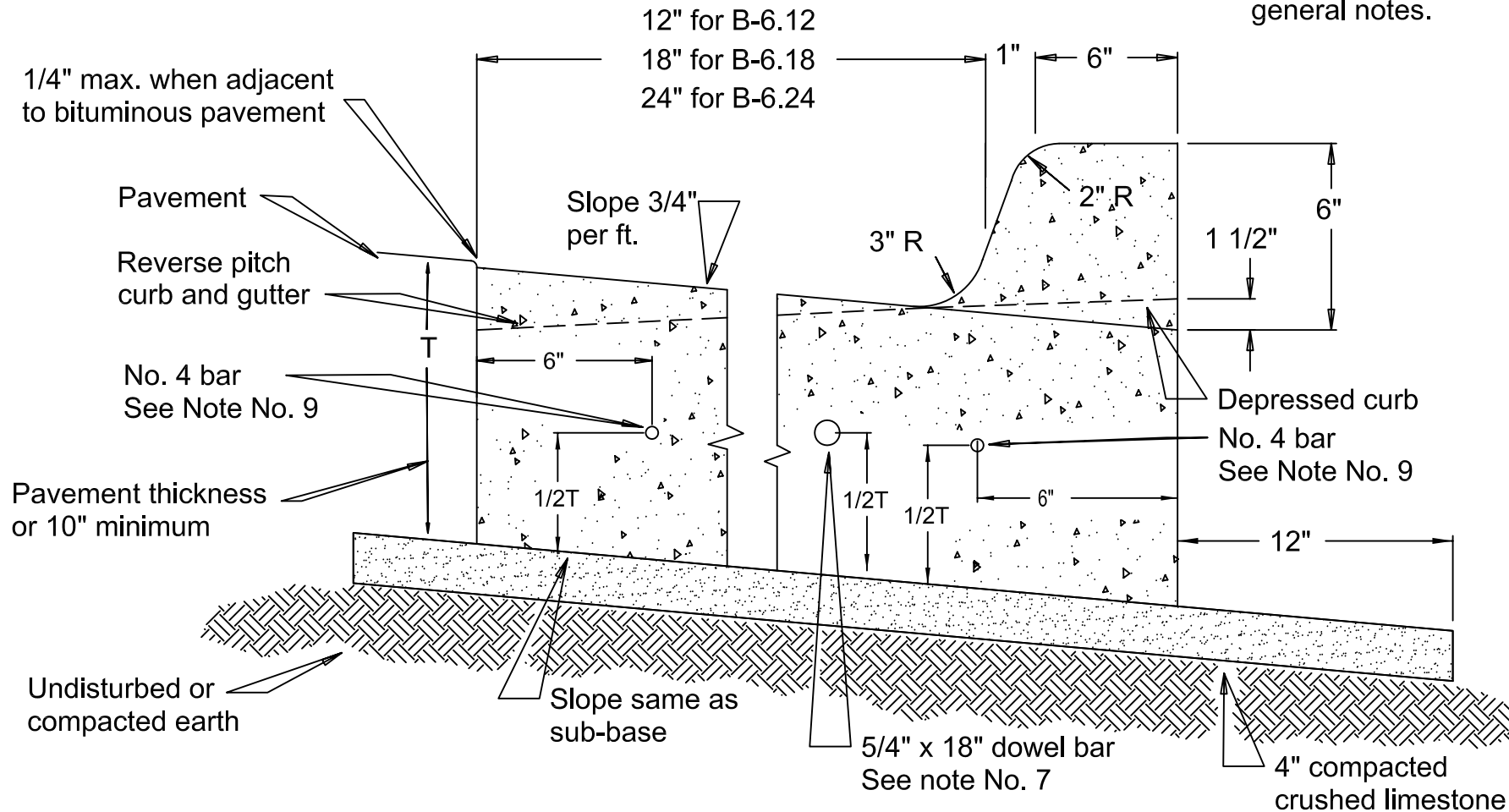


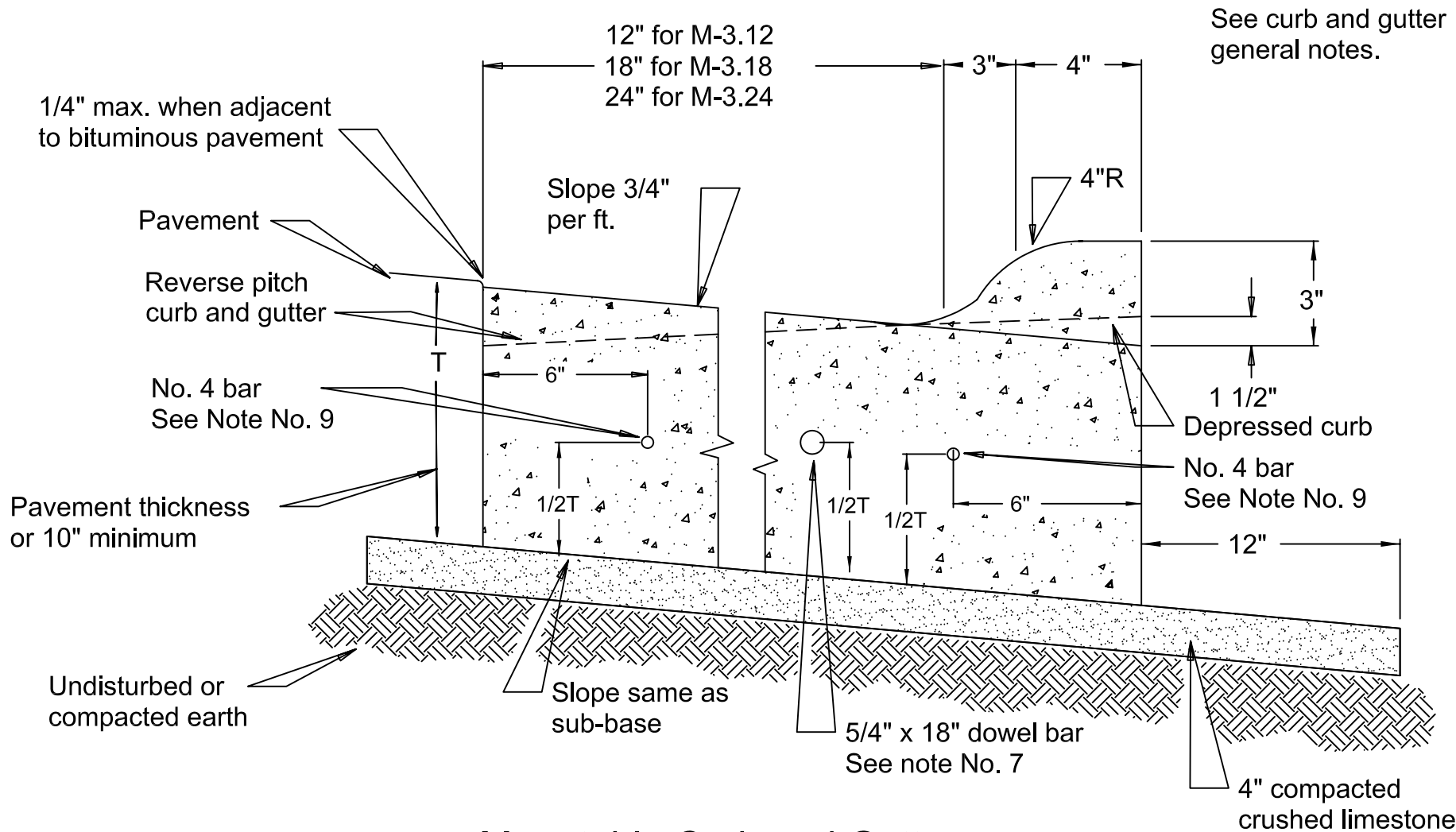
## Barrier Curb and Gutter

See curb and gutter  
general notes.



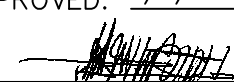
# COMBINATION CONCRETE CURB AND GUTTER - TYPE B

|           |  |                                                                                       |
|-----------|--|---------------------------------------------------------------------------------------|
| REVISIONS |  | VILLAGE OF ADDISON                                                                    |
| 9/03      |  | APPROVED: 2/2/94                                                                      |
|           |  |  |
|           |  | R. ESPEDIDO, P.E., VILLAGE ENGINEER                                                   |



