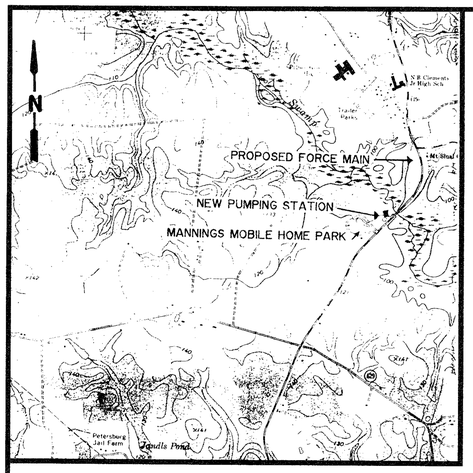
# MANNINGS MOBILE HOME PARK

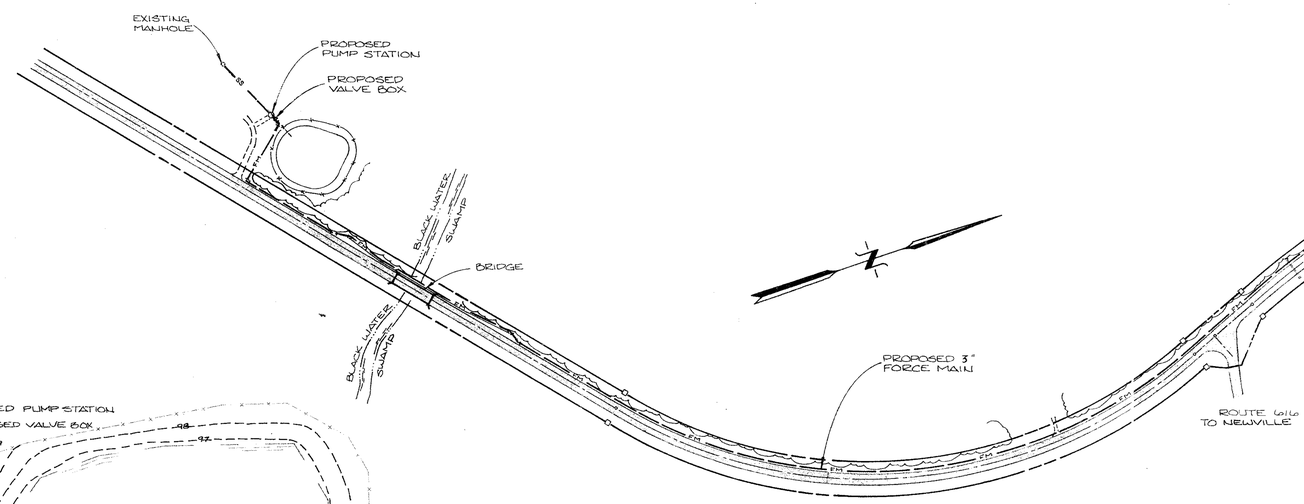
## Prince George County

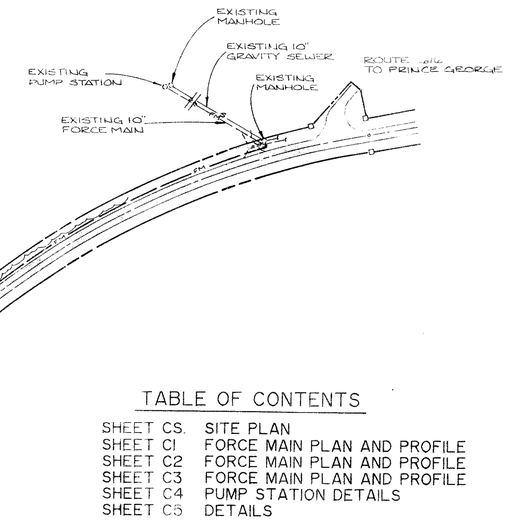
### PUMP STATION AND FORCE MAIN

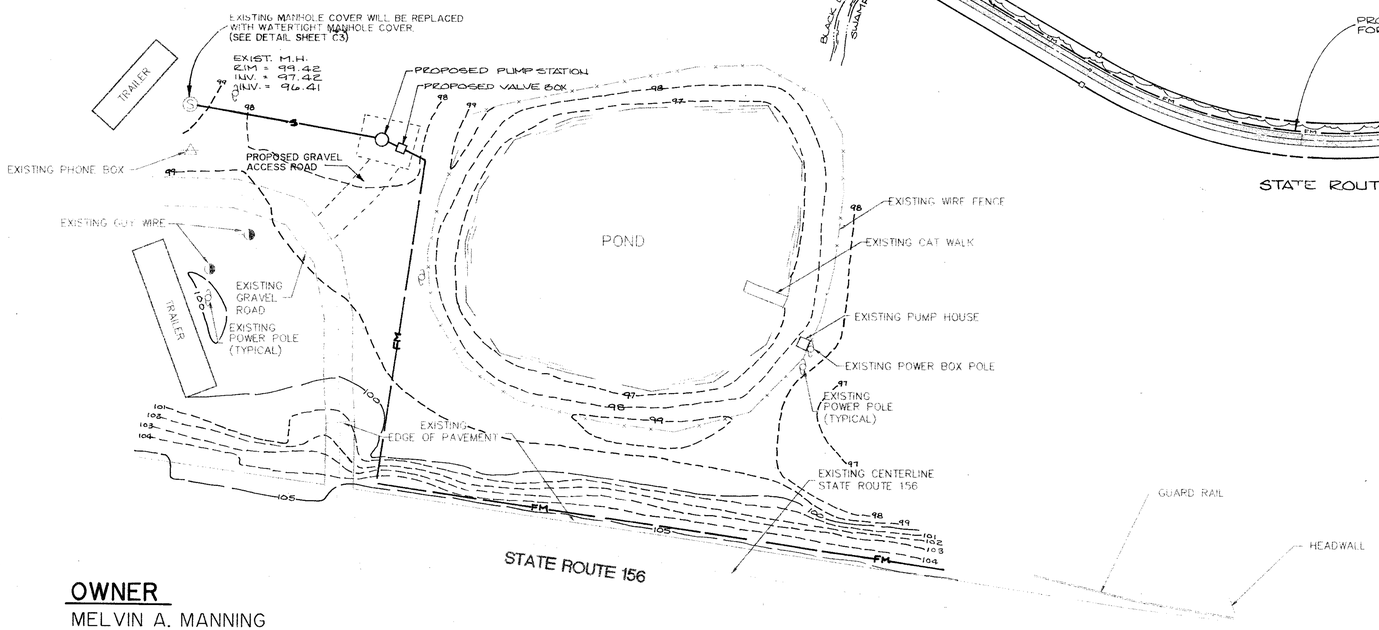



VICINITY MAP
1" = 2000'

NOTE: THE MANNING MHP SEWAGE PUMPING STATION IS LOCATED IN A F.E.M.A DEFINED SPECIAL FLOOD HAZARD ZONE (ZONE A) WMM #510204, PANEL 25 OF 100, EFFECTIVE DATE MAY 1, 1980. THE 100-YEAR FLOOD PLAIN ELEVATION = 102 FEET.




SITE PLAN
SCALE: 1" = 30'

**OWNER**

MELVIN A. MANNING
P. O. BOX 333
HOPEWELL, VA 23860
PHONE # (804)-732-5416

**Supplemental Notes**

- All underground conduits shall be insulated for moisture resistance and approved by the Underwriters' Laboratories, Inc.
- All power and control cords shall be individually sealed with a mechanical rubber seal or sealing compound to make a waterproof entrance.
- The flowing testings shall be made on all equipment operating on 480 volts and below.
  - Measure the ground resistance of the electrical installation ground system (should not be greater than 5 Ohms).
  - Make voltage build-up tests to ensure that no short circuits are present.
  - Test all lights, switches, receptacles, motors, and alarm systems.
- Circuit breakers shall be 250 ampere, 3 pole, by square-D, MAG-GARD or equal, circuit breakers and motor-starter reset buttons shall be mounted inside the control box. All the components shall be U.L. Listed.
- Conduit and fittings buried directly in the ground or exterior on structures or in interior damp or corrosive areas shall be Schedule 40 PVC.

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APPROVED FOR CONSTRUCTION
SUBJECT TO INSPECTION BY COUNTY ENGINEER
DATE 11/4/96

APPROVAL FOR:
STORMWATER MANAGEMENT
WATER DISTRIBUTION
SANITARY SEWER COLLECTION Force Main 11/4/96 SC
EROSION AND SEDIMENT CONTROL
CHESAPEAKE BAY COMPLIANCE

APPROVED BY: S. M. McBride
COUNTY ENGINEER

COMMONWEALTH OF VIRGINIA
KENNETH M. BAYBUTT
No. 028257
10/9/96
PROFESSIONAL ENGINEER

**FINAL**

| | | | |
|---|---|---|---|
| 3 | RJH | REVISED PER COUNTY COMMENTS | KMB 10.14.96 |
| 2 | RJH | REVISED PER VDH AND COUNTY COMMENTS | TVP 7.29.96 |
| 1 | RJH | VDH AND COUNTY ENGINEER COMMENTS | TVP 12.5.95 |


Rickmond Engineering, Inc.
1643-C Merrimac Trail
Williamsburg VA 23185
(804)229-1776 or 875-1785
Civil Engineering
Environmental Engineering
Land Surveying


REVISED 11/30/95
Date: 3-31-92

Project No. 95221

Sheet No. CS