

INCREASE GUTTER
SLOPE REQ.

TYPICAL SECTION - STANDARD CATCH BASIN - PLAN

APPROVED:

FILE NUMBER

55

SECT. ROANOKE COUNTY PLANNING COMM. DATE

ASST. RESIDENT ENGR. VA. DEPT. OF HIGHWAYS
WK S
AGENT ROANOKE CITY PLANNING COMM.
HCB
CITY ENGINEER OF ROANOKE, VA.

GENERAL NOTES: EXEC. DIR. ROKE CO. SAN. AUTHORITY
MATERIALS AND CONSTRUCTION OF SANITARY SEWER MAIN,
MAN HOLES AND LATERALS TO CONFORM TO SPECIFICATIONS
AND STANDARDS OF ENGINEERING DEPARTMENT OF THE CITY
OF ROANOKE, EXCEPT MAN HOLE LIDS TO CONTAIN THE WORDS
ROANOKE / SEWER / COUNTY.
DITCHES TO BE STABILIZED WHERE PIPES EXTENDS OUT FROM CATCH BASINS.

Rubber Type Joints 1/4" CB 1/20/61

LL-8

Machine Installed Bit
Conc. Curb, with Asphalt
Primer under same, and
with Backfill 95% Density

TYPICAL STREET SECTION

PLAN SCALE 1"=100'

PROFILE SCALE

1"=50' Horiz.
1"=10' Vert.

Profile of
Alton Proposed Road

West

4" CLEANOUT TO SURFACE
AT EACH 100 FT.
E. ROAD
AS GRADED

CL PIPE REQUIRED IF SPANNED
IN FILL DIRT

NOTE: ELEVATION DATUM SAME AS SECTION NO. 2, EDGEHILL ESTATES.
SUBTRACT 1116.34 FOR SECTION NO. 4 DATUM

PLAN & PROFILE
OF
SECTION 3
EDGEHILL ESTATES
PROPERTY OF EDGEHILL ESTATES, INC.
ROANOKE COUNTY, VIRGINIA
By C. A. Malcolm & Son
Civil Engineers
DATE: SEP. 15, 1960 SCALE: AS NOTED
REVISED: FEB. 15, 1961
REVISED: OCT. 12, 1961 SHOWING PARCELS AND BLDG. LINES
REVISED: NOV. 2, 1961 RE: CATCH BASIN DETAILS

P. Filed: Comm. 9442