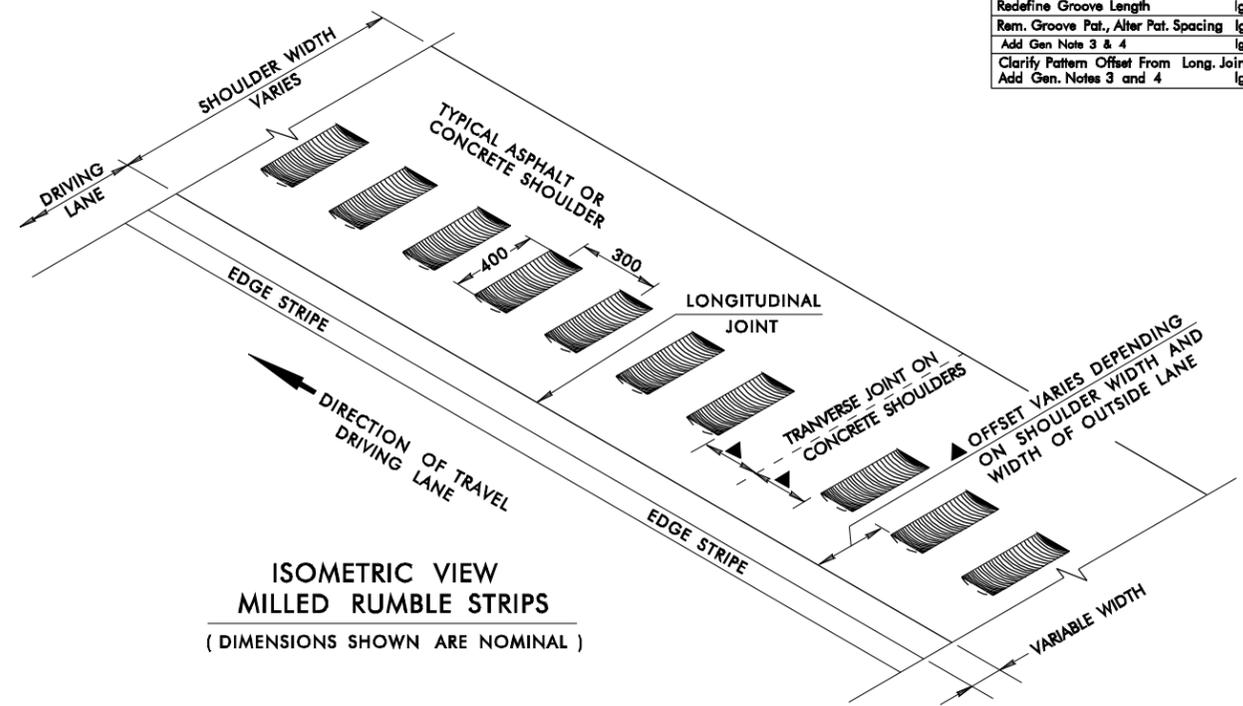
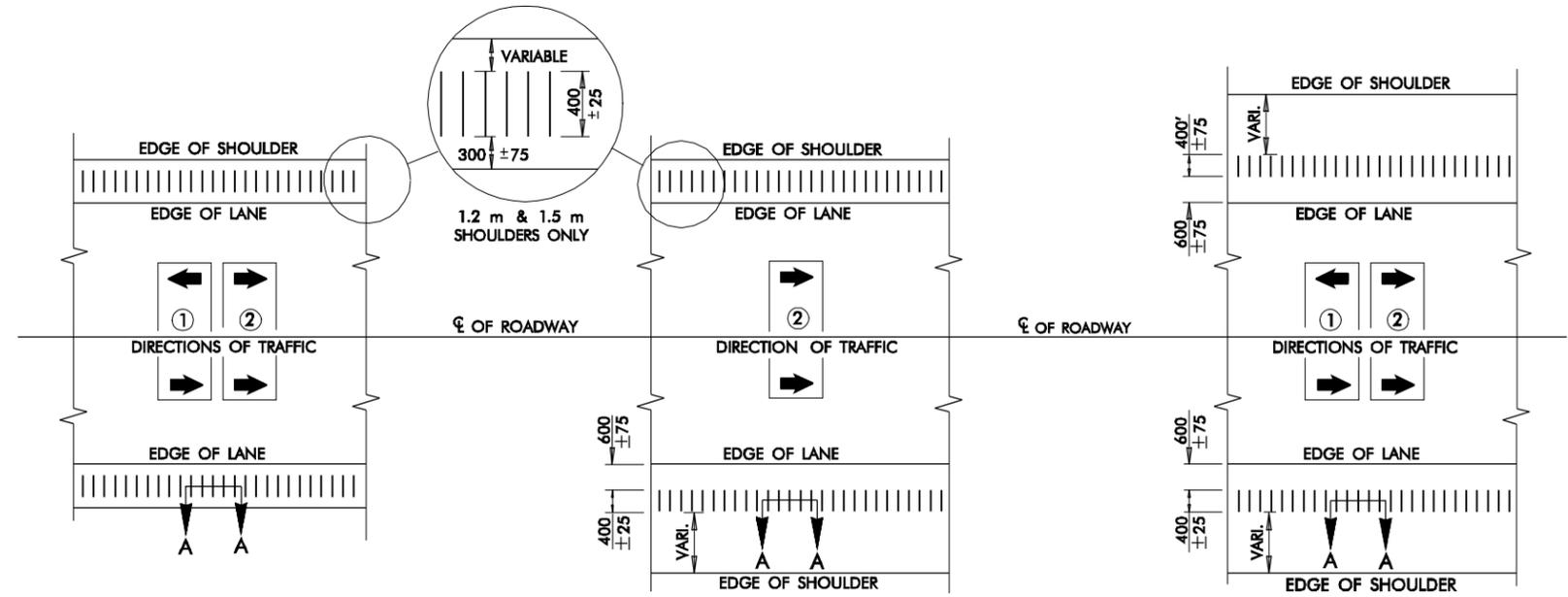
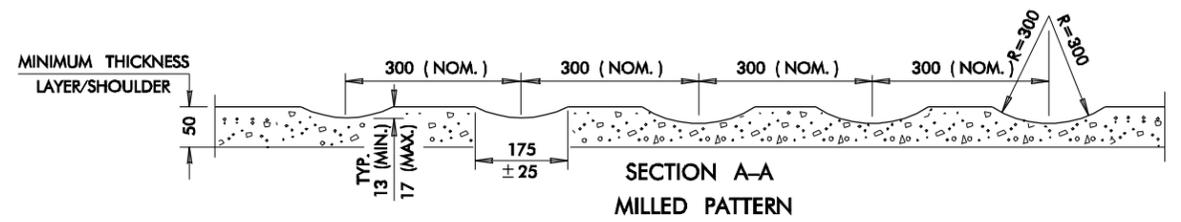
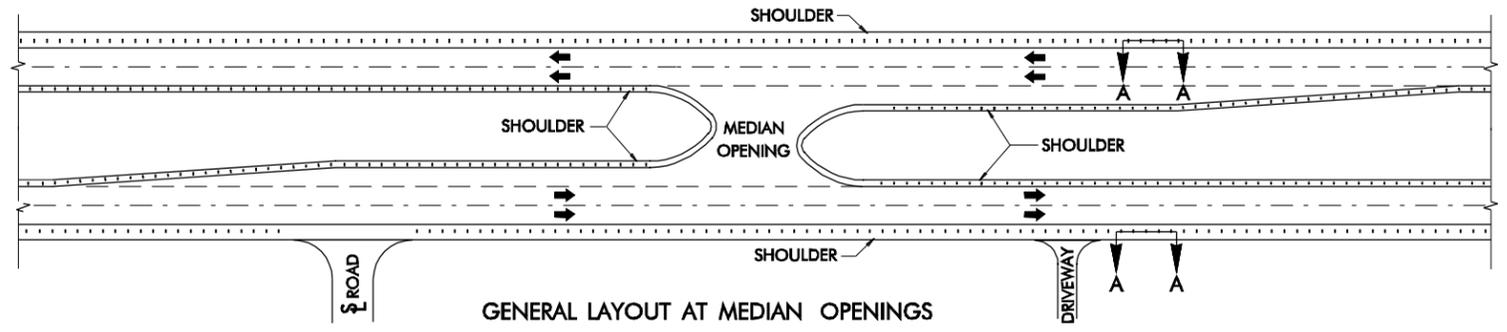
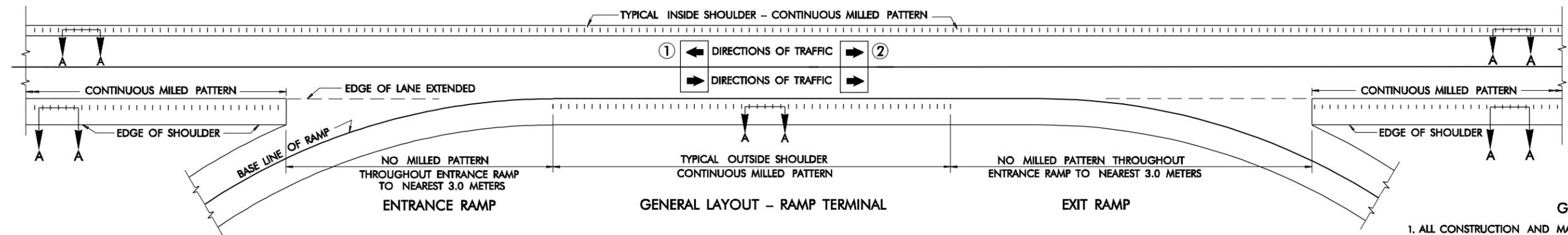


DESCRIPTION	REVISIONS	DATE
RE-ISSUE W/ENGLISH 1999 SPECS.		
Redefine Groove Length	lgc 7/99	
Rem. Groove Pat., Alter Pat. Spacing	lgc 8/00	
Add Gen Note 3 & 4	lgc 11/02	
Clarify Pattern Offset From Long. Joint		
Add Gen. Notes 3 and 4	lgc 6/05	



ASPHALT CONCRETE - CONTINUOUS - ( AC - CON )  
 PORTLAND CEMENT - CONTINUOUS - ( PCC - CON )  
 MULTILANE & 2-LANE

ISOMETRIC VIEW  
 MILLED RUMBLE STRIPS  
 ( DIMENSIONS SHOWN ARE NOMINAL )



GENERAL NOTES

1. ALL CONSTRUCTION AND MATERIAL REQUIREMENTS SHALL BE IN ACCORDANCE WITH THE 1999 OKLAHOMA STANDARD SPECIFICATIONS.
2. ALL APPROVED RUMBLE STRIP PATTERNS SHALL BE APPLIED IN THE SAME MANNER WHEN CONSTRUCTED ON TWO LANE-TWO WAY ① ROADWAYS OR TWO LANE - ONE WAY ② ROADWAYS OR WHEN OTHERWISE SHOWN ON THE PLANS.
- ▲ 3. RUMBLE STRIPS, WHEN MILLED INTO CONCRETE PAVEMENT OR SHOULDERS, SHALL NOT BE APPLIED CLOSER THAN 450 mm FROM TRANSVERSE JOINTS OR 300 mm FROM LONGITUDINAL JOINTS. WHEN THE OUTSIDE DRIVING LANE IS CONSTRUCTED 4.2 m OR WIDER, THE RUMBLE STRIP PATTERNS SHALL BE MILLED 300 mm FROM THE LONGITUDINAL JOINT.
4. MILLED RUMBLE STRIPS, WHEN INSTALLED IN ASPHALT SURFACES, SHALL BE FOG SEALED A NOMINAL 25 mm OUTSIDE THE MILLED LENGTH/WIDTH AT A RATE OF 0.45 LITERS/SQ. METER IN ACCORDANCE TO SECTION 407 OF 1999 OKLAHOMA STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION. THE COST OF FOG SEAL SHALL BE INCLUDED IN THE PRICE BID FOR RUMBLE STRIP.

BASIS OF PAYMENT

ITEM NO.	ITEM	UNIT
413.06(A)	RUMBLE STRIP - METHOD AC-CON	METER
413.06(D)	(SP) RUMBLE STRIP - METHOD PCC-CON	METER

APPROVED BY ROADWAY ENGINEER \_\_\_\_\_ DATE \_\_\_\_\_

OKLAHOMA DEPT. OF TRANSPORTATION  
 ROADWAY STANDARD ( METRIC )

RUMBLE STRIP