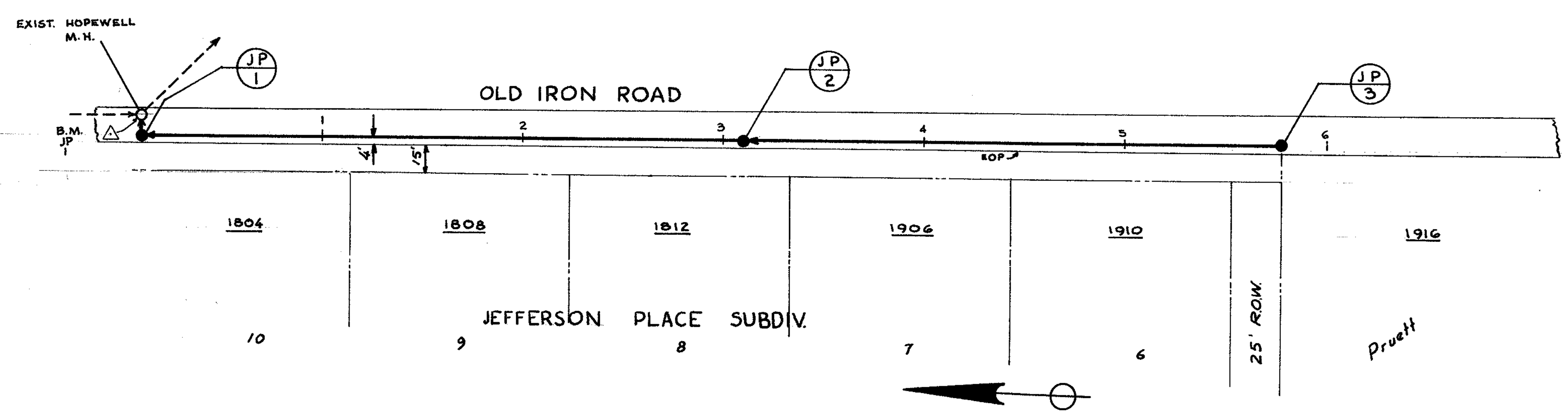
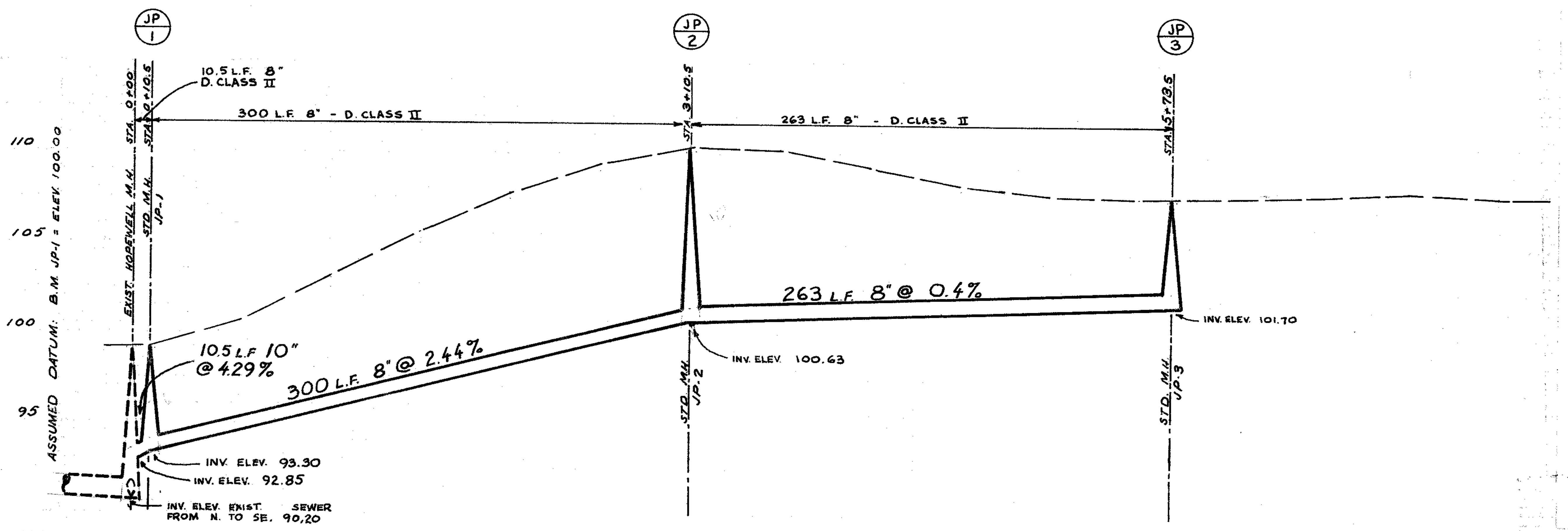
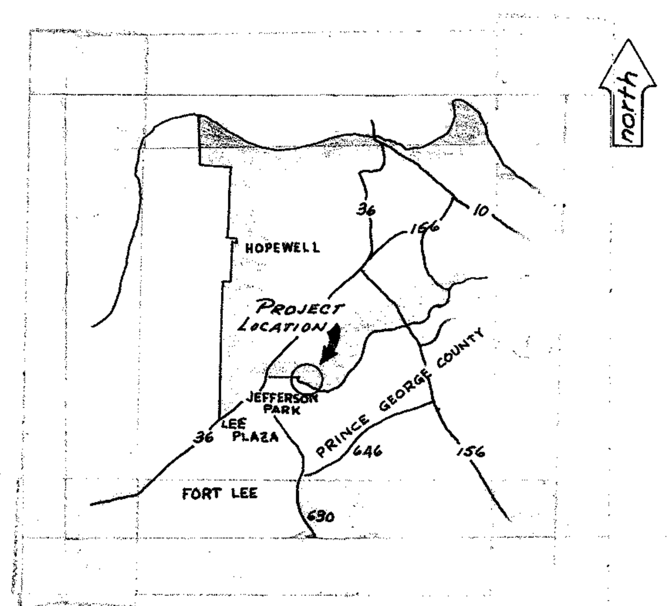


