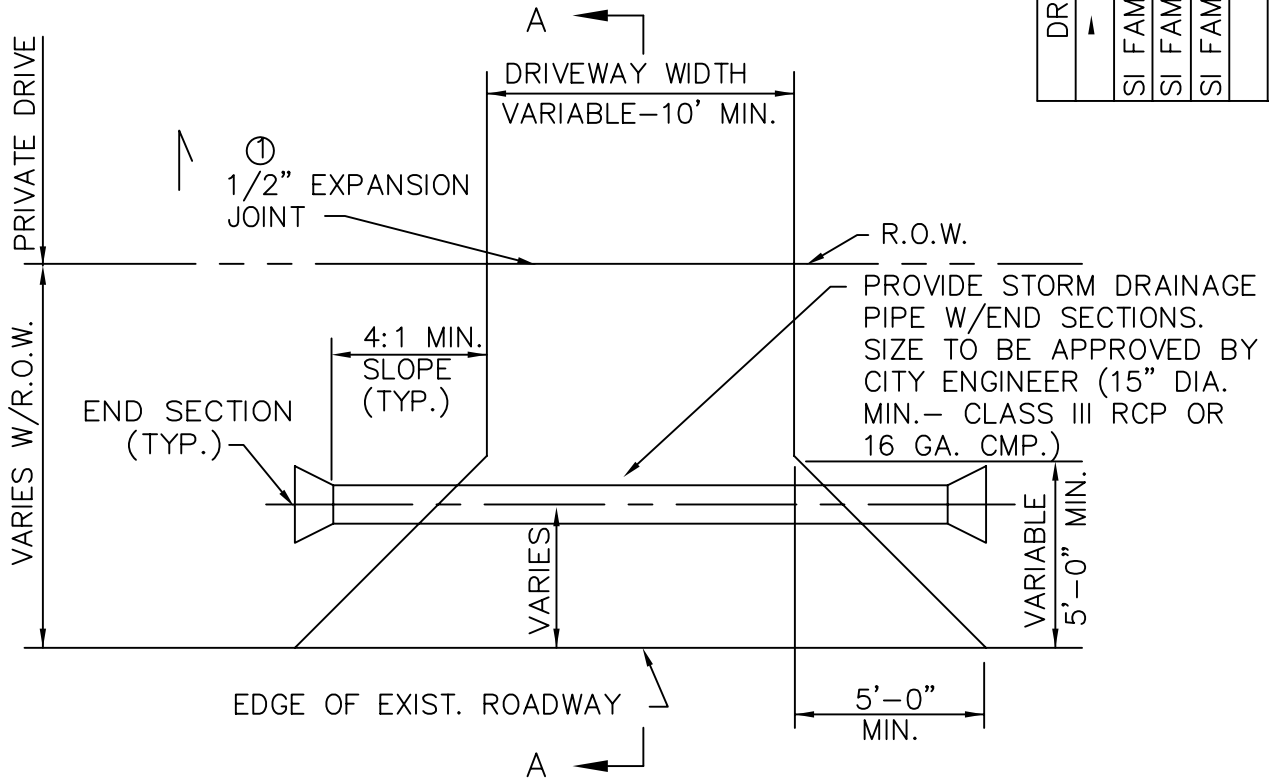
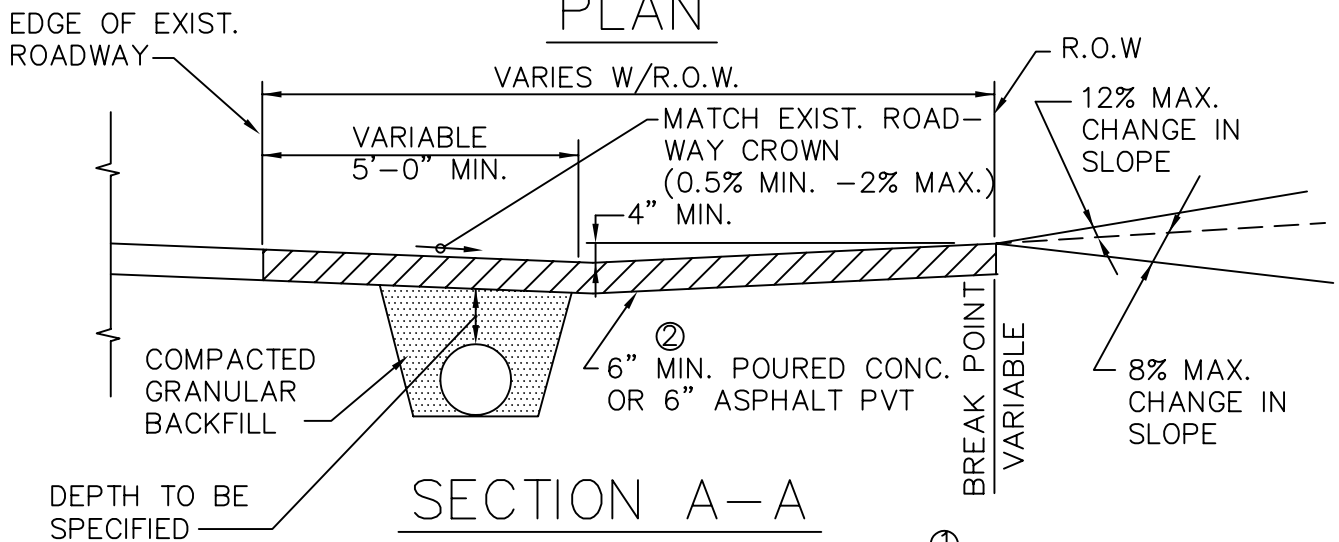


All residential drives shall be hard surfaced to the specifications shown.
 Exception: On a legal lot of more than 2 acres, the drive shall be hard surfaced from the edge of the public road to a point that is 75 feet beyond the right of way line.

DRIVE WIDTH	# GAR.	*		
		10'	22'	32'
SI FAM	1 CAR			
SI FAM	2 CAR			
SI FAM	3 CAR			
DUPLEX	1 CAR			
DUPLEX	2 CAR			



PLAN



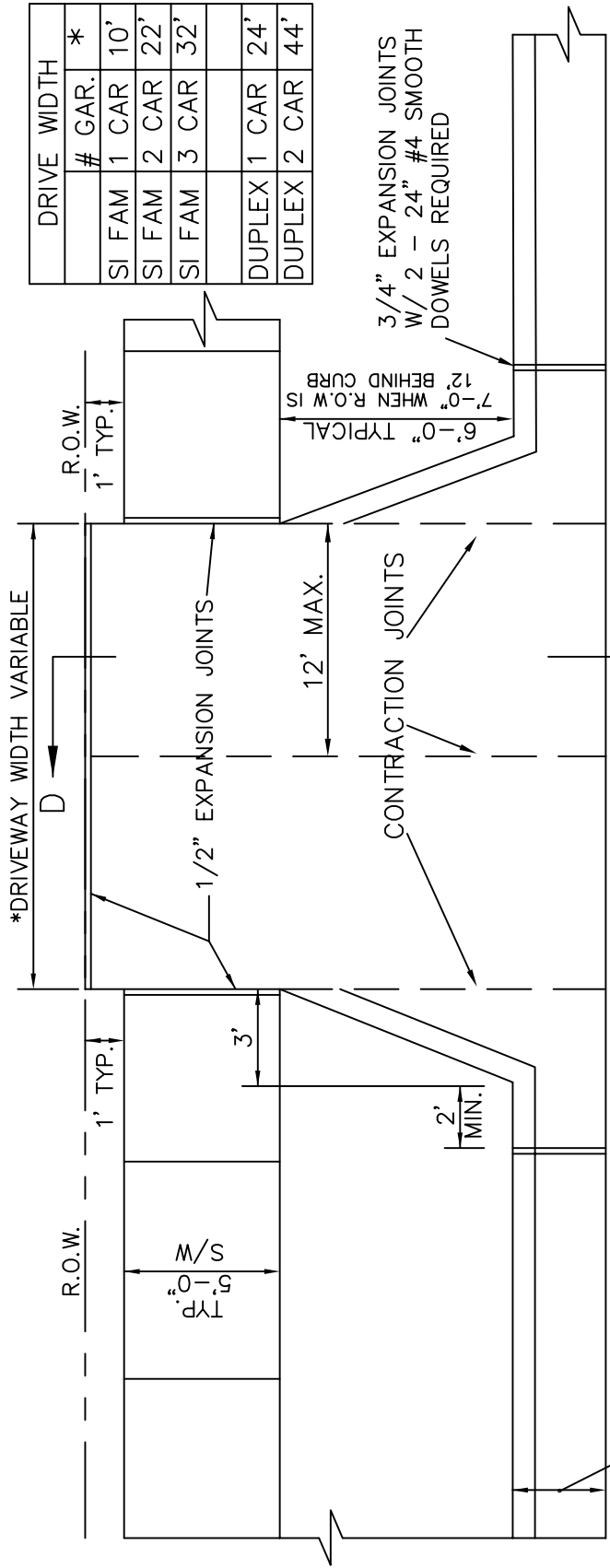
SECTION A-A

① REQUIRED WITH CONCRETE DRIVEWAY CONSTRUCTION ONLY

②
 CONCRETE SUBGRADE: 4" COMPACTED AB-3
 ASPHALT SUBGRADE: 4" COMPACTED SOIL (MR 95)

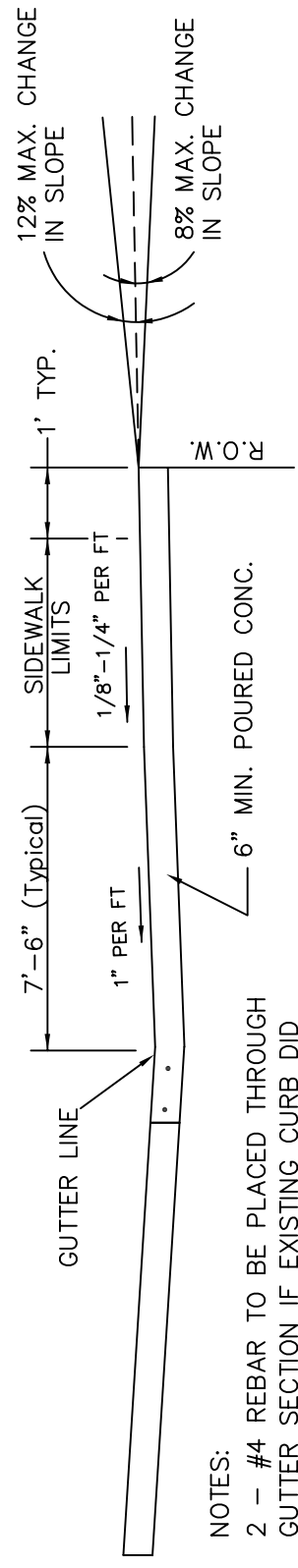
DE SOTO, KANSAS Building Inspection/ ENGINEERING Department	APPROVED	REVISED	RESIDENTIAL DRIVE AT NON-CURBED STREET	STANDARD DETAIL B-04
	MDB <i>CITY ENGINEER</i>			
	09-30-10 <i>DATE</i>			

DRIVE WIDTH		* # GAR.
SI FAM	1 CAR	
SI FAM	2 CAR	22'
SI FAM	3 CAR	32'
DUPLEX	1 CAR	24'
DUPLEX	2 CAR	44'



PLAN

NOTES:
 4000 P.S.I. CONCRETE WITH 6% AIR ENTRAINMENT REQUIRED.
 DRIVE APPROACHES WITH NO CONNECTING SIDEWALK WILL SLOPE 1/8"-1/2" PER FT FROM FROM THE R.O.W. TO THE PT WHERE THE WINGS CONNECT.



NOTES:
 2 - #4 REBAR TO BE PLACED THROUGH GUTTER SECTION IF EXISTING CURB DID NOT REST ON ASPHALT BASE.

SECTION D-D

DE SOTO, KANSAS
Building
 Inspection/
ENGINEERING
 Department

APPROVED _____

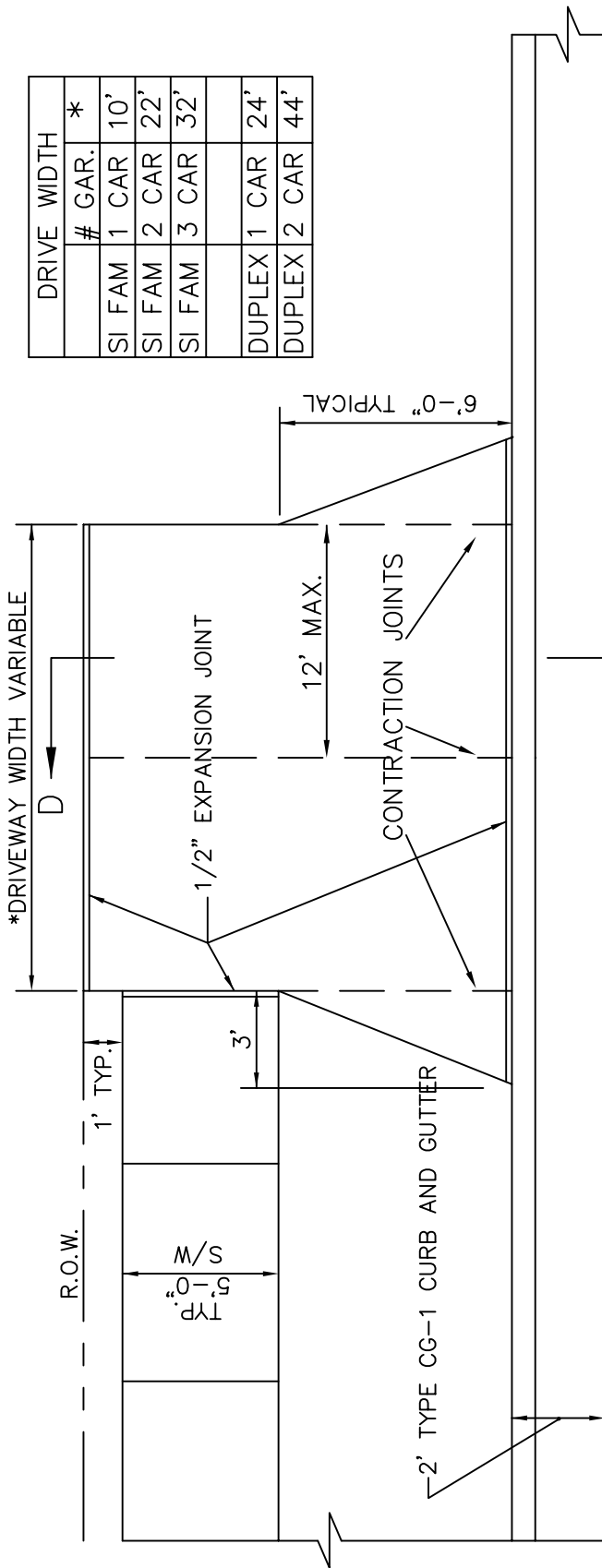
REVISD

MDB
 CITY ENGINEER
 05-15-08
 DATE

**RESIDENTIAL
 DRIVE DETAIL
 TYPE CG 2 CURB**

STANDARD
 DETAIL
 B-03

DRIVE WIDTH		* GAR.
#		
SI FAM	1 CAR	10'
SI FAM	2 CAR	22'
SI FAM	3 CAR	32'
DUPLEX	1 CAR	24'
DUPLEX	2 CAR	44'

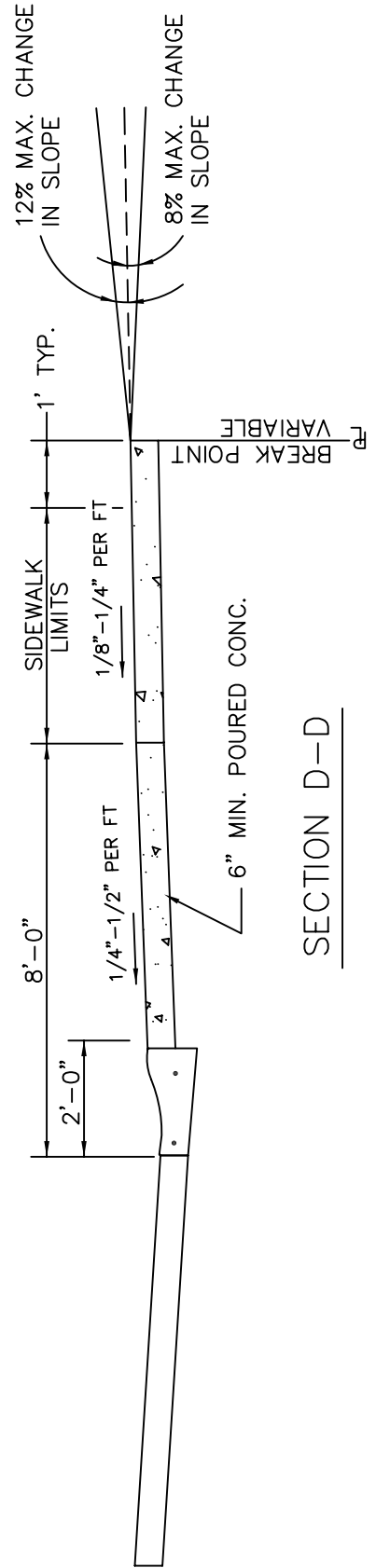


DRIVE WITHOUT S/W

PLAN

DRIVE WITH S/W

NOTES:
 4000 P.S.I. CONCRETE WITH 6% AIR ENTRAINMENT REQUIRED.
 DRIVE APPROACHES WITHOUT ADJACENT SIDEWALKS SHALL SLOPE 1/4"
 TO 1/2" PER FOOT FROM THE R.O.W. TO THE BACK OF THE CURB



SECTION D-D

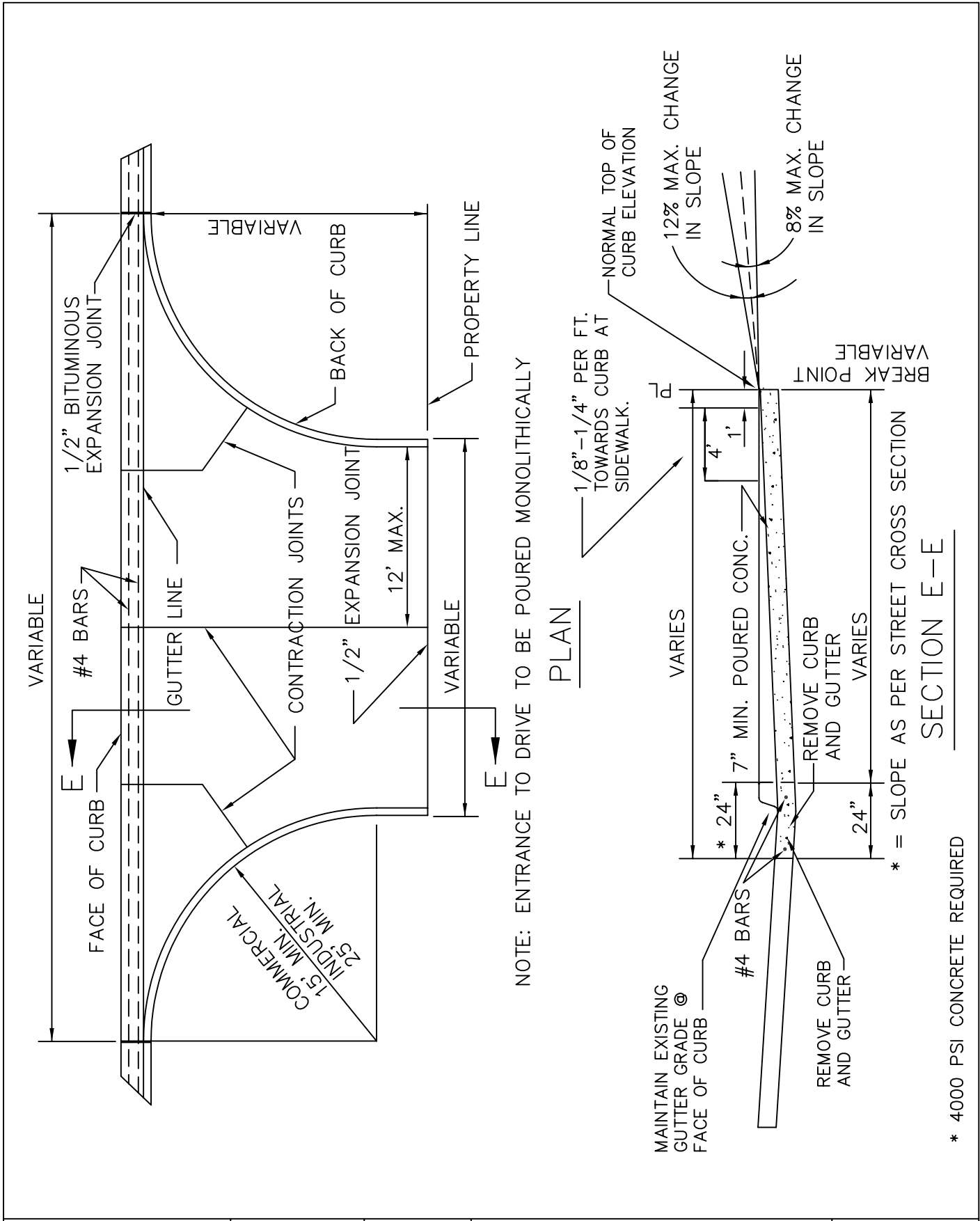
DE SOTO, KANSAS
 Building
 Inspection/
 ENGINEERING
 Department

APPROVED
 MDB
 CITY ENGINEER
 05-15-08
 DATE

REVISED

RESIDENTIAL
 DRIVE DETAIL
 TYPE CG-1 CURB

STANDARD
 DETAIL
 B-02



NOTE: ENTRANCE TO DRIVE TO BE POURED MONOLITHICALLY

PLAN

SECTION E-E

* 4000 PSI CONCRETE REQUIRED

* = SLOPE AS PER STREET CROSS SECTION

DE SOTO, KANSAS
Building
 Inspection/
ENGINEERING
 Department

APPROVED
 MDB
 CITY ENGINEER
 05-15-08
 DATE

REVISED

**COMMERCIAL &
 INDUSTRIAL
 ENTRANCE DRIVE
 DETAIL**

STANDARD
 DETAIL
 B-01