Mountable Curb and Gutter

# COMBINATION CONCRETE CURB AND GUTTER - TYPE M

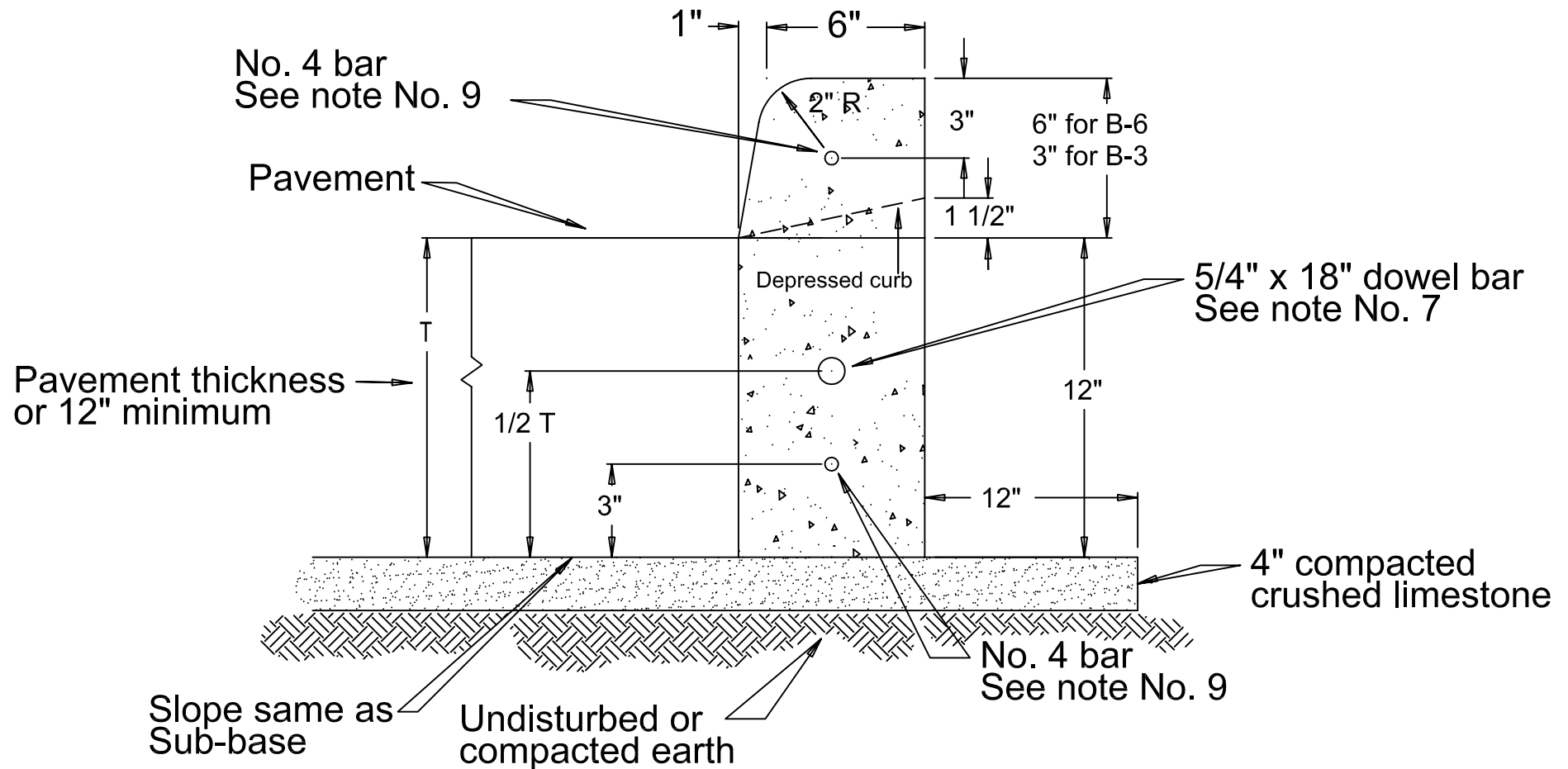
| REVISIONS |  | VILLAGE OF ADDISON                                                                    |
|-----------|--|---------------------------------------------------------------------------------------|
| 9/03      |  | APPROVED: 2/2/94                                                                      |
|           |  |  |
|           |  | R. ESPEDIDO, P.E., VILLAGE ENGINEER                                                   |

STD. 701B

This style of curb shall only be used on a single family residential driveway or around the perimeter of a reconstructed parking lot.  
(See Sections 1001 and 1004.3)

See curb and gutter  
general notes

# Barrier Curb



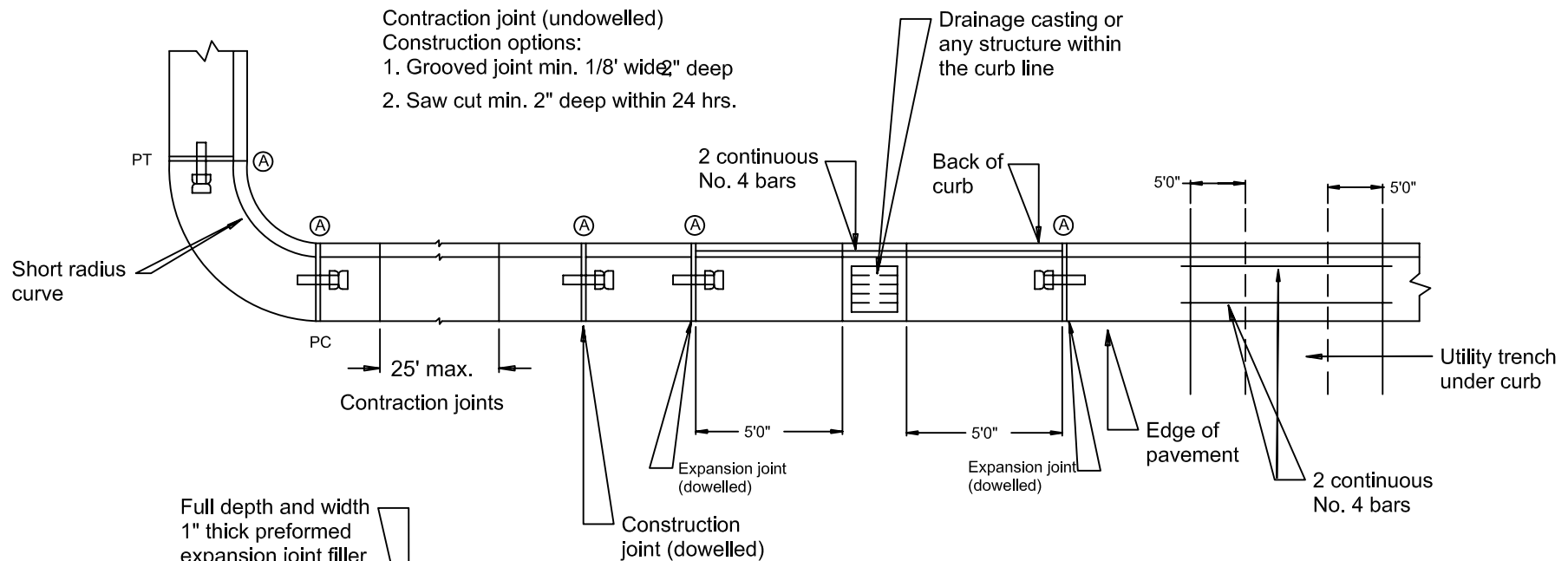
# CONCRETE CURB TYPE B

|           |  |                                                                                       |
|-----------|--|---------------------------------------------------------------------------------------|
| REVISIONS |  | VILLAGE OF ADDISON                                                                    |
| 5/98      |  | APPROVED: 2/2/94                                                                      |
| 9/03      |  |  |
|           |  | R. ESPEDIDO, P.E., VILLAGE ENGINEER                                                   |

# CURB AND GUTTER GENERAL NOTES

1. Thickness: "T" = thickness of the curb or gutter
2. Depressed curbs: The top of a curb shall be depressed where it is constructed across a sidewalk, driveway, or where directed by the Director of Community Development. The transition from full height curb to depressed curb shall be at the rate of 3" per foot.
3. Sub-grade: Improved sub-grade shall extend 1' outside of the back of curb.
4. Sub-base: The sub-base shall consist of 4" of compacted crushed limestone.
5. Concrete: Shall be a 6 bag mix, attaining a strength of not less than 3500 P.S.I. in 28 days.
6. Contraction joints: Maximum of 25' intervals, grooved or sawcut a minimum of 1/8" wide, and a minimum of 2" deep. Sawing shall be completed within 24 hours of the pour.
7. Expansion joints: 1" thick preformed joint filler with a single 5/4"x 18" epoxy coated smooth dowel bar, fitted with a pinch cap, installed 5' on either side of any structure within the curb line, at the PT and PC of a radius, and at the end of each concrete pour. Maximum spacing of 75'.
8. Construction joints: Use whenever the placing of concrete is held up for 30 minutes or more. Construction joints shall be installed in the same manner as an expansion joint.
9. Steel reinforcement: 2 continuous No. 4 bars centered in the curb over all trench crossings so that the bars extend 5' beyond the trench on all sides.

| REVISIONS |  | VILLAGE OF ADDISON                                                                    |
|-----------|--|---------------------------------------------------------------------------------------|
|           |  | APPROVED: 2/2/94                                                                      |
|           |  |  |
|           |  | R. ESPEDIDO, P.E., VILLAGE ENGINEER                                                   |



Plan  
Curb adjacent to flexible pavement

Detail A  
Expansion joint

# CURB AND GUTTER JOINTS

| REVISIONS |  | VILLAGE OF ADDISON                                                                    |
|-----------|--|---------------------------------------------------------------------------------------|
|           |  | APPROVED: 2/2/94                                                                      |
|           |  |  |
|           |  | R. ESPEDIDO, P.E., VILLAGE ENGINEER                                                   |