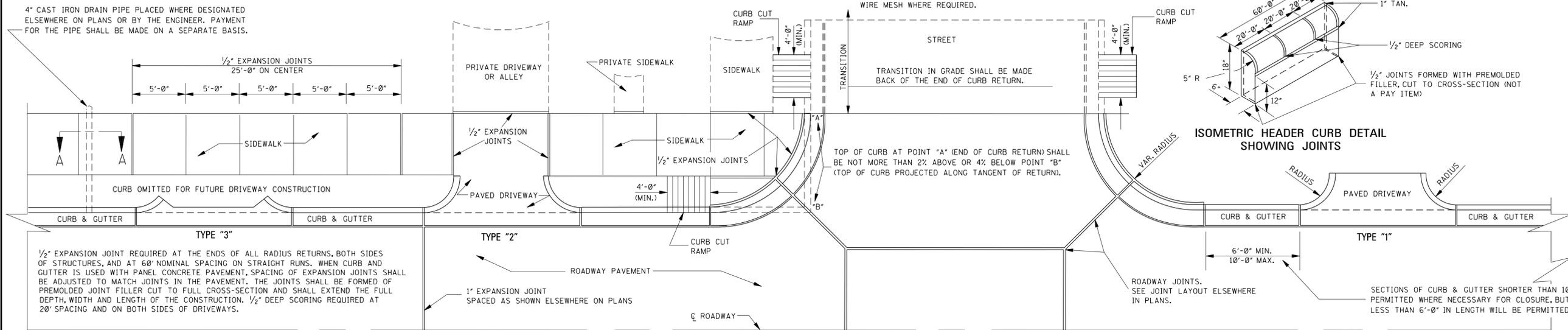
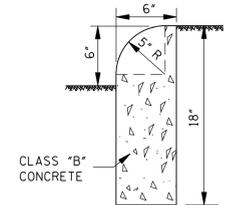
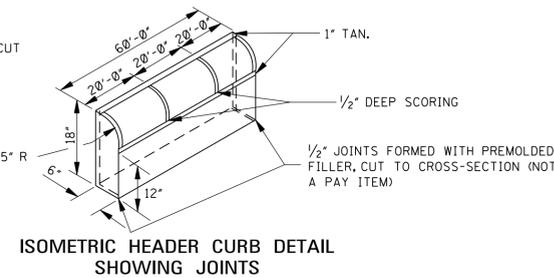


4" CAST IRON DRAIN PIPE PLACED WHERE DESIGNATED ELSEWHERE ON PLANS OR BY THE ENGINEER. PAYMENT FOR THE PIPE SHALL BE MADE ON A SEPARATE BASIS.

NOTE: DRIVEWAY REINFORCEMENT SHALL BE 6 X 6 - W1.4 X W1.4 OR 6 X 6 - D1.4 X D1.4 WIRE MESH WHERE REQUIRED.



PLAN SHOWING ARRANGEMENT OF CURB & GUTTER, DRIVEWAYS AND SIDEWALK

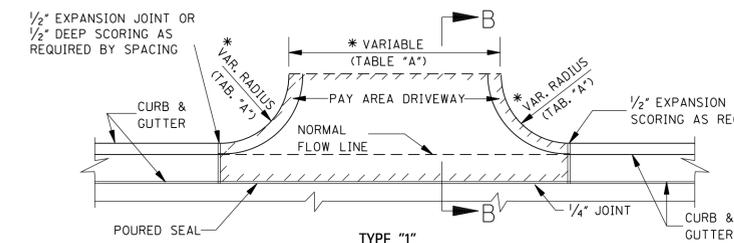


DETAIL OF HEADER CURB
CONTRACTION JOINTS REQUIRED AT 20' O.C.
EXPANSION JOINTS REQUIRED AT 60' O.C.
UNLESS OTHERWISE DIRECTED BY ENGINEER.

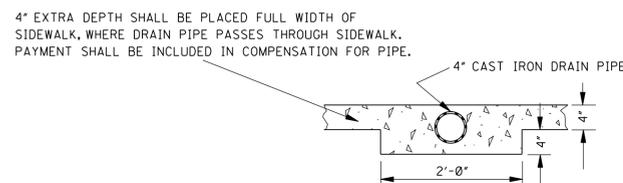
1/2" EXPANSION JOINT REQUIRED AT THE ENDS OF ALL RADIUS RETURNS, BOTH SIDES OF STRUCTURES, AND AT 60' NOMINAL SPACING ON STRAIGHT RUNS. WHEN CURB AND GUTTER IS USED WITH PANEL CONCRETE PAVEMENT, SPACING OF EXPANSION JOINTS SHALL BE ADJUSTED TO MATCH JOINTS IN THE PAVEMENT. THE JOINTS SHALL BE FORMED OF PREMOLDED JOINT FILLER CUT TO FULL CROSS-SECTION AND SHALL EXTEND THE FULL DEPTH, WIDTH AND LENGTH OF THE CONSTRUCTION. 1/2" DEEP SCORING REQUIRED AT 20' SPACING AND ON BOTH SIDES OF DRIVEWAYS.

