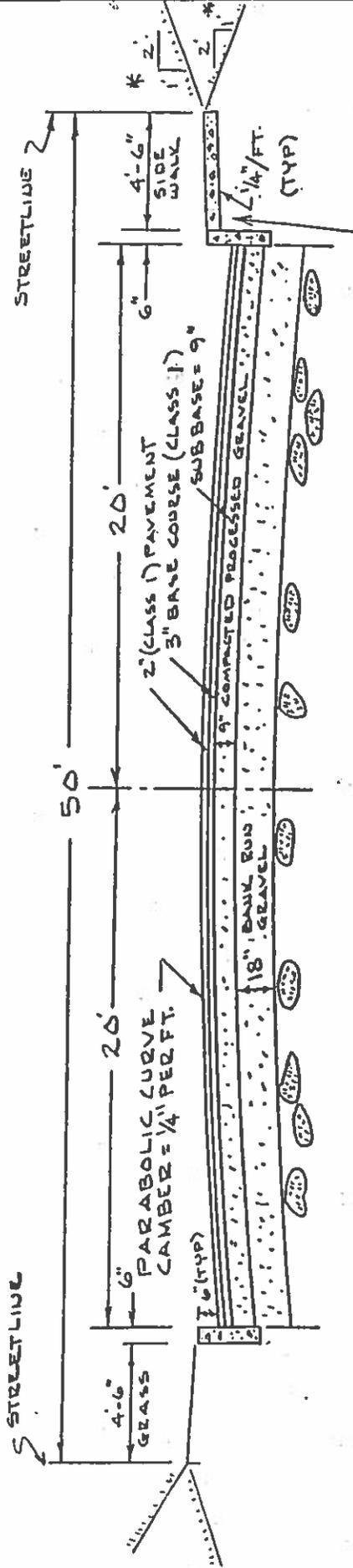


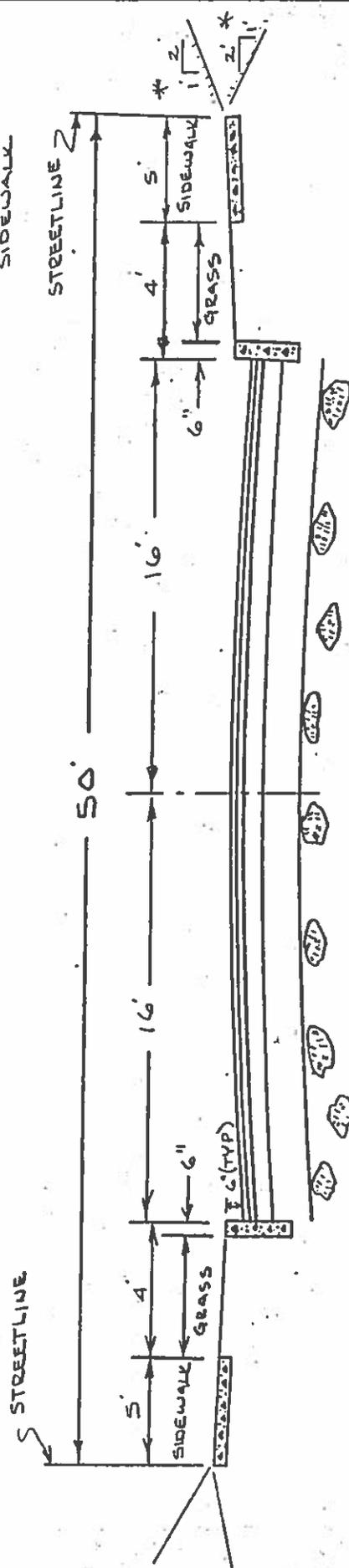
* 2' FT HORIZONTAL TO 1' FT VERTICAL IN EARTH
 * 1' FT HORIZONTAL TO 6' FT VERTICAL IN LEDGE

