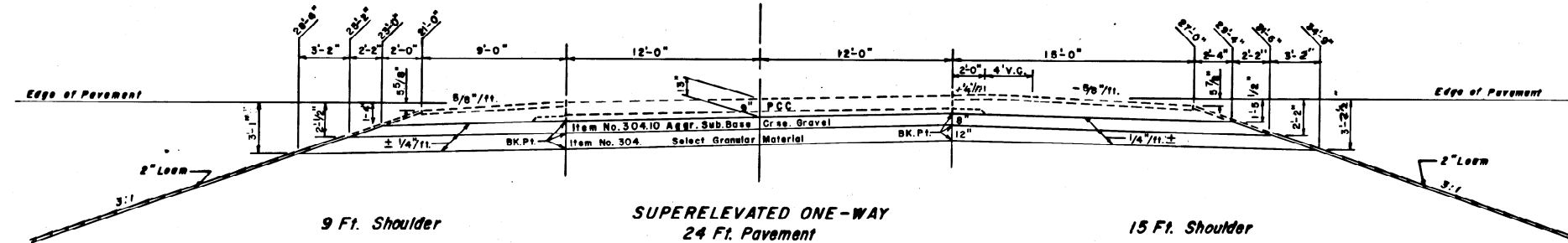


STAGE CONSTRUCTION-GRADING & SUBBASE

8" AGGREGATE SUBBASE COURSE - GRAVEL
12" SELECT GRANULAR MATERIAL



8" Aggr. Sub Base Course - Gravel = 29.88 Cu. Yds. Per 100 Lin. Ft.
12" Select Granular Material = 53.94 Cu. Yds. Per 100 Lin. Ft.

8" Aggr. Sub Base Course - Gravel = 59.26 Cu. Yds. Per 100 Lin. Ft.
12" Select Granular Material = 88.89 Cu. Yds. Per 100 Lin. Ft.

8" Aggr. Sub Base Course - Gravel = 45.31 Cu. Yds. Per 100 Lin. Ft.
12" Select Granular Material = 77.15 Cu. Yds. Per 100 Lin. Ft.

NOTES:

The subbase and pavement depths as shown on the plans are intended to be nominal.

For all sections depth of ditch depends on local conditions. Depth of subbase, as shown, may be changed to meet local conditions.

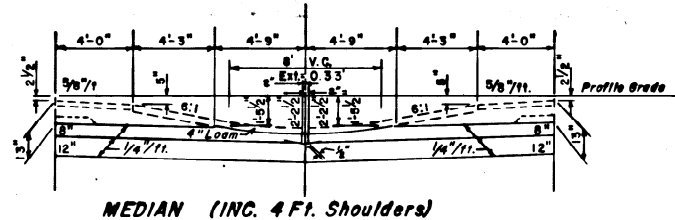
Use 1/4:1 back slopes with standard parabolic ditch when drainage or short ledge cuts does not permit shallow ditch in ledge cuts.

Use 2:1 back slopes when in deep earth cuts or in low ledge cuts up to 8' above ditch grade. Cover 2:1 ledge back slopes with 2" of loam.

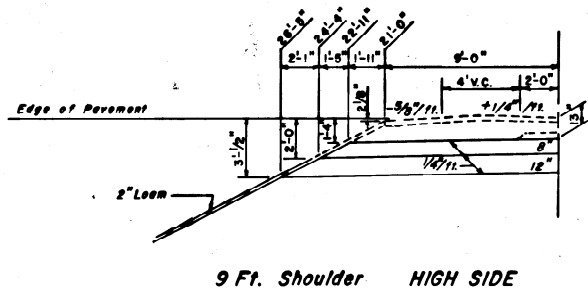
Remove boulders or ledge outcrops that may occur in 2:1 back slopes for a distance of 9' up the slope in back of pivot point.

In wooded area only, and where guard rail is not used, grub 15' beyond toe of embankment slope or 15' beyond flow line of shallow ditches.

