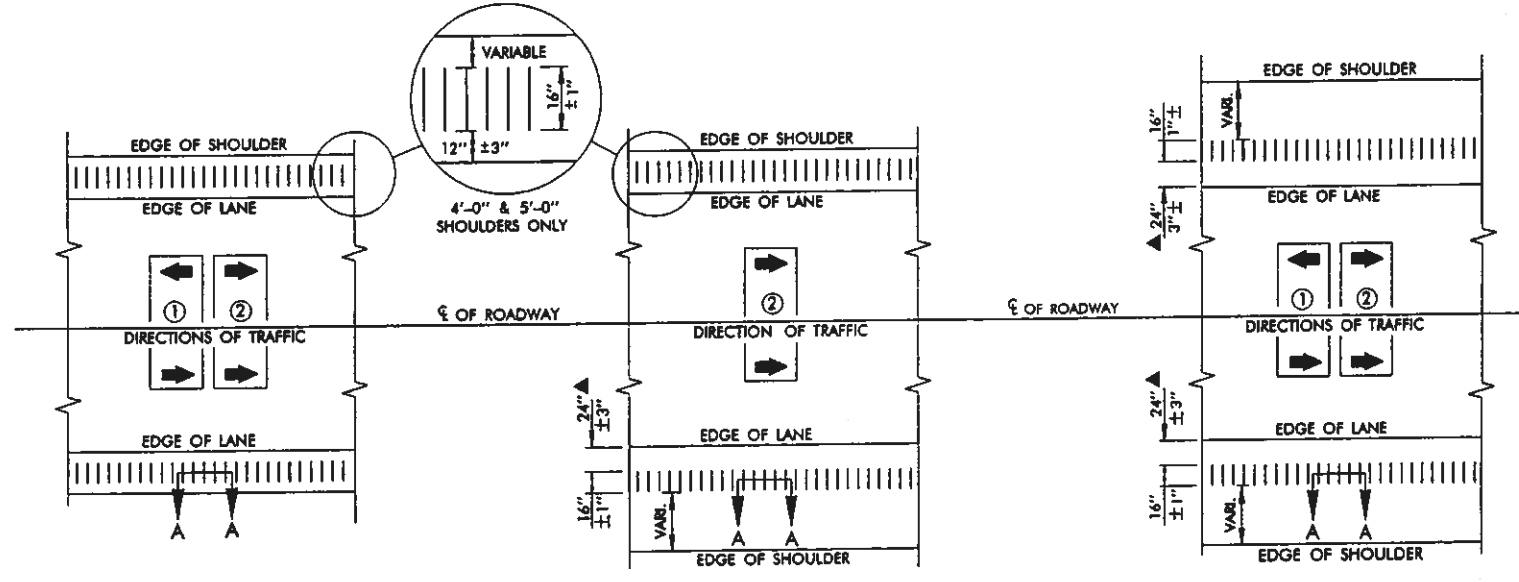
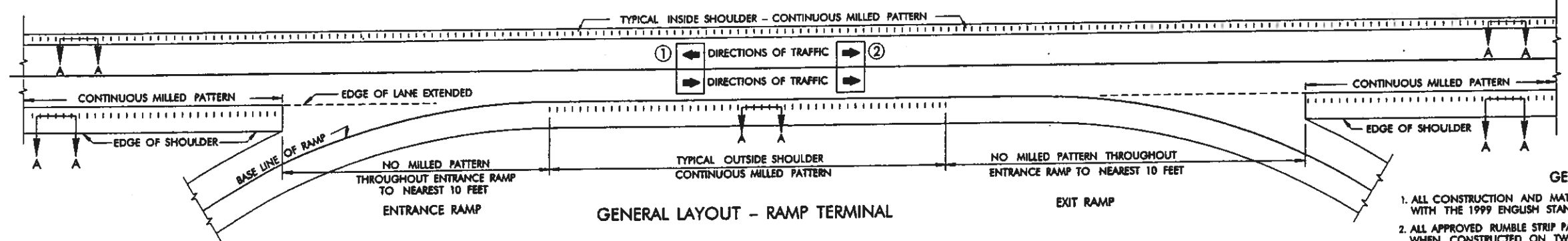
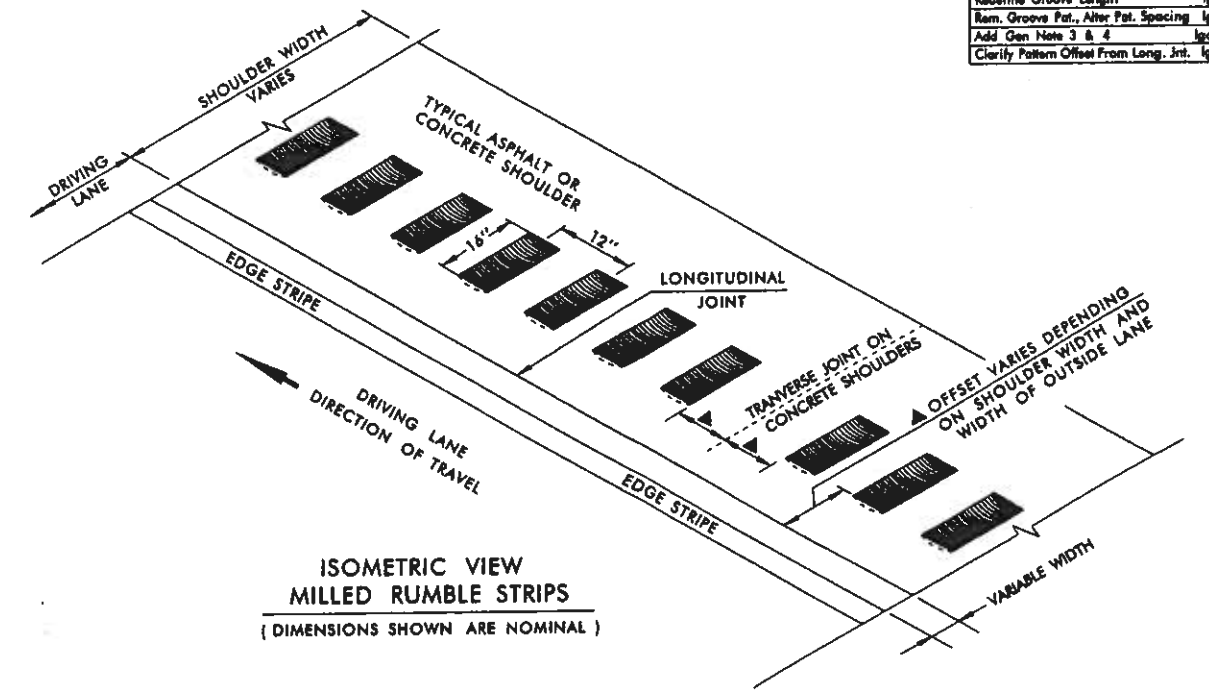


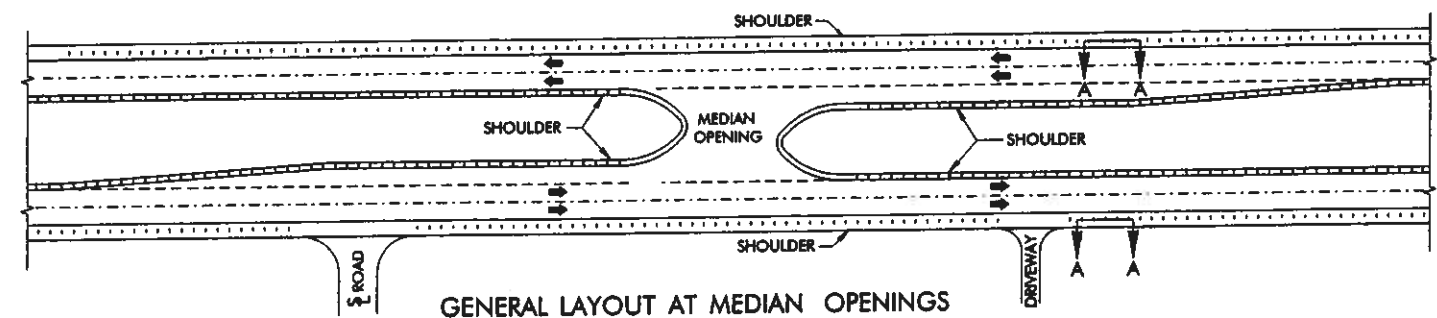
DESCRIPTION	REVISIONS	DATE
RE-ISSUE W/ENGLISH 1999 SPECS.		10/2/99
Redefine Groove Length	1	10/2/99
Rear Groove Pat., Alter Pat. Spacing	2	11/02
Add Gen Note 3 & 4	3	11/02
Clarify Pattern Offset From Long. Jnt.	4	6/05



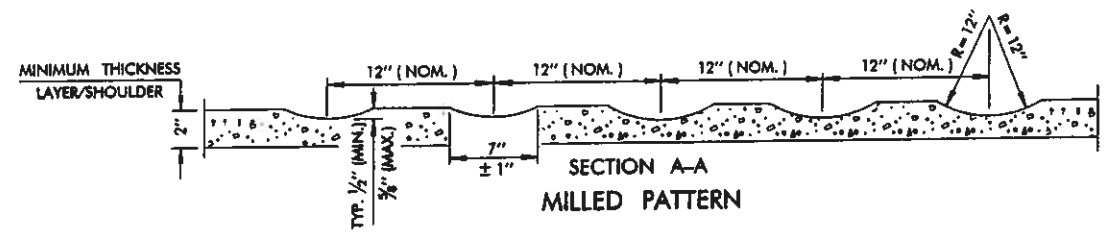
ASPHALT CONCRETE - CONTINUOUS - (AC - CON)
 PORTLAND CEMENT - CONTINUOUS - (PCC - CON)
 MULTILANE & 2-LANE



GENERAL LAYOUT - RAMP TERMINAL



GENERAL LAYOUT AT MEDIAN OPENINGS



SECTION A-A
MILLED PATTERN

GENERAL NOTES

1. ALL CONSTRUCTION AND MATERIAL REQUIREMENTS SHALL BE IN ACCORDANCE WITH THE 1999 ENGLISH 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 18 INCHES FROM TRANSVERSE JOINTS OR 12 INCHES FROM LONGITUDINAL JOINTS. WHEN THE OUTSIDE DRIVING LANE IS CONSTRUCTED 14'-0" OR WIDER, THE RUMBLE STRIP PATTERNS SHALL BE MILLED 12" FROM THE LONGITUDINAL JOINT.
4. MILLED RUMBLE STRIPS, WHEN INSTALLED IN ASPHALT SURFACES, SHALL BE FOGSEALED A NOMINAL ONE INCH OUTSIDE THE MILLED LENGTH/WIDTH AT A RATE OF 0.1 GAL/SQ.YD. 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	L.F.
413.06(D)	(SP) RUMBLE STRIP - METHOD PCC-CON	L.F.

APPROVED BY ROADWAY ENGINEER *C. M. Sankovich* DATE 6/6/05

OKLAHOMA DEPT. OF TRANSPORTATION
ROADWAY STANDARD (ENGLISH)

RUMBLE STRIP