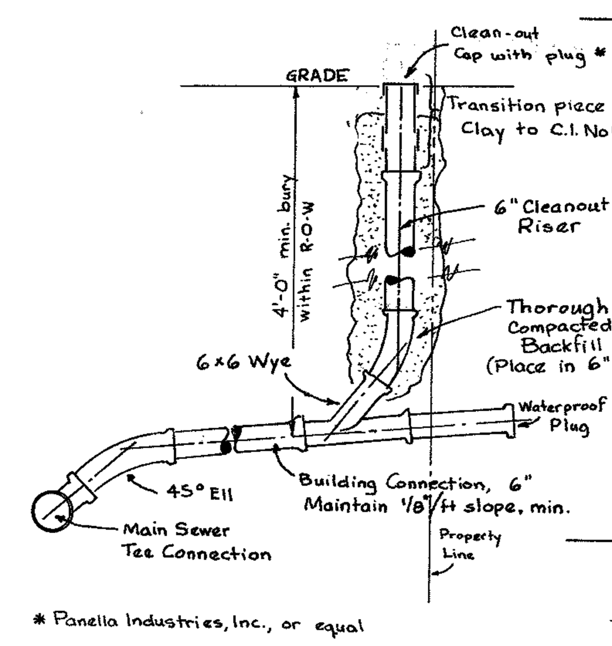


NOTES

1. B.M. JP-1, N. RIM, EXISTING HOPEWELL CITY SEWER SYSTEM M.H. ELEVATION ASSUMED = 100.00
2. ALL WORK TO BE CONSTRUCTED TO COUNTY STANDARDS
3. STREET SURFACE TO BE RESTORED TO ORIGINAL CONDITION OR BETTER, TO CITY OF HOPEWELL STANDARDS.
4. NOTIFY CITY OF HOPEWELL DEPARTMENT OF PUBLIC WORKS BEFORE CONNECTING TO EXISTING CITY M.H.
5. SEWER MATERIALS TO BE FURNISHED BY COUNTY AS FOLLOWS:
   - 573.5 LIN FT 8" VIT. CLAY SEWER PIPE
   - 6 EACH 8x6 V.C. TEE CONNECTIONS
   - 150± LIN FT 6" V.C. BLDG. CONN. PIPE
   - 6 EACH 6" WATERPROOF PLUGS
   - 6 EACH 6x6 V.C.WYE CONNECTIONS
   - 22 VERT FT PRECAST CONC. M.H. SECTIONS, INCLUDING ECCENTRIC CONE SECTION
   - 3 EACH C.I.M.H. FRAME AND COVER
6. CONTRACTOR SHALL FURNISH ALL OTHER MATERIALS AND LABOR.
7. MAINTAIN AT LEAST ONE-WAY TRAFFIC AT ALL TIMES; PROVIDE ADEQUATE TRAFFIC CONTROL DEVICES AND NECESSARY BARRICADES TO PROVIDE SAFETY TO RESIDENTS AND THE PUBLIC.
8. BACKFILL TRENCH AT END OF EACH DAY'S WORK TO PROVIDE MINIMUM EXCAVATION AT END OF PIPE LEFT OPEN OVER NIGHT.
9. COMPLETE SYSTEM, INCLUDING MANHOLES AND LATERALS, WILL BE TESTED FOR INFILTRATION AND EXFILTRATION BEFORE ACCEPTANCE. SYSTEM SHALL MEET INFILTRATION/EXFILTRATION REQUIREMENT OF 200 GPD/IN.DIAM/MILE OR LESS.
10. EXACT LOCATION OF SERVICE CONNECTIONS WILL BE DETERMINED AND STAKED BY COUNTY AT TIME OF CONSTRUCTION.

