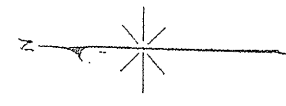
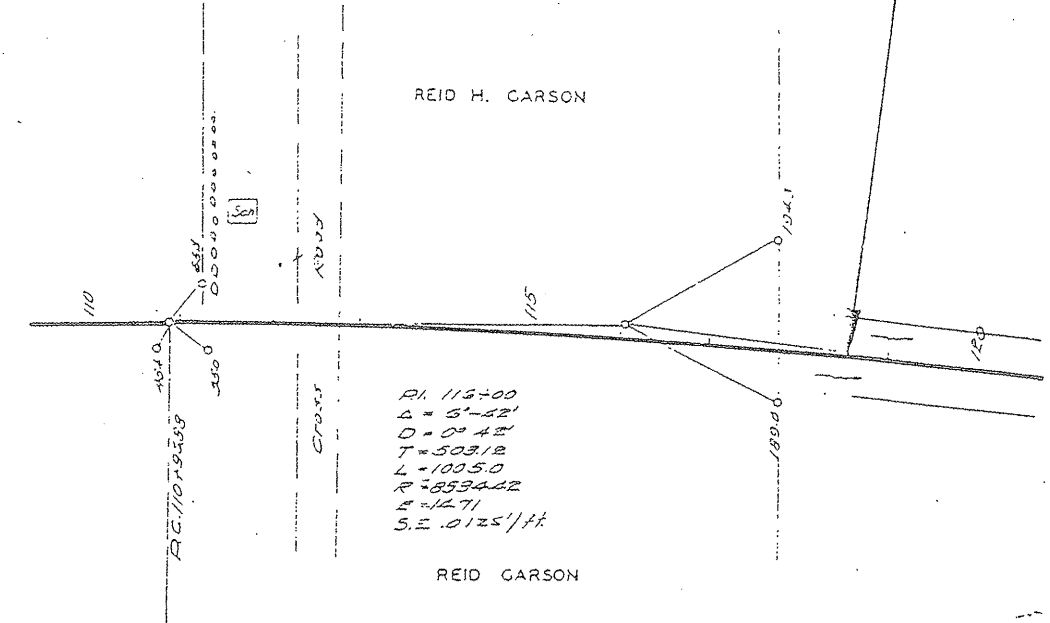


PROJECT NO.	400	COUNTY	WINDHAM	TOTAL SHEETS	37	SHEET NO.	7
DATE	1/25/30	TO STA.	120+00	PROJECT	135	SECTION	30.125
30.125 Sec. 125, Windham Co. Vt. Sta. 118+50 to 120+00							30.125 Sec. 125, Windham Co. Vt. Sta. 118+50 to 120+00



PROPOSED IMPROVEMENT
 BEGINS STA 118+50



R1 118+00
 Δ = 5'-52"
 D = 0' 42"
 T = 508.12
 L = 100.50
 R = 8534.22
 E = 16.71
 S.E. 10.125'/ft

STANDARD PAVING SECTION 1257
 18" PAVEMENT 40' ROAD
 STA 118+50 - 356+47
 UNLESS OTHERWISE NOTED

STANDARD GRADING SECTION #1252
 2-4% RADIALS
 STA 118+50 TO STA 356+47
 EXCEPT AS OTHERWISE NOTED

DEDUCTION - GRAVEL

STA 150+29.5 - 150+33.5	12.8
302+96.6 - 293+00	
315+00 - 315+01.6	
318+38 - 318+49	
336+50 - 346+60	

DEDUCTION - P.C.C.

STA 141+96.5 - 152+00	12.8
200+22 - 200+36	
215+24 - 215+25	
340+16.5 - 340+20	
356+48 - 356+47	

BIT #11
 5 Bit #11 in 2' emb.
 Lt Sta 111+95 -
 Blot 78014

BIT #11 Road
 8 on S. and E. side 2x2 Culvert
 Sta. 111+30
 Elev 781.52

EXTENSION - P.C.C.

