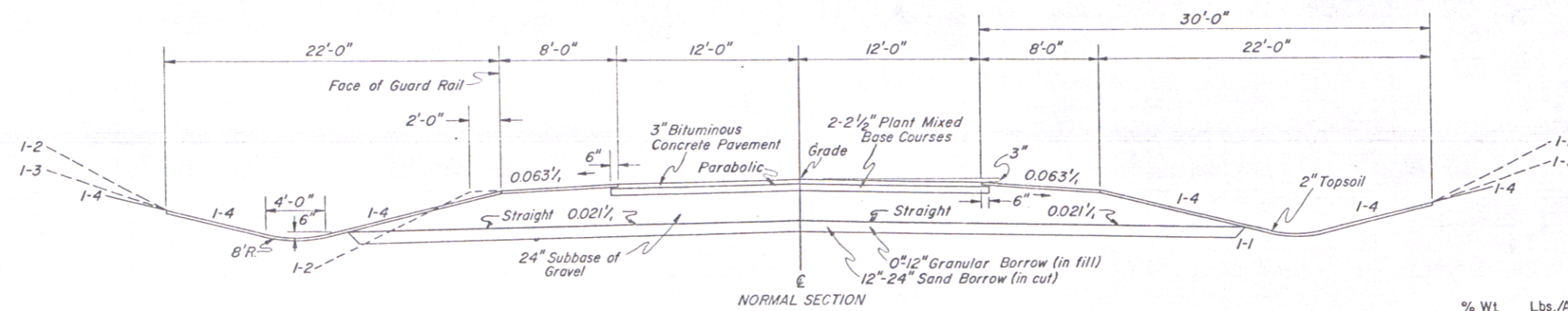


TYPICAL SECTIONS

3" BITUMINOUS CONCRETE PAVEMENT, ITEM 406.25 ($\pm 1/4"$)
 2 2 1/2" PLANT MIXED BASE COURSES, ITEM 303.25 ($\pm 1/2"$ FOR TOTAL THICKNESS)
 24" SUBBASE OF GRAVEL, ITEM 301.15 ($\pm 1"$)
 SHOULDERS 1 1/4" BITUMINOUS CONCRETE PAVEMENT

12-24" SAND BORROW, ITEM 203.31 ($\pm 1"$ IN CUT)
 0-12" GRANULAR BORROW, ITEM 203.32 ($\pm 1"$ IN FILL) } To be placed as noted on Plans, or as directed by the Engineer.

Permissible Tolerances in parenthesis apply to thickness only



GENERAL NOTES

For rounding of slopes, see standard sheet B-5.
 Steel marker posts, item 619.16, to be placed as directed by the Engineer. Hay Mulch, item 651.25, to be placed on all earth slopes at the rate of two tons per acre.
 Fertilizer, item 651.15, shall be mixed as follows:
 Nitrogen 10 %
 Phosphorus 20 %
 Potash 10 % (20% for sandy soil)
 Fertilizer shall be delivered in bags of not to exceed 100 pounds each and is to be applied at the rate of 500 pounds per acre.
 Agricultural Limestone, item 651.20, to be applied to all earth slopes at the rate of two tons per acre or as directed by the Engineer.

