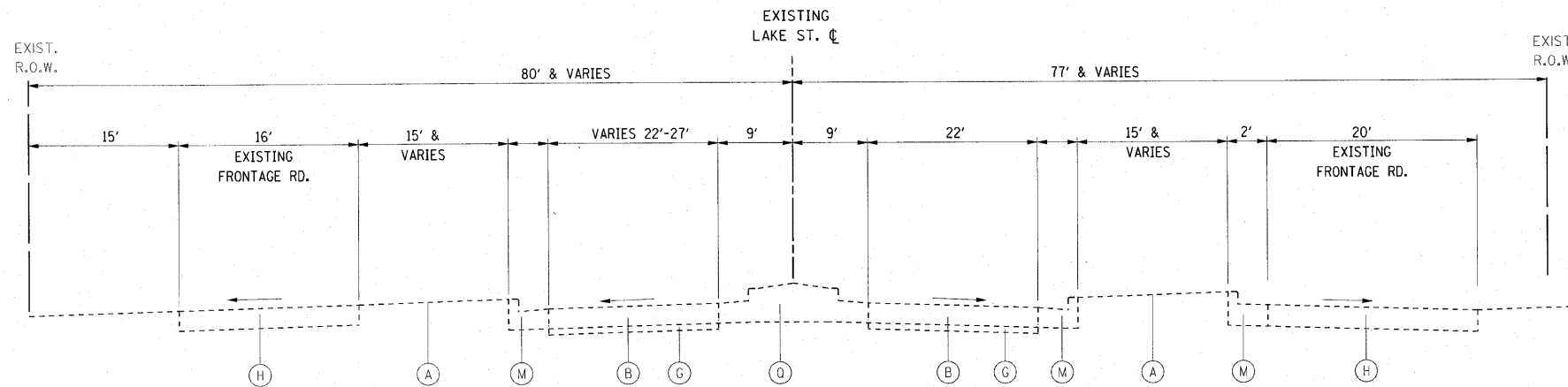


EXISTING LEGEND

- A** GROUND LINE
- B** PORTLAND CEMENT CONCRETE PAVEMENT, VARIES 8"
- G** STABILIZED SUB-BASE, 4'-6" AND VARIES
- H** HOT-MIX ASPHALT PAVEMENT-FULL DEPTH
- M** COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- Q** CONCRETE MEDIAN TYPE SB6.24



EXISTING TYPICAL SECTION
U.S. ROUTE 20 (LAKE STREET)
STA. 354+00 TO STA. 355+65

PROPOSED LEGEND

- 12** CONCRETE MEDIAN, TYPE SB-6.24
- 17** LONGITUDINAL CONSTRUCTION JOINT WITH #8 TIE BARS, 24" LONG, EPOXY COATED, DEFORMED, 24" O.C., DRILL & GROUT

NOTES:
COST OF ALL BOXED ITEMS IS INCLUDED IN THE CONCRETE MEDIAN, TYPE SB-6.24 PAY ITEM.

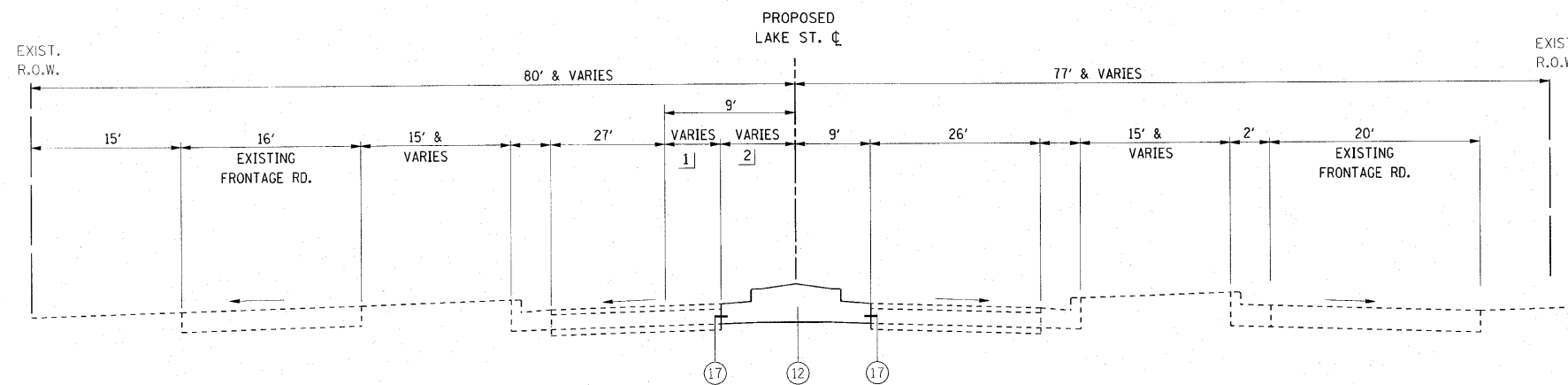
CONTRACTOR SHALL PATCH BEFORE MILLING

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AIR VOIDS @ Ndes
PAVEMENT RESURFACING - US 20	
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N 90 (IL 9.5 mm), 1.75"	4% @ 90 Gyr.
LEVELING BINDER (MACHINE METHOD), N 70, 1.5"	4% @ 70 Gyr.
PAVEMENT RESURFACING - YORK ROAD	
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N 90 (IL 9.5 mm), 1.75"	4% @ 90 Gyr.
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19, N 90, 2.25"	4% @ 90 Gyr.
PAVEMENT - LARCH AVENUE	
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N 90 (IL 9.5 mm), 1.75"	4% @ 90 Gyr.
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19, N 90, 2.25"	4% @ 90 Gyr.
HOT-MIX ASPHALT BASE COURSE, 4 1/2" (HMA BINDER IL-19 mm)	4% @ 50 Gyr.
PAVEMENT - FRONTAGE ROAD	
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N 90 (IL 9.5 mm), 1.75"	4% @ 90 Gyr.
POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19, N 90, 2.25"	4% @ 90 Gyr.
HOT-MIX ASPHALT BASE COURSE, 4 1/2" (HMA BINDER IL-19 mm)	4% @ 50 Gyr.
PAVEMENT WIDENING - US 20	
POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "F", N 90 (IL 9.5 mm), 1.75"	4% @ 90 Gyr.
LEVELING BINDER (MACHINE METHOD), N 70, 1.5"	4% @ 70 Gyr.
PATCHING	
CLASS D PATCHES 8 INCH (HMA BINDER IL-19 mm)	4% @ 70 Gyr.
HOT-MIX ASPHALT REPLACEMENT OVER PATCHES (HMA BINDER IL-19 mm)	4% @ 70 Gyr.
TEMPORARY PAVEMENT, 10"	
HOT-MIX ASPHALT BASE COURSE, 8" (HMA BINDER IL-19mm)	4% @ 50 Gyr.
HOT-MIX ASPHALT SURFACE COURSE, MIX "D" N 50 (IL 9.5 mm), 2"	4% @ 50 Gyr.

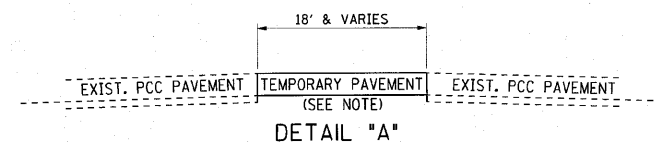
NOTES:
THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 70-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS.
FOR PERCENT OF RAP, SEE DISTRICT ONE SPECIAL PROVISIONS.

THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ/IN.



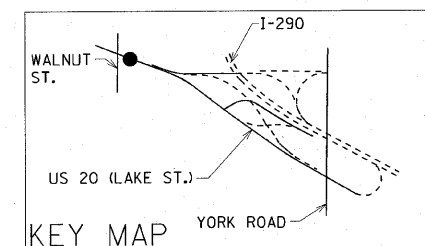
PROPOSED TYPICAL SECTION
U.S. ROUTE 20 (LAKE STREET)
STA. 354+00 TO STA. 355+65

- 1] VARIES 3.45' AT STA. 354+00 TO 0' AT STA. 355+20.67
0' AT STA. 355+20.67 TO 0' AT STA. 355+65
- 2] VARIES 5.55' AT STA. 354+00 TO 9.00' AT STA. 355+20.67
9.00' AT STA. 355+20.67 TO 9.00' AT STA. 355+65



TEMPORARY TYPICAL SECTION - DURING CONSTRUCTION
U.S. ROUTE 20 (LAKE STREET)
STA. 354+00 TO STA. 355+65

POROUS GRANULAR EMBANKMENT, SUBGRADE SUMMARY			
STATION LIMITS	DEPTH	UNSUIT. CUT	P.G.E.S.
375+25 TO 378+00	1.0 FT	510 CYD	510 CYD
		510 CYD	510 CYD



NOTE:
THE CONTRACTOR SHALL HAVE THE OPTION OF USING PCC PAVEMENT, 10" INSTEAD OF THE 8" HOT-MIX BASE ASPHALT COURSE AND 2" HOT-MIX ASPHALT SURFACE COURSE, SUBJECT TO THE ENGINEER'S/DEPARTMENT'S APPROVAL. NO ADDITIONAL COMPENSATION WILL BE ALLOWED IF THE CONTRACTOR ELECTS TO USE THE PCC PAVEMENT 10"