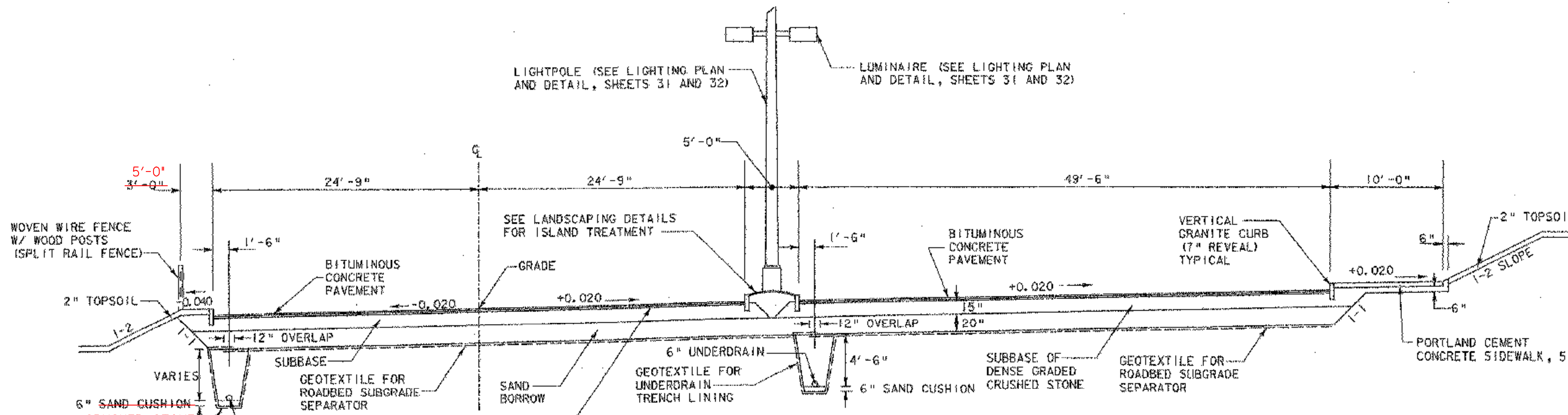


TYPICAL SECTIONS



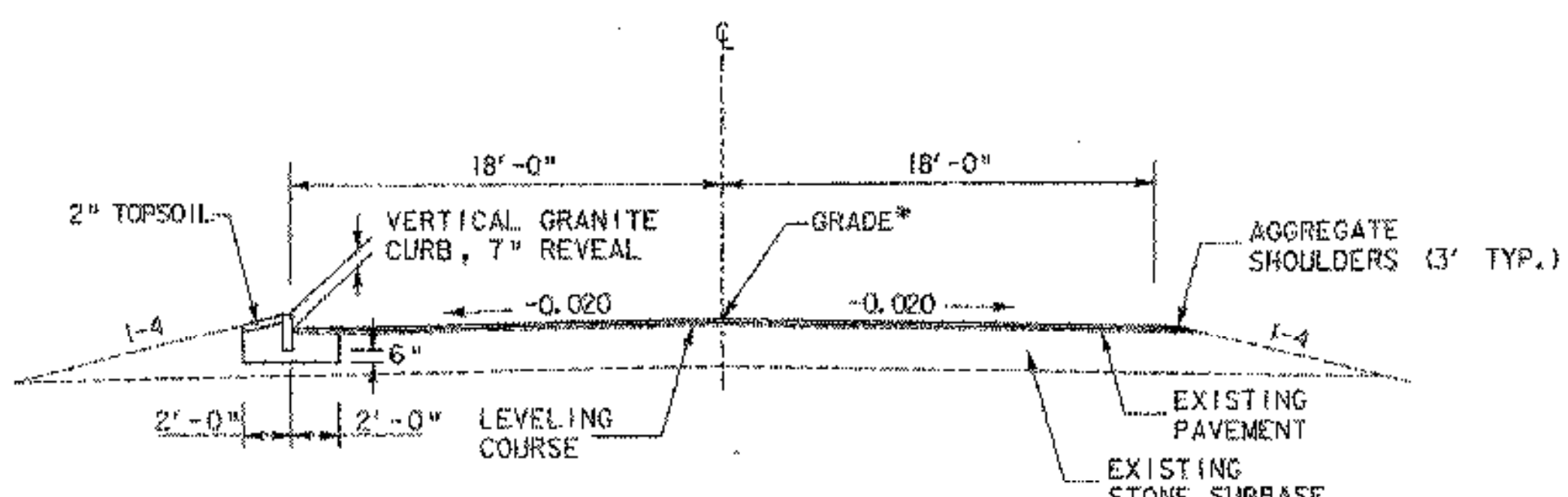
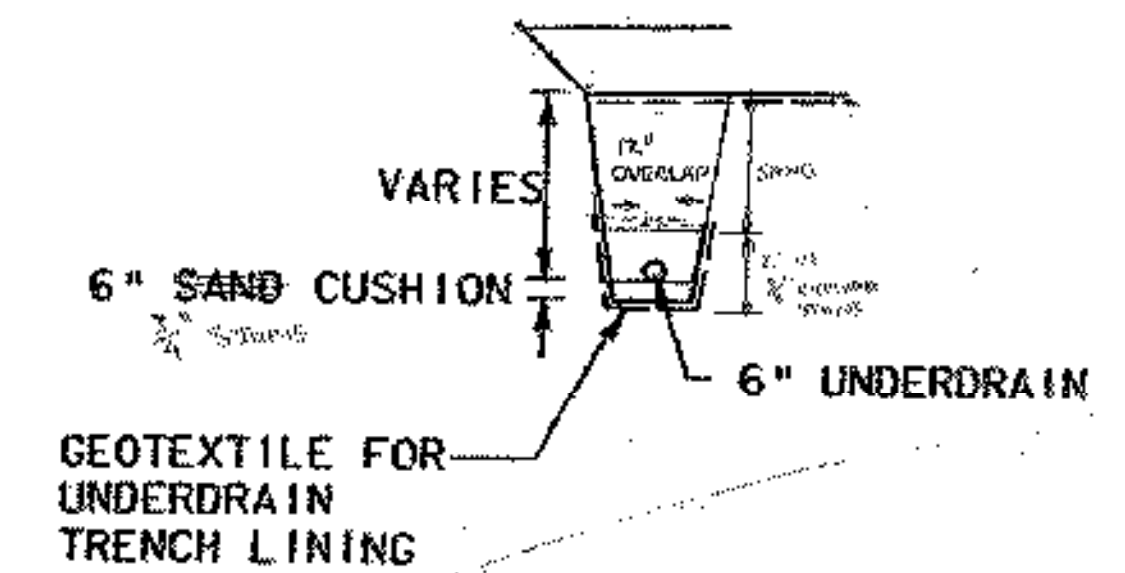
PARK-AND-RIDE TYPICAL

NOT TO SCALE
 STA. 1+28.00 - STA. 4+33.00
 1 1/2" BITUMINOUS CONCRETE PAVEMENT (ONE LIFT - TYPE III)
 2" BITUMINOUS CONCRETE PAVEMENT (ONE LIFT - TYPE I)
 15" SUBBASE OF DENSE GRADED CRUSHED STONE
 20" SAND BORROW OVER GEOTEXTILE

MATERIAL ITEM	THICKNESS / TOLERANCE
BITUMINOUS CONCRETE PAVEMENT	+/- 3/8" (TOTAL DEPTH)
DENSE GRADED CRUSHED STONE	+/- 1 1/8"
SAND BORROW	+/- 1 1/8"

SEEDING FORMULA - RURAL AREAS
 (SEE LANDSCAPING DETAIL, SHEET 35)