NOTE: SIDE SLOPES TO MEET THE
 APPROVAL OF THE
 HIGHWAY SUPERINTENDENT



SEE SPECIFICATIONS
 FOR CONCRETE CURB
 AND CONCRETE
 SIDEWALK

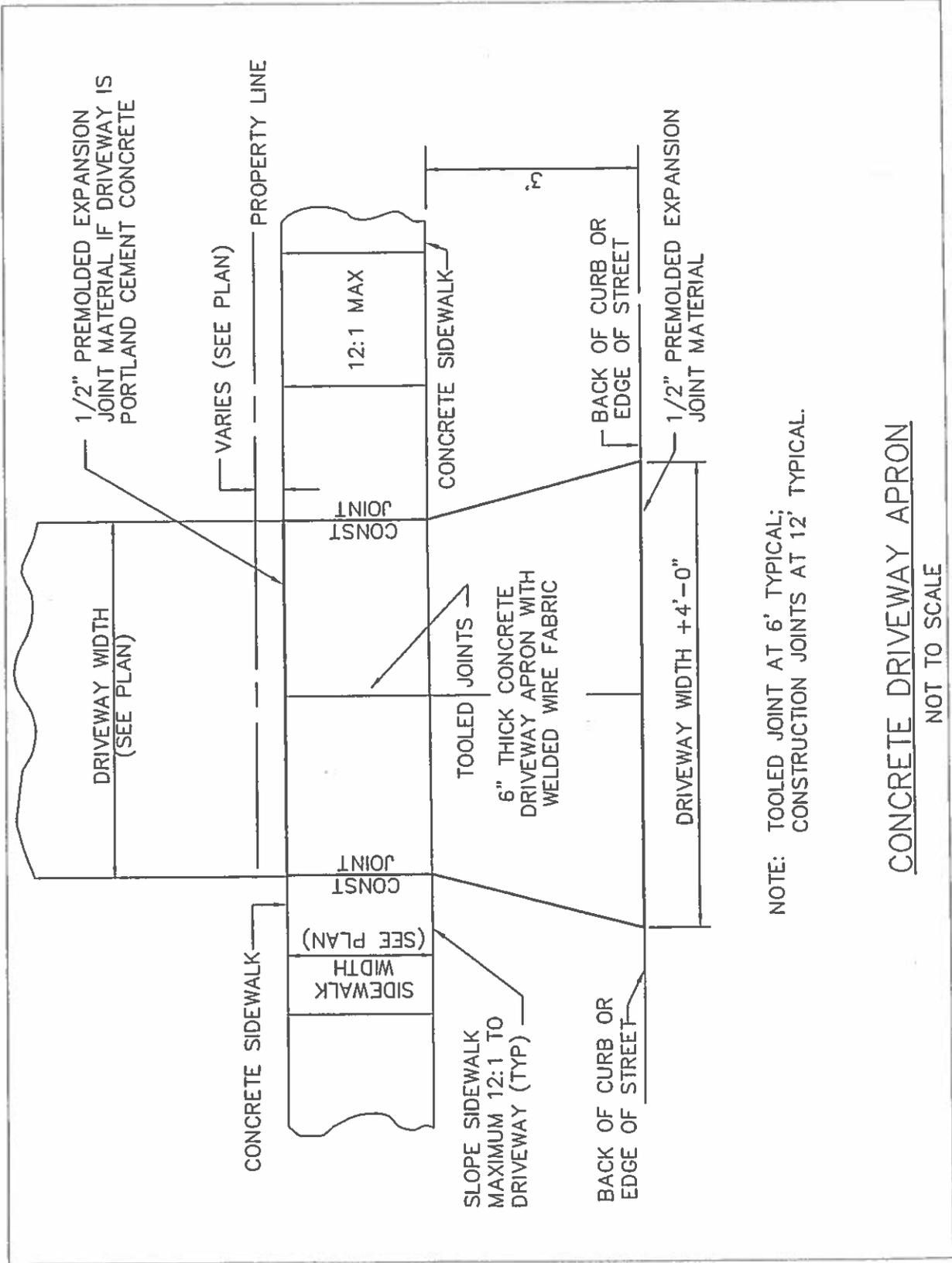
40' PAVEMENT



32' PAVEMENT

(SIMILAR TO 40' EXCEPT AS SHOWN)