STA 315+00 - 315+01.6	36.8
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EXTENSION - GRAVEL

STA 141+96.5 - 142+10	36.8
200+72 - 200+87	
215+24 - 215+25	
318+63.5 - 318+66	
322+75 - 322+76	
340+16.5 - 340+20	
344+18.5 - 344+21.25	

NOTES: A furrow shall be plowed as directed by the Engineer at the top of all back slopes where the cut is six feet or greater. This furrow shall be approximately three feet back of the edge of the slope. The road shall be puddled for a distance of ten feet on each side of all cross road culverts. At back slopes, minimum R.O.W. shall be trimmed to conform to the 30-foot back slope to be constructed on cross sections. Payment for this work and also all puddling of road shall be included in the unit bid per cubic yard of Class A Excavation.

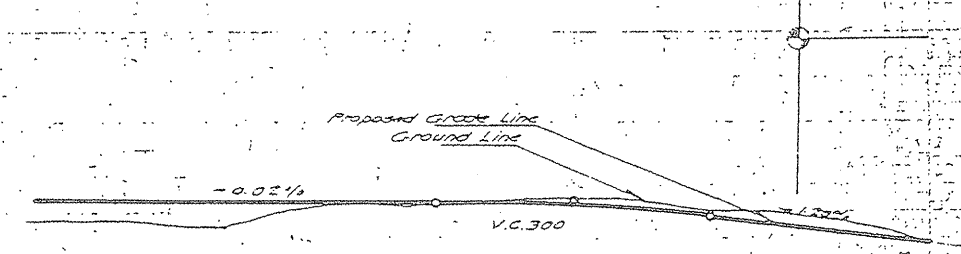
General Notes
 A furrow shall be plowed as directed by the Engineer three feet out from the top of all hills where no ditch is provided on the cross sections.
 A furrow shall be plowed as directed by the Engineer at the top of all back slopes where the cut is six feet or greater. This furrow shall be approximately three feet back of the edge of the slope.
 The road shall be waterseaked for a distance of ten feet on each side of all cross road culverts.
 All back slopes within the Right of Way shall be trimmed to a uniform surface.
 Special back slopes and ditches shall be constructed as shown on the cross sections.
 Payment for the above work shall be included in the unit price bid per cubic yard of Class A Excavation.

General Notes
 The contractor shall construct 1/2 inch open joints in the pavement at such locations as are designated by the Engineer in accordance with Standard 1253. The cost of constructing these joints shall be included in the unit price for pavement and no extra compensation will be allowed.
 The Bituminous Filler for the joints will be furnished and installed by the Department at its own expense.
 Excavation:
 The excavation between Sta. 118+50 and Sta. 356+47 is estimated at 3000 cubic yards per mile. All excavation shall be considered as Class A. The heavy grading and drainage structures have been completed on this job under Rte 90 Sec 125.4 See Special Provisions.
 All tie bars used to connect gutter section and in curb outlets to the pavement slab proper shall be of new billet steel, structural grade. Furnishing and placing these tie bars shall be included in the unit price bid per cubic yard Class X concrete and per linear foot of concrete gutter.

Note: - The earth removed in shaping the subgrade for the pavement and not needed to complete the earth shoulders immediately adjacent thereto, shall be disposed of by the Contractor as directed by the Engineer, without additional compensation, it being understood that the cost of performing such work is included in the unit price bid for the particular type of excavation.

TRAFFIC BOUND GRAVEL OR CRUSHED STONE TEMPORARY SURFACE COURSE
 20 Ft wide - Grade No. 3, to be used between
 Sta. 42+00 to Sta. 150+33.5

200+50	203+00
215+25	218+00
315+00	322+75
340+20	346+60



7751	7751	7790	7790	7804	7804	7807	7807	7814	7814	7817	7817	7809	7809	7799	7799	7779	7779	7776	7776
110	111	112	113	114	115	116	117	118	119	120									