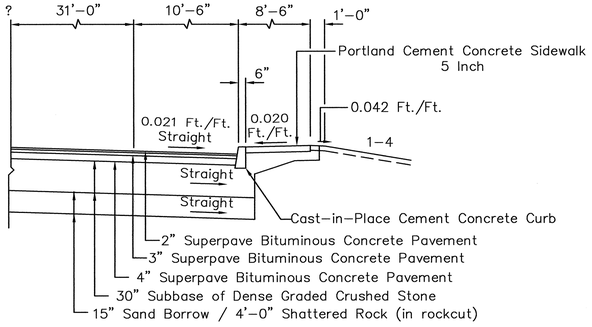
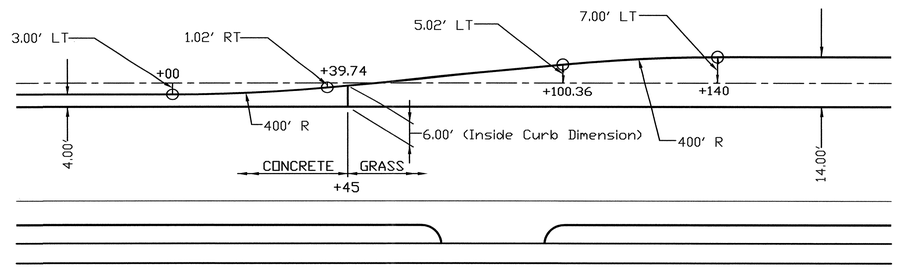
TYPICAL SECTIONS



MISCELLANEOUS



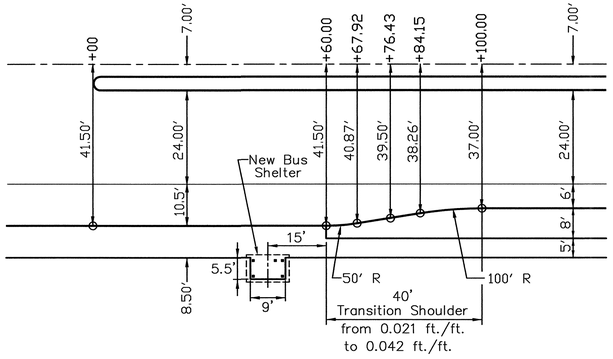
STA. 376+93 LT. TO STA. 377+87 LT.
* STA. 378+11 RT. TO STA. 378+67 RT.
STA. 382+52 LT. TO STA. 383+39 LT.
** STA. 384+16 RT. TO STA. 384+87 RT.
STA. 389+19 LT. TO STA. 390+15 LT.
** STA. 390+67 RT. TO STA. 391+42 RT.
STA. 404+65 LT. TO STA. 405+41 LT.
** STA. 406+41 RT. TO STA. 407+01 RT.
* STA. 411+37 LT. TO STA. 412+30 LT.
STA. 412+43 RT. TO STA. 413+33 RT.
STA. 422+55 LT. TO STA. 423+20 LT.
** STA. 424+80 RT. TO STA. 425+49 RT.

BUS STOP TYPICAL

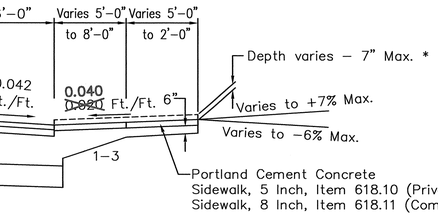
* – Driveway locations do not allow construction of a 60' bay length
** – New Bus Shelter shall be installed. See Bus Shelter Detail Drawing 1 & 2 for details.

TYPICAL LEFT TURN LANE – MEDIAN LAYOUT

Dimensions shown are outside edge of curb otherwise note.



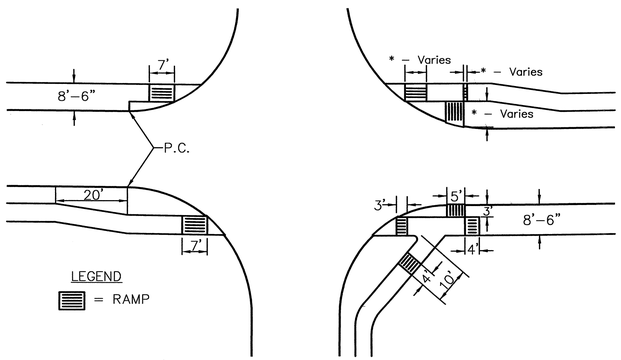
TYPICAL BUS STOP LAYOUT



DITCH DETAILS

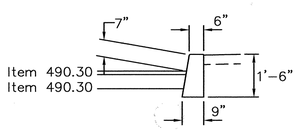
DRIVEWAY DETAIL

* – Sidewalk shall be lowered to match the driveway. Elevation varies with the driveway.



TYPICAL SIDEWALK RAMP LAYOUT

* – See Contour Drawings for Dimensions



CEMENT CONCRETE CURB DETAILS

For Entrances with Cement Concrete Curb, Type B, See Standard Sheet C–2a

GENERAL NOTES

The Seed Mixture shall not have a weed content exceeding 0.40% by weight and shall be free from all noxious weed seed.

Seed, Item 651.15, to be applied per seeding formula or as directed by the Engineer.

Fertilizer, Item 651.18, shall be mixed as follows:
Nitrogen 10%
Phosphorous 20%
Potash 10%
(Hydo seeders may use 19–19–19 formula)

Fertilizer shall be delivered in bags not to exceed 100 pounds each and to be applied at the rate of 500 Lbs / Acre.

Agricultural Limestone, Item 651.20, shall be applied to the Seeding Area at the rate of 2 Tons/Acre, or as directed by the Engineer.

Straw Mulch, Item 651.25, to be placed on earth slopes at the rate of 2 Tons/Acre or as directed by the Engineer.

Steel Marker Posts, Item 619.16, to be placed as directed by the Engineer.

Topsoil, Item 651.35, to be used with seed as indicated or as directed by the Engineer.

Slope Rounding, all cut slopes to be rounded in accordance with Standard Sheet B–5.

Sidewalks shall have expansion joints evry 20 feet.

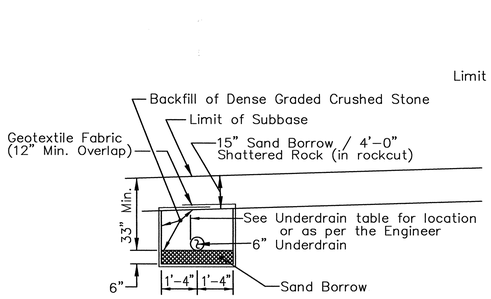
Tack Coat: Emulsified asphalt is to be applied at a maximum rate of 0.15 Gal/SY between all lifts of pavement.

Refer to Standard Sheet C–2A for curb radii details at driveways.

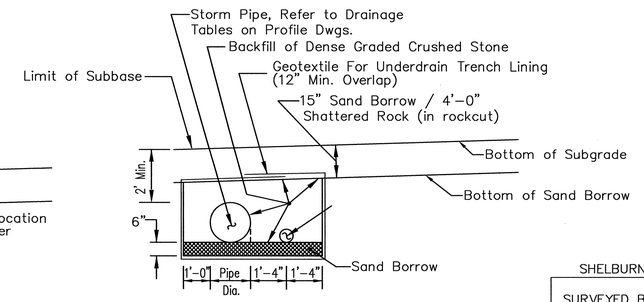
Subgrade geotextile separater shall be installed as per the Engineer.

SEEDING FORMULA – URBAN AREAS ITEM 651.15

%WT.	LBS/A	NAME	GERM%
38.0	38	Creeping Red Fescue	90
29.0	29	Spartan Hard Fescue	85
15.0	15	Azazy Sheep's Fescue	87
15.0	15	Annual Rye Grass	90
3.0	3	Inerts	
100.00	100		



TYPICAL UNDERDRAIN TRENCH DETAIL



TYPICAL UNDERDRAIN TRENCH DETAIL WITH STORM DRAIN

DATUM
VERTICAL NGVD 1929
HORIZONTAL NAD 1927

AS-BUILT REVISIONS

NO.	DATE	DESCRIPTION
1.	3/2/06	DRIVEWAY DETAIL GRADE CHANGED

SHELBURNE – SOUTH BURLINGTON

SURVEYED BY V.S.C. INC. DATE
DRAWN BY E.A.A. INC. DATE
TRACED BY E.A.A. INC. DATE

PROJECT NH–EGC–019–4(28)
TYPICAL SECTION DRAWING NO. 7
SHEET NO. 10 OF 283

C:\6330008 (US Rte 7 Shelburne Rd)\AS-BUILTS\Roadway\AS-BUILT_TS-07_4.DWG, 3/2/2006 2:45:02 PM