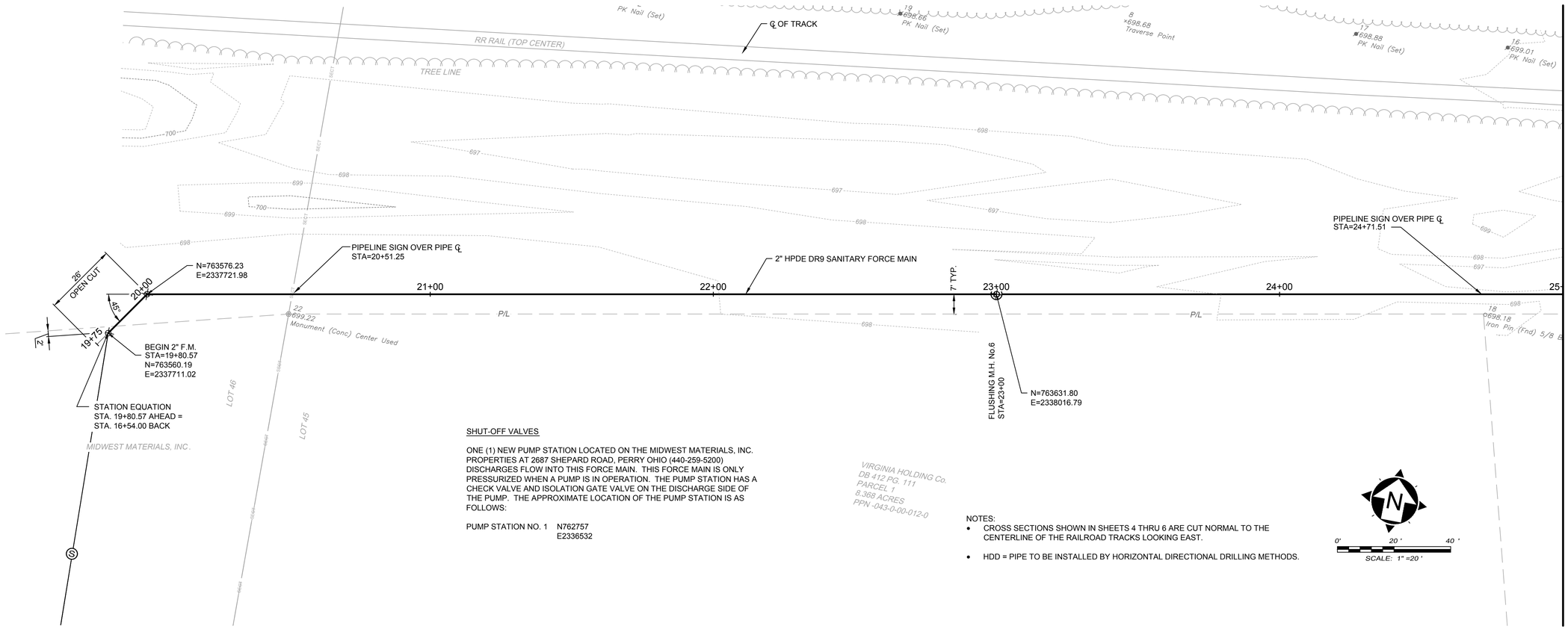


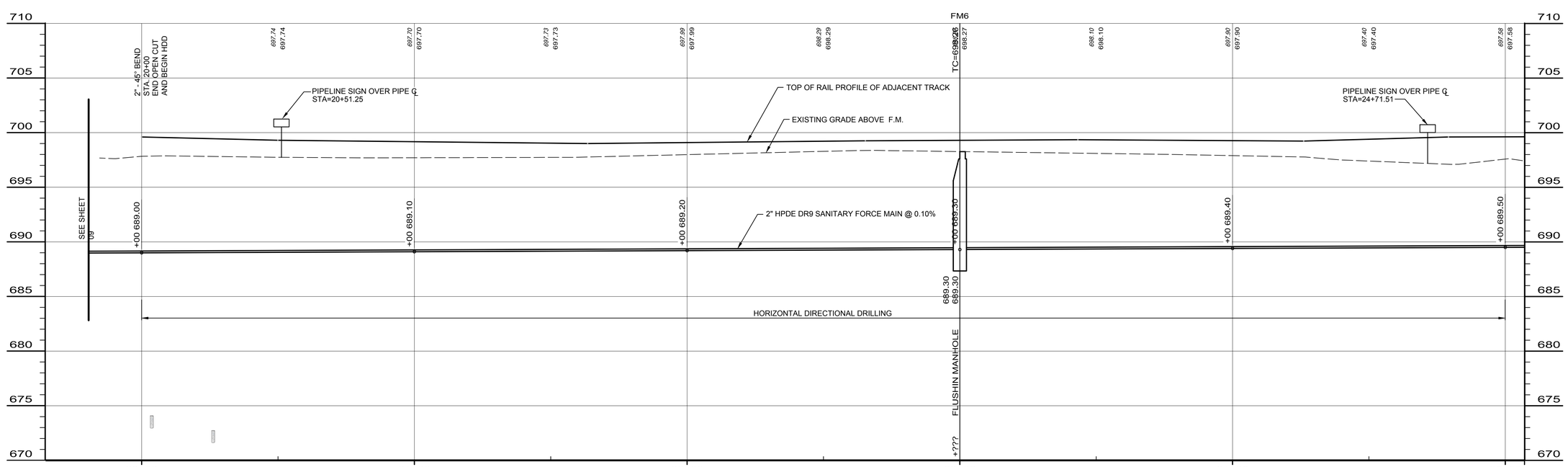
SHUT-OFF VALVES

ONE (1) NEW PUMP STATION LOCATED ON THE MIDWEST MATERIALS, INC. PROPERTIES AT 2687 SHEPARD ROAD, PERRY OHIO (440-259-5200) DISCHARGES FLOW INTO THIS FORCE MAIN. THIS FORCE MAIN IS ONLY PRESSURIZED WHEN A PUMP IS IN OPERATION. THE PUMP STATION HAS A CHECK VALVE AND ISOLATION GATE VALVE ON THE DISCHARGE SIDE OF THE PUMP. THE APPROXIMATE LOCATION OF THE PUMP STATION IS AS FOLLOWS:

PUMP STATION NO. 1 N762757
E2336532

NOTES:

- CROSS SECTIONS SHOWN IN SHEETS 4 THRU 6 ARE CUT NORMAL TO THE CENTERLINE OF THE RAILROAD TRACKS LOOKING EAST.
- HDD = PIPE TO BE INSTALLED BY HORIZONTAL DIRECTIONAL DRILLING METHODS.



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REV.	DESCRIPTION	DATE

REVISIONS

ISSUE DATE: 9/14/2018
SCALE: AS NOTED
DESIGNED BY: GBS
DRAWN BY: RLM
CHECKED BY: GBS

PERRY JOINT ECONOMIC DEVELOPMENT DISTRICT
MIDWEST MATERIALS SANITARY SEWAGE IMPROVEMENT
LAKE COUNTY PERRY, OHIO

PLAN AND PROFILE

PLAN & PROFILE STA. 20+00 TO 25+00

PROJECT NO. 170415
DISCIPLINE CIVIL
SHEET NAME PP
SHEET 11 OF 22

H:\2017\170415\DWG\SHEETS\C_170415 - P & P RR PERMIT.DWG - 20+00 TO 25+00 - 4/18/2019 3:24:35 PM - BOB MARANO