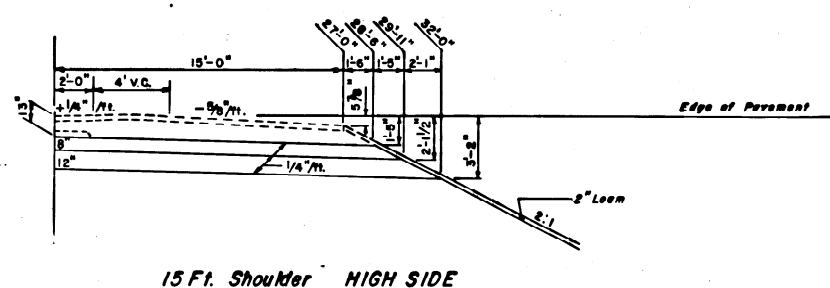
(e) The maximum superelevation shall not exceed 0.08' per foot width of pavement. All curves shall have full superelevation at the first 50' station occurring a minimum distance of 50' after the P.C. and a minimum distance of 50' before the P.T. When superelevation exceeds 3/4" per foot, inside shoulder shall have same slope as pavement.



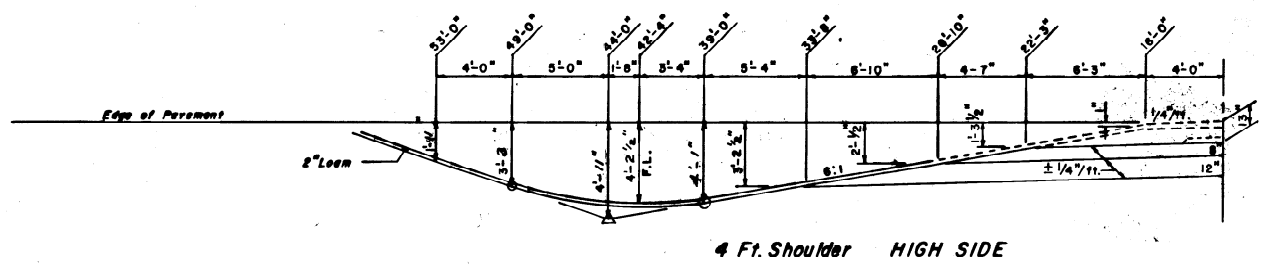
8" Aggr. Sub Base Course - Gravel = 33.06 Cu. Yds. Per 100 Lin. Ft.
12" Select Granular Material = 56.30 Cu. Yds. Per 100 Lin. Ft.



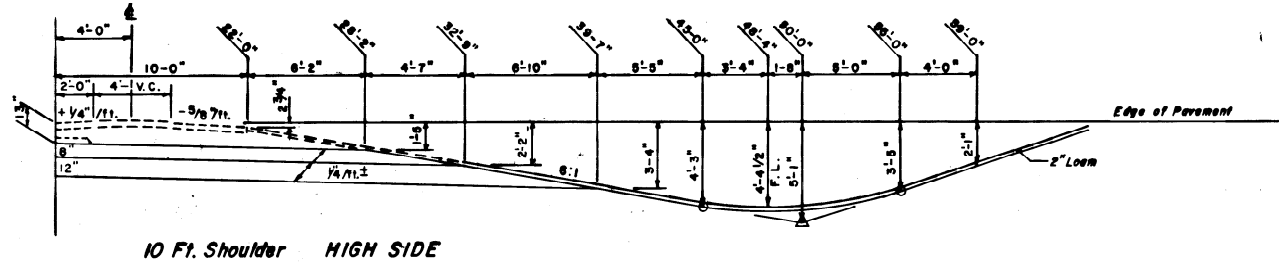
8" Aggr. Sub Base Course - Gravel = 28.05 Cu. Yds. Per 100 Lin. Ft.
12" Select Granular Material = 49.52 Cu. Yds. Per 100 Lin. Ft.



8" Aggr. Sub Base Course - Gravel = 42.89 Cu. Yds. Per 100 Lin. Ft.
12" Select Granular Material = 70.15 Cu. Yds. Per 100 Lin. Ft.



8" Aggr. Sub Base Course - Gravel = 30.79 Cu. Yds. Per 100 Lin. Ft.
12" Select Granular Material = 60.48 Cu. Yds. Per 100 Lin. Ft.



8" Aggr. Sub Base Course - Gravel = 43.24 Cu. Yds. Per 100 Lin. Ft.
12" Select Granular Material = 80.64 Cu. Yds. Per 100 Lin. Ft.

STATE HIGHWAY COMMISSION

TYPICAL SECTIONS

I-95 N.B. & S.B. & ROUTE 1 W.B.

SHEET OF AUGUSTA, MAINE

SCALE 1"=5'

"Revised As Built" by Harry Russell 4-16-75 BRUNSWICK I-95-4(25)

DATE 2-10-73
BY JMS
CHECKED JMS
DESIGN-DETAILED
REVISIONS
FIELD CHANGES
PLANS