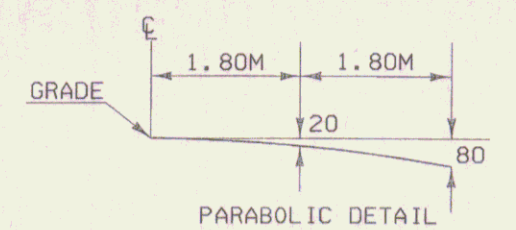


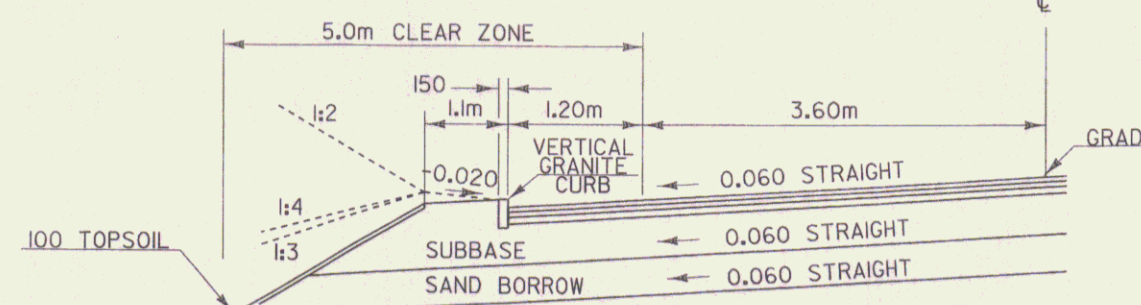
## TYPICAL SECTIONS

| MATERIAL ITEM          | PERMISSIBLE THICKNESS TOLERANCE |
|------------------------|---------------------------------|
| PAVEMENT (TOTAL DEPTH) | ± 5                             |
| SUBBASE                | ±30                             |
| SAND BORROW            | ±30                             |

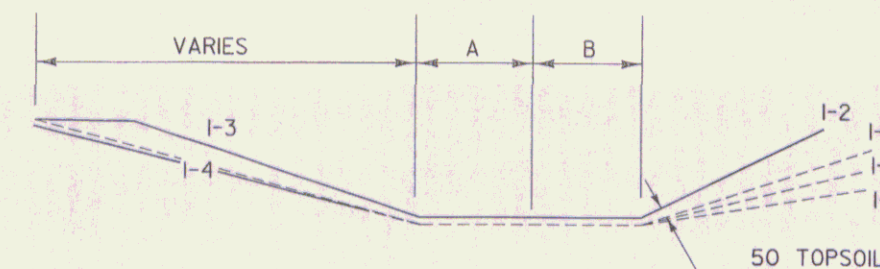


- 50 BITUMINOUS CONCRETE PAVEMENT TYPE III-S
- 75 BITUMINOUS CONCRETE PAVEMENT TYPE II-S
- 90 BITUMINOUS CONCRETE PAVEMENT TYPE I-S (2 LIFTS)

- 610 SUBBASE OF DENSE GRADED CRUSHED STONE
- 610 SAND BORROW

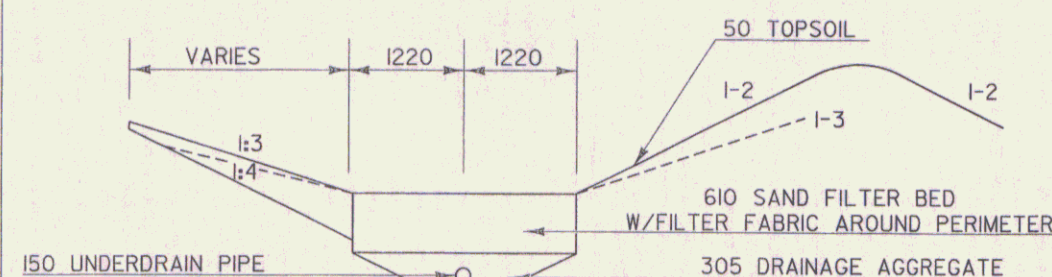


## BANKED SECTION W/CURB US 2 & VT 14



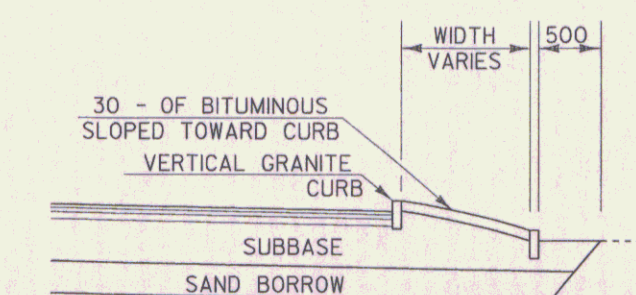
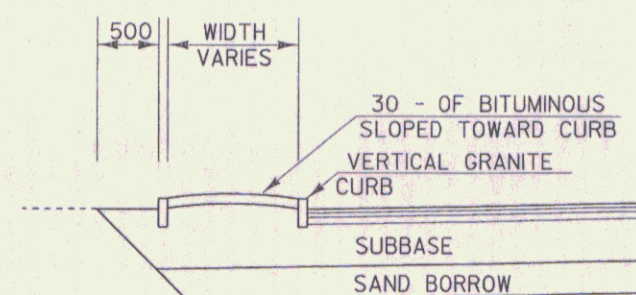
|              | A   | B    | STATION                    |
|--------------|-----|------|----------------------------|
| GRASSCHANNEL | 1-A | 1220 | 1220 14+150 RT - 14+205 RT |
| GRASSCHANNEL | 1-B | 915  | 915 14+045 LT - 14+091 LT  |
| GRASSCHANNEL | 1-C | 1220 | 1220 14+040 RT - 14+071 RT |

## GRASS CHANNEL VT 14



## DRY SWALE 1-D US 2 4+800 RT - 4+825 RT

## SIDEWALK IN LAWN AREA



## ISLAND - PAVED

## SEEDING FORMULA URBAN AREAS

| % MASS | kg/ha | NAME                | PUR % | GERM % |
|--------|-------|---------------------|-------|--------|
| 42.5   | 38.0  | CREeping RED FESCUE | 98    | 85     |
| 10.0   | 9.0   | PERENNIAL RYE GRASS | 95    | 90     |
| 42.5   | 38.0  | KENTUCKY BLUE GRASS | 85    | 85     |
| 5.0    | 5.0   | ANNUAL RYE GRASS    | 95    | 85     |
| 100.0  | 90.0  |                     |       |        |

### GENERAL NOTES

SEED MIXTURE: SHALL NOT HAVE A WEED CONTENT EXCEEDING 0.40% BY MASS AND SHALL BE FREE OF ALL NOXIOUS SEED.

SEED: TO BE APPLIED PER SEEDING FORMULAS OR AS DIRECTED BY THE ENGINEER.

FERTILIZER: FORMULA 10-20-10, TO BE USED WITH SEED, APPLIED AT THE RATE OF 560 kg/ha. (HYDRO SEEDERS MAY USE 19-19-19 FORMULA).

AGRICULTURAL LIMESTONE: TO BE APPLIED AT THE RATE OF 4500 kg/ha, OR AS DIRECTED BY THE ENGINEER.

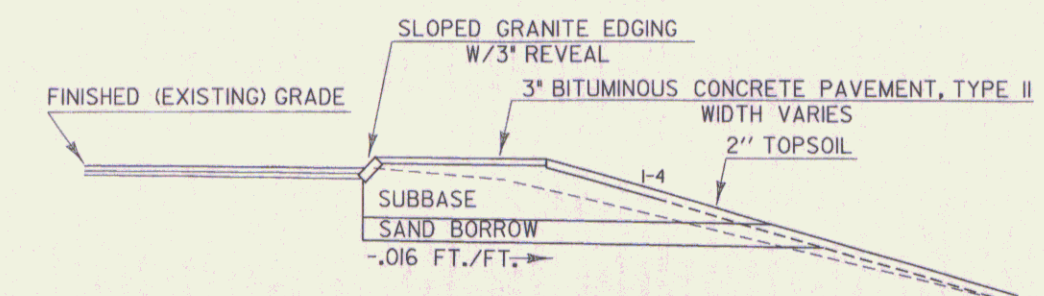
TOPSOIL: TO BE USED WITH SEED AS INDICATED ON THE PLANS, OR AS DIRECTED BY THE ENGINEER.

MARKER POSTS: TO BE PLACED AS INDICATED OR AS DIRECTED BY THE ENGINEER.

SLOPE ROUNDING: ALL CUT SLOPES TO BE ROUNDED IN ACCORDANCE WITH STANDARD SHEET B-5M.

PAY LIMITS OF SAND BORROW: WHEN USED IN CONJUNCTION WITH UNDERDRAIN - SEE STANDARD SHEET D-2M.

TACK COAT: EMULSIFIED ASPHALT IS TO BE APPLIED AT THE RATE OF 0.07 L/m<sup>2</sup> BETWEEN SUCCESSIVE COURSES OF PAVEMENT AS DIRECTED BY THE ENGINEER.



## APRON W/MOUNTABLE CURB DETAIL

NOTE: ALL DIMENSIONS ARE IN MILLIMETERS  
EXCEPT WHERE NOTED

### TYPICAL SHEET #3

|                   |                           |              |                 |
|-------------------|---------------------------|--------------|-----------------|
| PROJECT:          | EAST MONTPELIER           | PROJECT NO.: | STPG 028-3(35)S |
| DESIGN FILE NAME: | /eqda/98b028/db028mul.dgn | PLOT DATE:   | 01-JUL-2008     |
| IPARM FILE NAME:  | db028typ.1                | SURVEY DATE: | N/A             |
| SURVEYED BY:      | N/A                       | DRAWN BY:    | JFG             |
| SQUAD LEADER:     | JLS                       | ROW SHEET:   | 4 OF 37         |

NOT TO SCALE