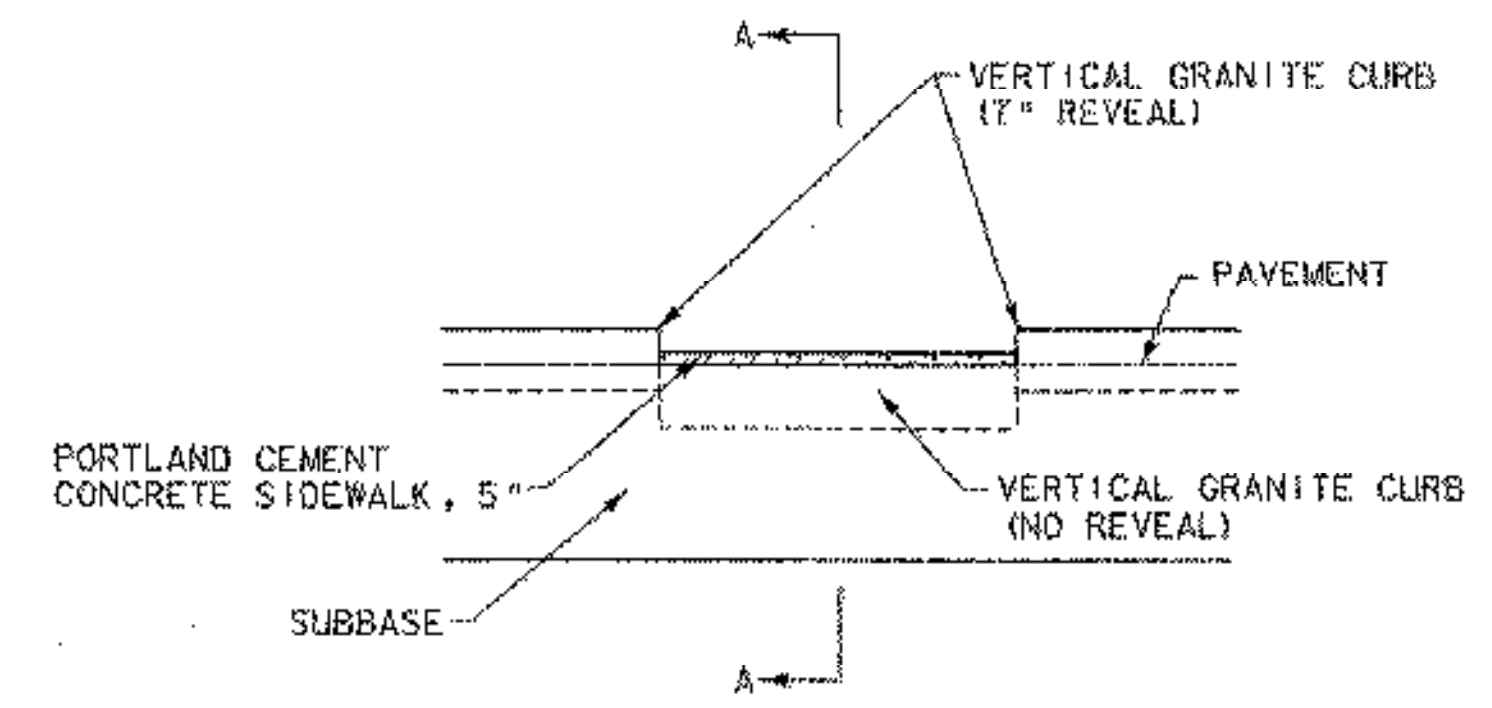
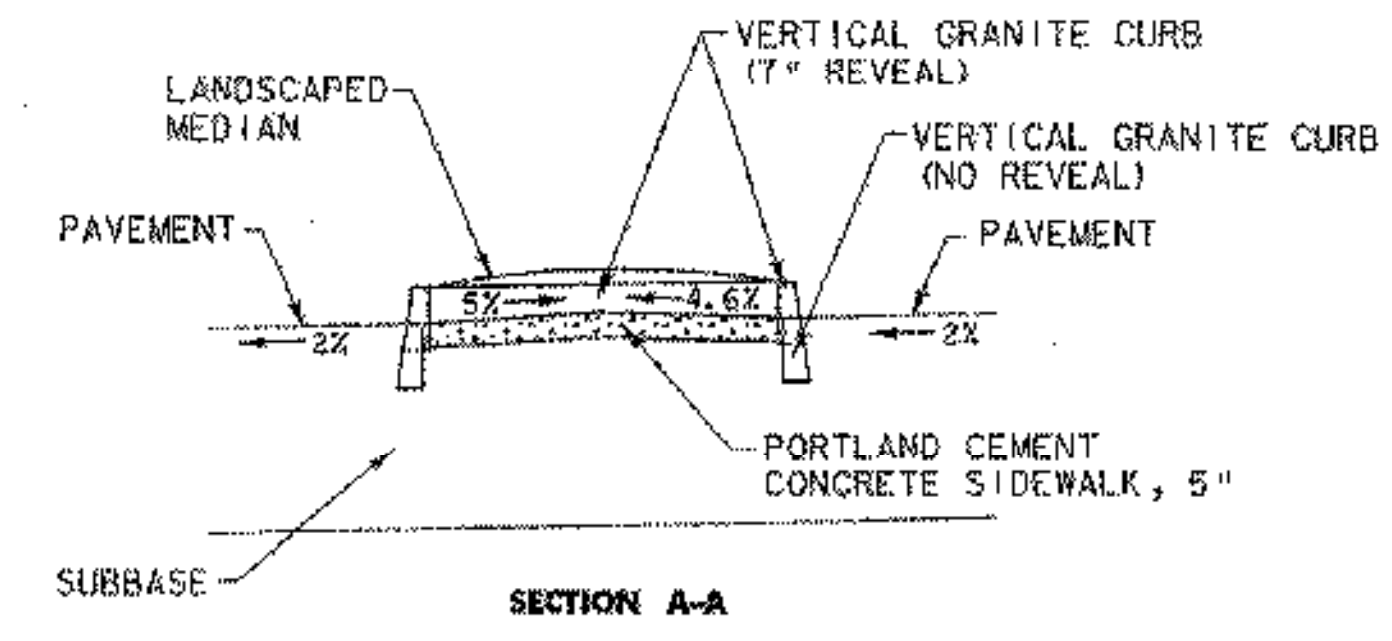
UNDERDRAIN TYPICAL



