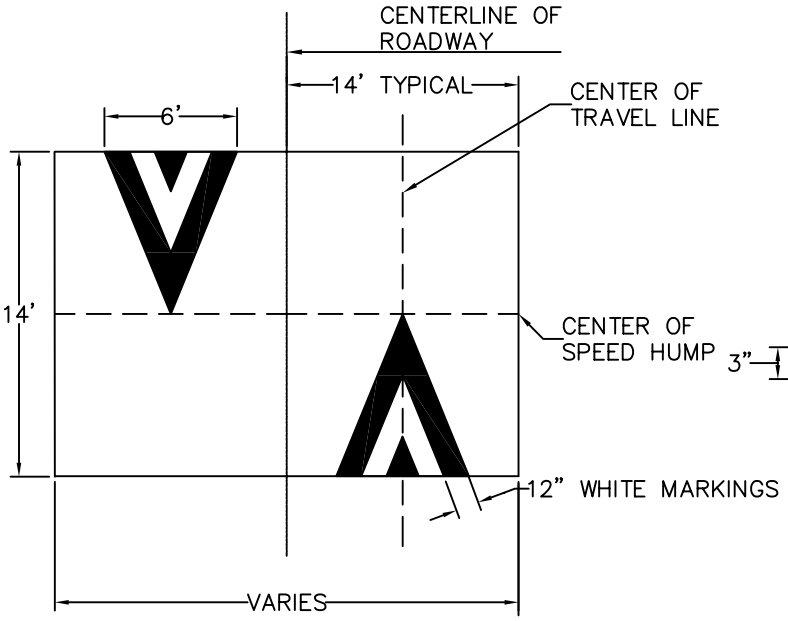
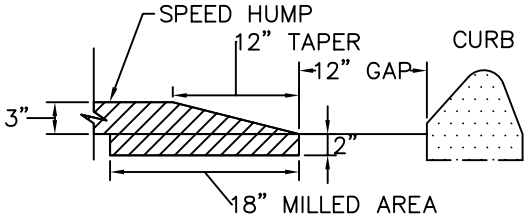
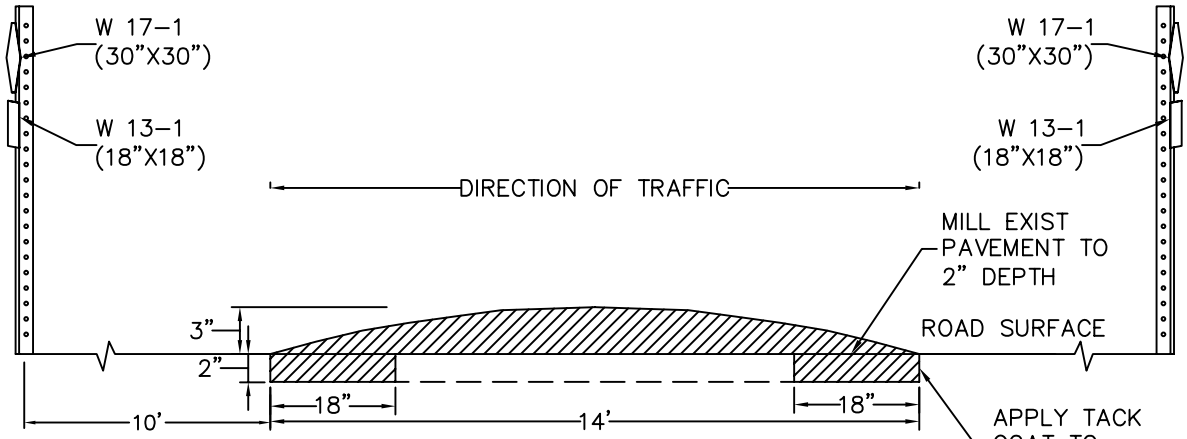


PAVEMENT MARKINGS



CROSS-SECTION
ROADWAY EDGE TREATMENT
W/CURB



PROFILE

14 FOOT PARABOLIC SPEED HUMP DEVELOPMENT								
DISTANCE (FEET)	0.0	1.0	2.0	3.0	4.0	5.0	6.0	7.0
FINISHED HEIGHT (INCHES)	0.0	0.8	1.5	2.0	2.4	2.8	2.9	3.0

NOTES:

1. EXISTING PAVEMENT SHALL BE MILLED AROUND ENTIRE PERIMETER OF SPEED HUMP.
2. SPEED HUMPS SHALL BE CONSTRUCTED OF CLASS 2 BITUMINOUS CONCRETE.
3. TACK COAT SHALL BE APPLIED BENEATH THE ENTIRE BASE OF THE SPEED HUMP.
4. JOINTS SHALL BE SEALED WITH HOT ASPHALT MATERIAL, AC-20 OR APPROVED EQUAL.
5. PAVEMENT MARKINGS SHALL BE 12" WHITE EPOXY RESIN PAVEMENT MARKINGS APPLIED IN ACCORDANCE WITH TOWN WRITTEN SPECIFICATION 445 "PAVEMENT MARKINGS".
6. WARNING SIGN, W17-1 "SPEED HUMP" (30" X 30"), SHALL BE MOUNTED IN ACCORDANCE WITH TOWN STANDARD WRITTEN SPECIFICATION 450 "SIGNAGE" ON THE RIGHT SIDE OF THE ROADWAY 10 FEET BEFORE THE START OF THE SPEED HUMP ON BOTH APPROACHES.
7. SUPPLEMENTAL SIGN, W13-1 (18" X 18") WITH APPROPRIATE ADVISORY SPEED, SHALL BE INSTALLED BENEATH THE "SPEED HUMP" SIGN.
8. IF A SERIES OF SPEED HUMPS EXISTS IN CLOSE PROXIMITY, THE ADVISORY SPEED SIGN MAY BE ELIMINATED ON ALL BUT THE FIRST SPEED HUMP SIGN, FROM EACH APPROACH, IN THE SERIES.

TOWN OF WINDSOR
Engineering Department

SCALE: HOR. NTS / VER. NTS DATE: MAY 2010

SPEED HUMP
D-209