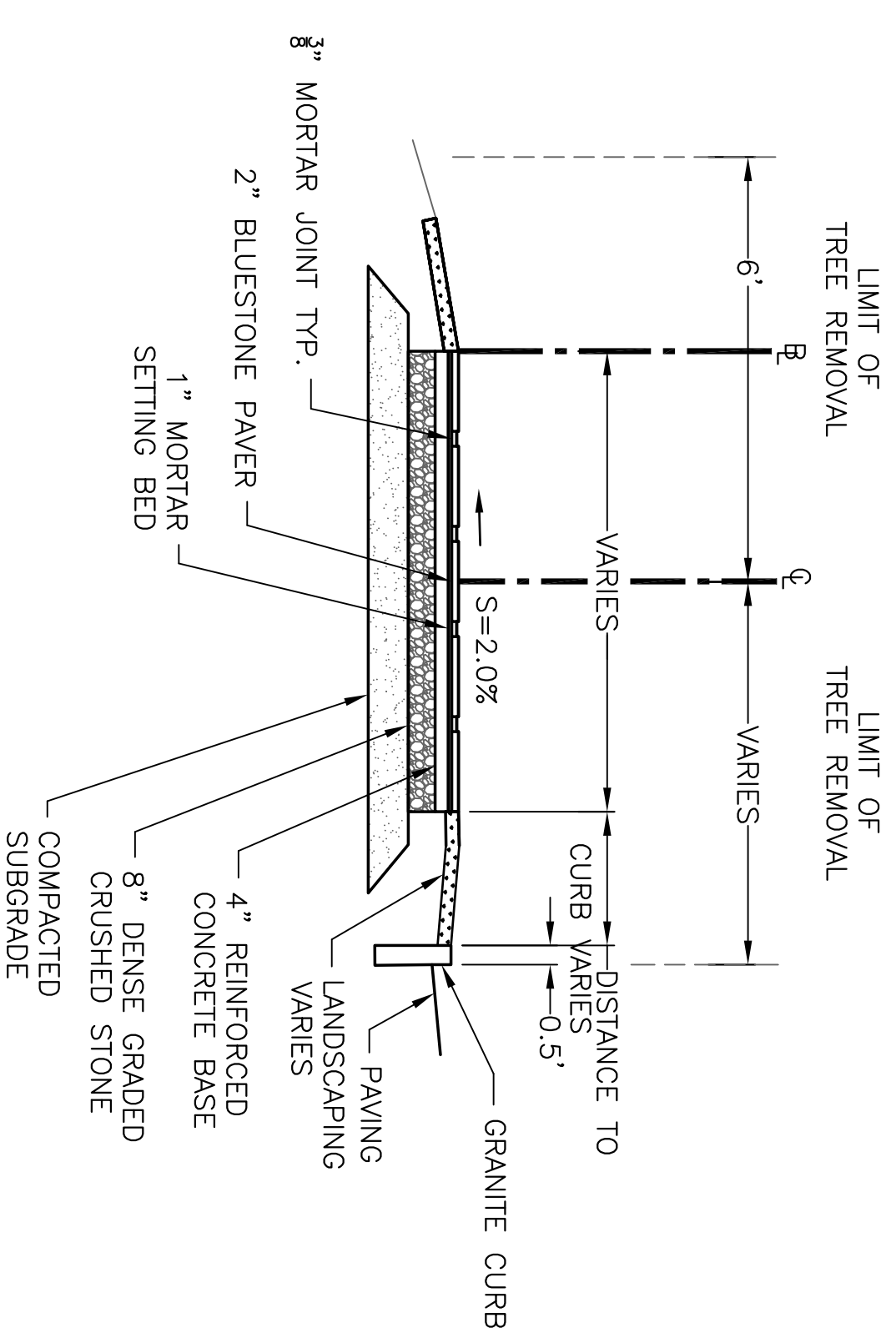
