

TYPICAL SECTION AT RECONSTRUCTION AREAS

3" Bituminous Concrete Pavement (Item 406.25) (1-1/4" TYPE III over 1-3/4" TYPE II)
 12" Subbase, Crushed Gravel (FINE GRADED) (ITEM 301.26)
 Shoulders: 1-1/4" Bituminous Concrete Pavement (Item 406.25) (TYPE III)
 24" Sand Borrow (Item 203.31)

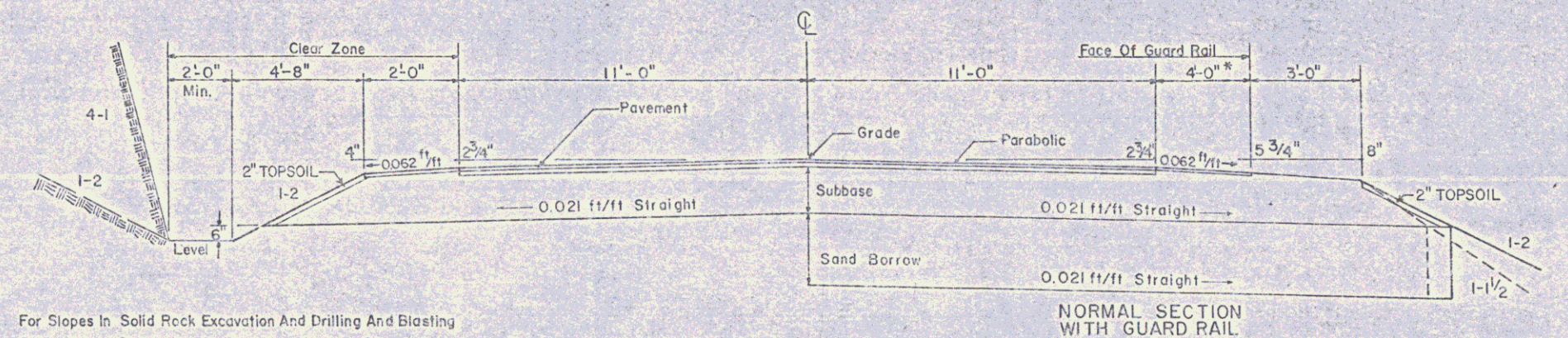
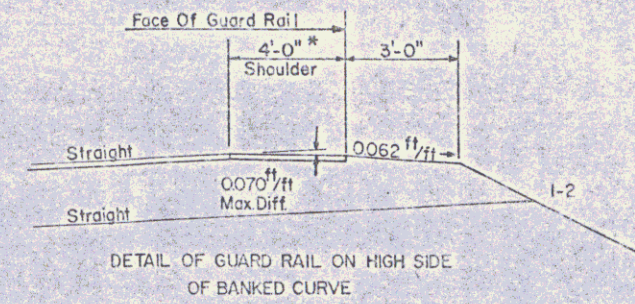
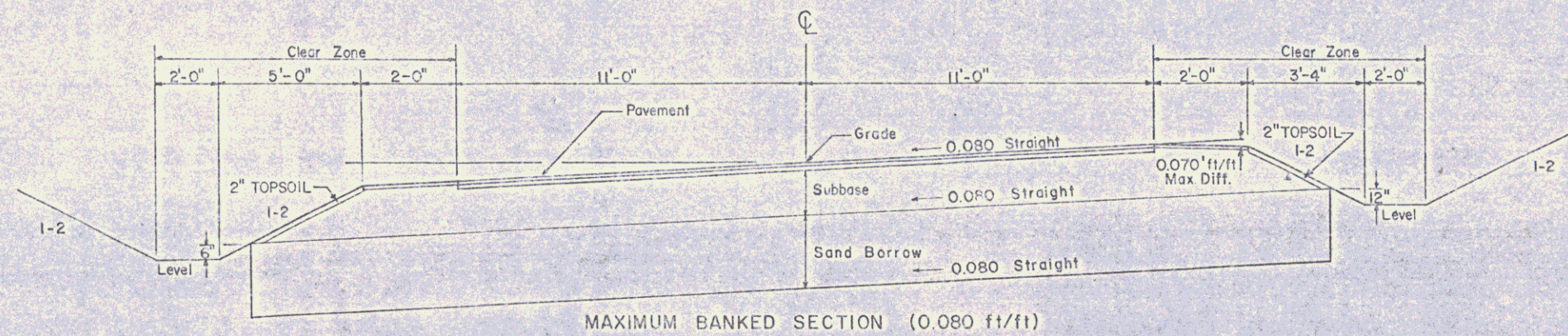
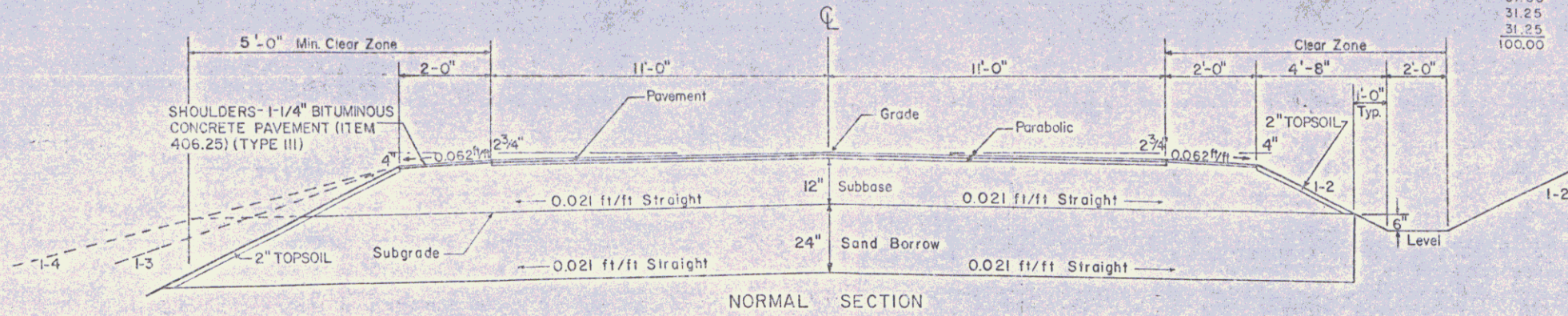
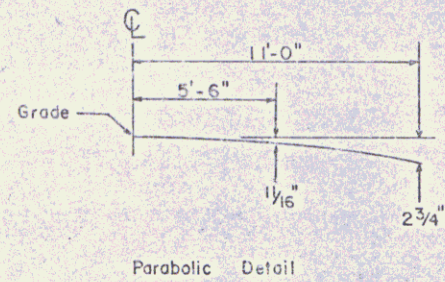
SEEDING FORMULA, ITEM 651.15 RURAL AREAS