ACCESS ROAD TYPICAL

NOT TO SCALE
 STA. 9+90 - STA. 12+50
 OVERLAY - 1 1/2" BITUMINOUS CONCRETE PAVEMENT (ONE LIFT-TYPE III)
 CURBED SHOULDER - 1 1/2" BITUMINOUS CONCRETE PAVEMENT (ONE LIFT-TYPE III)
 2" BITUMINOUS CONCRETE PAVEMENT (ONE LIFT-TYPE I)
 16 1/2" SUBBASE OF DENSE GRADED CRUSHED STONE

LEVELING COURSE OF BITUMINOUS CONCRETE PAVEMENT (TYPE IV) TO BE APPLIED AS DIRECTED BY THE ENGINEER.
 * FINISH GRADE TO BE APPROXIMATELY 1 1/2" ABOVE EXISTING.
 MATCH EXISTING BANKING AS DIRECTED BY THE ENGINEER



MEDIAN BREAK DETAIL

NOT TO SCALE
 STA. 2+50.00
 STA. 3+75.00

GENERAL NOTES

1. THE PROPOSED WORK ON U.S. ROUTE 7 WITHIN THE SCOPE OF THIS PROJECT ENCOMPASSES THE WIDENING OF THE EXISTING ROADWAY TO THE LIMIT SHOWN ON THE PLANS INCLUDING SUBBASE, CURB AND TWO 3" LIFTS OF BITUMINOUS CONCRETE PAVEMENT (TYPE I). A PROPOSED RESURFACING PROJECT WILL INCLUDE THE WEARING COURSE TYPE III OVERLAY. ALL PAVEMENT MARKINGS ASSOCIATED WITH THE U.S. ROUTE 7 PORTION OF THIS PROJECT WILL BE PAINT, AND THE DURABLE MARKINGS WILL BE APPLIED AS PART OF THE FUTURE OVERLAY PROJECT.
2. SLOPE ROUNDING: ALL CUT SLOPES TO BE ROUNDED IN ACCORDANCE WITH STANDARD SHEET B-5.
3. PAY LIMITS OF SAND BORROW: WHEN USED IN CONJUNCTION WITH UNDERDRAIN - SEE STANDARD SHEET D-2.
4. EMULSIFIED ASPHALT SHALL BE APPLIED AT THE RATE OF 0.015 GAL/SY ON EXISTING PAVEMENT, ON COLD PLANED SURFACES, AND BETWEEN SUCCESSIVE COURSES OF PAVEMENT OR AS DIRECTED BY THE ENGINEER.
5. ALL EXISTING STRUCTURES THAT ARE REMOVED SHALL BE RETURNED TO THE VTRANS DISTRICT 5 MAINTENANCE FACILITY UNLESS OTHERWISE NOTED.
6. THE LOCATION OF THE U.S. ROUTE 7 RIGHT-OF-WAY IN THE BRENTWOOD DRIVE AREA IS BASED ON PREVIOUS SURVEY BY OTHERS. ITS LOCATION IS NOTED AS "UNCLEAR" IN THE GONYEAU ROAD AREA. ALL OTHER R.O.W. WIDTHS ARE ASSUMED TO BE 4 RODS (66'), 33' EACH SIDE OF CENTERLINE.
7. AT LEAST ONE-WAY TRAFFIC SHALL BE MAINTAINED AT ALL TIMES AT THE ENTRANCE TO THE VTRANS MAINTENANCE FACILITY AT THE END OF THE ACCESS ROAD.



PROJECT NAME: COLCHESTER PARK-AND-RIDE	PLOT DATE: 07/08/02
PROJECT NUMBER: CMG PARK(18)S	DRAWN BY: GGG
FILE NAME: zlk062fr.m.dgn	CHECKED BY: GAE
PROJECT LEADER: WLD	DESIGNED BY: CSP
TYPICAL SHEET #1	SHEET 3 OF 56