TOP OF CURB AT POINT "A" (END OF CURB RETURN) SHALL BE NOT MORE THAN 2% ABOVE OR 4% BELOW POINT "B" (TOP OF CURB PROJECTED ALONG TANGENT OF RETURN).

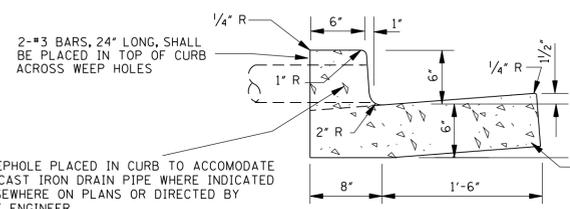
SECTIONS OF CURB & GUTTER SHORTER THAN 10'-0" WILL BE PERMITTED WHERE NECESSARY FOR CLOSURE, BUT NO SECTION LESS THAN 6'-0" IN LENGTH WILL BE PERMITTED.



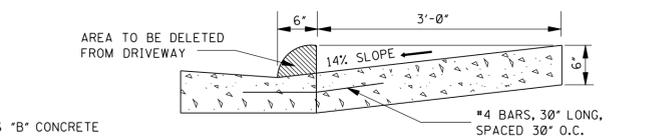
PLAN OF CONCRETE DRIVEWAY TYPE "1"



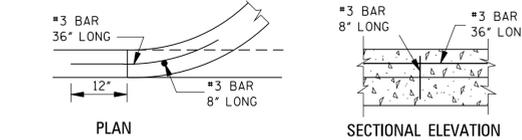
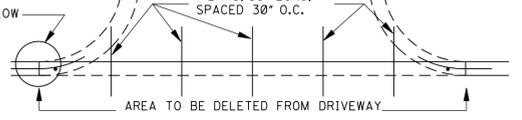
SECTION A-A



TYPE "1" DETAIL OF COMBINATION CURB & GUTTER



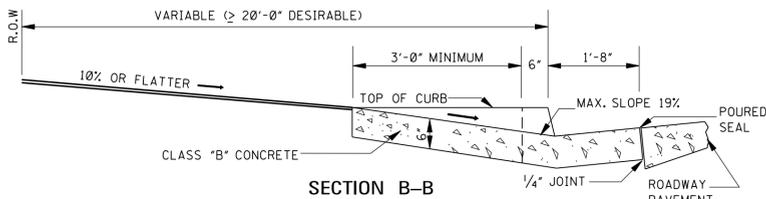
SEE DETAILS BELOW



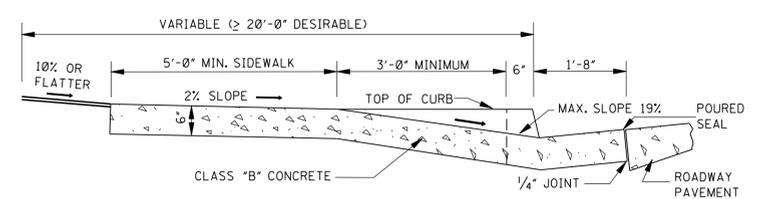
PERMISSIBLE DRIVEWAY CONSTRUCTION METHOD FOR SLIP-FORM PLACEMENT OF CURB & GUTTER

11.058 yd² FOR DRIVEWAY 16'-0" IN WIDTH. 0.574 yd² FOR EACH ADDED OR SUBTRACTED FOOT OF WIDTH. NOTE: THIS DRIVEWAY AREA EXAMPLE IS COMPUTED ON THE BASIS OF 3'-0" RADIUS. PAYMENT FOR CURB RADIUS SHALL BE INCLUDED IN COMPENSATION FOR DRIVEWAY.

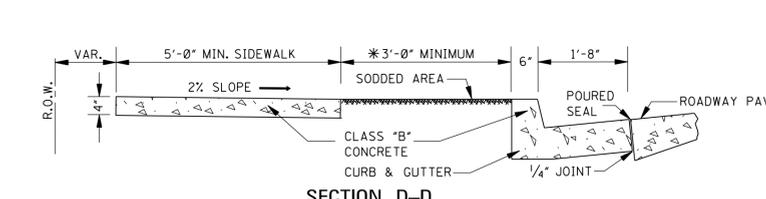
*TABLE "A"		
DRIVEWAY TYPE	DRIVEWAY WIDTH (ft)	CURB RETURN RADIUS (ft)
RESIDENTIAL	16'	3' - 10'
COMMERCIAL/ INDUSTRIAL	30' - 50'	5' - 30'



SECTION B-B

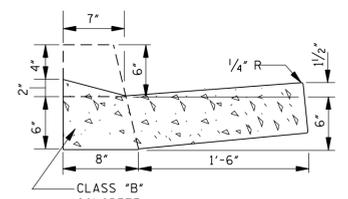


SECTION C-C

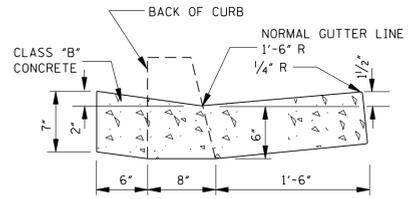


SECTION D-D

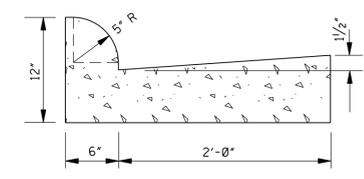
*NOTE: BUFFER ZONE IS REQUIRED UNLESS THERE ARE RIGHT OF WAY CONSTRAINTS. WHERE THERE ARE ROW CONSTRAINTS, THE BUFFER ZONE MAY BE OMITTED ONLY IF ALL ADA REQUIREMENTS CAN BE MET.



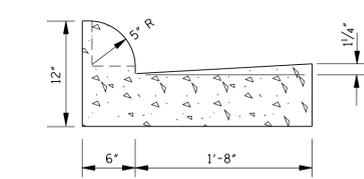
SECTION E-E



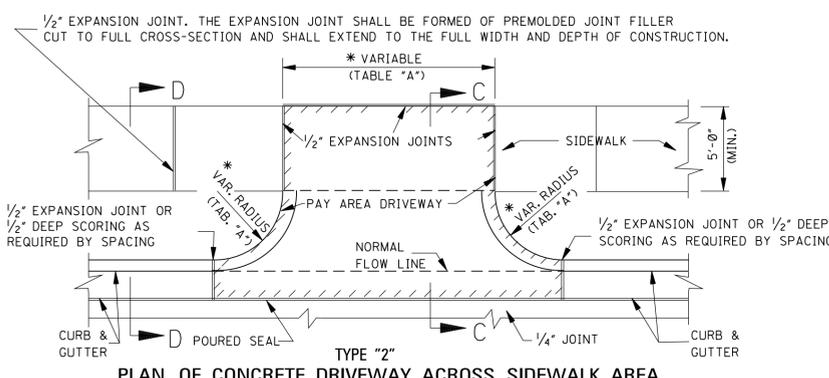
DETAIL OF VALLEY GUTTER



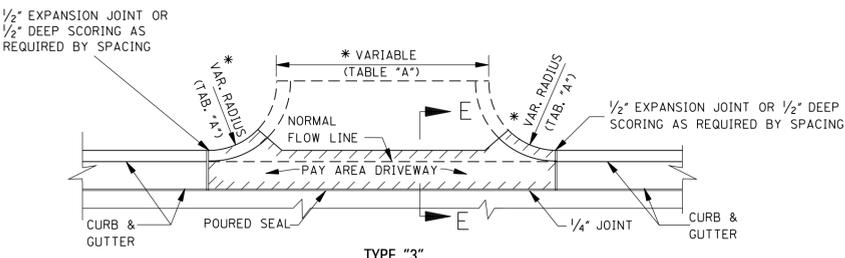
TYPE "2" DETAIL OF COMBINATION CURB & GUTTER



TYPE "3A" DETAIL OF COMBINATION CURB & GUTTER



PLAN OF CONCRETE DRIVEWAY ACROSS SIDEWALK AREA TYPE "2"



PLAN-CURB OMITTED FOR FUTURE DRIVEWAY CONSTRUCTION TYPE "3"

NOTE: THIS TYPE CONSTRUCTION SHALL BE USED WHERE DESIGNATED ELSEWHERE ON PLANS OR BY THE ENGINEER.

- GENERAL NOTES:
- THE STANDARD SPECIFICATIONS ADOPTED BY THE MISSISSIPPI DEPARTMENT OF TRANSPORTATION SHALL, UNLESS OTHERWISE SPECIFIED HEREIN, APPLY TO ALL ITEMS INCLUDED ON THIS DRAWING.
 - TRAVERSE CONTRACTION JOINTS ARE REQUIRED AT 20' ON CENTER FOR ALL CONCRETE DRIVEWAYS THAT EXTEND PAST THE END OF THE CURB RETURN. A 1/2" WIDE EXPANSION JOINT IS REQUIRED AT THE END OF THE CURB RETURN AND AT 60' ON CENTER THROUGHOUT THE LENGTH OF THE DRIVEWAY. A LONGITUDINAL CONTRACTION JOINT IS REQUIRED FOR ALL DRIVEWAYS EXCEEDING 20' IN WIDTH.
 - SEE SHEET CCR-1 FOR DETAILS OF CURB-CUT RAMPS.

MISSISSIPPI DEPARTMENT OF TRANSPORTATION			
ISSUED BY	DATE	REVISION	BY
1/18/13	01-18-13		
DRIVEWAYS, CURB & GUTTER & SIDEWALK			WORKING NUMBER
FILENAME: SDSD-1.dgn			SDSD-1
DESIGN TEAM			SHEET NUMBER
CHECKED			

2/8/2013 8:33 AM SDSD-1_01-18-2013.dgn MISSISSIPPI DEPARTMENT OF TRANSPORTATION