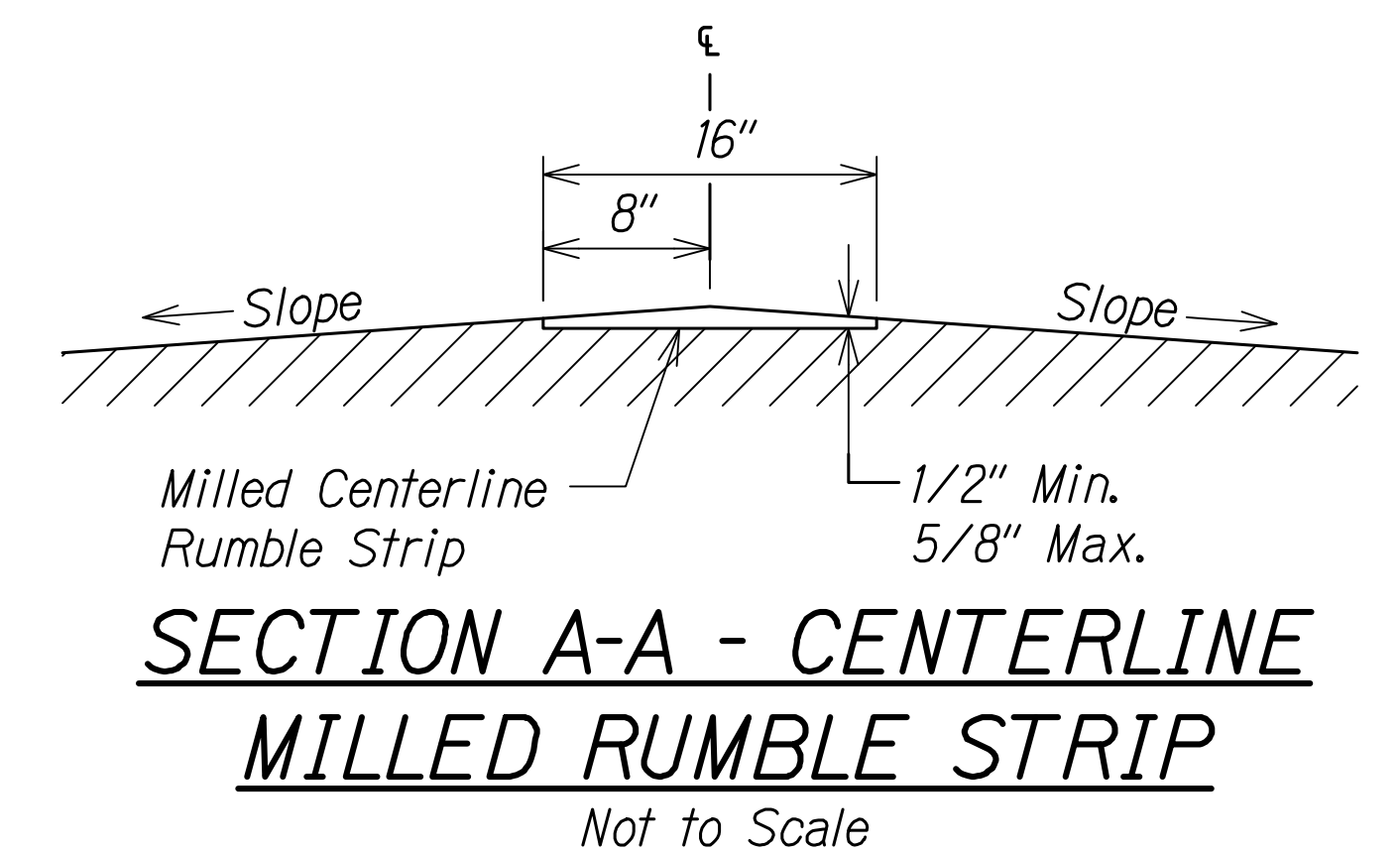
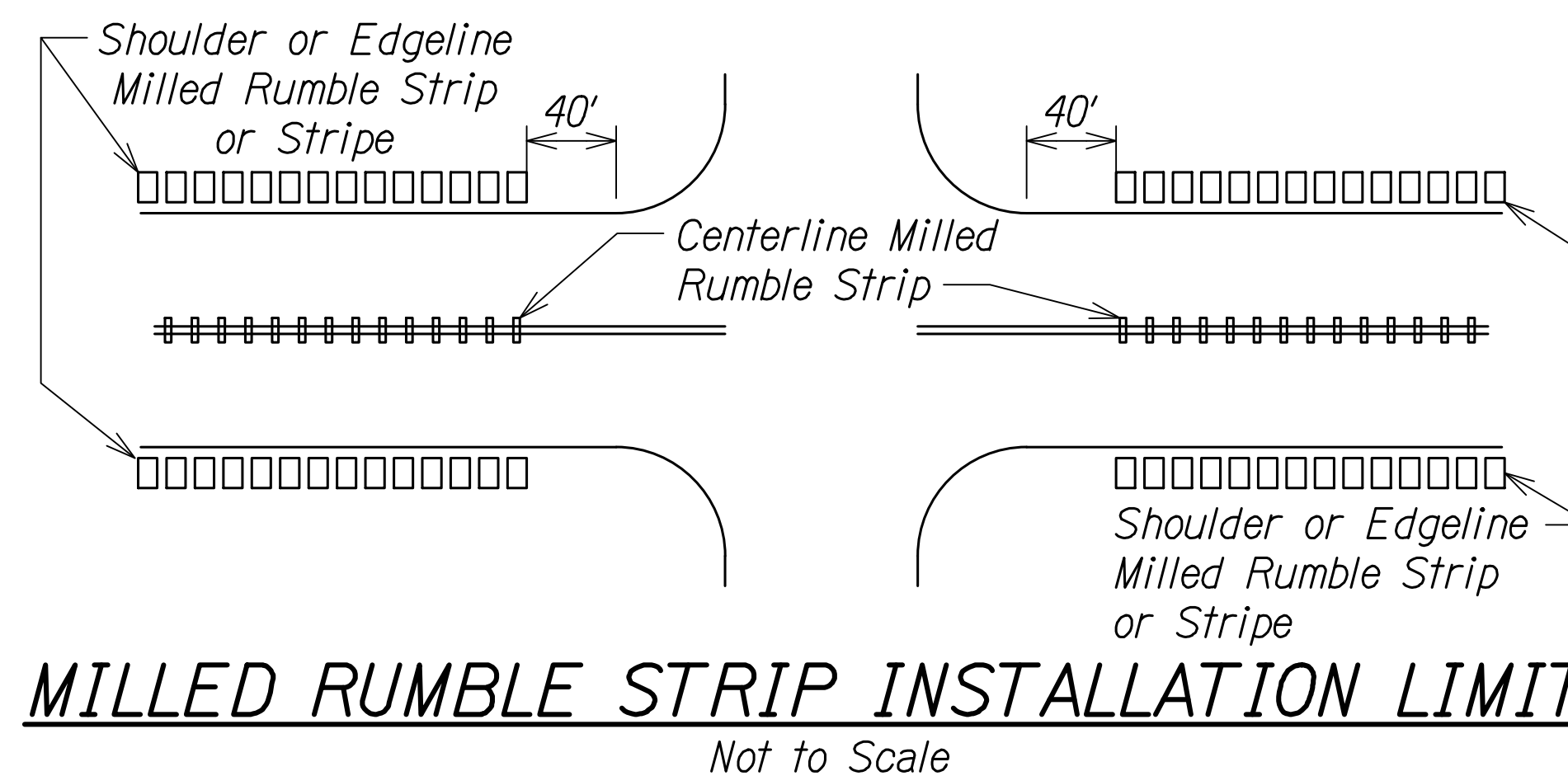
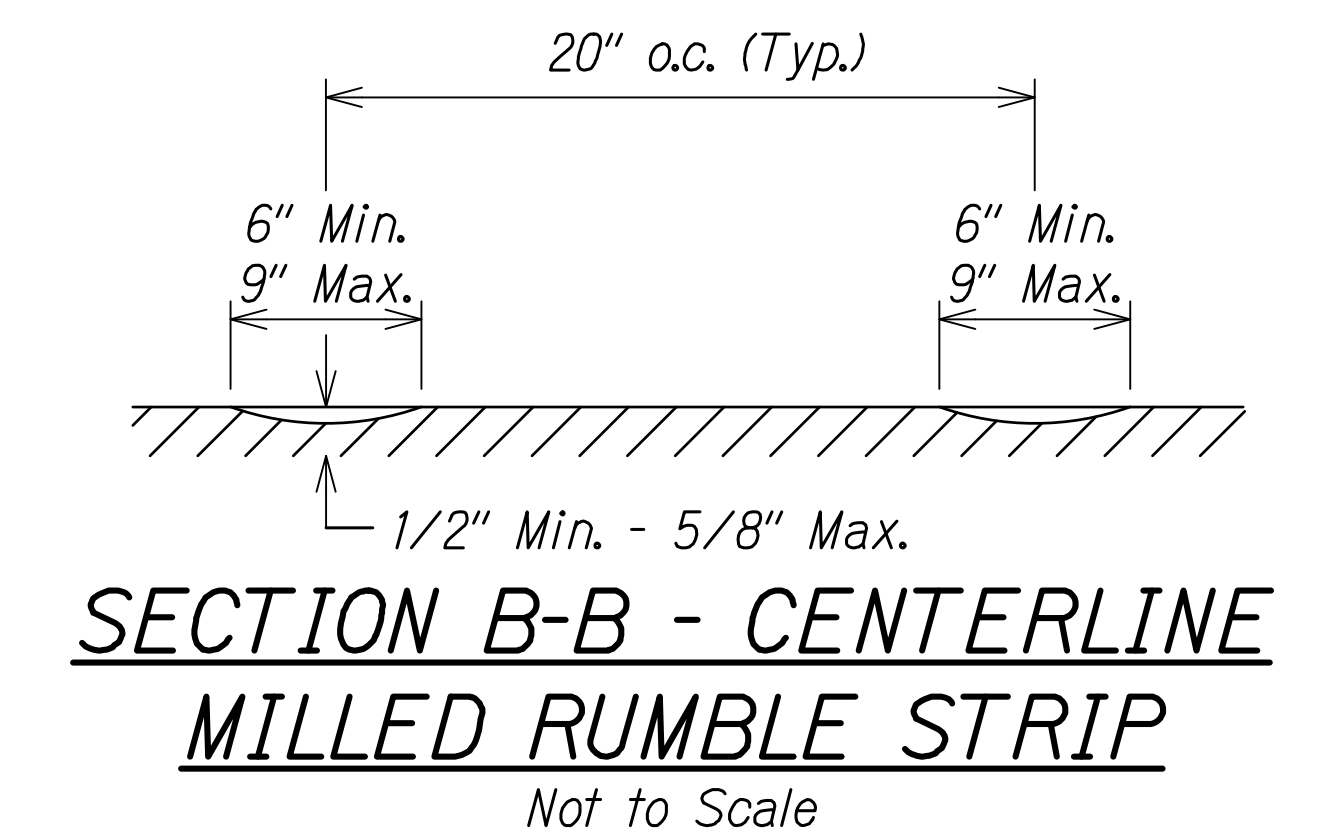
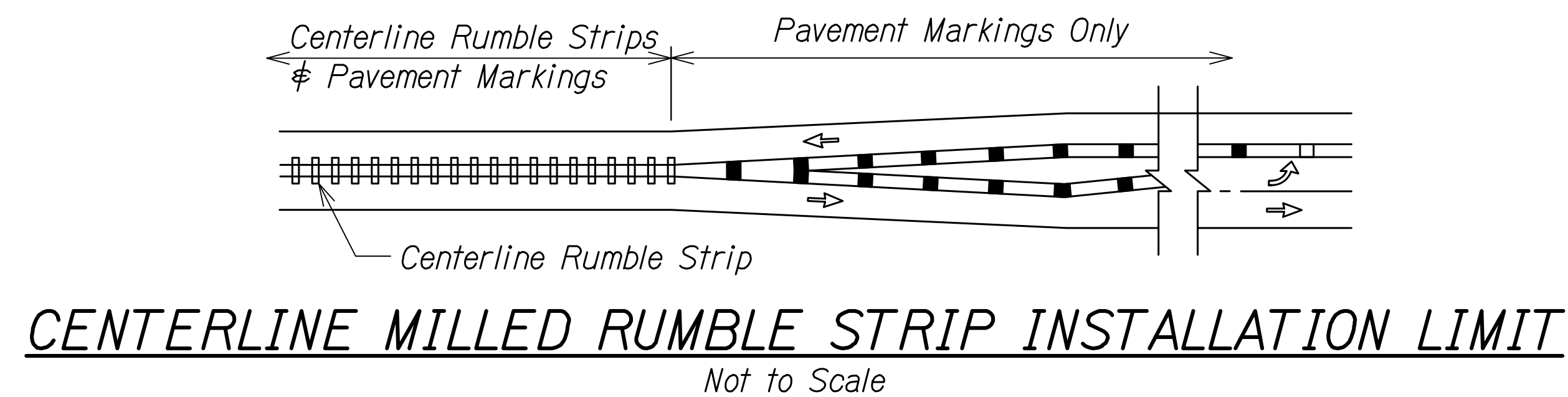
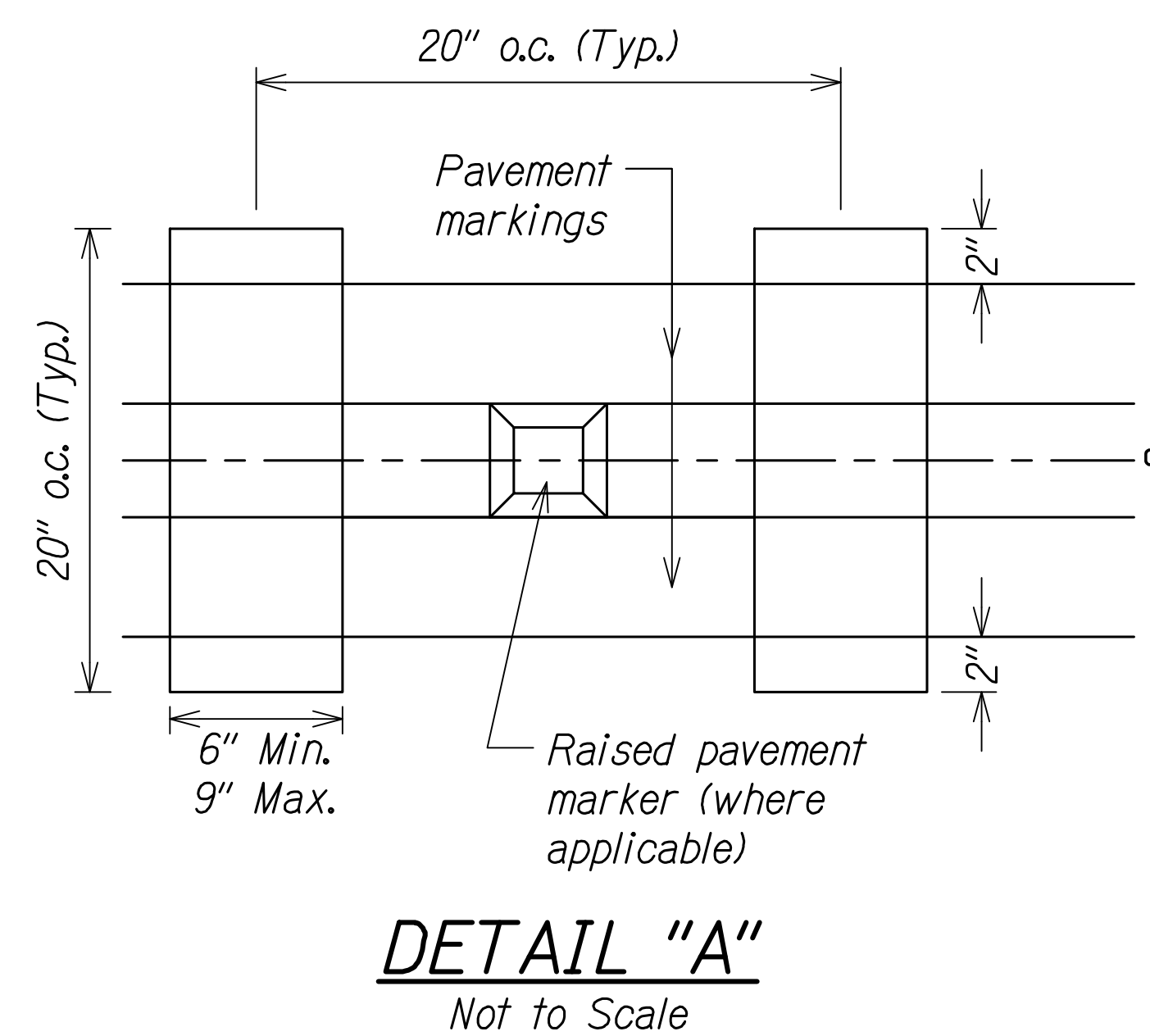
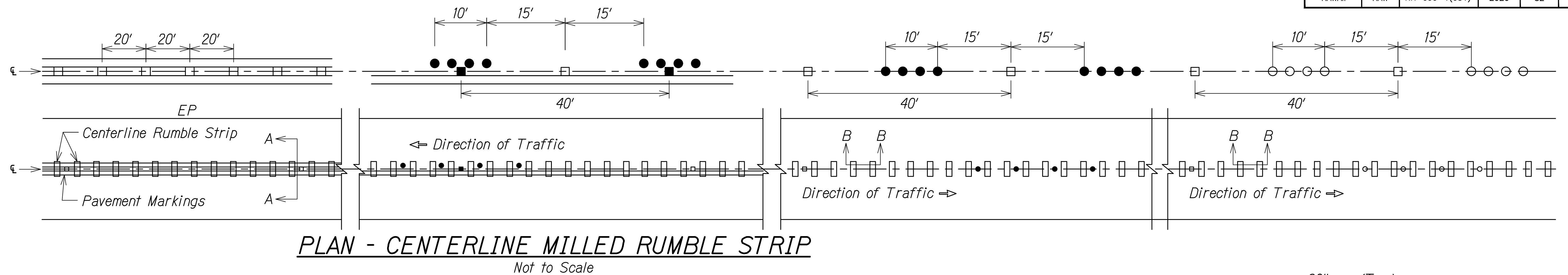


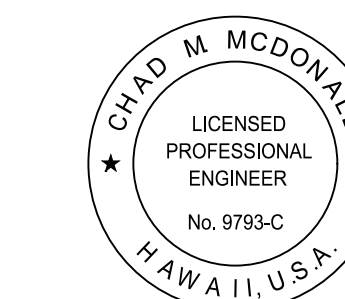
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	NH-099-1(031)	2020	82	125



NOTES :

1. Dimensions shown are approximate. Adjust rumble strip spacing to coordinate with pavement markings prior to installation.
2. Raised pavement markers shall be installed on level surface between the rumble strips. Do not install raised pavement markers inside the milled area.
3. Do not install centerline rumble strips on bridge decks.
4. Where at-grade bridges are present, rumble strips shall end/begin 20 L.F. beyond the existing bridge deck joints/concrete approach slab.
5. Hot spray thermoplastic shall be used for solid line markings within the milled centerline rumble strip area.

CENTERLINE RUMBLE STRIP INSTALLATION SCHEDULE (KAMEHAMEHA HIGHWAY)		
BEGIN STATION	END STATION	LENGTH (LF)
20+74	23+85	311
24+25	24+44	19
24+74	58+82	3408
63+43	64+49	106
67+70	69+86	216
96+57	98+94	237
124+96	126+30	134
141+59	149+20	761
112+69	119+91	725
127+08	148+11	2100
190+19	203+54	1335
242+20	248+80	661



This work was prepared by me or under my supervision

4/30/2022
MITSUNAGA & ASSOCIATES, INC. EXP. DATE

STATE OF HAWAII
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION
CENTERLINE RUMBLE STRIP DETAILS AND NOTES
Kamehameha Hwy, Kamananui Rd and Wilikina Dr
Rehabilitation Weed Circle to Interstate Route H-2
Project No. NH-099-1(031)
Scale: As Noted Date: August 2020
SHEET No. **C80** OF **125** SHEETS