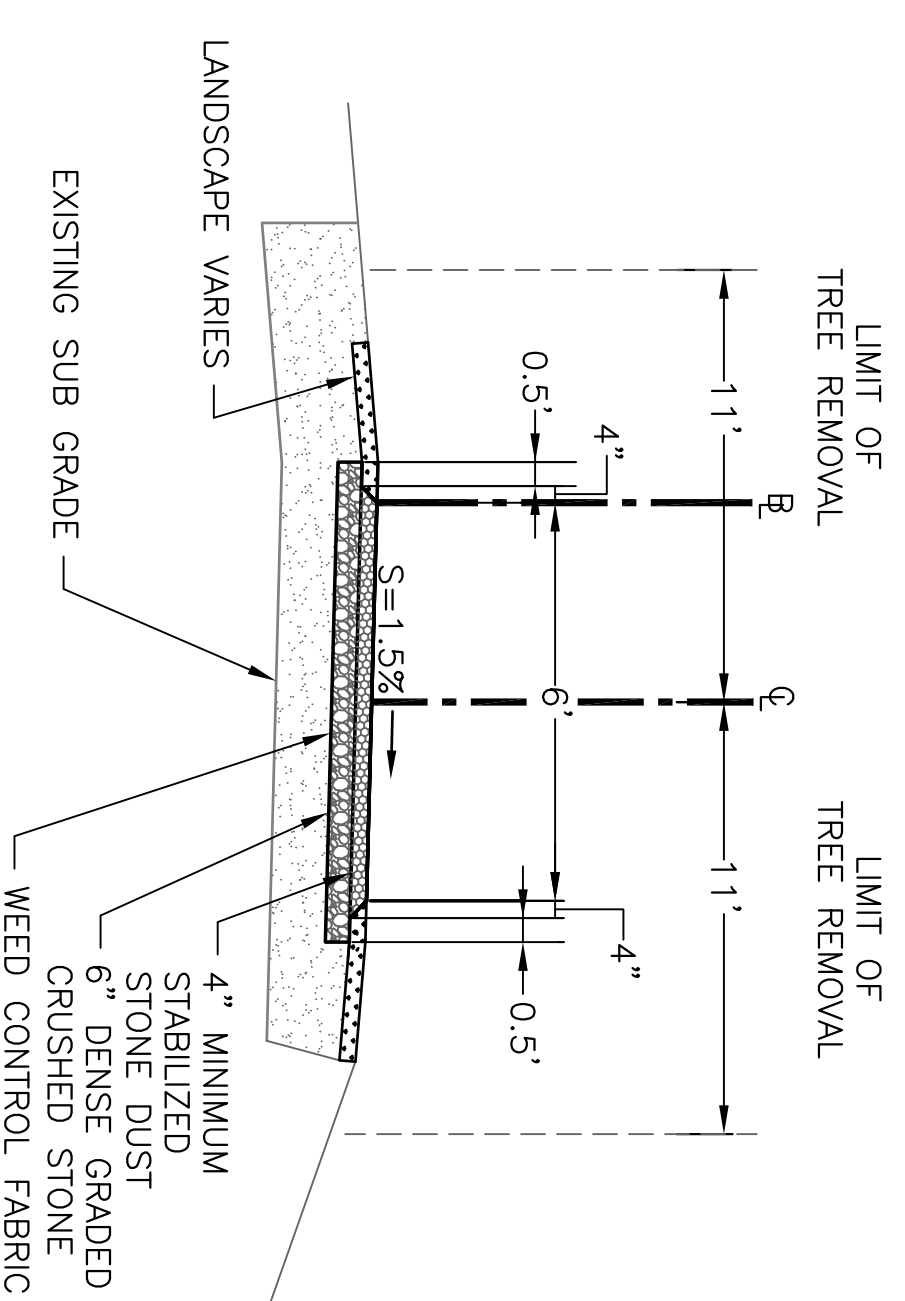


BILLERICA			
MIDDLESEX CANAL PARK			
STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
MASS		10	50
PROJECT FILE NO. 602945			

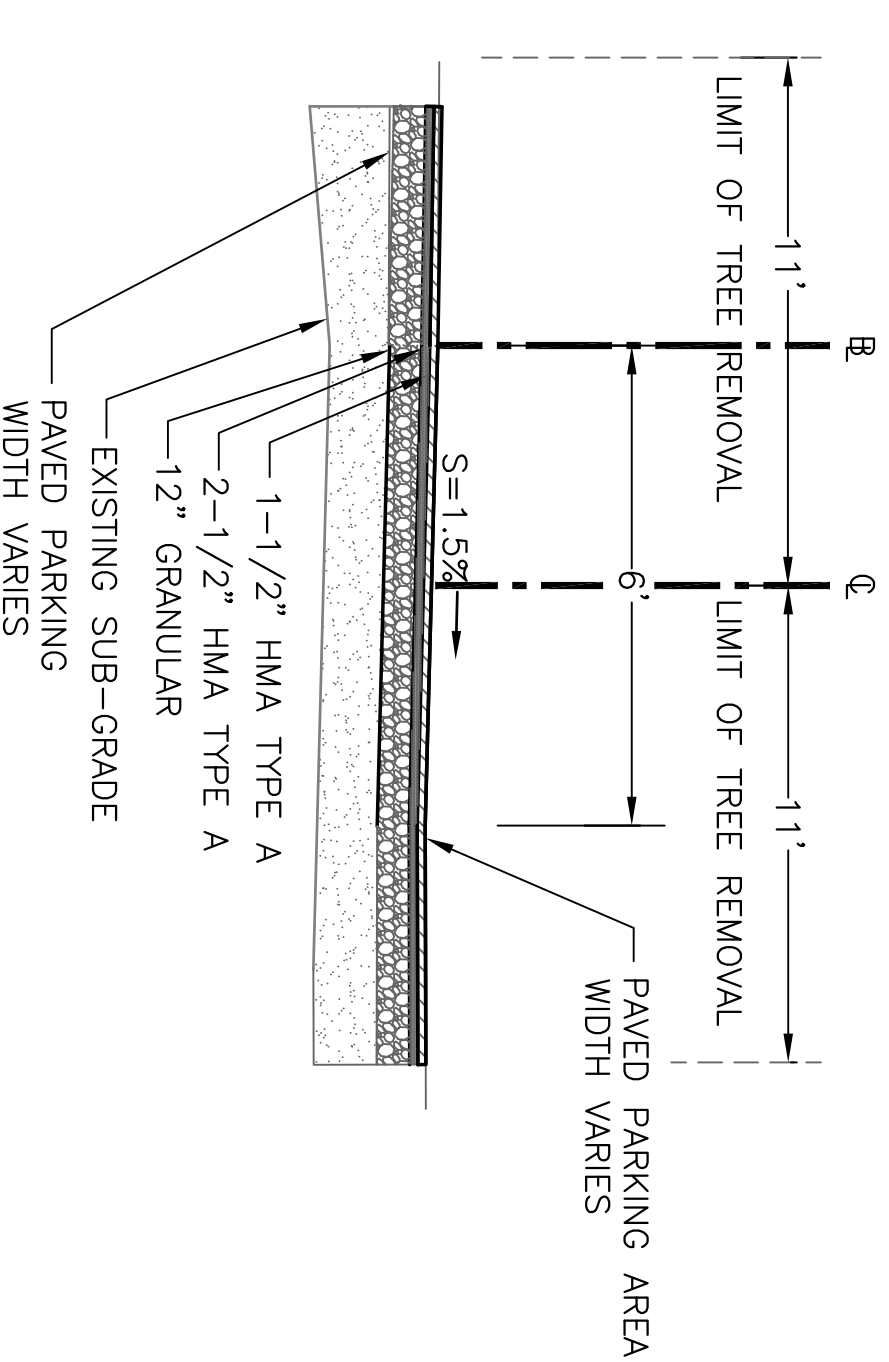
TYPICAL SECTIONS AREA 3



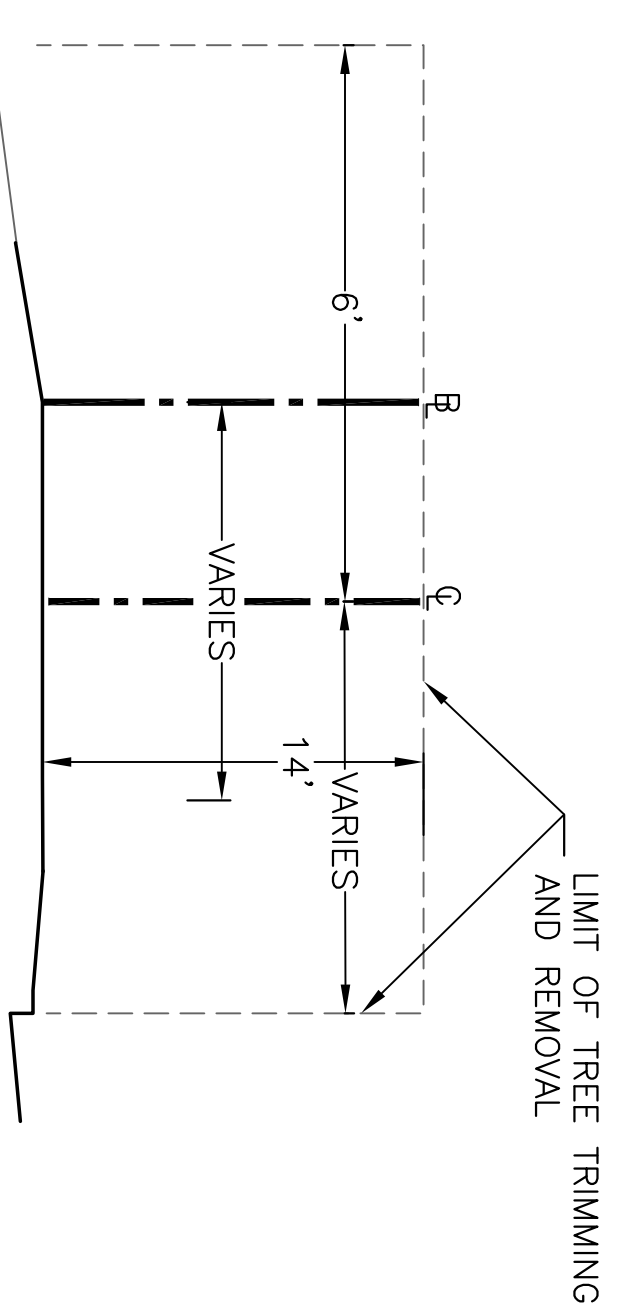
TYPICAL GRANITE PAVING PATH
CROSS SECTION STA 108+05 TO 108+33



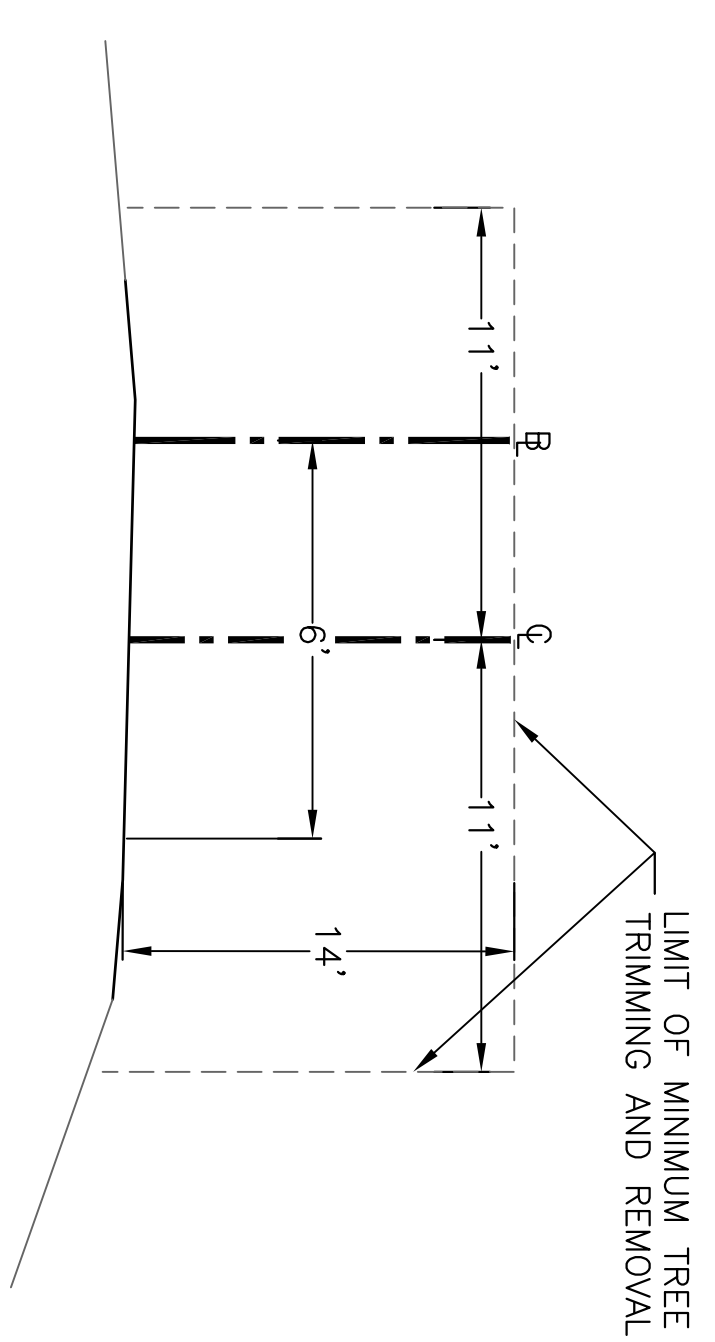
TYPICAL STONEDUST PATH
CROSS SECTION STA 111+00 TO 111+12



