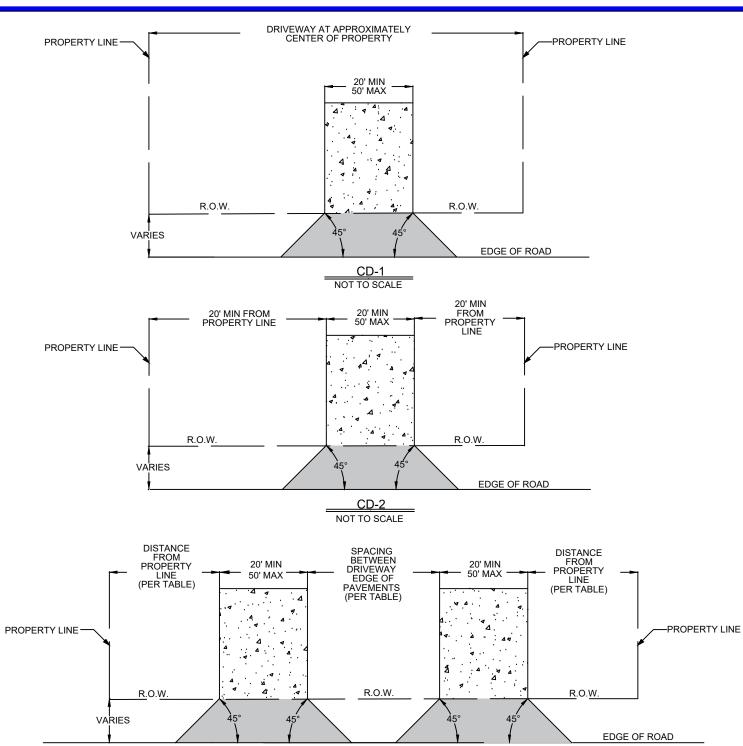
NOTES:

- 1. COMMERCIAL DRIVEWAYS SHALL HAVE A MINIMUM THROAT WIDTH OF 20 FEET AND A MAXIMUM THROAT WIDTH OF 50 FOOT WITH 45-DEGREE FLARES AT THE MOUTH. AS SHOWN HEREIN.
- 2. ALL COMMERCIAL PROPERTIES ARE ALLOWED ONE DRIVEWAY CONNECTION. MULTIPLE DRIVEWAYS MAY BE PERMITTED IF APPROVED BY THE COUNTY AND MEET ALL REQUIREMENTS SHOWN HEREIN.
- 3. SPACING REQUIREMENTS SHALL BE AS FOLLOWS:

COMMERCIAL DRIVEWAY REQUIREMENTS			
POSTED SPEED LIMIT	LENGTH OF PROPERTY FRONTAGE ALONG COUNTY ROAD	NUMBER OF DRIVEWAYS	SPACING
<40 MPH	L < 60'	1 DRIVEWAY ALLOWED	ROUGHLY CENTERED ALONG FRONTAGE; CD-1
	60' <l 150'<="" td="" ≤=""><td>1 DRIVEWAY ALLOWED</td><td>DRIVEWAY SHALL BE A MINIMUM OF 20' FROM THE PROPERTY LINE TO THE EDGE OF DRIVEWAY; CD-2</td></l>	1 DRIVEWAY ALLOWED	DRIVEWAY SHALL BE A MINIMUM OF 20' FROM THE PROPERTY LINE TO THE EDGE OF DRIVEWAY; CD-2
	L >150'	MAY APPLY FOR MULTIPLE DRIVEWAYS	SPACING SHALL BE A MINIMUM OF 20' FROM THE PROPERTY LINE TO THE EDGE OF DRIVEWAY AND A MINIMUM OF 50' FROM EDGE OF DRIVEWAY TO EDGE OF DRIVEWAY; CD-3
≥ 40 MPH	L ≤ 325'	1 DRIVEWAY ALLOWED	ROUGHLY CENTERED ALONG FRONTAGE; CD-1
	L > 325'	MAY APPLY FOR MULTIPLE DRIVEWAYS	SPACING SHALL DE A MINIMUM OF 100' FROM THE PROPERTY LINE TO THE EDGE OF DRIVEWAY AND A MINIMUM OF 75' FROM EDGE OF DRIVEWAY TO EDGE OF DRIVEWAY CD-3

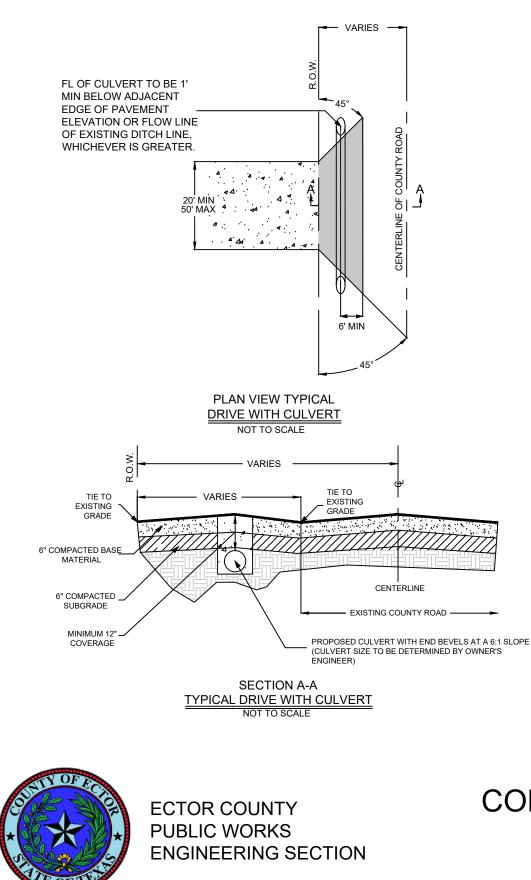


ECTOR COUNTY **PUBLIC WORKS ENGINEERING SECTION** 



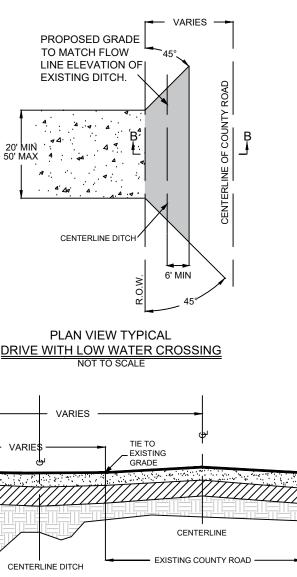
<u>CD-3</u> NOT TO SCALE

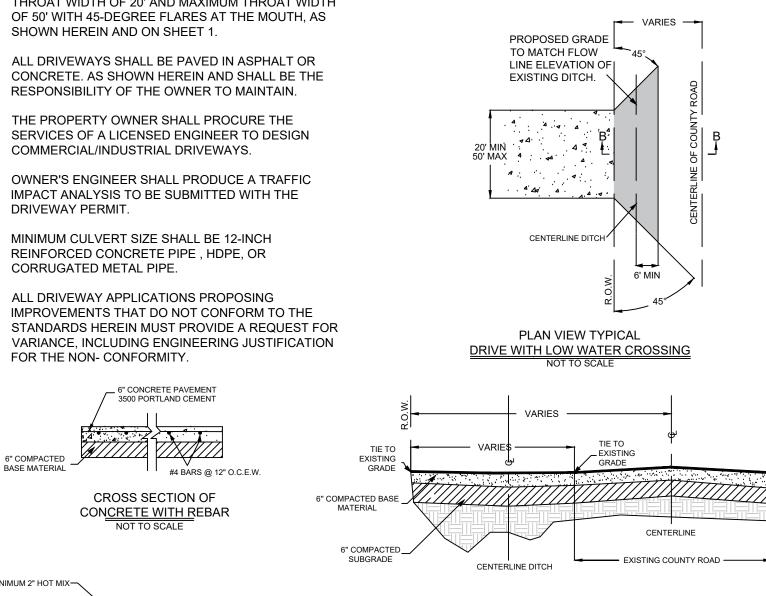
COMMERCIAL DRIVEWAY DETAIL SHEET 1 OF 2 ECTOR COUNTY

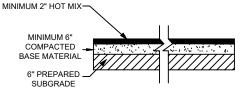


## NOTES:

- COMMERCIAL DRIVEWAYS SHALL HAVE A MINIMUM 1. THROAT WIDTH OF 20' AND MAXIMUM THROAT WIDTH OF 50' WITH 45-DEGREE FLARES AT THE MOUTH, AS SHOWN HEREIN AND ON SHEET 1.
- 2. ALL DRIVEWAYS SHALL BE PAVED IN ASPHALT OR CONCRETE. AS SHOWN HEREIN AND SHALL BE THE RESPONSIBILITY OF THE OWNER TO MAINTAIN.
- 3. THE PROPERTY OWNER SHALL PROCURE THE SERVICES OF A LICENSED ENGINEER TO DESIGN COMMERCIAL/INDUSTRIAL DRIVEWAYS.
- 4. OWNER'S ENGINEER SHALL PRODUCE A TRAFFIC IMPACT ANALYSIS TO BE SUBMITTED WITH THE DRIVEWAY PERMIT.
- 5. MINIMUM CULVERT SIZE SHALL BE 12-INCH REINFORCED CONCRETE PIPE, HDPE, OR CORRUGATED METAL PIPE.
- 6. IMPROVEMENTS THAT DO NOT CONFORM TO THE STANDARDS HEREIN MUST PROVIDE A REQUEST FOR VARIANCE, INCLUDING ENGINEERING JUSTIFICATION FOR THE NON- CONFORMITY.







CROSS SECTION OF HOTMIX ASPHALTIC CONCRETE NOT TO SCALE

COMMERCIAL DRIVEWAY DETAIL SHEET 2 OF 2 ECTOR COUNTY

## SECTION B-B TYPICAL DRIVE WITH LOW WATER CROSSING NOT TO SCALE