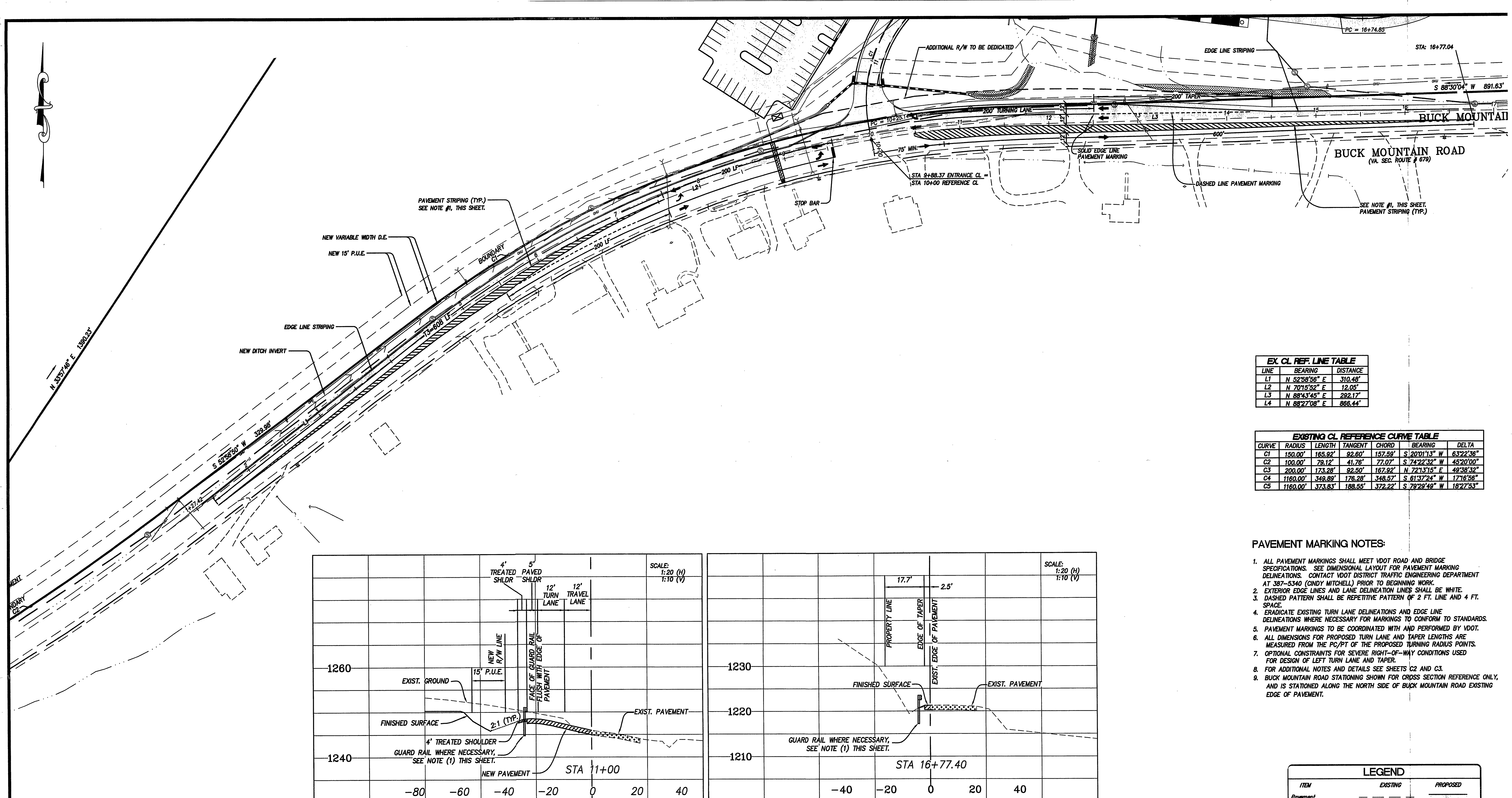
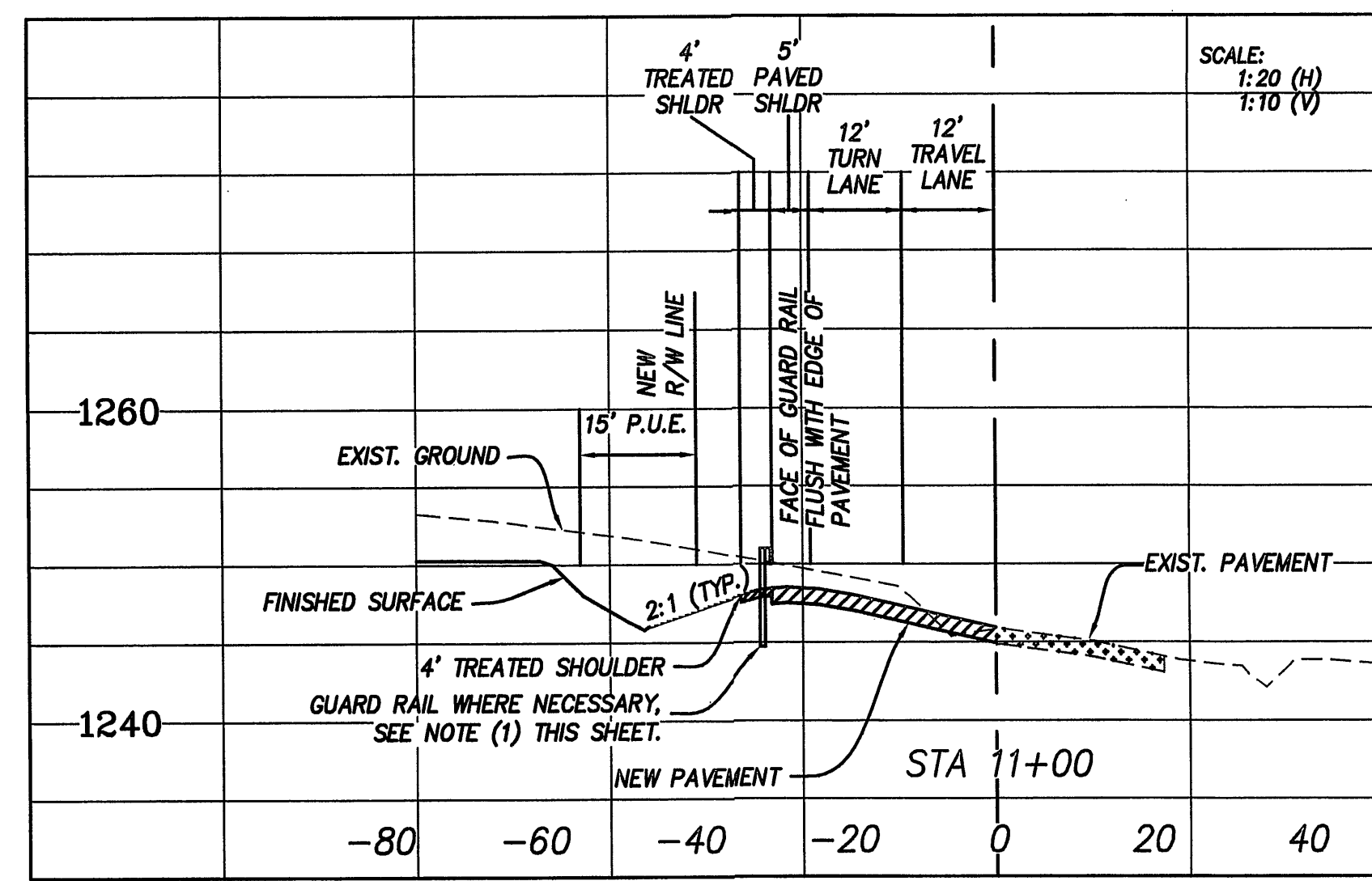




