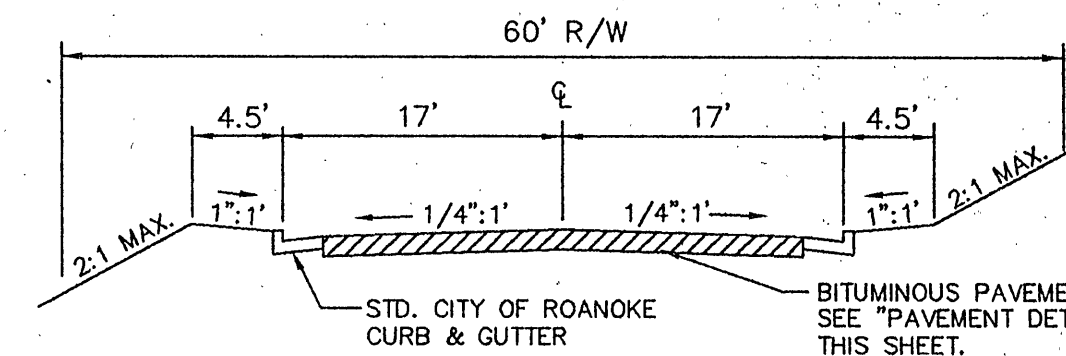
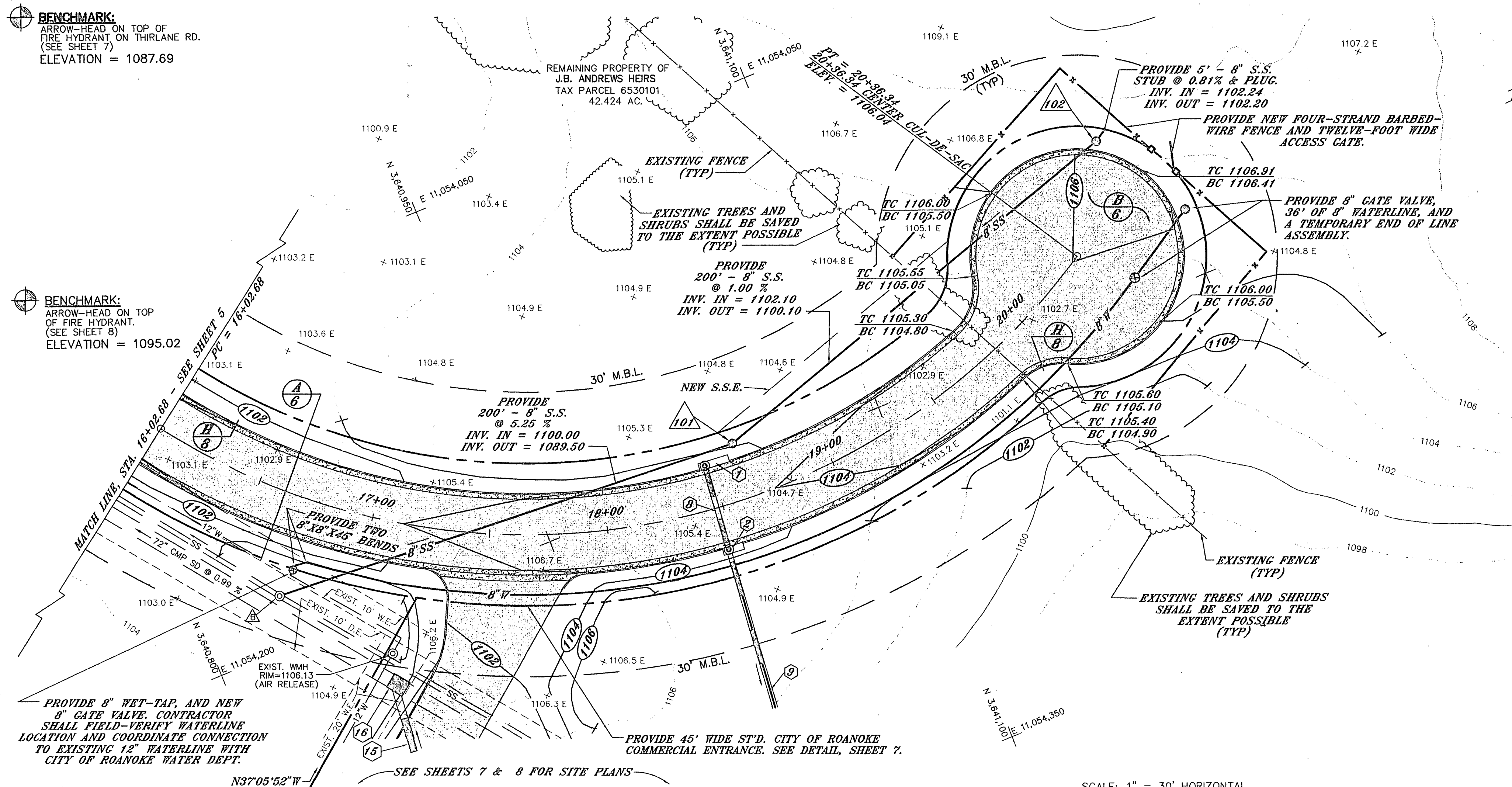
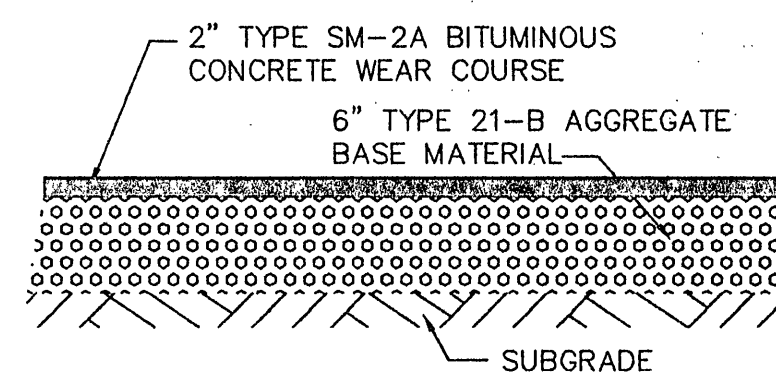


