

I QUALITY CONTROL

STREETS TO BE GRADED, PAVED AND ALL STRUCTURAL COMPONENTS ERECTED IN ACCORDANCE WITH THE VIRGINIA DEPARTMENT OF HIGHWAYS ROAD AND BRIDGE SPECIFICATIONS AND CURRENT DESIGN STANDARDS. ALL MATERIALS USED SHALL BE TESTED IN ACCORDANCE WITH STANDARD POLICIES. THE DEVELOPER MUST CONTACT THE OFFICE OF MR. G. L. ROBERTSON, RESIDENT ENGINEER, PRIOR TO BEGINNING ANY CONSTRUCTION AT WHICH TIME AN INSPECTION AND TESTING PROCEDURE POLICY WILL BE DRAWN. THE DEVELOPER MAY PRODUCE TEST REPORTS FROM APPROVED INDEPENDENT LABORATORIES OR SOLICIT TESTING BY VDH, IN EITHER EVENT AT THE DEVELOPER'S EXPENSE.

STRUCTURAL VALUE OF SUBGRADE MUST HAVE A CBR RATING OF 10 OR GREATER, THE SOIL BEING TESTED BY AN INDEPENDENT LABORATORY AND RESULTS SHOWN PRIOR TO CONSTRUCTION. UPON RECEIPT OF THE LAB. REPORT SHOWING SATISFACTORY SOIL BEARING VALUES, BASE REQUIREMENTS ACCORDING TO CATEGORY VEHICULAR DEMAND AS REQUESTED BY THE DEVELOPER MAY BE APPROVED.

II UTILITIES

ALL NECESSARY UTILITY LATERALS WILL BE PLACED PRIOR TO PAVEMENT SURFACING OR CONDUIT PROVISIONS MADE FOR THE SAME (I.E. WATER, SEWER, GAS AND TELEPHONE).

GAS OR PETROLEUM TRANSMISSION LINES WILL NOT BE PERMITTED WITHIN THE PAVEMENT OR SHOULDER ELEMENT (BACK OF CURB TO BACK OF CURB) OF THIS DEVELOPMENT. SERVICE LATERALS CROSSING AND PIPE LINES LOCATED OUTSIDE THE PAVEMENT BUT INSIDE THE RIGHT OF WAY WILL BE CONSTRUCTED IN CONFORMITY WITH ASA 8 31.8 SPECIFICATIONS AND SAFETY REGULATIONS. DISTRIBUTION LINES WITH PRESSURES LESS THAN 120 LBS. ARE UNAFFECTED BY THE ABOVE.

PERMITS WILL BE REQUIRED FOR ALL UTILITIES WITHIN STREET RIGHT OF WAY PRIOR TO ACCEPTANCE INTO THE SECONDARY HIGHWAY SYSTEM.

III PRIVATE ENTRANCES

STANDARD PRIVATE ENTRANCE DESIGN CG-8 WILL BE PROVIDED TO LOTS WHERE STANDARD CG-6 CURB AND GUTTER IS APPROVED FOR USE.

PERMITS WILL BE REQUIRED FOR ALL PRIVATE ENTRANCES CONSTRUCTED ON STREET RIGHTS OF WAY PRIOR TO ACCEPTANCE INTO THE SECONDARY HIGHWAY SYSTEM.

IV EROSION CONTROL AND LANDSCAPING

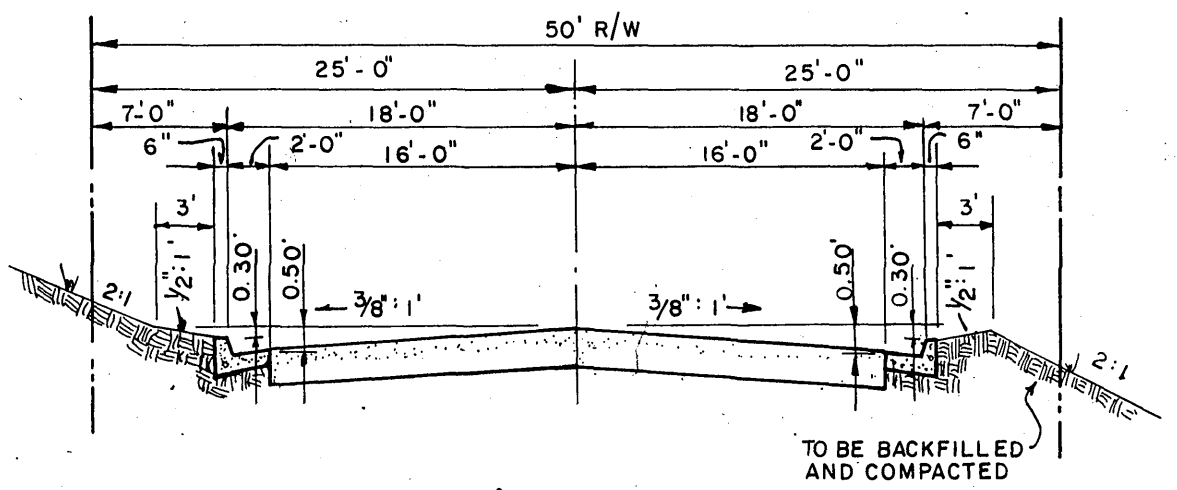
CARE MUST BE TAKEN DURING CONSTRUCTION TO PREVENT EROSION, DUST AND MUD FROM DAMAGING ADJACENT PROPERTY, CLOGGING DITCHES, TRACKING PUBLIC STREETS AND OTHERWISE CREATING A PUBLIC OR PRIVATE NUISANCE TO SURROUNDING AREAS.

THE ENTIRE CONSTRUCTION AREA BACK OF CURBS AND OR PAVEMENT TO BE BACKFILLED AND SEEDED TOGETHER WITH DITCHES AND CHANNELS, AT THE EARLIEST POSSIBLE TIME AFTER FINAL GRADING.

DRAINAGE EASEMENTS MUST BE DEFINED BY EXCAVATED DITCHES OR CHANNELS FOR THEIR FULL LENGTH OR TO WELL DEFINED EXISTING NATURAL WATERWAYS.

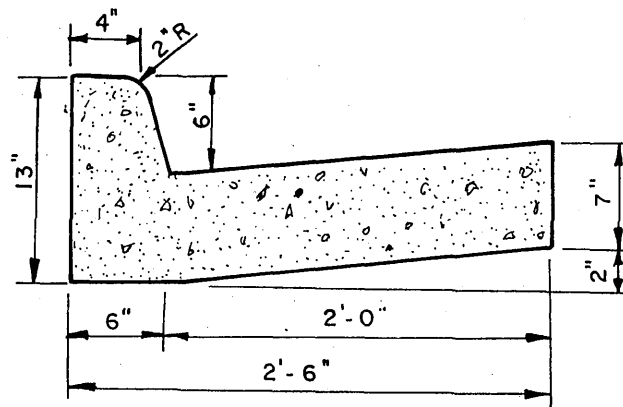
THIS ROAD WILL BE REVIEWED DURING CONSTRUCTION FOR THE NEED OF PAVED GUTTERS.

V MINIMUM PAVEMENT RADIUS OF 25 FT. REQUIRED AT ALL STREET INTERSECTIONS.

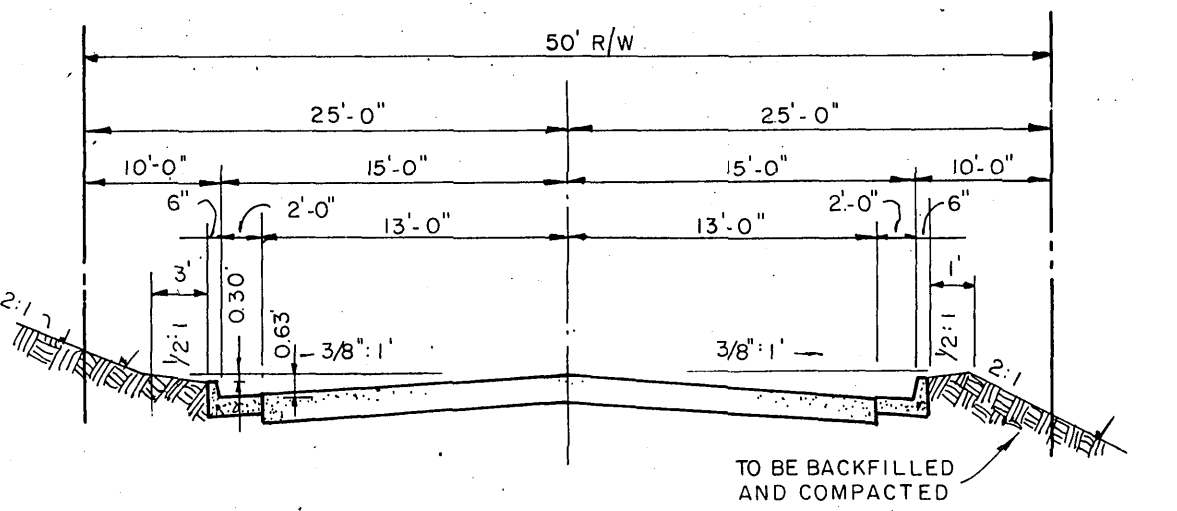


36' STREET
TYPICAL SECTION
Not To Scale

HORSEMAN AVENUE STA. 9+70 TO STA. 21+50



TYPICAL SECTION
CURB & GUTTER
Not To Scale



30' STREET
TYPICAL SECTION
Not To Scale

HORSEMAN AVENUE STA. 21+50 TO STA. 29+40
ICHABOD CRANE STA. 10+00 TO STA. 17+68

APPROVED:

SECRETARY ROANOKE COUNTY PLANNING COMMISSION
Robert W. Chappell
DIRECTOR OF ENGINEERING ROANOKE COUNTY
PUBLIC SERVICE AUTHORITY

DATE
9/3/75

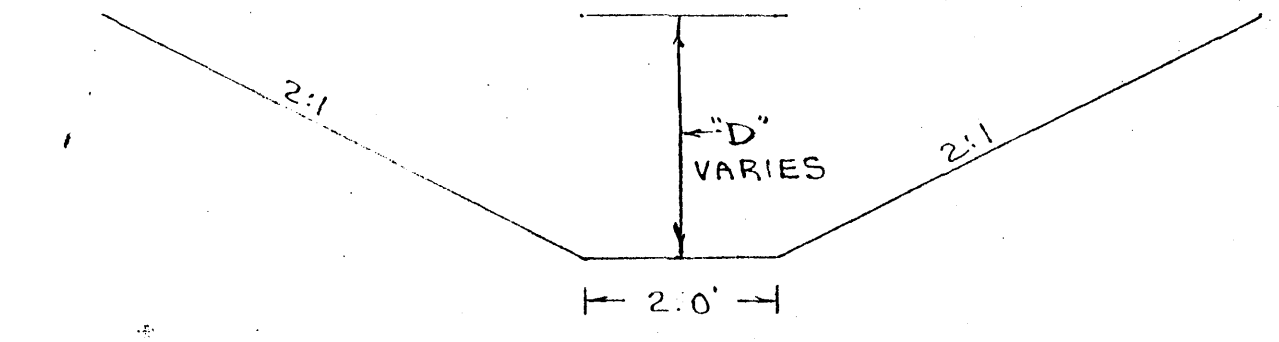
STATE HIGHWAY RESIDENT ENGINEER
Lothar W. W. Stein
AGENT ROANOKE CITY PLANNING COMMISSION

DATE
9/11/76

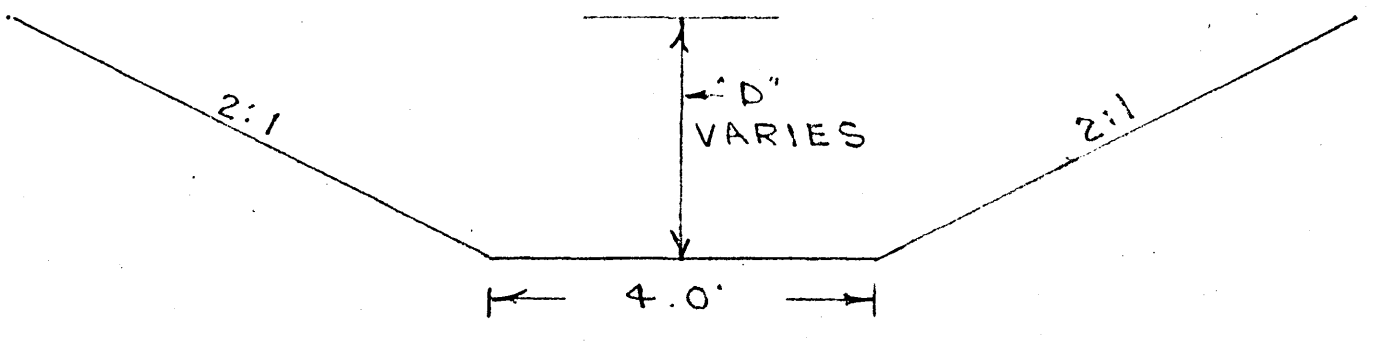
Thomas L. Brad
Act. CITY ENGINEER ROANOKE, VIRGINIA

DATE
9/11/75

PAVEMENT DESIGN	CATEGORY
STREET	
HORSEMAN AVENUE STA. 9+70 TO STA. 17+50	III
HORSEMAN AVENUE STA. 17+50 TO STA. 29+40	II
ICHABOD CIRCLE STA. 10+00 TO STA. 17+68	I



MODIFIED CC-2 GRASS DITCH



MODIFIED CC-4 GRASS DITCH

NOTE: ABOVE DITCHES TO BE SEEDED OR SODDED FOR EROSION CONTROL. DITCHES WILL BE REVIEWED DURING CONSTRUCTION FOR NEED OF PAVED GUTTERS.

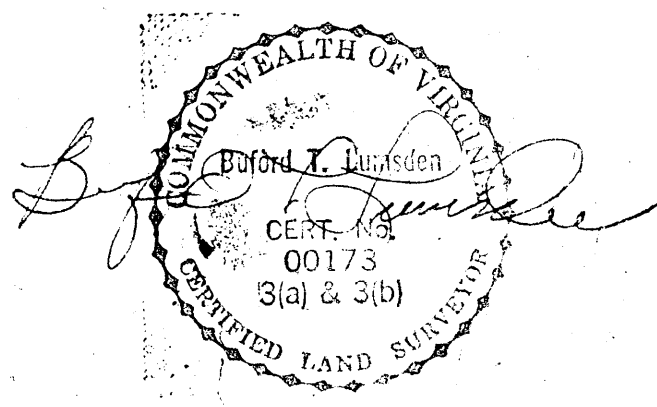
SLEEPY HOLLOW

VINTON MAGISTERIAL DISTRICT
ROANOKE COUNTY, VIRGINIA
OWNER

J&J DEVELOPMENT CORPORATION

SCALE: AS SHOWN

DATE: 4 JUNE, 1975



BUFORD T. LUMSDEN & ASSOCIATES P.C.
CERTIFIED LAND SURVEYORS
ROANOKE, VIRGINIA

COMM 74/131