% 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
16.67	10	PERENNIAL RYE GRASS (VAR. PENNINE)	95	85
8.33	5	ALFALFA (VAR. SARANAC)	99	85
8.33	5	BIRDSFOOT TREFOL (VAR. EMPIRE)	98	85
5.00	3	HIGHLAND BENT GRASS	92	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.

SEEDING FORMULA, ITEM 651.15 URBAN AREAS

% WT.	LBS./A.	NAME	PUR %	GERM %
37.50	30	CREeping RED FESCUE	98	85
31.25	25	KENTUCKY BLUEGRASS	85	75
31.25	25	PERENNIAL RYE GRASS	95	90
100.00	80			



*NOTE: 4'-0" Min. Between Edge of Roadway and Face of Guard Rail, in Locations Where Guard Rail is Used.

For Slopes in Solid Rock Excavation And Drilling And Blasting Of Solid Rock Subgrade, See Standard Sheet A-61.

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.
- TOP SOIL, ITEM 651.10, TO BE USED WITH SEED, ITEM 651.10 IN RESIDENTIAL AREAS, AS DIRECTED BY THE ENGINEER.

RECONSTRUCTION AREAS

- STA 203+00 - 208+50
 - STA 223+00 - 238+00
 - STA 265+00 - 287+50
- AND/OR AS DIRECTED BY THE ENGINEER.

R.O.W. PLANS

WALLINGFORD & MT. HOLLY
 RS 0138 (8)
 SHEET 2 OF 22

MAR 19 1993

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