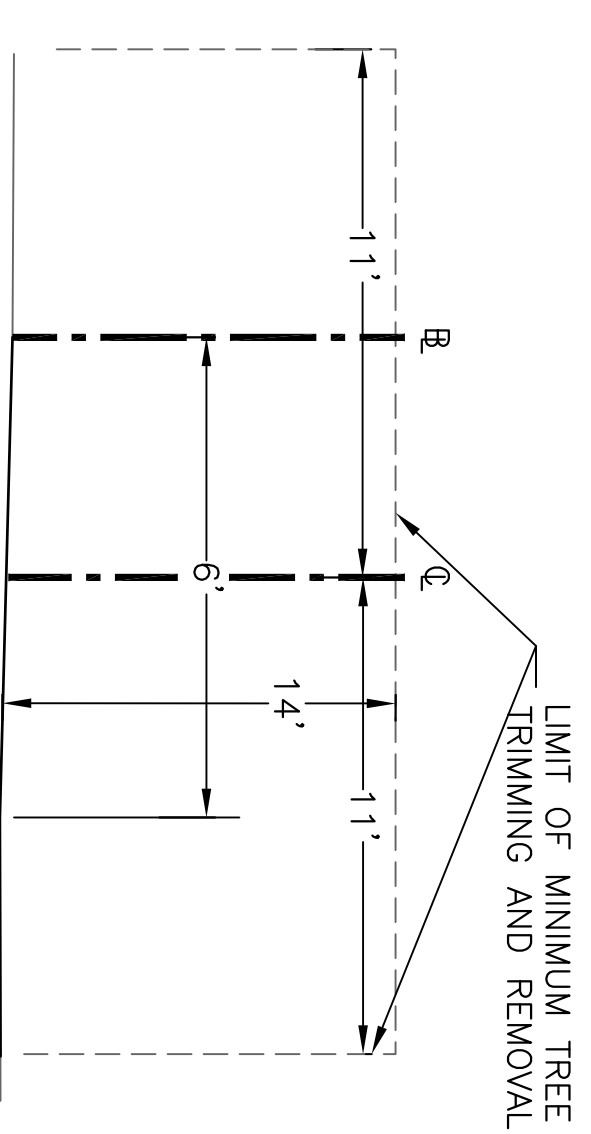
TYPICAL HOT MIX ASPHALT CROSSWALK
CROSS SECTION STA 111+12 TO 111+37
AND 111+69 TO 111+94



TYPICAL GRANITE PAVING PATH
CLEARANCE STA 108+05 TO 108+33



TYPICAL STONEDUST PATH
CLEARANCE STA 111+00 TO 111+12



TYPICAL HOT MIX ASPHALT CROSSWALK
CLEARANCE STA 111+12 TO 111+36
AND 111+69 TO 111+94

PAVEMENT NOTES

- FULL-DEPTH GRANITE PAVING PATH SECTIONS:
SURFACE COURSE: 2" GRANITE PAVERS OVER
- BASE MATERIAL:
1" MORTAR SETTING BED OVER
4" REINFORCED CONCRETE BASE OVER
8" DENSE GRADED CRUSHED STONE
- FULL-DEPTH STONEDUST PATH SECTIONS:
SURFACE COURSE: 4" MINIMUM STABILIZED STONEDUST OVER
BASE MATERIAL: 6" DENSE GRADED CRUSHED STONE
- FULL-DEPTH CROSSWALK AREA SECTIONS:
SURFACE COURSE: 1-1/2" HMA TYPE A OVER
INTERMEDIATE COURSE: 2-1/2" HMA TYPE A OVER
BASE COURSE: 12" GRANULAR