SEE SH 44 FOR SANITARY SEWER PROFILE.

MATCH LINE STA 11+00 SH. 28

12+00 13+00 14+00 15+00

HSE # 2610 HSE # 2614 HSE # 2618 HSE # 2624 HSE # 2628 HSE # 2632 HSE # 2636 HSE # 2704

HSE # 2609 HSE # 2613 HSE # 2619 HSE # 2623 HSE # 2629 HSE # 2633 HSE # 2637 HSE # 2703

REPLACE W/ 8" DI PIPE
LIMIT OF REGRADE & OVERLAY
TC 1092.3
BC 1091.8±
NEW CONC ENTRANCE
MH # 69
STA 12+22
7.7' RT
DI # 71
STA 12+35, 7' LT.
TOP 1090.40
INVT 1086.00
NEW CONC ENTRANCE
DI & Grate
Top 1091.20
Invt 1091.20
NEW CURB
TC 1092.0
BC 1091.5±
Benchmark El. 1101.52
Arrowhead on FHY
E.O.L. STA 15+28.99 ℄ C-6
STREET
SMH
Top 1097.02
a 1092.42
b 1092.33
c 1088.87
d 1088.87

FIRE HYD
29.64'
℄ "C-6"
39.88'
STOP SIGN

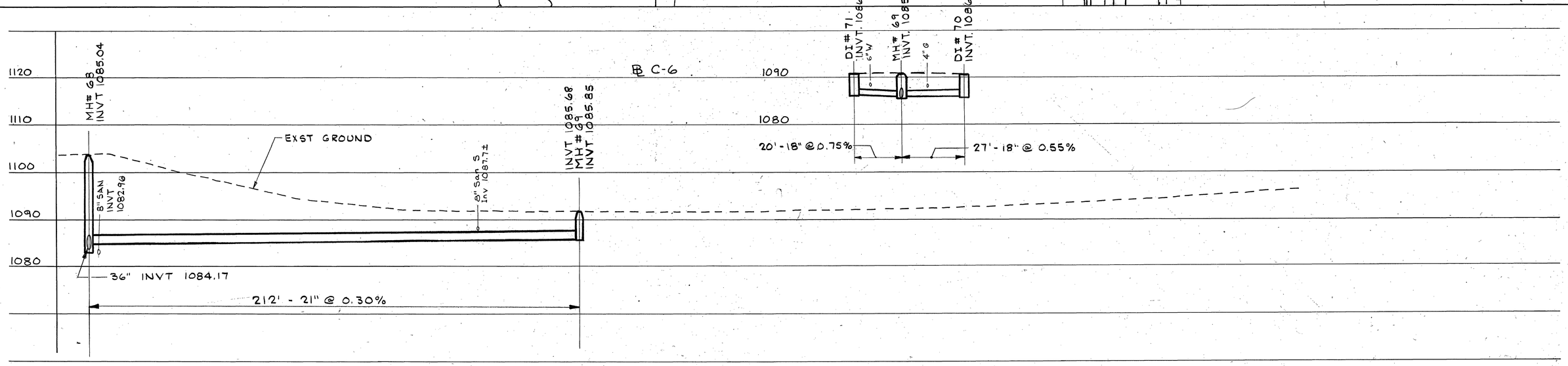
E.O.L. STA. 15+28.99 ℄ C-6

R/W
30" SD
CORNELL DRIVE
WMH
SMH
4" CLEANOUT
8" S
4" G
LIMIT OF REGRADE & OVERLAY
WELL
12"
SD
6" W
8" S
RUTGERS

SMH # 517
Top 1091.60
a 1087.73
b 1087.73
c 1087.73
d 1087.73
STA 11+79
INVT OUT 1085.00
REPLACE EXST MH
DI # 70
STA 12+35, 32' RT.
TOP 1090.40
INVT 1086.00
DI
Top 1091.08
12" Invt 1086.88
REMOVE INLET AND PLUG PIPE
REPLACE CURB & GUTTER
REPLACE CONC ENTRANCE
CAP WELL
Well
Top 1091.79
12" Invt 1084.49
STOP SIGN

NOTE: CONNECT EXST SANITARY SEWER LATERALS TO NEW SEWER.

SCALE: HORIZ 1" = 20'
VERT 1" = 10'



Mattern & Craig
CONSULTING ENGINEERS
SUITE 401, 707 S. JEFFERSON STREET, ROANOKE, VIRGINIA 24011, (703) 345-9342

DESIGNED: JLJ / SWH
CHECKED: SWH
APPROVED: SWH

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

NORTH

REVISION	DATE	DESCRIPTION	BY	APP.

DATE
JULY
1986
COMM.
582

WILLIAMSON ROAD STORM DRAIN - PHASE 2
CONTRACT I-C

ROANOKE, VIRGINIA

PLAN AND PROFILE

SHEET
30

PLAN NO. 5831