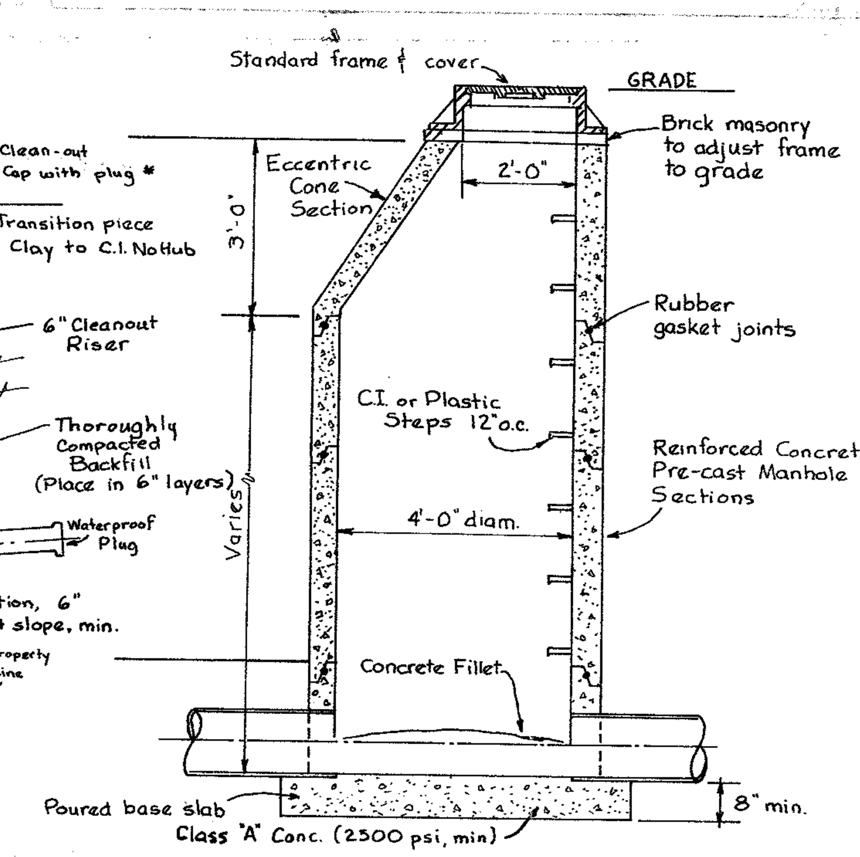


LOCATION MAP



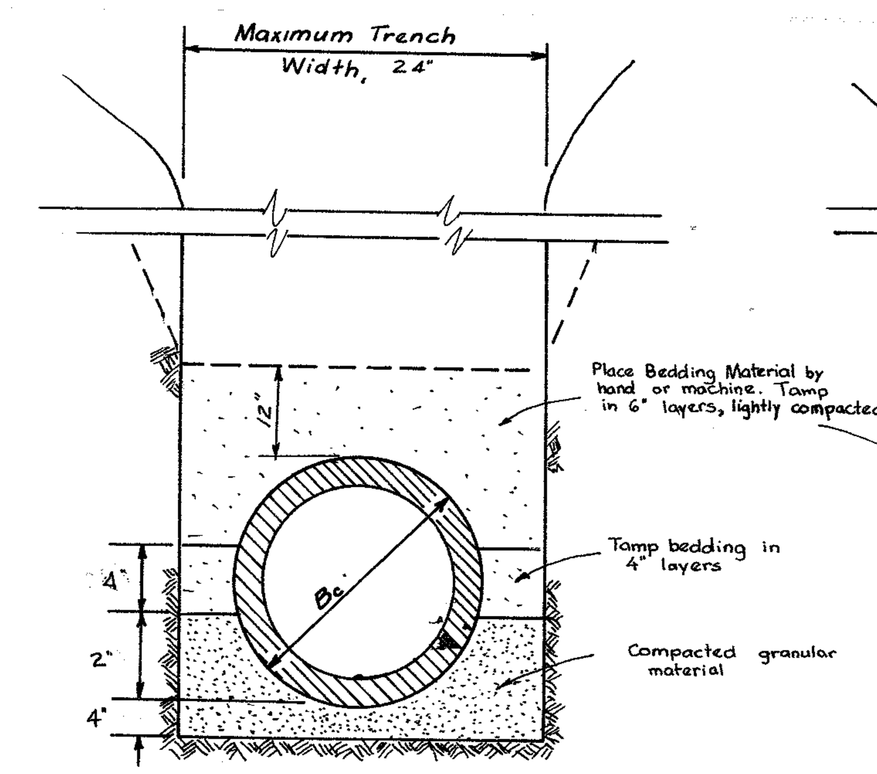
TYPICAL BUILDING CONNECTION AND CLEANOUT

(6 required)



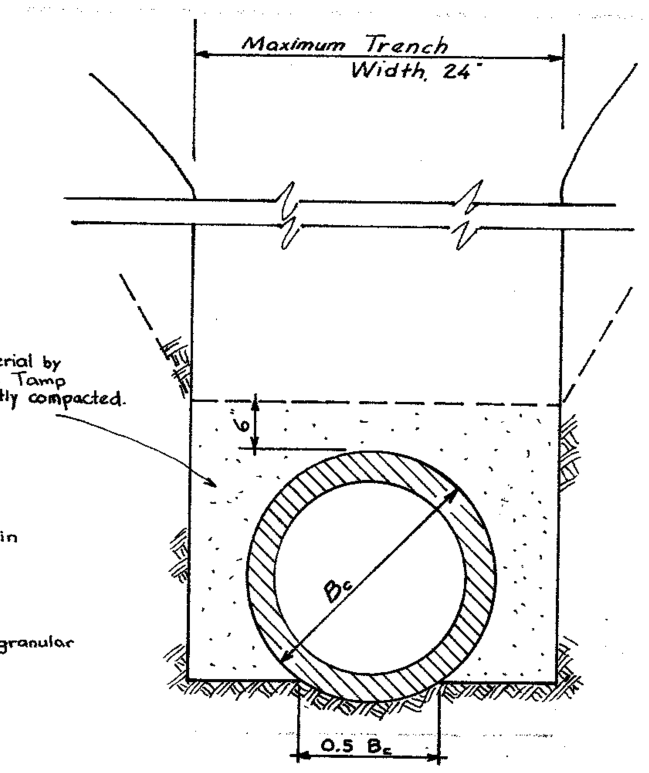
TYPICAL MANHOLE

(3 required)



TYPICAL SEWER BEDDING DETAIL
Class B

(For use in clay or in wet trench)
GRANULAR BED



TYPICAL SEWER BEDDING DETAIL
Class B

(For use in sand, sandy clay and other suitable soil types)
SHAPED BOTTOM

PROJECT NO. JPS-1

OLD IRON RD. SEWER

Jefferson Park Sewer System

RPB

H. 1" = 50'
V. 1" = 5'

APR 75

PRINCE GEORGE COUNTY

SHEET 1 OF 1