BENCHMARK:
ARROW-HEAD ON TOP OF
FIRE HYDRANT ON THIRLANE RD.
(SEE SHEET 7)
ELEVATION = 1087.69

BENCHMARK:
ARROW-HEAD ON TOP OF
FIRE HYDRANT.
(SEE SHEET 8)
ELEVATION = 1095.02



ROAD SECTION
TOM ANDREWS ROAD
NO SCALE



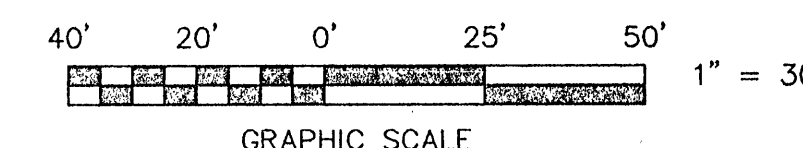
PAVEMENT DETAIL
NO SCALE

SANITARY SEWER SCHEDULE

- 101 EXIST. SSMH
RIM=1105.94
INV. IN=1089.43
NEW INV. IN=1089.50
INV. OUT=1089.40
- 102 NEW SSMH
STA. 18+62.37, 23.8' LT.
RIM=1104.25
INV. IN=1100.10
INV. OUT=1100.00
- 103 NEW SSMH
STA. 20+80.26, 22.50' LT.
RIM=1106.50
INV. IN=1102.20
INV. OUT=1102.10

