

ON (TVE) DEC. 28, 2004 ALLEN WRIGHT WITH S. CROSSI & CO INC.
HAD TO USE 2 - 22 1/2 BENDS TO GO UNDER THE STORM DRAIN & THE
GIS MAIN.

EXIST. SSMH
TOP=136.97
INV.IN=133.12
INV.OUT=133.03
FLOOR=133.57

MERIDIAN OF
P.B. 1, PG. 258

CONTRACTOR SHALL COORDINATE WITH CITY OF ROANOKE (SEE
UTILITY NOTE 9) FOR THE PAVEMENT REMOVAL/REPLACEMENT OF
26 SY OF PAVEMENT ASSOCIATED WITH THE WATER LINE CONNECTION.
PROVIDE NEAT VERTICAL SAW-CUT FOR LIMITS OF REMOVAL.

OPEN-CUT AS DIRECTED BY THE CITY OF ROANOKE (SEE UTILITY
NOTE 9).
CONTRACTOR SHALL COORDINATE WITH CITY OF ROANOKE FOR THE
PAVEMENT REMOVAL/REPLACEMENT OF 51 SY OF PAVEMENT
ASSOCIATED WITH THE SANITARY SEWER CONNECTION. PROVIDE
NEAT VERTICAL SAW-CUT FOR LIMITS OF REMOVAL.

EXIST. SSMH
TOP= 99.13
INV.IN= 95.16 (8")
INV.OUT= 96.07 (8")
INV.OUT= 95.11 (8")
FLOOR= 95.31

WATERLINE SUMMARY:

CODE	DESCRIPTION
W-1	6"x6"x6" WET TAP CONNECTION, SEE UTILITY NOTE 8. (1 TOTAL)
W-2	6" GATE VALVE, VAULT, FRAME & COVER (3 TOTAL)
W-3	AUTOMATIC AIR RELEASE ASSEMBLY, VAULT, FRAME & COVER (1 TOTAL)
W-5	6" 22.5° BEND w/ THRUST BLOCK (2 TOTAL)
W-6	6" 45° BEND w/ THRUST BLOCK (3 TOTAL)
W-7	6" FIRE HYDRANT ASSEMBLY (2 TOTAL)
W-8	SINGLE RESIDENTIAL WATER METER, VAULT, FRAME & COVER (10 TOTAL)
W-9	INLINE BLOW-OFF VALVE, VAULT, FRAME & COVER (1 TOTAL)
W-10	CONCRETE PIERS (CRADLES) FOR UTILITY CROSSING (2, SEE L/C10)
PROPOSED 264 L.F. - 6" WATERLINE	

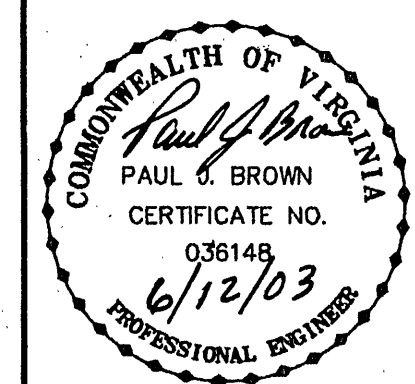
SANITARY SEWER SUMMARY:

101	PROP. 48" DIA. MANHOLE, w/ FRAME & COVER TOP= 114.8± (MATCH EXIST. GRADE) INV.IN= 110.15 (8") INV.OUT= 110.00 (EXIST. 8") COORDINATE W/ UTILITY DEPT. FOR CONNECTION.
102 - 101:	PROP. 100.05' - 8" SDR 35 SS @ 1.00% INV.IN=111.15 INV.OUT= 110.15
102	PROP. 48" DIA. MANHOLE, w/ FRAME & COVER TOP= 122.11 INV.IN= 111.25 (8") INV.OUT= 111.15 (8")
103 - 102:	PROP. 106.55' - 8" SDR 35 SS @ 1.00% INV.IN= 112.32 INV.OUT= 111.25
103	PROP. 48" DIA. MANHOLE, w/ FRAME & COVER TOP= 118.57 INV.IN= 112.75 (4") INV.IN= 112.42 (8") INV.OUT= 112.32 (8")
104 - 103:	PROP. 84.29' - 8" SDR 35 SS @ 5.00% INV.IN= 116.63 INV.OUT= 112.42
104	PROP. 48" DIA. MANHOLE, w/ FRAME & COVER TOP= 122.71 INV.IN= 116.95 (4" lat. UNIT 7) INV.OUT= 116.63 (8")
PROPOSED 291 L.F. - 8" SDR 35 SANITARY SEWER PIPE	

UTILITY NOTES:

- WHILE CERTAIN UTILITIES ARE SHOWN, OTHER UNDERGROUND UTILITIES MAY BE ENCOUNTERED DURING CONSTRUCTION. T.P. PARKER & SON DOES NOT WARRANT LOCATION OR DEPTHS OF ANY UTILITIES SHOWN. THE CONTRACTOR SHALL COORDINATE WITH "MISS UTILITY" PRIOR TO CONSTRUCTION AND ALL UTILITY DEPARTMENTS TO DETERMINE IF THE ENCOUNTERED UTILITY IS PUBLIC OR PRIVATE AND TAKE PROPER AND ADEQUATE METHODS TO PROTECT, IF NECESSARY.
- THE EXISTING WATERLINE SHOWN IS BASED ON CITY OF ROANOKE WATER PLANS AND LOCATIONS OF VALVE BOXES.
- REFERENCE IS DIRECTED TO THE COVER FOR GENERAL WATER AND SANITARY SEWER NOTES.
- REFERENCE IS DIRECTED TO CITY OF ROANOKE WATER AND SANITARY SEWER DETAILS.
- REFERENCE IS DIRECTED TO PROFILES FOR UTILITY CROSSINGS AND ASSOCIATED DETAILS. WORK SHALL COMPLY WITH THE REQUIREMENTS OF THE GOVERNING AUTHORITIES FOR UTILITY INSTALLATIONS.
- REFERENCE IS DIRECTED TO GRADING AND DRAINAGE PLAN FOR DRAINAGE SUMMARY AND STORM SEWER PROFILES AND DETAILS FOR ADDITIONAL INFORMATION.
- SEE SANITARY SEWER AND WATERLINE PROFILES FOR SANITARY SEWER ALIGNMENT AND CLEAN-OUT CHART.
- TAPPING SLEEVE AND VALVE BY CONTRACTOR. CITY TO PROVIDE WET TAP CONNECTION / AND CHARGE CONTRACTOR. /
- CONTRACTOR SHALL CONTACT CITY OF ROANOKE (JASON THOMAS 853-2856) FOR PAVEMENT REMOVAL/REPLACEMENT WITHIN THE RIGHT-OF-WAY.

LOT 7 IS RECORDED IN M.B. 1, PG. 2250.



DIMENSIONAL & UTILITY PLAN
OF A
TOWNHOUSE DEVELOPMENT
FOR
FIRST CHOICE HOMES, LLC
LOT 7, BLOCK 2, IDLEWILD
CITY OF ROANOKE, VIRGINIA

DATE: 09 APRIL 2003 SCALE: 1" = 20'

DESIGNED BY: PJB, JJB
DRAWN BY: PJB, JJB
CHECKED BY: _____
W.O. #: 01-0874
N.B.: _____
TAX NO.: 3410332

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