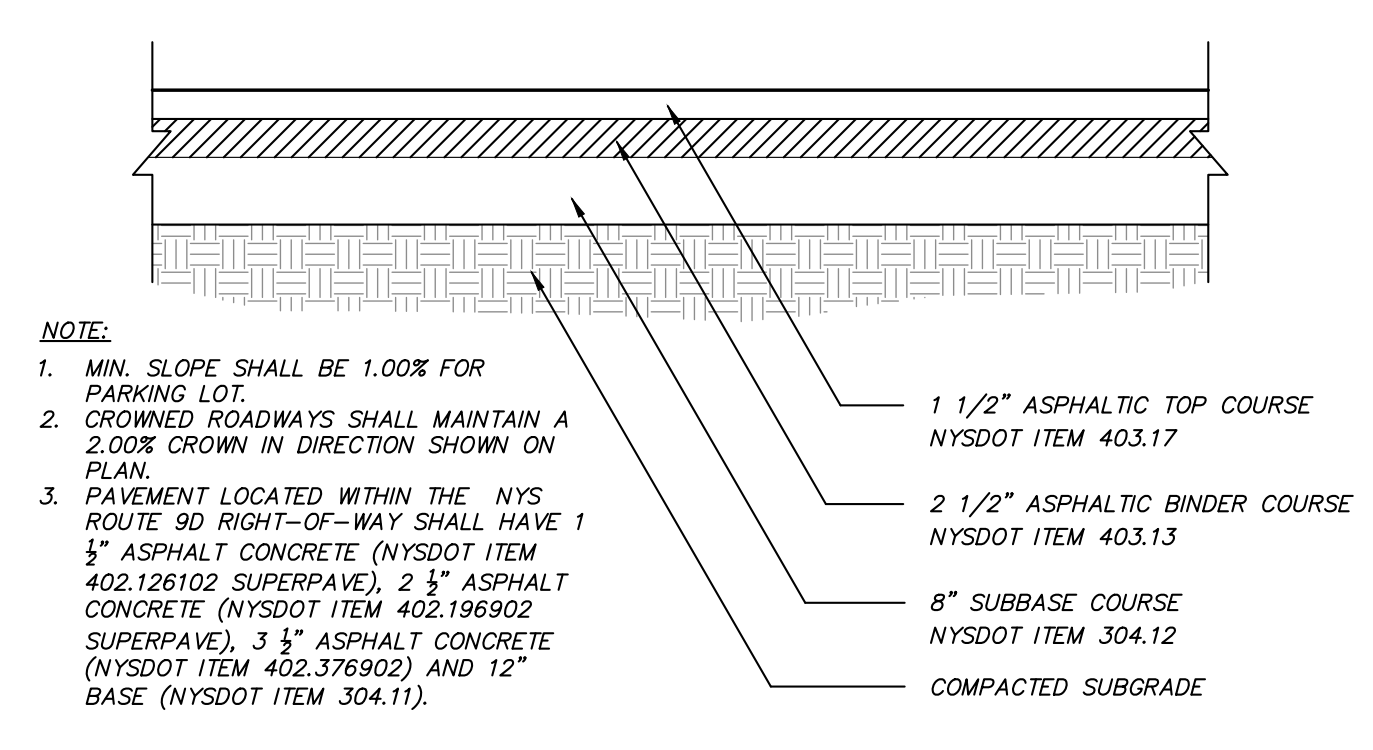
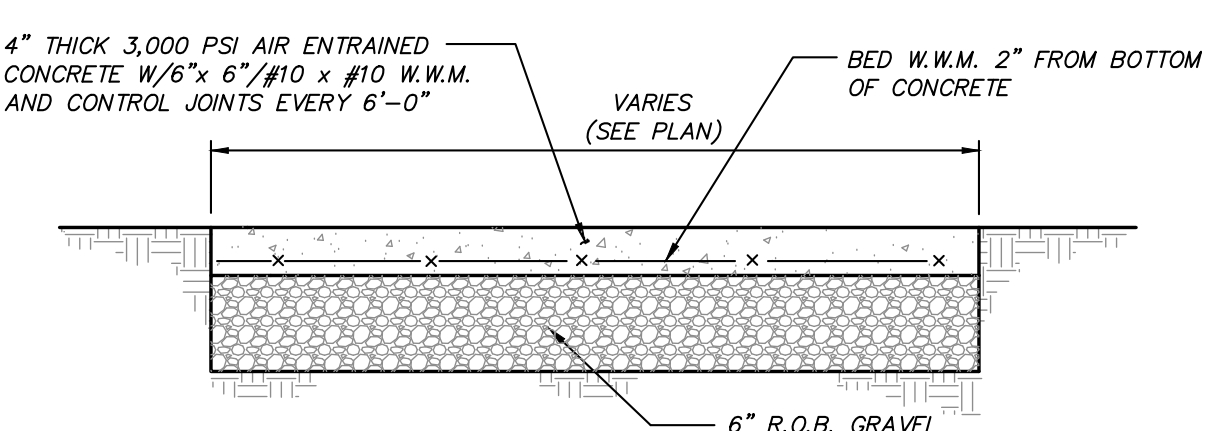


**LIGHT POLE BASE DETAIL**  
(N.T.S.)



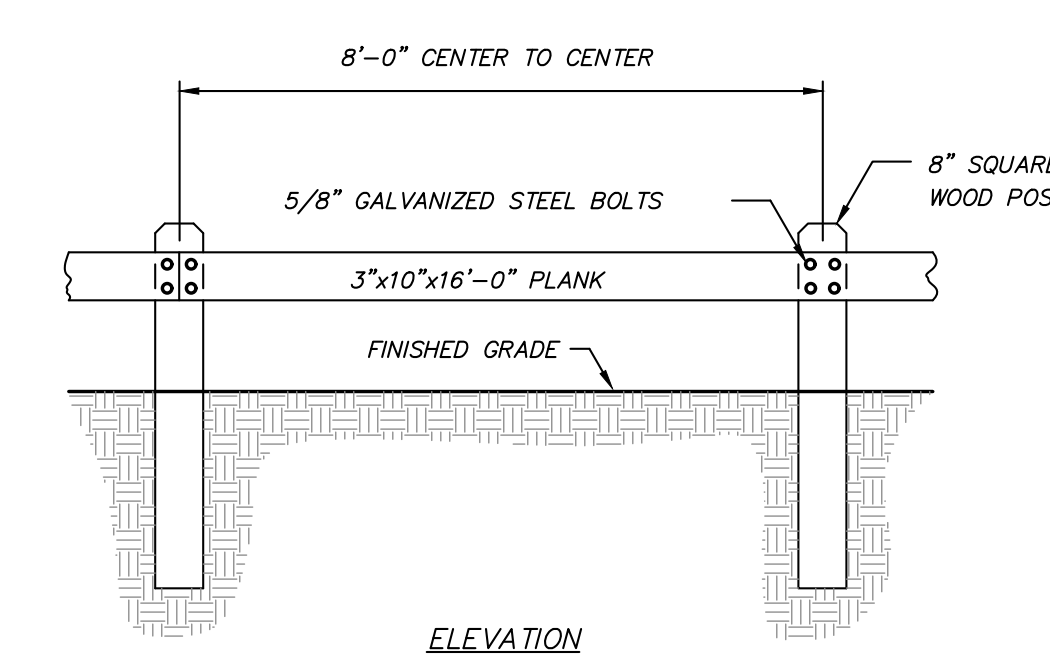
**SITE PAVEMENT DETAIL**  
(N.T.S.)

- NOTE:
- MIN. SLOPE SHALL BE 1.00% FOR PARKING LOT.
  - CROWNED ROADWAYS SHALL MAINTAIN A 2.00% CROWN IN DIRECTION SHOWN ON PLAN.
  - PAVEMENT LOCATED WITHIN THE NYS ROUTE 90 RIGHT-OF-WAY SHALL HAVE 1 1/2" ASPHALTIC TOP COURSE (NYS DOT ITEM 403.17), 2 1/2" ASPHALTIC BINDER COURSE (NYS DOT ITEM 403.13), 6" SUBBASE COURSE (NYS DOT ITEM 304.12) AND 4" R.O.B. GRAVEL OR ITEM 4.



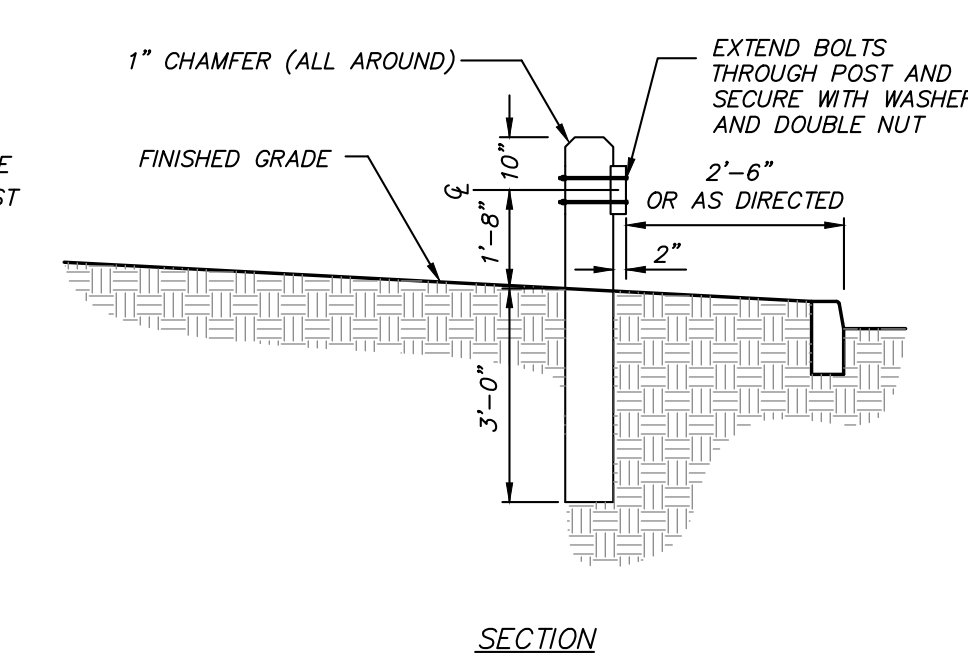
**CONCRETE SIDEWALK DETAIL**  
(N.T.S.)

- 4" THICK 3,000 PSI AIR ENTRAINED CONCRETE W/6" x 6" x 10" W.W.M. AND CONTROL JOINTS EVERY 6'-0"
- VARIES (SEE PLAN)
- BED W.W.M. 2" FROM BOTTOM OF CONCRETE



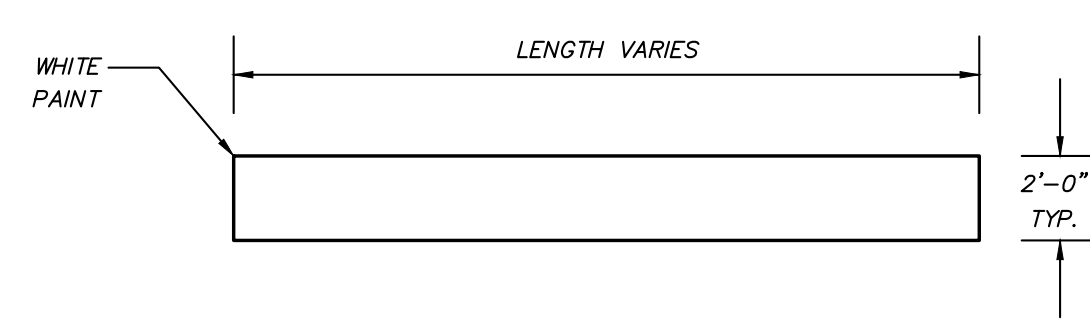
**WOOD GUIDE RAIL DETAIL**  
(N.T.S.)

- NOTE:
- ALL WOOD TO BE SEASONED NO.1 DOUGLAS FIR, SOUTHERN PINE OR OTHER APPROVED STRUCTURAL LUMBER.
  - ALL WOOD TO BE TREATED WITH AN APPROVED WOOD PRESERVATIVE SUITABLE FOR INSTALLATION IN AND ADJACENT TO GROUND SURFACES.



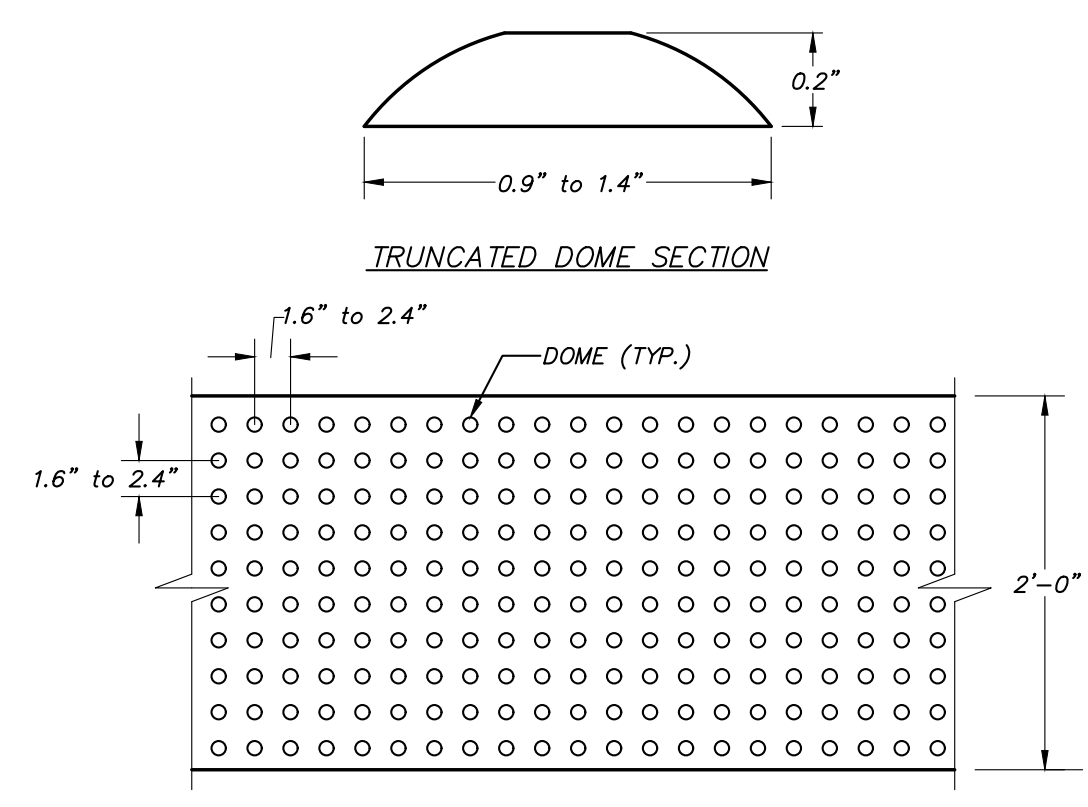
**CONCRETE CURB DETAIL**  
(N.T.S.)

- 1" CHAMFER (ALL AROUND)
- EXTEND BOLTS THROUGH POST AND SECURE WITH WASHER AND DOUBLE NUT OR AS DIRECTED
- FINISHED GRADE
- 3000 PSI AIR-ENTRAINED WITH EXPANSION JOINTS EVERY 12' - 0"
- COMPACTED SUBBASE
- 4" R.O.B. GRAVEL



**PAINTED STOP BAR DETAIL**  
(N.T.S.)

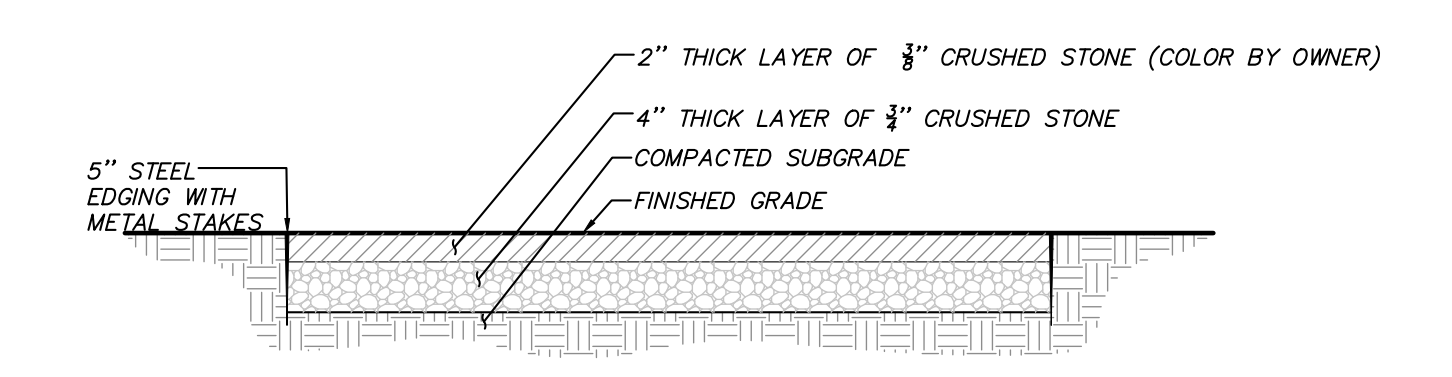
NOTE: INSTALLATION TO CONFORM WITH CURRENT NYSDOT STANDARDS AND SPECIFICATIONS.



**TRUNCATED DOME DETAIL**  
(N.T.S.)

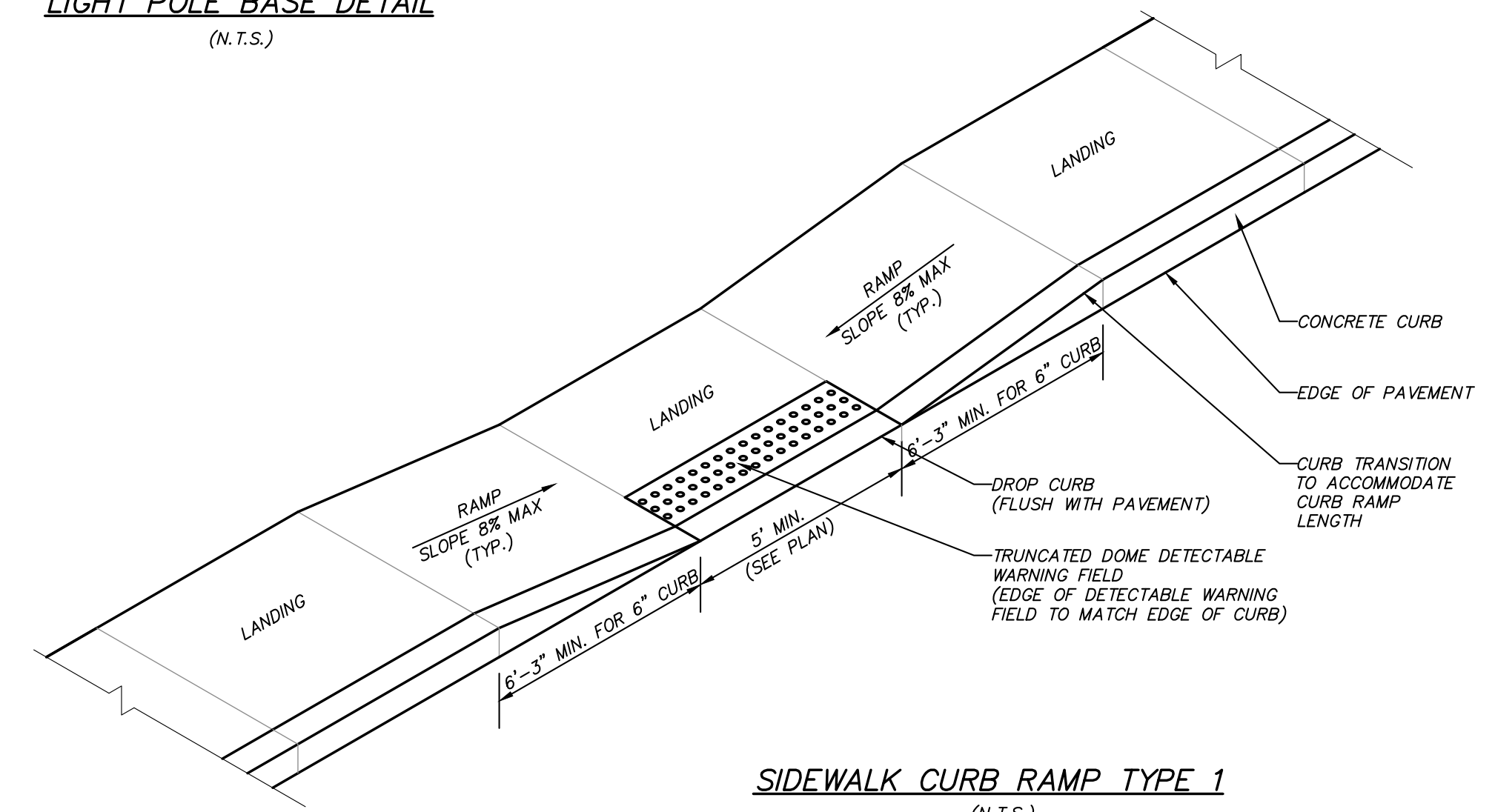
**TRUNCATED DOME DETECTABLE WARNING FIELD NOTES:**

- The detectable warning field shall consist of raised truncated domes with a nominal diameter of 0.9 inches, a nominal height of 0.2 inches, and a nominal spacing of 2.35 inches on center in accordance with the most recent version of ANSI ICC 117.1.
- The details provided are not drawn to scale. The quantity of domes depicted on the detectable warning field (the domes and the entire 24 inch surface) is for illustration only.
- The size of the detectable warning field shall be 24 inches in the direction of travel and shall extend the full width of the curb ramp or flush surface, exclusive of side flares.
- Detectable warnings shall be located so that the edge of the warning field nearest to the roadway/street surface is 6 inches to 9 inches from the edge of the roadway/street, or from the front of the dropped curb, where a dropped curb continues across the bottom of the sidewalk curb ramp.
- Domes shall be aligned on a square grid in the predominant direction of travel.
- The detectable warning field shall be yellow.

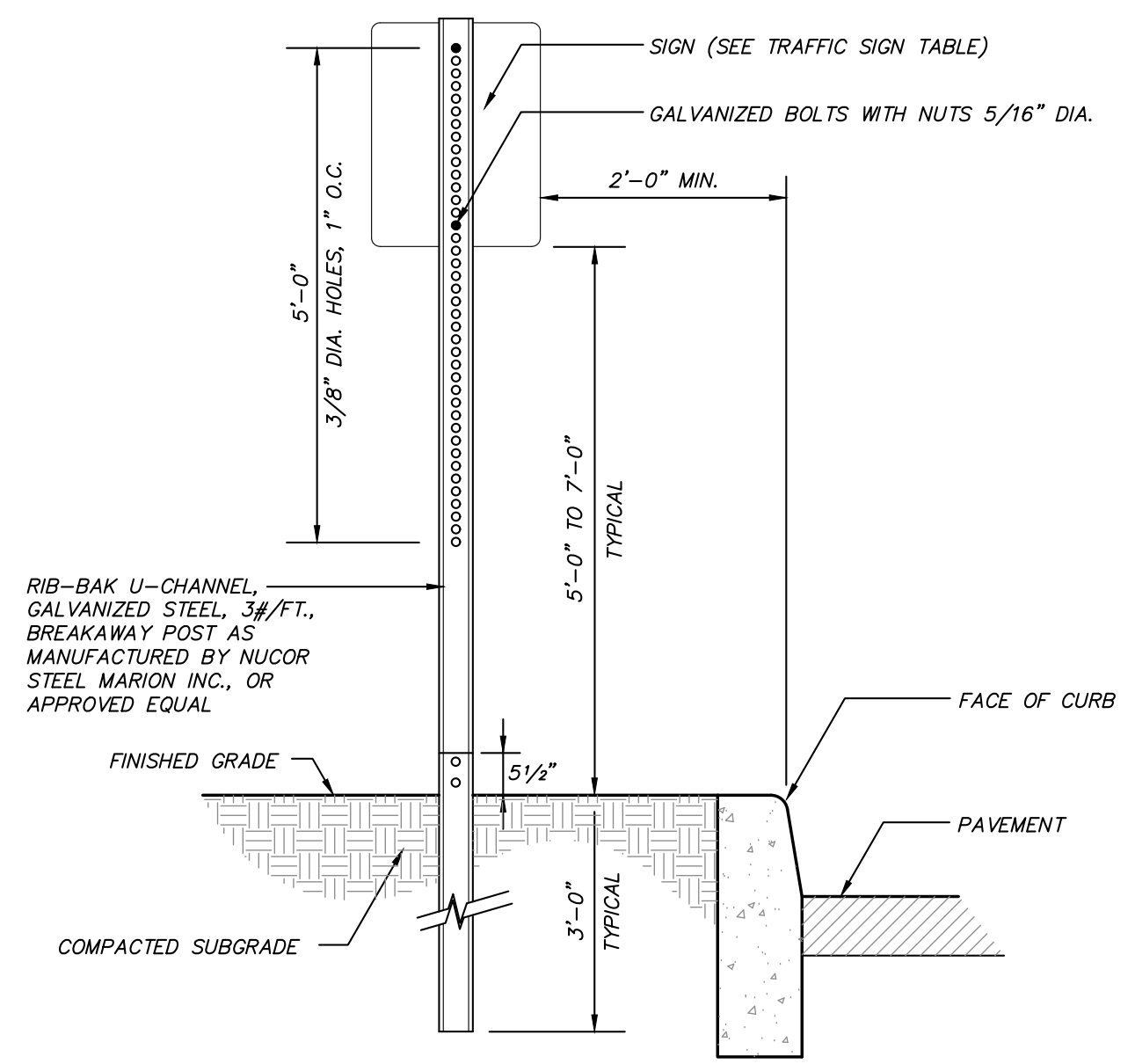


**GRAVEL WALKWAY DETAIL**  
(N.T.S.)

- 2" THICK LAYER OF 3/8" CRUSHED STONE (COLOR BY OWNER)
- 4" THICK LAYER OF 3/4" CRUSHED STONE
- COMPACTED SUBGRADE
- FINISHED GRADE
- 5" STEEL EDGING WITH METAL STAKES

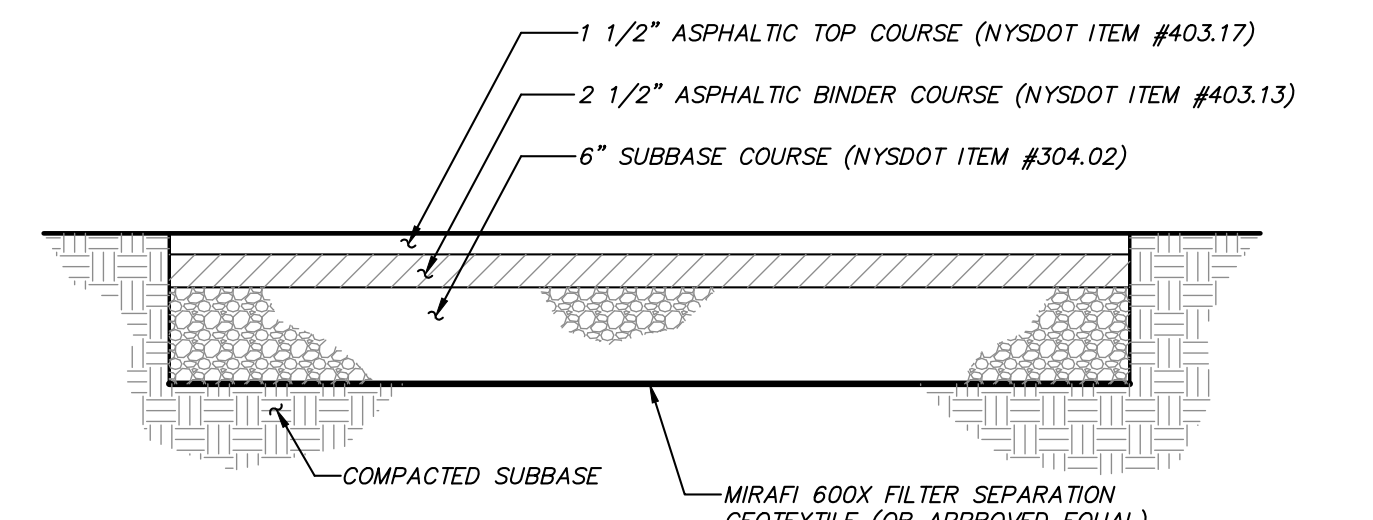


**SIDEWALK CURB RAMP TYPE 1**  
(N.T.S.)



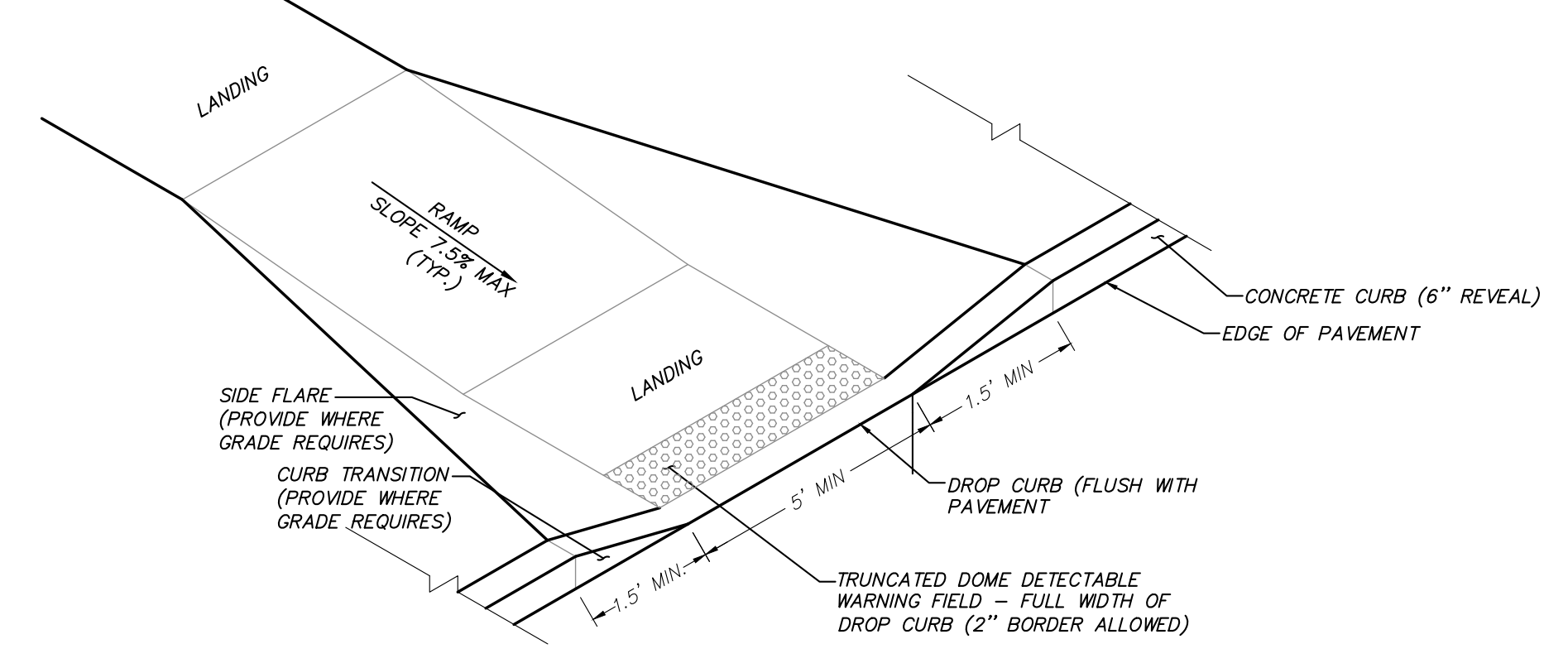
**TRAFFIC SIGN DETAIL**  
(N.T.S.)

NOTE: FOR HANDICAP PARKING SIGNAGE, SIGNS SHALL BE INSTALLED AT A CLEAR HEIGHT OF BETWEEN 5'-0" AND 7'-0" ABOVE GRADE OF PARKING SPACE AND SUCH THAT SIGNS SHALL NOT BE OBSCURED BY A VEHICLE PARKED IN THE SPACE.

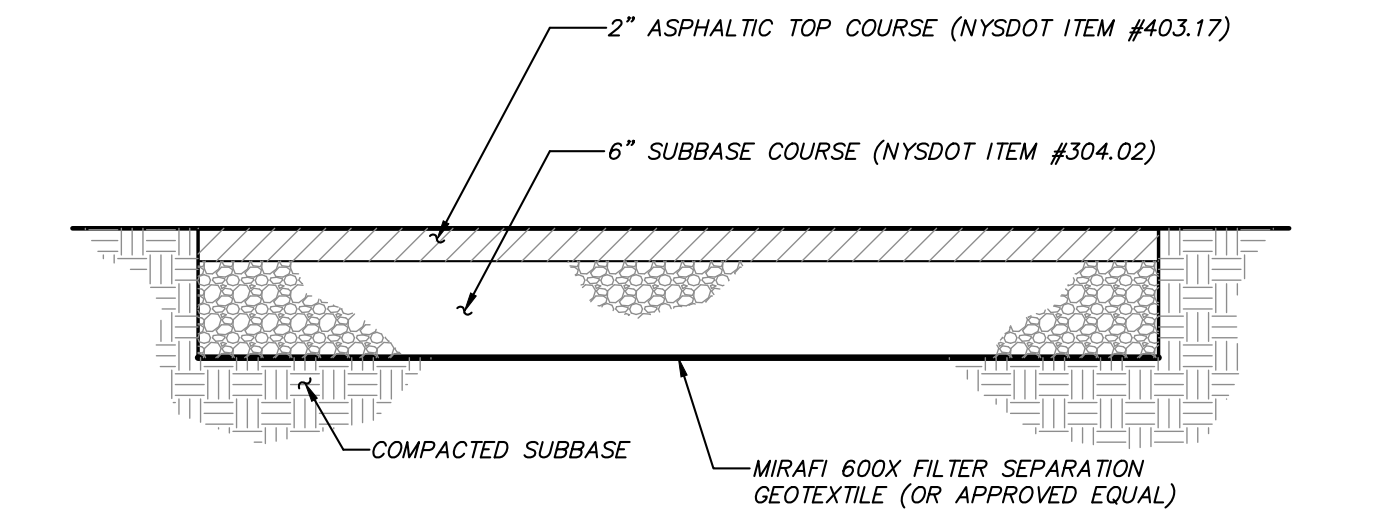


**RIGHT OF WAY ASPHALT DETAIL**  
(N.T.S.)

- 1 1/2" ASPHALTIC TOP COURSE (NYS DOT ITEM #403.17)
- 2 1/2" ASPHALTIC BINDER COURSE (NYS DOT ITEM #403.13)
- 6" SUBBASE COURSE (NYS DOT ITEM #304.02)
- COMPACTED SUBBASE
- MIRAFI 600X FILTER SEPARATION GEOTEXTILE (OR APPROVED EQUAL)

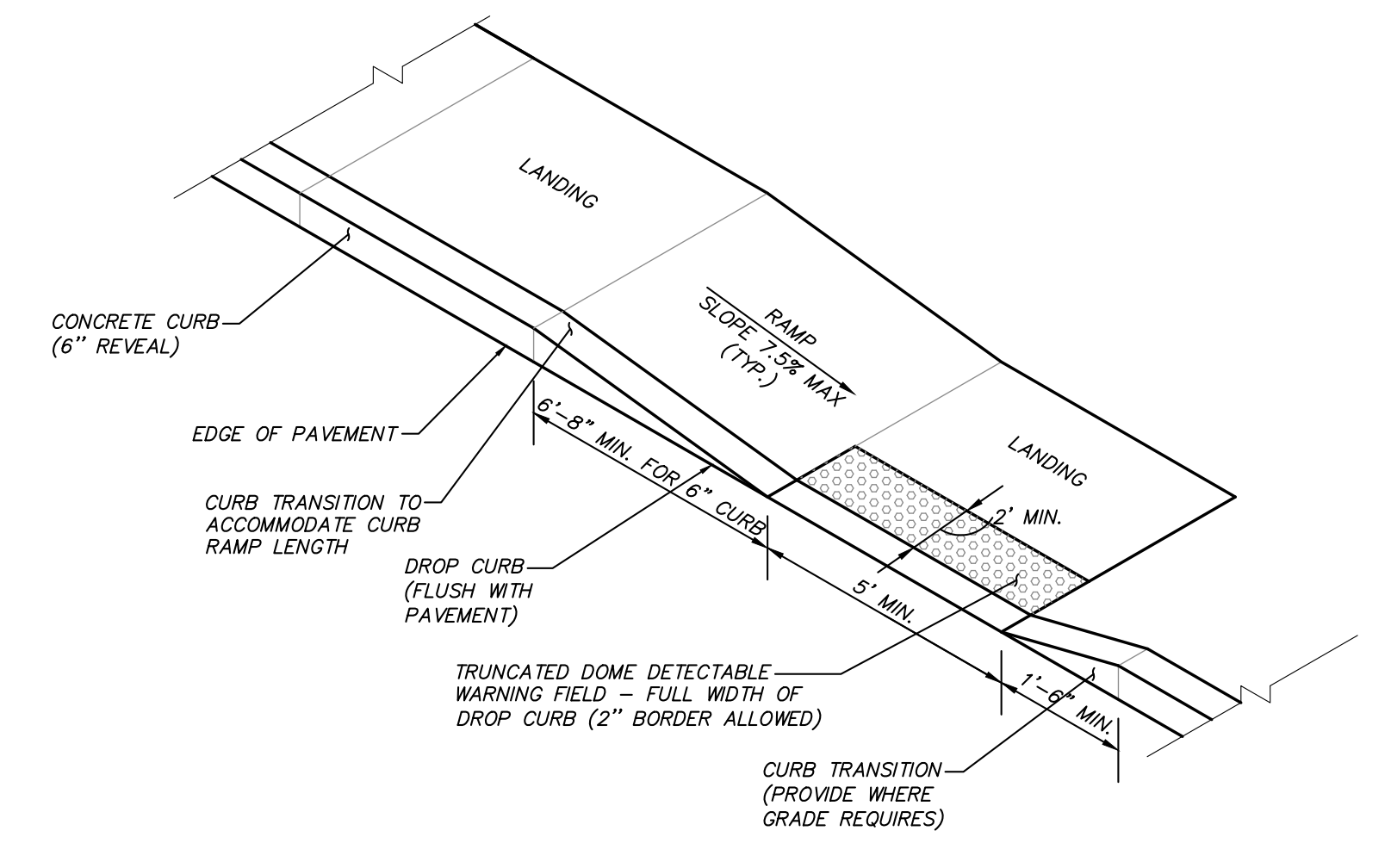


**SIDEWALK CURB RAMP TYPE 2**  
(N.T.S.)



**PRIVATE DRIVEWAY ASPHALT DETAIL**  
(N.T.S.)

- 2" ASPHALTIC TOP COURSE (NYS DOT ITEM #403.17)
- 6" SUBBASE COURSE (NYS DOT ITEM #304.02)
- COMPACTED SUBBASE
- MIRAFI 600X FILTER SEPARATION GEOTEXTILE (OR APPROVED EQUAL)



**SIDEWALK CURB RAMP TYPE 3**  
(N.T.S.)

1	4-28-20	RESUBMISSION TO PLANNING BOARD	JFR
NO.	DATE	REVISION	BY
PROJECT: <b>BEACON VIEWS</b> CITY OF BEACON, DUTCHESS COUNTY, NEW YORK			
DRAWING: <b>DETAILS</b>			
PROJECT NUMBER	19131.100	PROJECT MANAGER	J.J.C.
DATE	8-27-19	DRAWN BY	J.F.R.
SCALE	AS NOTED	CHECKED BY	A.D.T.
		DRAWING NO.	SHEET
		D-1	7
			11

ALTERATION OF THIS DOCUMENT, UNLESS UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, IS A VIOLATION OF SECTION 2209 OF ARTICLE 145 OF THE EDUCATION LAW.