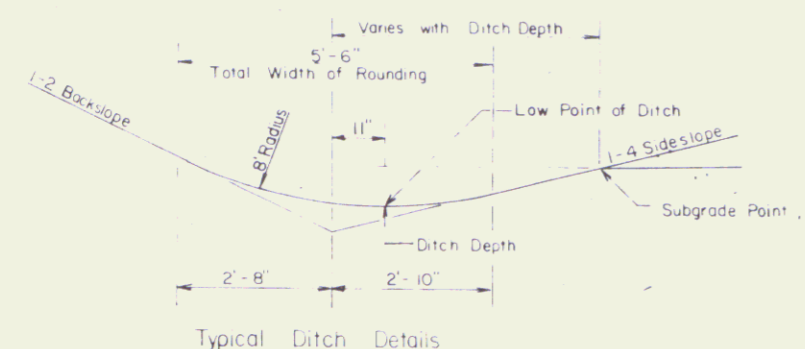
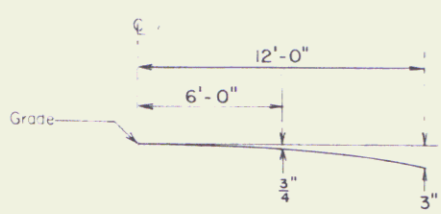


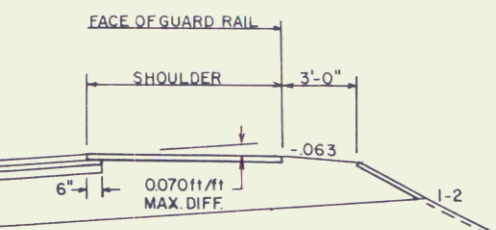
TYPICAL SECTIONS



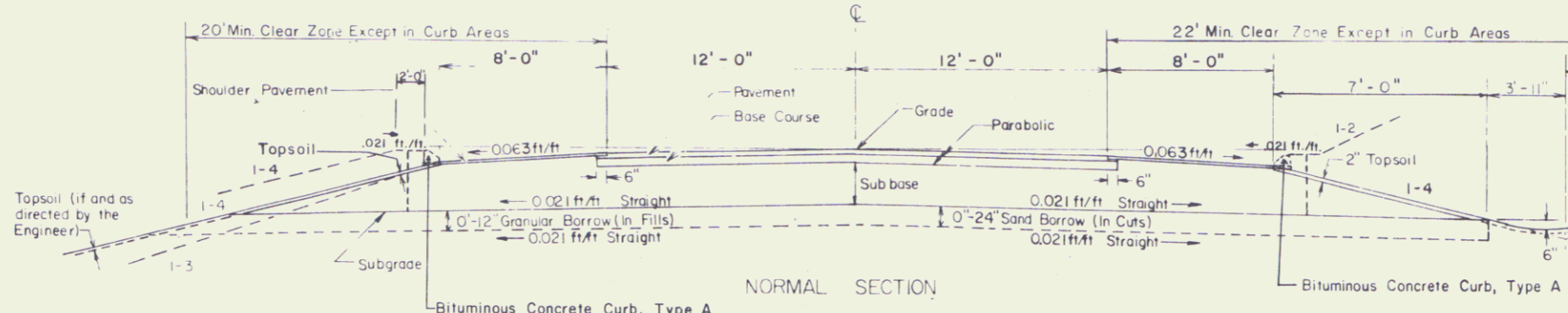
Typical Ditch Details



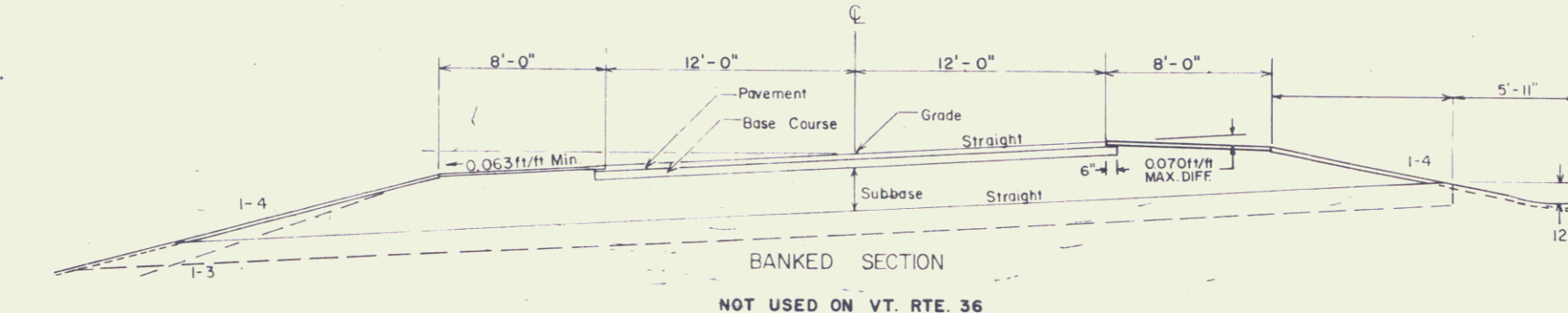
Parabolic Detail



DETAIL OF GUARD RAIL ON HIGH SIDE OF BANKED SECTION

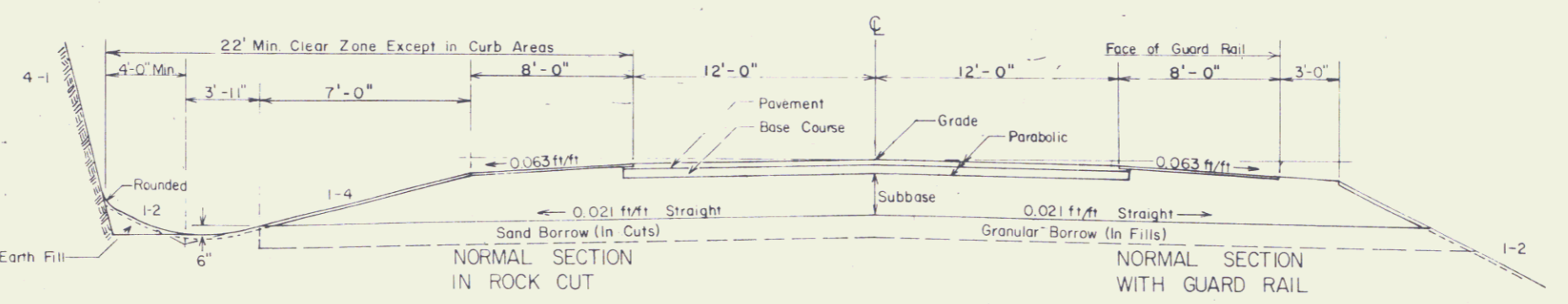


NORMAL SECTION



BANKED SECTION

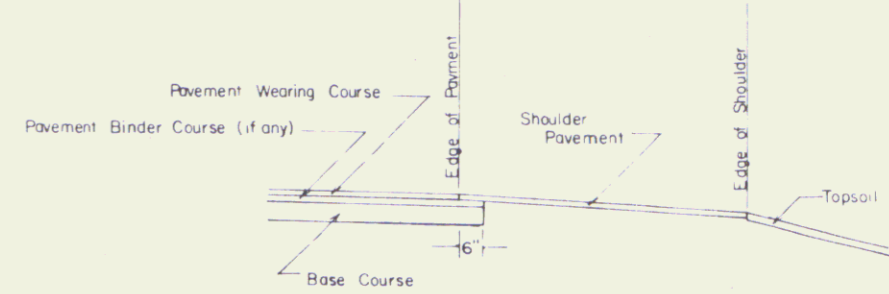
NOT USED ON VT. RTE. 36



NORMAL SECTION IN ROCK CUT

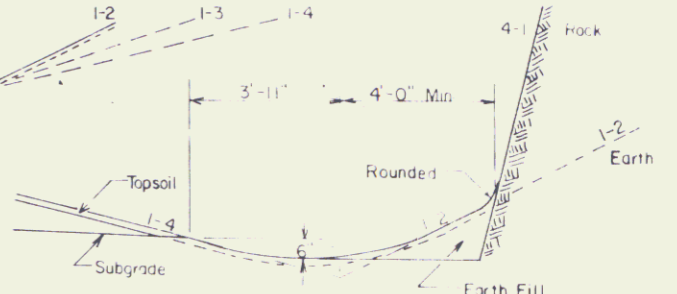
NORMAL SECTION WITH GUARD RAIL

For slopes in Solid Rock Excavation and Drilling and Blasting of Solid Rock Subgrade, see Standard Sheet A-62.

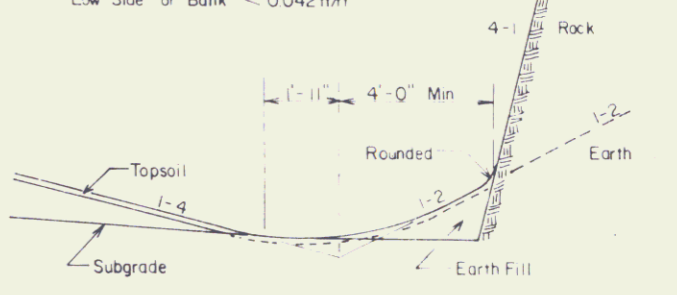


Detail of Shoulder Paving

Material Item	Thickness	Tolerance
Pavement	+ 1/4"	
Base Course	+ 1/2"	
Subbase	+ 1"	
Granular Borrow	+ 1"	
Sand Borrow	+ 1"	



Details of Ditch and Backslope for Low Side of Bank < 0.042 ft/ft



Details of Ditch and Backslope for Low Side of Bank >= 0.042 ft/ft

Rural Seeding Formula			PUR %		GERM %	
% WT.	LBS./A	NAME				
3.33	2	CROWN VETCH	97	75		
50.00	30	CREeping RED FESCUE	98	85		
8.33	5	TIMOTHY	99	85		
5.00	3	HIGHLAND BENT GRASS	92	85		
16.67	10	PERENNIAL RYE GRASS (VARIETY PENNFINE)	95	85		
8.34	5	ALFALFA (VARIETY SARANAC)	99	85		
8.33	5	BIRDFOOT TREFOIL (VARIETY EMPIRE)	98	85		
100.00	60					

THE SEED MIXTURE SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE FROM ALL NOXIOUS WEED SEED.

- General Notes
- SEED - To be applied per Seeding Formula as directed by the Engineer.
 - FERTILIZER - Formula 10-20-10 to be used with Seed, applied at the rate of 500 Lbs./Acre.
 - AGRICULTURAL LIMESTONE - To be applied at the rate of 2 Tons/Acre or as directed by the Engineer.
 - HAY MULCH - To be placed on earth slopes at the rate of 2 Tons/Acre.
 - TOPSOIL - To be used with Seed as indicated on the plans or as directed by the Engineer.
 - MARKER POSTS (Wood or Steel, as specified) - To be placed as directed by the Engineer.
 - SLOPE ROUNDING - All cut slopes to be rounded in accordance with Standard Sheet B-5.
 - PAY LIMITS OF SAND BORROW WHEN USED IN CONJUNCTION WITH UNDERDRAIN - See Standard Sheet D-2.

Urban Seeding Formula - To be used when adjacent to lawn areas.			PUR %		GERM %	
% WT.	LBS./A	NAME				
37.50	30	CREeping RED FESCUE (VARIETY PENNLAWN)	98	85		
31.25	25	KENTUCKY BLUEGRASS (COMMON)	85	75		
31.25	25	PERENNIAL RYE GRASS (VARIETY PENNFIRE)	95	90		
100	80					

THE SEED MIXTURE SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY WEIGHT AND SHALL BE FREE FROM ALL NOXIOUS WEED SEED.

R.O.W. PLANS	
TYPICAL SECTIONS FOR VT. RTE 36	
PROJECT	ST. ALBANS
No	RS 0279 (2)
Sheet	3 of 17 Sheets