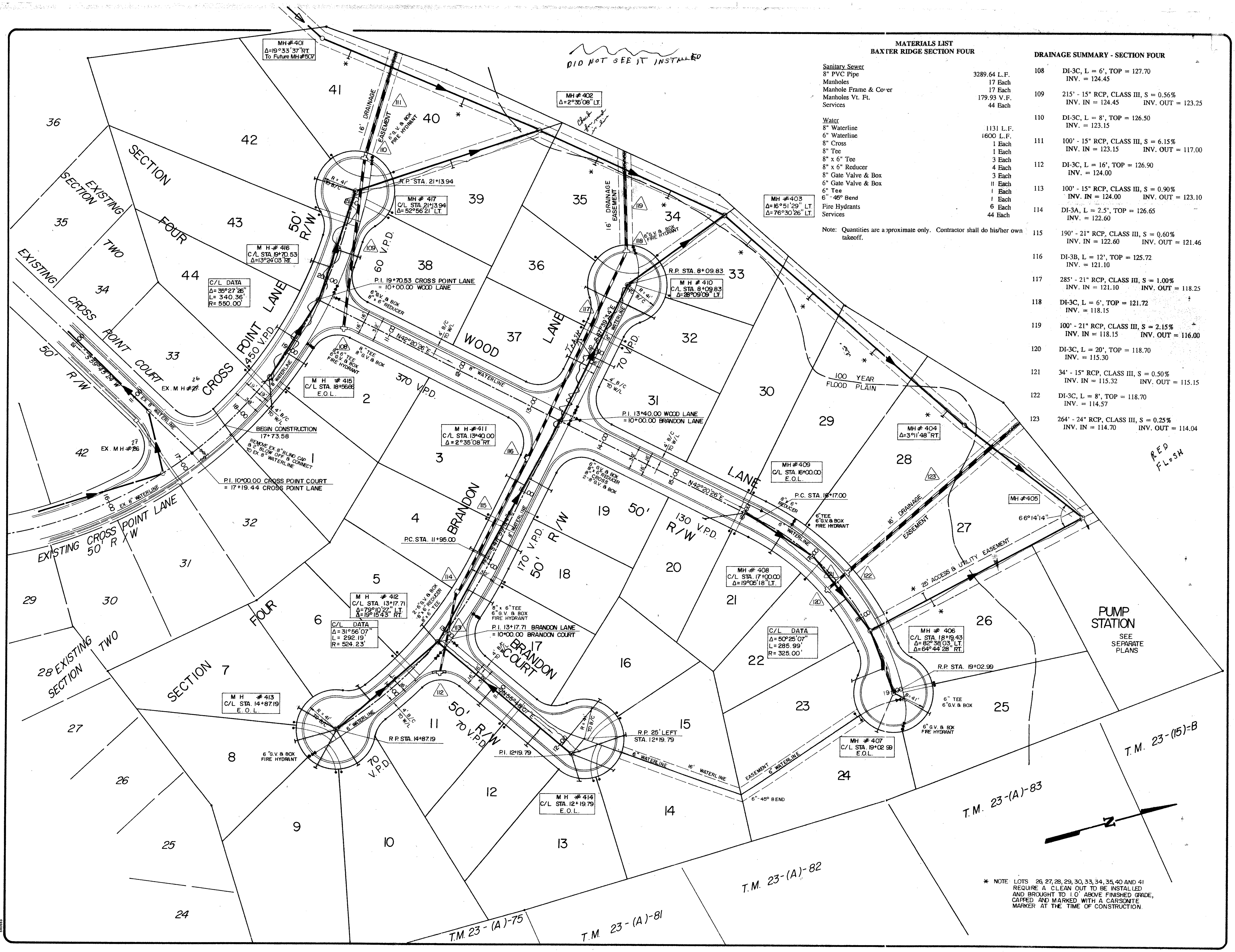

MATERIALS LIST
BAXTER RIDGE SECTION FOUR

Sanitary Sewer	
8" PVC Pipe	3289.64 L.F.
Manholes	17 Each
Manhole Frame & Cover	17 Each
Manholes Vt. Ft.	179.93 V.F.
Services	44 Each
Water	
8" Waterline	1131 L.F.
6" Waterline	1600 L.F.
8" Cross	1 Each
8" Tee	1 Each
8" x 6" Tee	3 Each
8" x 6" Reducer	4 Each
8" Gate Valve & Box	3 Each
6" Gate Valve & Box	11 Each
6" Tee	1 Each
6" - 45° Bend	1 Each
Fire Hydrants	6 Each
Services	44 Each

Note: Quantities are approximate only. Contractor shall do his/her own takeoff.

DRAINAGE SUMMARY - SECTION FOUR

108	DI-3C, L = 6', TOP = 127.70 INV. = 124.45
109	215' - 15" RCP, CLASS III, S = 0.56% INV. IN = 124.45 INV. OUT = 123.25
110	DI-3C, L = 8', TOP = 126.50 INV. = 123.15
111	100' - 15" RCP, CLASS III, S = 6.15% INV. IN = 123.15 INV. OUT = 117.00
112	DI-3C, L = 16', TOP = 126.90 INV. = 124.00
113	100' - 15" RCP, CLASS III, S = 0.90% INV. IN = 124.00 INV. OUT = 123.10
114	DI-3A, L = 2.5', TOP = 126.65 INV. = 122.60
115	190' - 21" RCP, CLASS III, S = 0.60% INV. IN = 122.60 INV. OUT = 121.46
116	DI-3B, L = 12', TOP = 125.72 INV. = 121.10
117	285' - 21" RCP, CLASS III, S = 1.00% INV. IN = 121.10 INV. OUT = 118.25
118	DI-3C, L = 6', TOP = 121.72 INV. = 118.15
119	100' - 21" RCP, CLASS III, S = 2.15% INV. IN = 118.15 INV. OUT = 116.00
120	DI-3C, L = 20', TOP = 118.70 INV. = 115.30
121	34' - 15" RCP, CLASS III, S = 0.50% INV. IN = 115.32 INV. OUT = 115.15
122	DI-3C, L = 8', TOP = 118.70 INV. = 114.57
123	264' - 24" RCP, CLASS III, S = 0.25% INV. IN = 114.70 INV. OUT = 114.04

* NOTE LOTS 26, 27, 28, 29, 30, 33, 34, 35, 40 AND 41 REQUIRE A CLEAN OUT TO BE INSTALLED AND BROUGHT TO 1.0' ABOVE FINISHED GRADE, CAPPED AND MARKED WITH A CARSONITE MARKER AT THE TIME OF CONSTRUCTION.

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COMMONWEALTH OF VIRGINIA
JEFFREY T. COLLINS
No. 013001
PROFESSIONAL ENGINEER

BAXTER RIDGE
SECTION FOUR
RIVES DISTRICT
PRINCE GEORGE COUNTY, VIRGINIA

PLAN

REVISIONS	
DATE	ITEM
7/17/96	

FINAL

DATE	JULY 25, 1995
SCALE	1" = 50'
DRAWN BY	HJH
CHECKED BY	JTC
F.B. #	
SHEET #	3