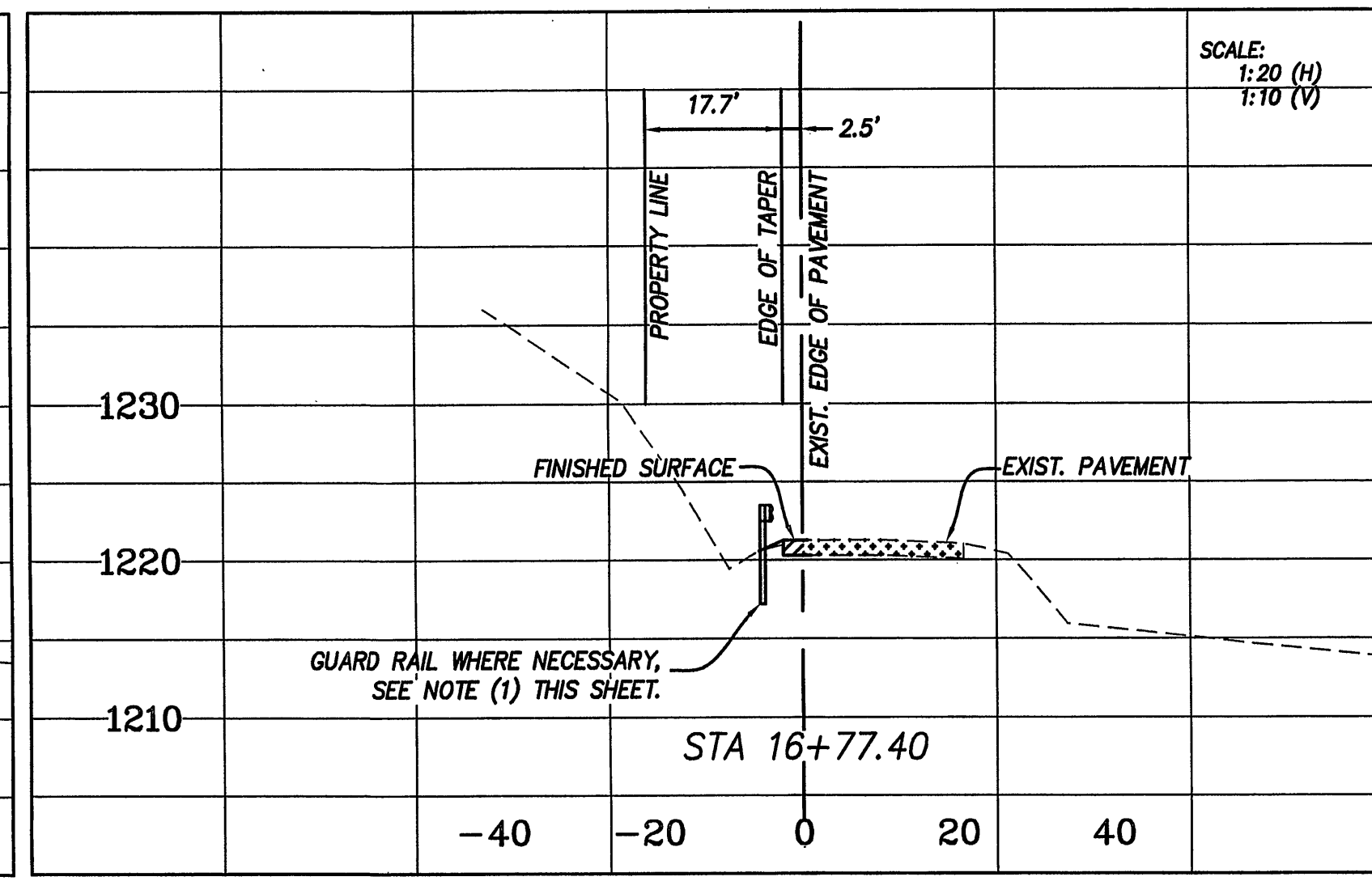
EX. CL. REF. LINE TABLE		
LINE	BEARING	DISTANCE
L1	N 52°58'56" E	310.48'
L2	N 70°16'52" E	12.05'
L3	N 88°43'45" E	282.11'
L4	N 88°27'08" E	866.44'

EXISTING CL. REFERENCE CURVE TABLE					
CURVE	RADIUS	LENGTH	TANGENT	CHORD	BEARING
C1	150.00'	165.82'	92.60'	157.59'	S 20°01'13" W 63°22'36"
C2	100.00'	78.12'	41.76'	77.07'	S 74°22'32" W 45°20'00"
C3	200.00'	173.28'	92.50'	167.92'	N 72°13'15" E 49°38'32"
C4	1160.00'	349.89'	176.28'	348.57'	S 61°37'24" W 17°16'56"
C5	1160.00'	373.83'	188.55'	372.22'	S 79°29'49" W 18°27'53"

- PAVEMENT MARKING NOTES:**
1. ALL PAVEMENT MARKINGS SHALL MEET VDOT ROAD AND BRIDGE SPECIFICATIONS. SEE DIMENSIONAL LAYOUT FOR PAVEMENT MARKING DELINEATIONS. CONTACT VDOT DISTRICT TRAFFIC ENGINEERING DEPARTMENT AT 387-5340 (CINDY MITCHELL) PRIOR TO BEGINNING WORK.
 2. EXTERIOR EDGE LINES AND LANE DELINEATION LINES SHALL BE WHITE.
 3. DASHED PATTERN SHALL BE REPETITIVE PATTERN OF 2 FT. LINE AND 4 FT. SPACE.
 4. ERADICATE EXISTING TURN LANE DELINEATIONS AND EDGE LINE DELINEATIONS WHERE NECESSARY FOR MARKINGS TO CONFORM TO STANDARDS.
 5. PAVEMENT MARKINGS TO BE COORDINATED WITH AND PERFORMED BY VDOT.
 6. ALL DIMENSIONS FOR PROPOSED TURN LANE AND TAPER LENGTHS ARE MEASURED FROM THE PC/PT OF THE PROPOSED TURNING RADIUS POINTS.
 7. OPTIONAL CONSTRAINTS FOR SEVERE RIGHT-OF-WAY CONDITIONS USED FOR DESIGN OF LEFT TURN LANE AND TAPER.
 8. FOR ADDITIONAL NOTES AND DETAILS SEE SHEETS C2 AND C3.
 9. BUCK MOUNTAIN ROAD STATIONING SHOWN FOR CROSS SECTION REFERENCE ONLY, AND IS STATIONED ALONG THE NORTH SIDE OF BUCK MOUNTAIN ROAD EXISTING EDGE OF PAVEMENT.



CROSS SECTION
STA 11+00.00



CROSS SECTION
STA 16+77.40

NOTE

1.) STANDARD GUARDRAIL WITH SAFETY END SECTIONS MAY BE REQUIRED ON FILLS AS DEEMED NECESSARY BY THE RESIDENT ENGINEER. AFTER COMPLETION OF ROUGH GRADING OPERATIONS, THE OFFICE OF THE RESIDENT ENGINEER, SHALL BE NOTIFIED SO A FIELD REVIEW MAY BE MADE OF THE PROJECT.

LEGEND		
ITEM	EXISTING	PROPOSED
Pavement	---	---
Concrete Curb (CC-2)	---	---
Curb & Outlet (CC-6)	---	---
Sanitary Sewer Manhole	⊙	●
Sanitary Sewer Line	---	---
Sanitary Sewer Cleanout	⊙	●
Waterline	---	---
Water Line Blow-Off Valve	⊠	⊠
Fire Hydrant Assembly	⊠	⊠
Storm Drain Line	---	---
Storm Drain Drop Inlet	⊠	⊠
Contours	---	---

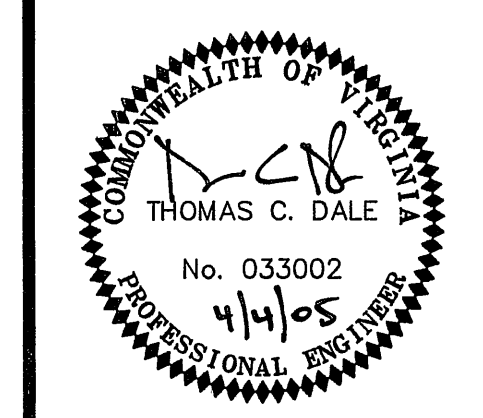
SCALE:
1" = 50' HORIZ.

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FAITH CHRISTIAN SCHOOL
ROANOKE COUNTY, VIRGINIA



STRIPING LAYOUT AND CROSS SECTIONS

PROJECT ARCHITECT	COMMISSION NUMBER 03-082
TECHNICIANS	DATE 6 JAN. 2005

C4A

JONES & JONES ASSOCIATES ARCHITECTS PC