ROADWAY SECTIONS
FIGURE 1



1/2" PREMOLDED EXPANSION JOINT MATERIAL IF DRIVEWAY IS PORTLAND CEMENT CONCRETE

DRIVEWAY WIDTH (SEE PLAN)

VARIES (SEE PLAN)

PROPERTY LINE

SIDEWALK WIDTH (SEE PLAN)

CONST JOINT

CONST JOINT

12:1 MAX

CONCRETE SIDEWALK

TOOLED JOINTS

6" THICK CONCRETE DRIVEWAY APRON WITH WELDED WIRE FABRIC

SLOPE SIDEWALK MAXIMUM 12:1 TO DRIVEWAY (TYP)

BACK OF CURB OR EDGE OF STREET

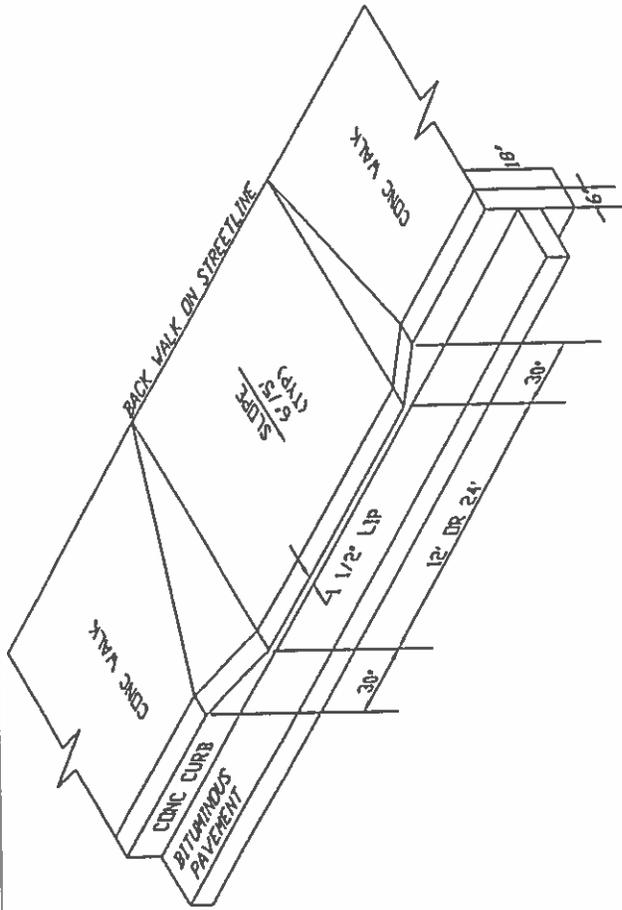
BACK OF CURB OR EDGE OF STREET

DRIVEWAY WIDTH +4'-0"

1/2" PREMOLDED EXPANSION JOINT MATERIAL

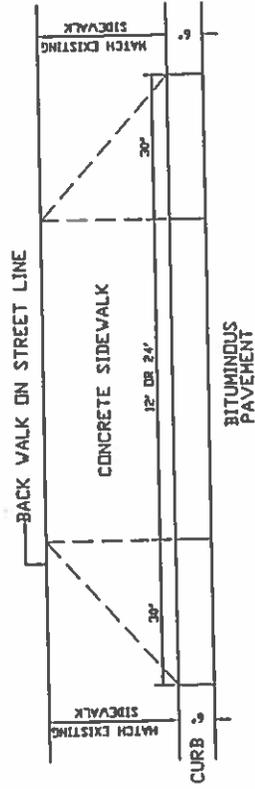
NOTE: TOOLED JOINT AT 6' TYPICAL; CONSTRUCTION JOINTS AT 12' TYPICAL.

CONCRETE DRIVEWAY APRON
NOT TO SCALE



NOTES:

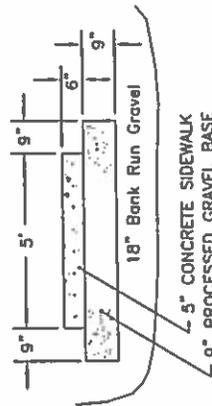
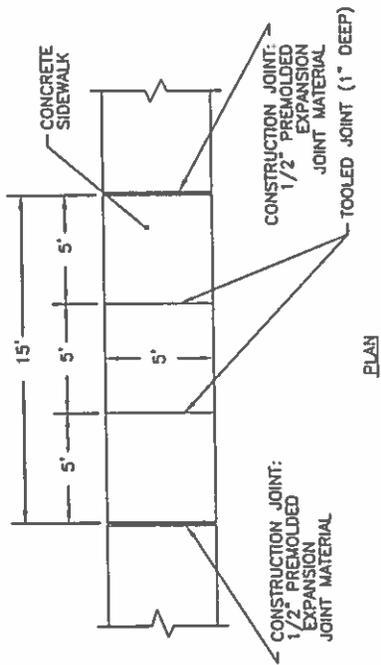
1. 8" OF CONCRETE WITH 6" x 6" 10/10 WIRE MESH FOR DRIVEWAY CUTS
2. CONCRETE = 4,500 PSI 3/4" STONE(SIDEWALK)
3. CONCRETE = 4,500 PSI 3/4" STONE (CURB)
4. CONCRETE TO BE SPRAYED WITH HARRIS SUPER KURSEAL 830 OR EQUIVALENT



PLAN VIEW

SKETCH SHOWING CITY OF GROTON SPECIFICATIONS FOR CONCRETE DRIVEWAY CUTS

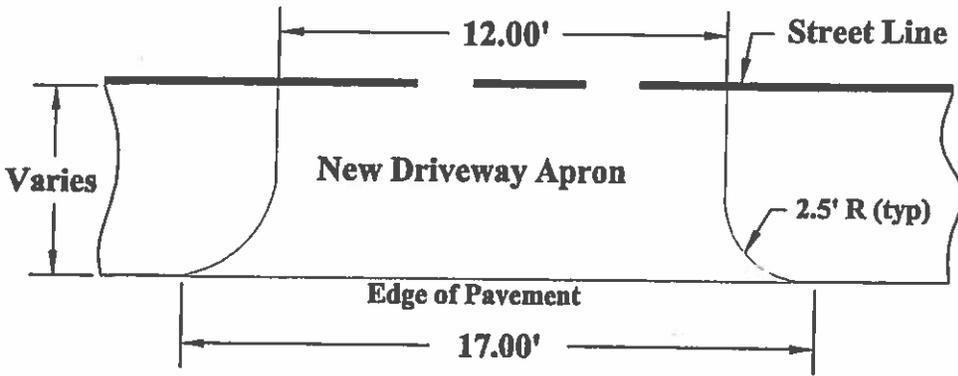
NOT TO SCALE



Notes: 4500 PSI STANDARD MIX WITH 3/4" STONE
 8" OF CONCRETE WITH 6"x6" 10/10 WIRE MESH FOR DRIVEWAYS
 (CHAIR TO MIDDLE OF POUR)

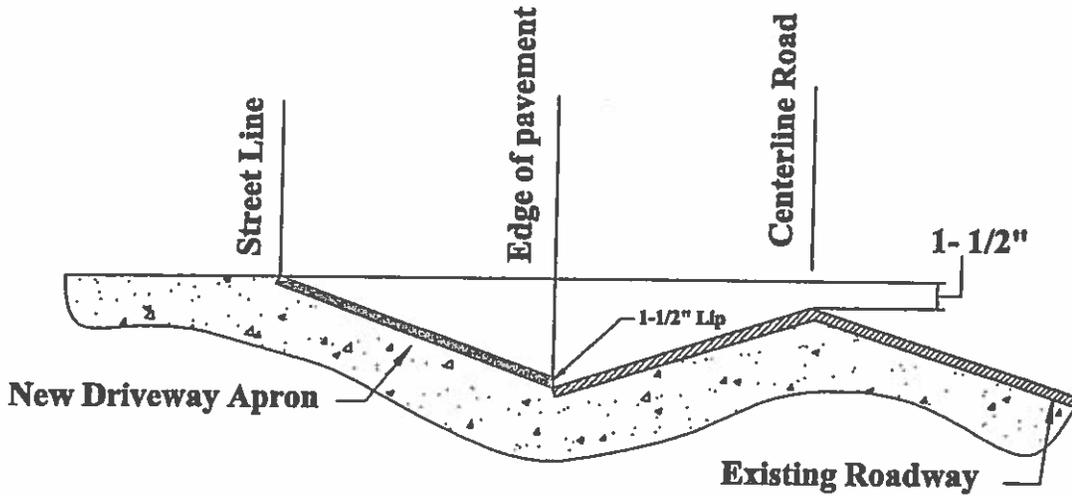
03/08	WEL	City of Graton Highway Department	DWN BY: ADC
		SPECIFICATIONS FOR CONCRETE SIDEWALK	APD BY:
DATE	REVISION		DATE: April, 2003
			DWG NO.

