

CHAIN LINK-

INTERMEDIATE-

FIN. GRADE

---PIPE RAIL 1.66" O.D.

TYPICAL SPACING

BETWEEN POSTS

HEIGHT OF BRACE TO BE IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS

LINE POST

END BRACE STANDARD CHAIN LINK FENCE AROUND PUMP STATION SITE

-2.375" O.D. POST

3/8" MIN. ROUND

DOUBLE SWING GATE

ONE TENSION

WIRE CLIP EACH

LINE POST (#6

ATTACH FENCE FABRIC TO

1.66" MIN. O.D.

0.375" MIN. ROUND ROD WITH TURNBUCKLE

- END, CORNER, LINE BRACE

OR GATE POST

- CCNCRETE FOOTING

PIPE RAIL WITH PIG-

RINGS APPROXIMATELY

2.875" MIN. O.D.

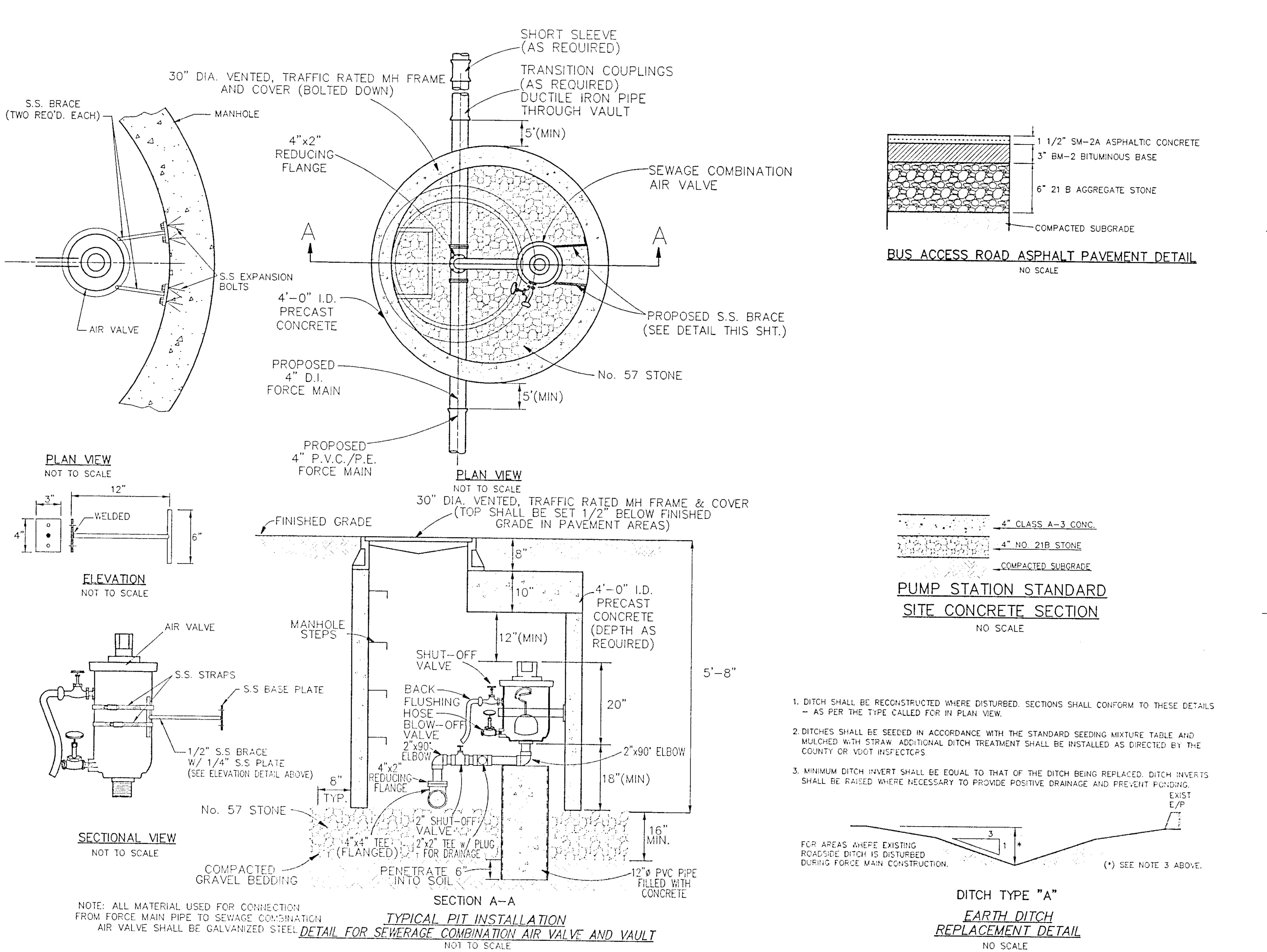
INSIDE OUTSIDE ENCLOSED AREA

FIN. GRADE

APPROXIMATE MATERIAL QUANTITIES

EODOE MANN			
FORCE MAIN 4" P.V.C. / PE. PIPE 4" DI PIPE	13,344 L.F. 80 L.F.	CASING PIPE 16"ø x 1/4" STEEL CASING PIPE	55 L.F.
FITTINGS 4" x 45° BEND 4" x 22 1/2° BEND	14 EA. 1 EA.	EROSION CONTROL CULVERT PROTECTION SEEDING	4 EA. 3 AC.
TRANSITION COUPLING SEWAGE COMBINATION AIR RELEASE VALVE AND VAULT FLUSHING CONNECTION	8 EA. 4 EA.	DRIVEWAY CROSSINGS	
PUMP STATION CONCRETE ENCASED PIPE	1 EA. 1 EA. 162 L.F.	DRIVEWAYS (COMMERCIAL) REPAIR/REPLACE BUSS ACCESS ROAD DRIVEWAYS (RESIDENTIAL)	160 L.F.
GRAVITY SEWER 8" P.V.C. SEWER PIPE	197 L.F.	REPAIR/REPLACE GRAVEL DRIVEWAY REPAIR/REPLACE ASPHALT DRIVEWAY	125 L.F. 84 L.F.
48"Ø STANDARD MANHOLE STANDARD MANHOLE FRAME & COVER TIE TO EXISTING MANHOLE PLUG EXISTING MANHOLE TIE TO EXISTING SEWER	6.5 V.F. 1 EA. 1 EA. 1 EA. 1 EA.		

NOTE: QUANTITIES AS SHOWN ARE APPROXIMATE ONLY. CONTRACTORS ARE RESPONSIBLE FOR MAKING THEIR OWN TAKE—OFF QUANTITIES.



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SOUTH ELEMENTARY SCHOOL LAGOON CLOSURE, PUMP STATION AND FORCE MAIN

PRINCE GEORGE COUNTY
SCHOOL BOARD
PRINCE GEORGE, VIRGINIA

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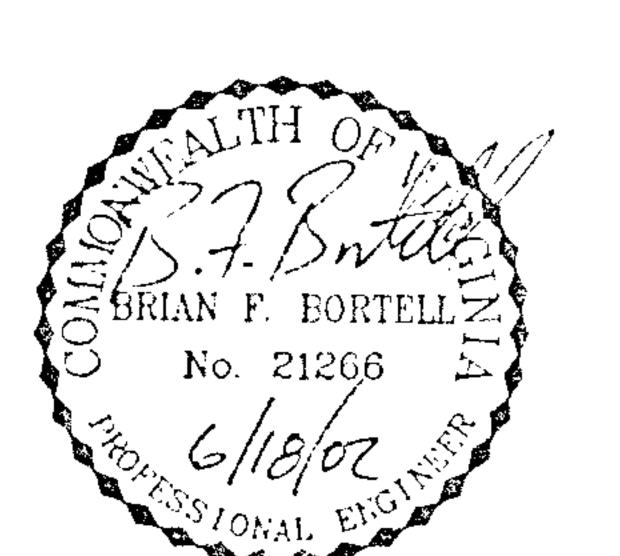
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20148-07

STEVE PELLE!
STEVE PELLE!
DRAWN BY:

JUNE 18, 2002

REVISIONS:



FINAL PLANS FOR CONSTRUCTION

CIVIL ENGINEERS

COMPURATE HEADOUARTERS

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FICHIONIO, VIRGINIA 23236-4099

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SHEET TITLE:
STANDARD NOTES,

TIMMONS PROJECT #20148-07

SHEET NUMBER

DETAILS AND

QUANTITIES

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