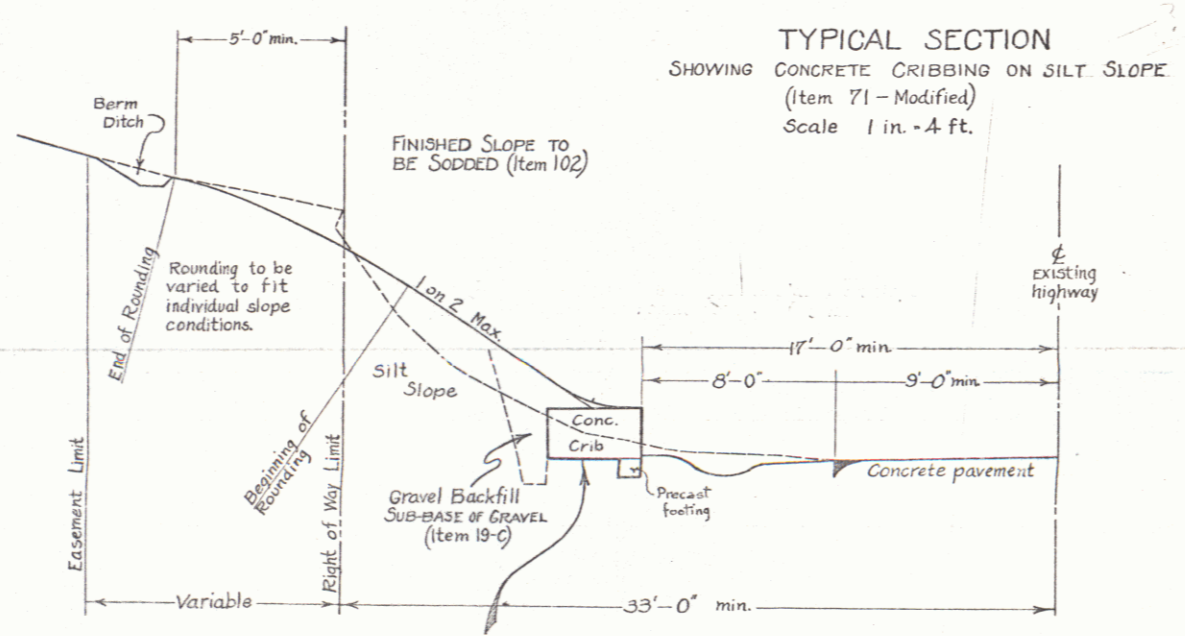


SUMMARY OF QUANTITIES

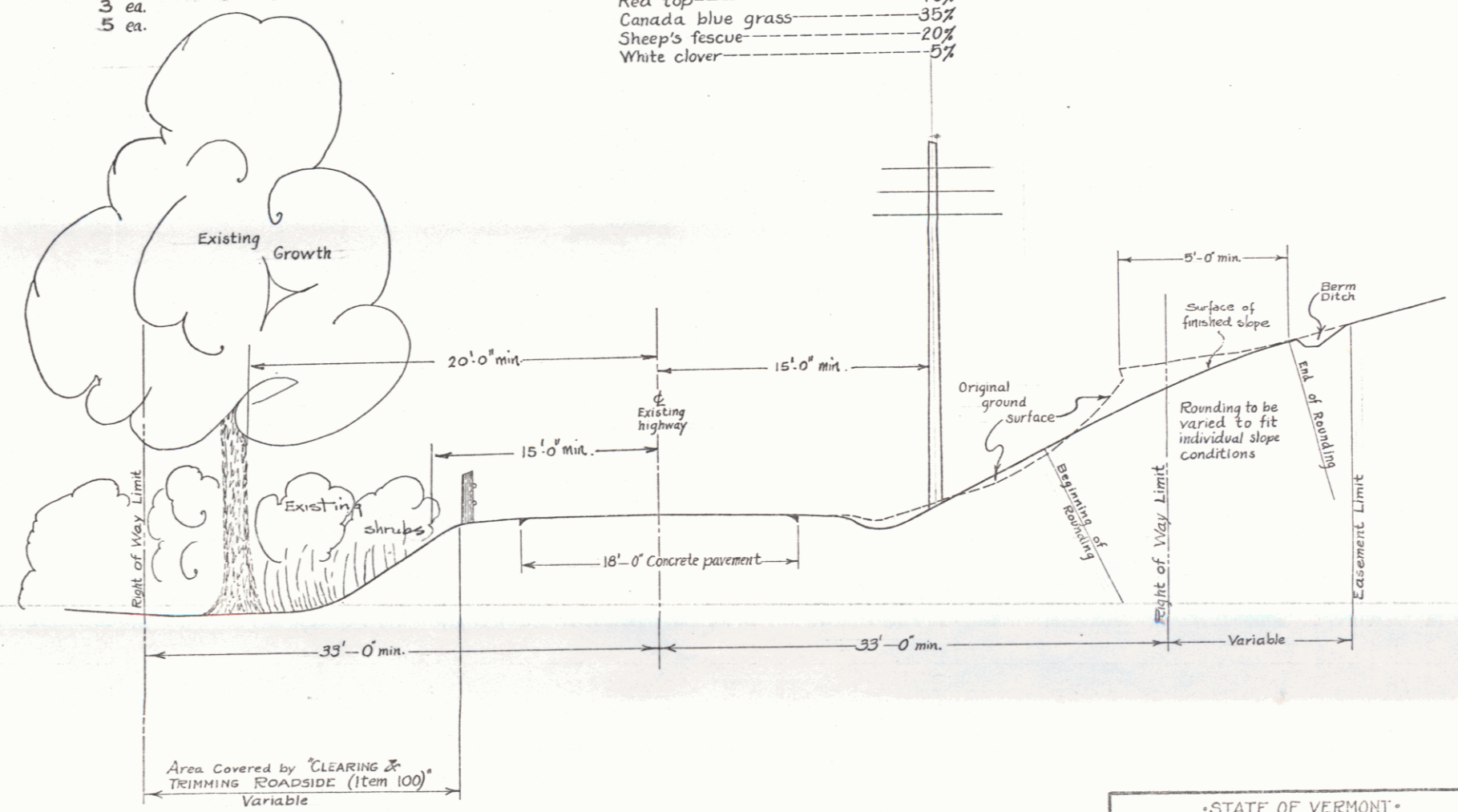
COMMON EXCAVATION (Item 10) As per cross-sections	2578 cy	COMMERCIAL FERTILIZER FOR GRASSES (Item 103) Slopes to be seeded	1305 lbs.
	Total 2578 cy	Slopes to be sodded	270 "
		Total	1575 lbs.
SUB-BASE OF GRAVEL (Item 19-C) Crib backfill	314 cy	GRASS SEED (Item 104-modified) Seed formula A	220 lbs.
	Total 314 cy	Seed formula B	25 "
		Seed formula C	20 "
		Total	265 lbs.
CONCRETE CRIBBING (Item 71-modified) Sta. 580+50-Sta. 583+50 Rt.	629.3 cf	GRASS SOD (Item 105)	2622 sy
Sta. 584+75-Sta. 587+25 Rt.	524.9 "	TOPSOIL (Item 106) Slopes to be seeded	347 cy
Sta. 588+00-Sta. 589+00 Rt.	211.7 "	CUTTING & REMOVING TREES (Item 109) Trees over 15" dia.	3 ea.
Total	1365.9 cf	Trees 15" dia. or less	5 ea.
CLEARING & TRIMMING ROADSIDE (Item 100)	0.5 acres		
FINISH GRADING, FERTILIZING & SEEDING (Item 101)	12,639 sy.		
FINISH GRADING, FERTILIZING & SODDING (Item 102)	2622 sy.		

GRASS SEED MIXTURES (Item 104 modified)

- FORMULA A**—For average good soil conditions.
(To be used unless otherwise noted)
- Kentucky blue grass-----20%
 - White clover-----5%
 - Orchard grass-----15%
 - Red top-----40%
 - Canada blue grass-----10%
 - Red fescue-----10%
- FORMULA B**—For average good soil in shade.
(To be used where noted on layout sheets)
- Red top-----40%
 - Red fescue-----30%
 - White clover-----5%
 - Orchard grass-----15%
 - Canada blue grass-----10%
- FORMULA C**—For poor clay soil.
(To be used where noted on layout sheets)
- Red top-----40%
 - Canada blue grass-----35%
 - Sheep's fescue-----20%
 - White clover-----5%



For details of Concrete Cribbing see standard structure sheet S-35
 NOTE: Struts 'A' shall be made 4'-0" total length instead of 7'-0" as shown on S-35
 Revised quantities for modified strut 'A'—4'-0" long.
 Concrete Class A : 1.07 cu.ft.
 Reinforcing Steel: Four 3/8" bars 4'-0 1/2" long—total weight 608 lbs.
 The footing shall be precast in sections not over 10'-0" long.



TYPICAL SECTION

Scale: 1 in = 5 ft.

STATE OF VERMONT
 DEPARTMENT OF HIGHWAYS
 DESIGNED BY: A.J. RYNNALS, ROAD ENGINEER
 DRAWN & COMPUTED BY: C.H. BUXTON
 TRACED BY: L.F. CONE
 CHECKED BY: R.O.M., H.S., A.V.C., L.R.C.
 SERIES F.A.P. No. 124-A (LANDSCAPING)
 SHEET 2 OF 27