JB #13
STA. 32+93.5,
17' LT. AHD.
TAN. ℄ A

P.I. STA.
32+82.83 ℄ A
270°17'31" RT.

33+00

S.D. MH.
Top 980.87
Invt. In 976.67
Invt. Out 976.47

D.I.
Top 980.79
Invt. Out 976.79

34+00

D.I.
Top 984.50
Invt. In 980.10
Invt. Out 980.10

36+00

San MH.
Top 995.25
Invt. In 988.35
Invt. Out 987.65

37+00

D.I.
Top 995.39
Invt. Out 991.99

D.I
Top 979.94
24" Invt. In 973.74
15" Invt. In 970.59
Invt. Out 969.34

EMH
(City Of Rke.)

D.I.
Top 979.07
(a) Invt. In 976.07
(b) Invt. In 974.67
24" Invt. In 974.57
Invt. Out 974.37

D.I.
Top 982.62
15" Invt. In 979.92
24" Invt. In 979.92
Invt. Out 977.12

PAVED PARKING LOT

(FOR SANITARY PROFILE SEE SHEET 52)

SAN. MH. #112
~~STA. 32+99.5,~~
~~3.5' LT. AHD. TAN.~~ ℄ A

SAN. MH. #113
STA. 35+42,
~~18.5'~~ LT. ℄ A

SAN. MH. #114
STA. 36+71,
~~20'~~ ~~LT.~~ ℄ A

SEE NOTE ON SHEET10
REGARDING FIRE STATION
ACCESS.

GRAVEL DRIVE TO FIRE STATION

Guy
Anchor Pole

N 350,600
E 1,582,000

Sign
NAIL IN
BASE OF POST
P.K.

P/P ARCO
254-4225
P.K. NAIL

Guy

WV
WM

SAN. MH. #111
STA. 32+82,
23' LT. ℄ A

COURTLAND ROAD

60" SD

Bit. Pavement

PLUG

GUY WIRES

CONSTR. ℄ A

Asphalt
Entr.

THURSTON AVE.

B.M. #4

Bird Bath

Pole

MADDOCK AVE.

HSE. #103
HSE. #104
HSE. #106
HSE. #107
HSE. #108

MATCH LINE STA. 32+25 SH. 8

MATCH LINE STA. 38+00 SH. 10

N 351,200
E 1,582,000

B.M. #4- TOP OF FLANGE BOLT ON FRONT SIDE
OF FIRE HYDRANT ON N.E. CORNER
OF COURTLAND ROAD AND THURSTON AVE.
ELEV. 981.11

SCALE: HORZ. 1"= 20'
VERT. 1"= 10'

1000
990
980
970
960
950
940

MATCH LINE SH. 8

NEW 12" S
8"W
JB. #13
NEW 12" S

Existing Ground Line

8" S
P-6

MATCH LINE SH. 10

SEE SH. 8

700'- 60" RCP PIPE @ 1.02%

INV. OUT 970.45
INV. IN 971.17

Mattern & Craig
CONSULTING ENGINEERS - SURVEYORS
701 FIRST STREET, ROANOKE, VIRGINIA 24016. (703) 345-9342

DESIGNED: ARB/SWH
CHECKED: SHM
APPROVED:

COMMONWEALTH OF VIRGINIA
STEWART W. HUBBELL
No. 07420
PROFESSIONAL ENGINEER

NORTH

REVISION	DATE	DESCRIPTION	BY	APP.
1	DEC. 89	RECORD DRAWING	JLJ	SWH

DATE
JULY
1987
COMM.
580/581

WILLIAMSON ROAD STORM DRAIN- PHASE 2
CONTRACT II-A
ROANOKE, VIRGINIA

PLAN AND PROFILE

SHEET
9

PLAN NO. 5826