NOT TO SCALE



***Bituminous
Driveway Apron Plan***

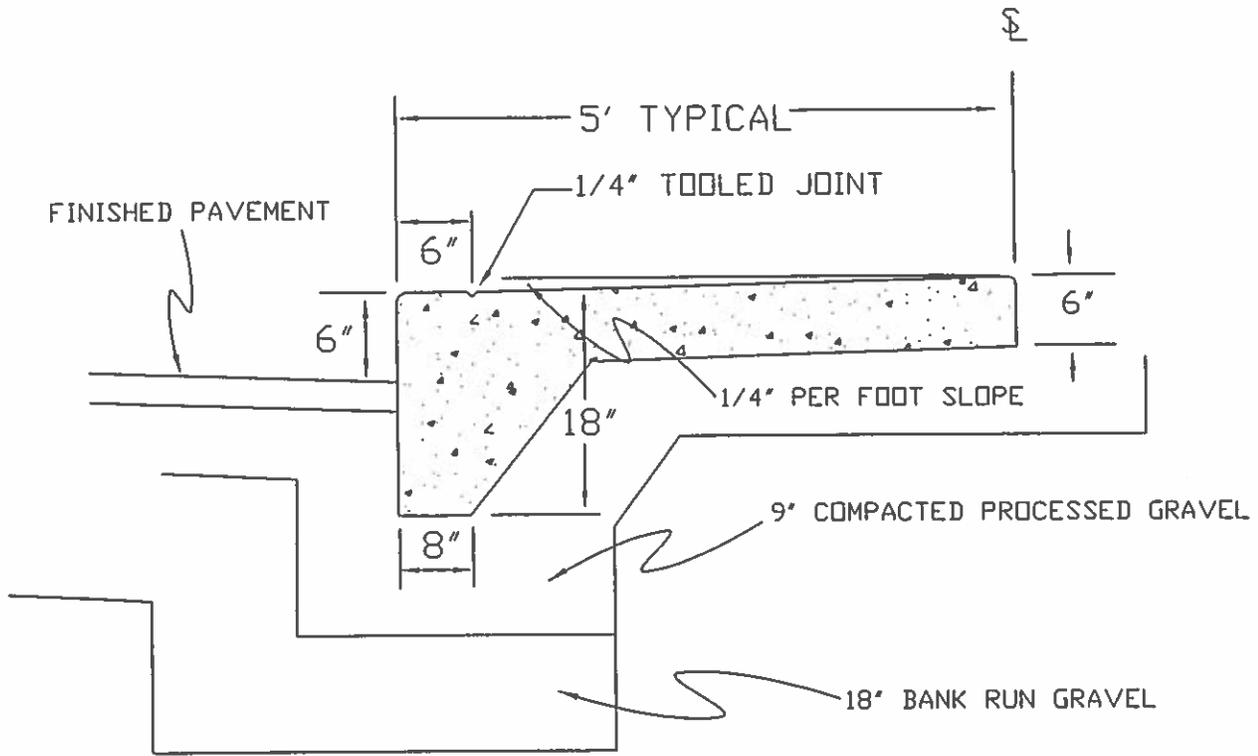
Not to scale



Typical Driveway Section

Not to Scale

City of Groton Highway Department	
Specifications for Driveway Aprons	
Scale:	N/A
Date:	May, 2000
By:	ADC