SEEDING FORMULA

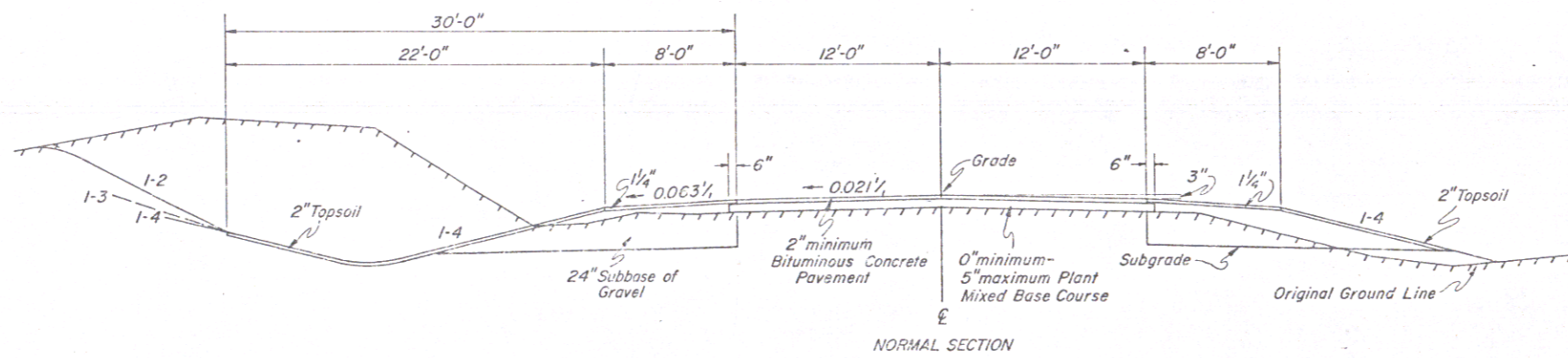
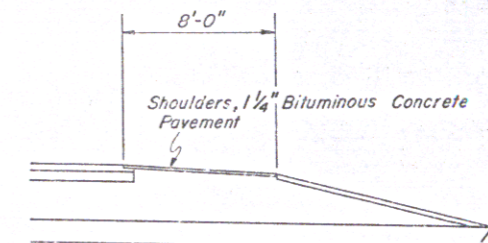
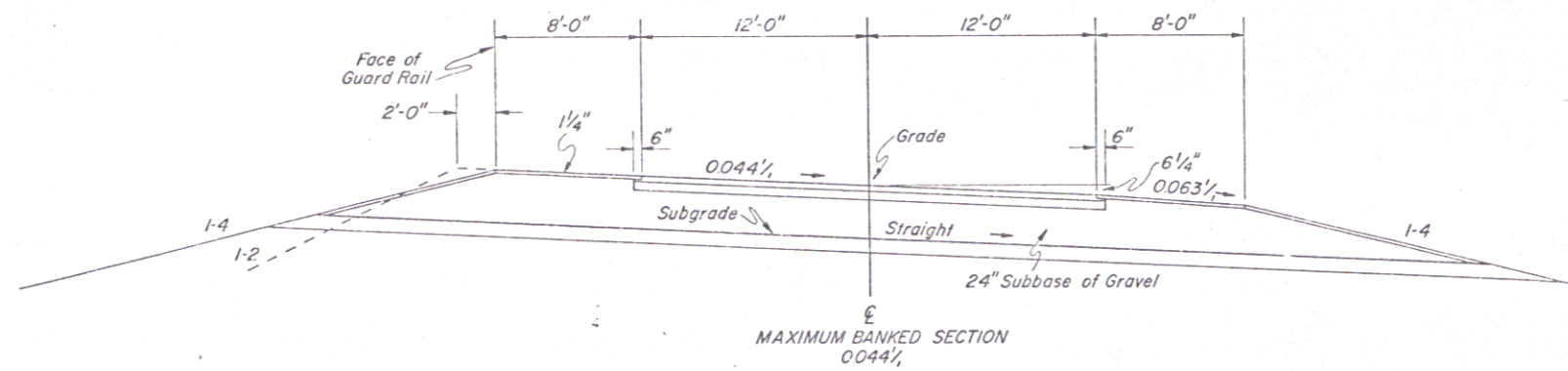
Item 651.10
Rural areas

% Wt.	Lbs./A	Name	Pur. %	Germ %
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	Birdsfoot Trefoil (Variety Empire)	98	85
100.00	60			

Urban areas

40	30	Creeping Red Fescue (Variety Pennlawn)	98	85
30	25	Kentucky Bluegrass (Common)	85	75
30	25	Perennial Rye Grass (Variety Pennfine)	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.



JAN 0 8 1990

Surveyed by _____ Date _____
 Drawn by Rod S. Date 5-12-77
 Traced by Rod S. Date 5-19-77

MIDDLEBURY
 Proj. F.F. No. 019-3 (B)
 Sheet 2 of 5

D-P

2