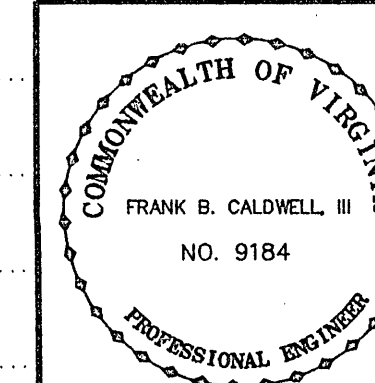
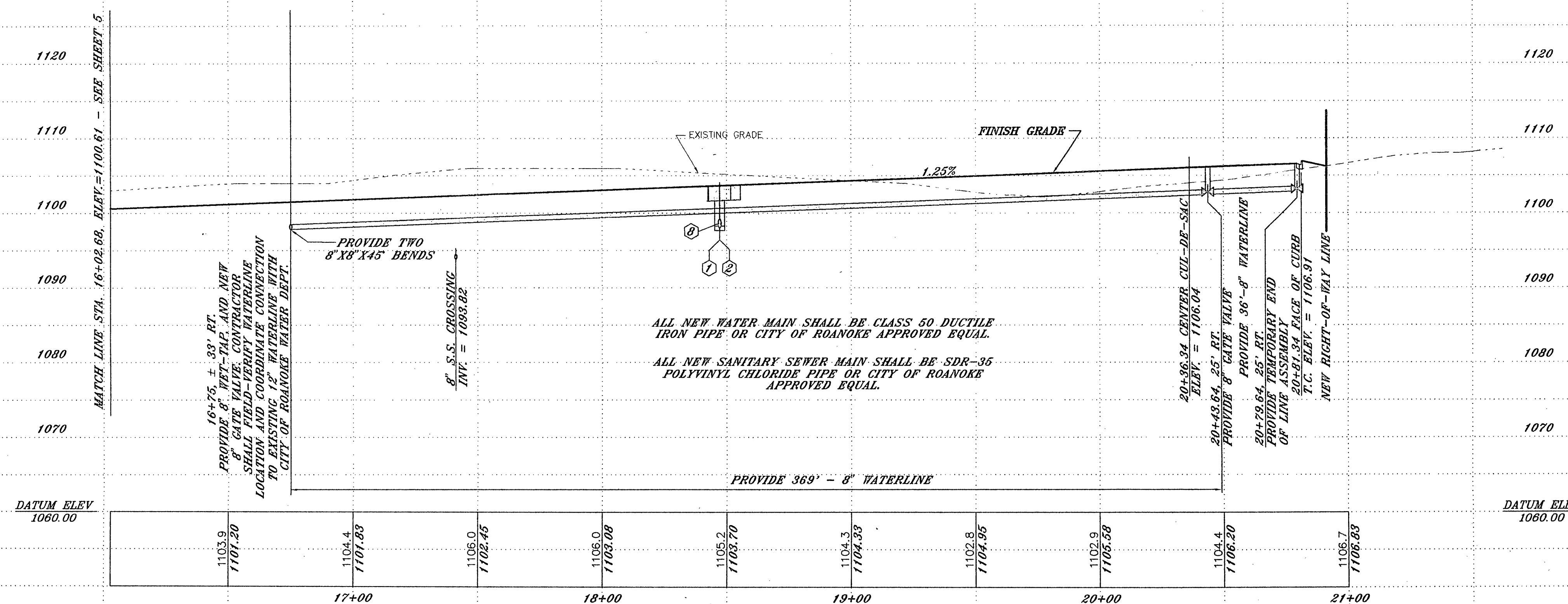
STORM DRAIN SCHEDULE

- 1 PROVIDE VDOT STD. DI-3B
THROAT LENGTH = 12'
18+47.28, 18.33' LT.
TOP = 1103.69
INV. = 1098.25
- 2 PROVIDE VDOT STD. DI-3B
THROAT LENGTH = 8'
18+47.28, 18.33' RT.
TOP = 1103.69
INV. IN = 1097.70
INV. OUT = 1097.50
- 3 37'-24" CONC. PIPE @ 1.49 %
INV. IN = 1098.25
INV. OUT = 1097.70
- 4 180'-24" CONC. PIPE @ 1.58 %
INV. IN = 1097.50
INV. OUT = 1094.66
- 5 516'-30" CONC. PIPE @ 0.54 %
INV. IN = 1098.00
INV. OUT = 1085.20
- 6 PROVIDE VDOT STD. JB-1
JUNCTION BOX w/ TYPE "A" TOWER.
RIM = 1105.20
INV. IN (72") = 1085.24
INV. IN (30") = 1085.20
INV. OUT (72") = 1085.18



SCALE: 1" = 30' HORIZONTAL
1" = 10' VERTICAL

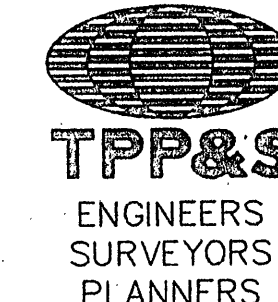
TOM ANDREWS ROAD



PLAN & PROFILE
FOR
TOM ANDREWS ROAD
FOR
J.H. HEAFNER COMPANY, INC.

SITUATE
THIRLANE ROAD, N.E.
CITY OF ROANOKE, VIRGINIA
SCALE: AS SHOWN DATE: DECEMBER 20, 1993

DESIGNED BY C.L. WHITE
DRAWN BY C.L. WHITE
CHECKED BY
W.O. # 93-1725/1726
N.B. ANDREWS PROP.
TAX NO. 6530101



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