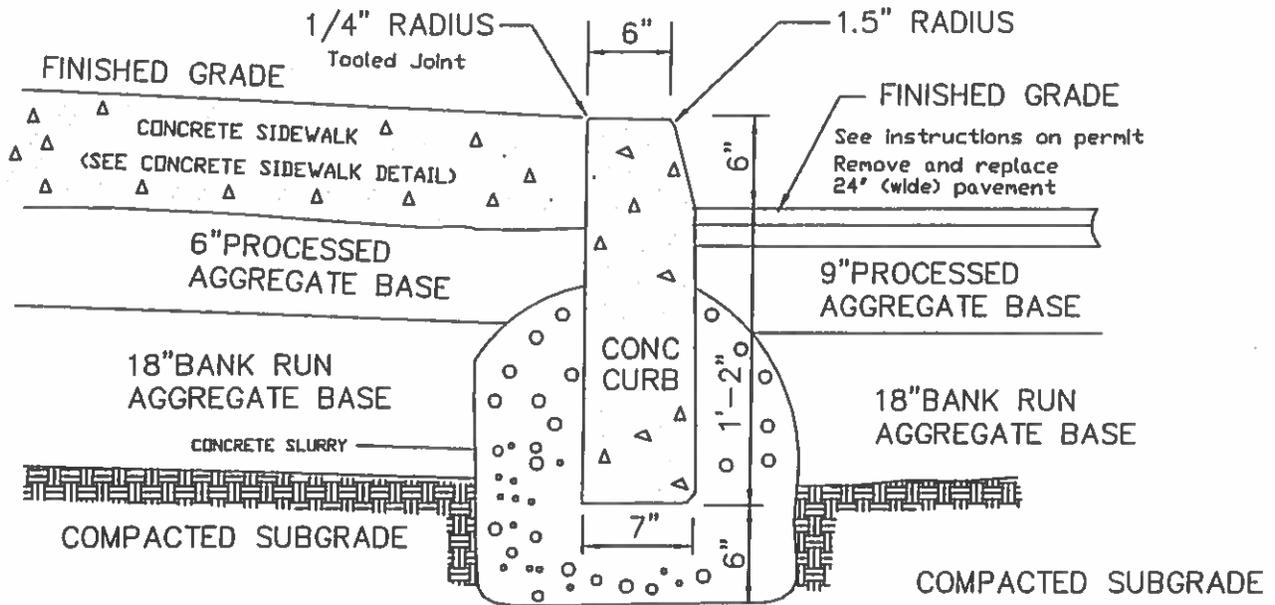


NOTES:

1. 4500 PSI STANDARD MIX CONCRETE WITH 3/4" STONE.
2. PROCESS GRAVEL UNDER SIDEWALK TO BE COMPACTED IN 6" LIFTS
3. CONCRETE TO BE SPRAYED WITH HARRIS SUPER KURSEAL 830 OR EQUIVALENT
4. 1/4" INCH PER FOOT SLOPE FROM BACK OF SIDEWALK TO FRONT OF CURB
5. DUMMY JOINTS EVERY 5' IN SIDEWALK
6. CONSTRUCTION JOINTS AT 15' WITH 1/2" EXPANSION JOINT MATERIAL
7. SIDEWALK TO HAVE NON-SKID HAIR BROOM FINISH PERPENDICULAR TO CURB
8. 8' OF CONCRETE WITH 6"x6" 10/10 WIRE MESH FOR DRIVEWAY CUTS
(CHAIRED TO MIDDLE OF POUR)



City of Groton Highway Department	
Project: SPECIFICATIONS FOR MONOLITIC CURB&WALK	
Date:	05 MARCH 08
Scale:	NOT TO SCALE
By:	WEL



PRECAST CONCRETE CURB

Notes

NOT TO SCALE

1. Concrete slurry to be placed under all joints and on each side along the entire length of the curb.
2. Self leveling construction sealant (Sikaflex) to be placed in joints.



City of Groton
Highway Department

Project:

Date:

Scale:

By: