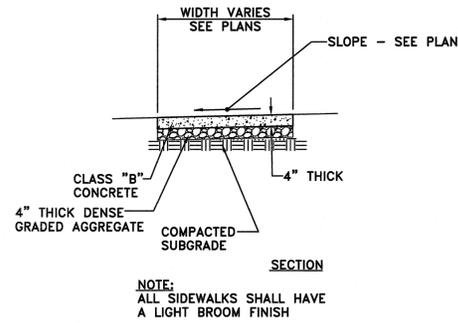
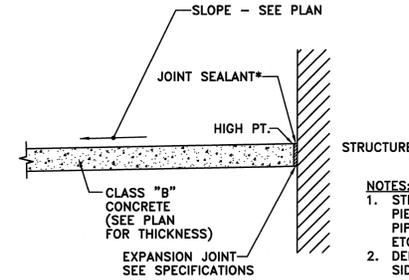


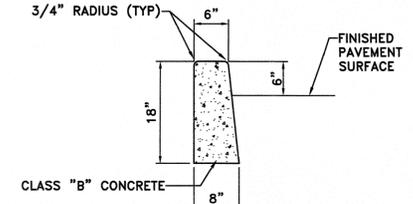
DETAIL 1 NEW BITUMINOUS PAVEMENT
SCALE: N.T.S.



DETAIL 2 CONCRETE SIDEWALK
SCALE: N.T.S.

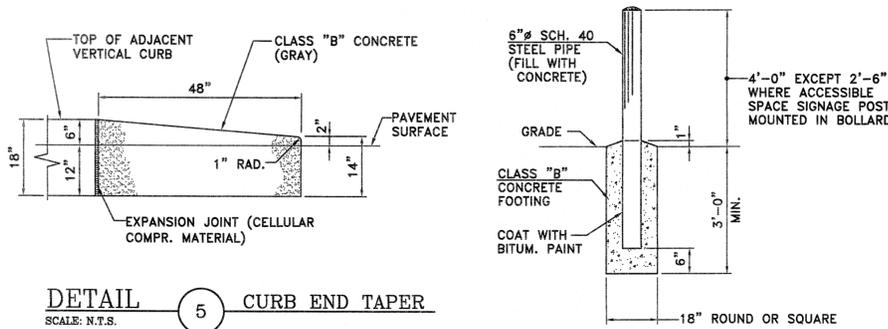


DETAIL 3 CONCRETE SIDEWALK ADJOINING STRUCTURE
SCALE: N.T.S.



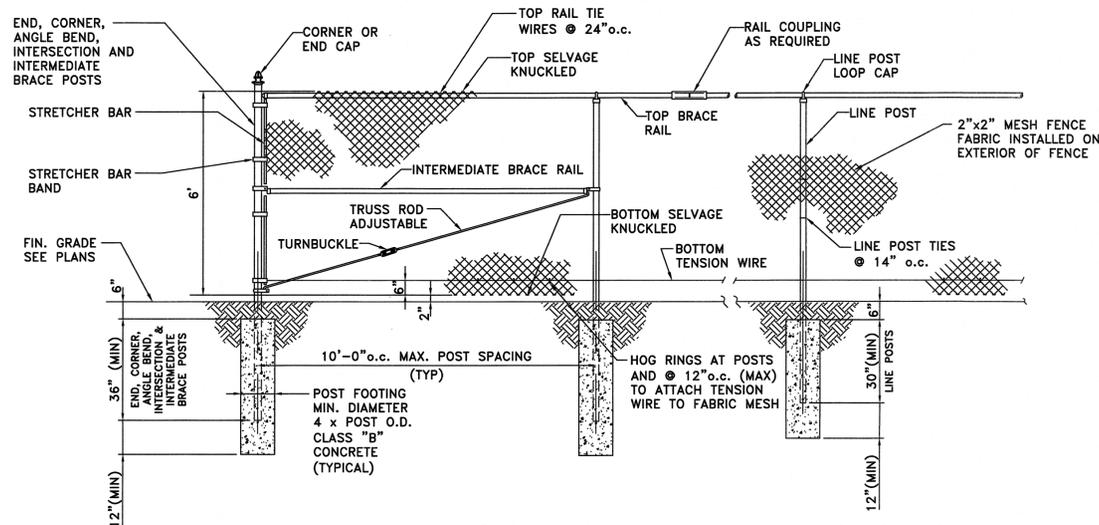
DETAIL 4 CONCRETE VERTICAL CURB
SCALE: N.T.S.

- NOTES:**
- STRUCTURES INCLUDE BUILDINGS, WALLS, PIERS, MANHOLES, INLETS, VERTICAL PIPES, RAMPS, STEPS, STAIRS, SLABS, ETC.
 - DENSE GRADED AGGREGATE UNDERNEATH SIDEWALK NOT SHOWN FOR CLARITY.
- NOTES:**
- WHEN NEW CURB IS CONSTRUCTED ALONG AN EXISTING PAVED AREA, THE EXISTING PAVEMENT SHALL BE CUT IN A STRAIGHT LINE PARALLEL TO FACE OF NEW CURB WITH A SHARP TOOL AND THE NEW PAVEMENT SHALL BE TACKED AND BUTTED TO EXISTING PAVEMENT. CONTRACTOR MAY OPTIONALLY FACE FORM THE CURB.
 - EXPANSION JOINTS 1/2" WIDE SHALL BE INSTALLED IN THE CURB 20" APART AND FILLED WITH PREFORMED EXPANSION JOINT FILLER MATERIAL AS SPECIFIED AND RECESSED 1/4" FROM FACE AND TOP OF CURB. CONTROL JOINTS SHALL BE CUT MIDPOINT BETWEEN EXPANSION JOINTS. EXPANSION JOINTS AND CONTROL JOINTS TO BE INCLUDED IN PRICE BID FOR CURB.
 - PAVEMENT RESTORATION SHALL BE THE SAME AS SHOWN ON DETAIL 1 THIS SHEET.

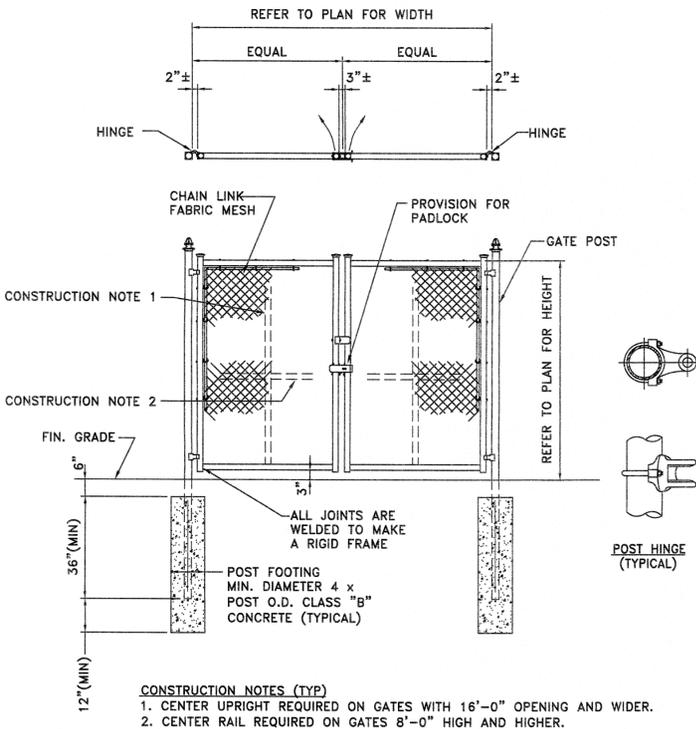
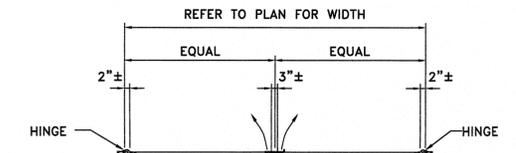


DETAIL 5 CURB END TAPER
SCALE: N.T.S.

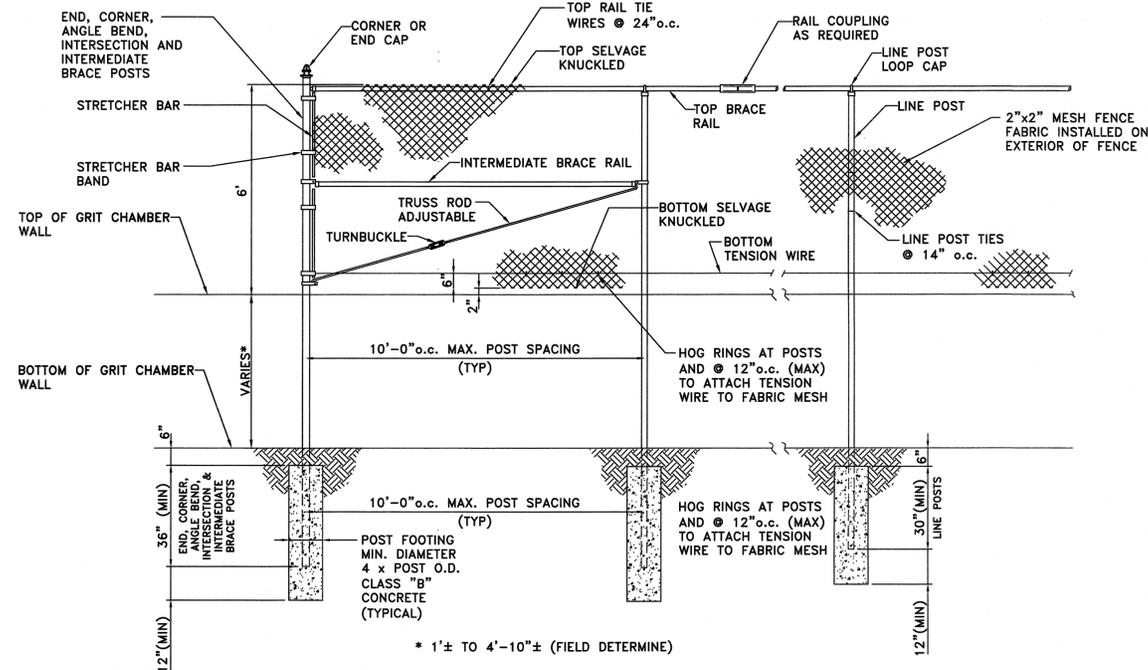
DETAIL 6 PIPE BOLLARD
SCALE: N.T.S.



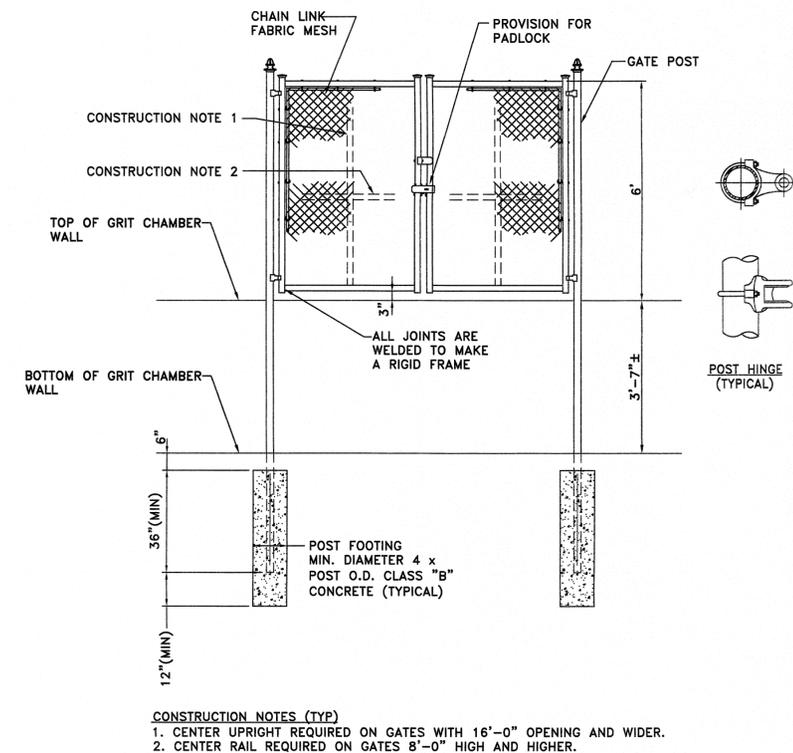
DETAIL 7 CHAIN LINK FENCE NON-ADJACENT TO GRIT CHAMBER WALL
SCALE: N.T.S.



DETAIL 8 CHAIN LINK DOUBLE GATE NON-ADJACENT TO GRIT CHAMBER WALL
SCALE: N.T.S.



DETAIL 9 CHAIN LINK FENCE ADJACENT TO GRIT CHAMBER WALL
SCALE: N.T.S.



DETAIL 10 CHAIN LINK DOUBLE GATE ADJACENT TO GRIT CHAMBER WALL
SCALE: N.T.S.

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APPROVED: Richard A. Alaimo PROFESSIONAL ENGINEER NEW JERSEY LICENSE NO. 13195	REVISIONS DATE BY	 RICHARD A. ALAIMO ENGINEERING COMPANY Consulting Engineers NJDCA 24GA27988800 200 HIGH STREET MOUNT HOLLY, N.J. 2 MARKET STREET PATERSON, N.J.	GRIT CHAMBER UPGRADE	CLIENT: WOODBIDGE TOWNSHIP	DATE: APRIL 2017	SHEET C5
	SCALE: AS NOTED		CONSTRUCTION DETAILS	PROJECT LOCATION: WOODBRIDGE TOWNSHIP MIDDLESEX COUNTY NEW JERSEY	PROJECT NO.: B-0726-0023-000	
			CONTRACT NO.: 1230	DRAWN BY: CAF	CHECKED BY: CAF	FILE NO.: