

SUPPLEMENTAL LEGEND

- EXISTING EVERGREEN TREE
- EXISTING DECIDUOUS TREE OR BUSH
- STREET ADDRESS
- EXISTING DRAINAGE MANHOLE
- PROPOSED DRAINAGE MANHOLE
- EXISTING SANITARY SEWER
- PROPOSED SANITARY SEWER
- EXISTING STORM SEWER
- PROPOSED STORM SEWER
- PROPOSED WATER MAIN
- ELECTRICAL CABLE (E) OR DUCT (ED)
- TELEPHONE CABLE (T) OR DUCT (TD)
- TELEVISION CABLE
- EXISTING STREET LIGHTING CABLE
- PROPOSED STREET LIGHTING CABLE
- EXISTING END SECTION
- PROPOSED END SECTION
- EXISTING LIGHT STANDARD
- EXISTING HANDHOLE
- RAILROAD CROSSBUCK
- RAILROAD CROSSING GATE (EXISTING)
- RAILROAD FLASHING SIGNAL (EXISTING)
- MAIL BOX
- RAILROAD CONTROLLER
- RAILROAD TRACKS
- EXISTING CONCRETE PAVEMENT, CURB, CURB & GUTTER, DRIVEWAY PAVEMENT AND SIDEWALK TO BE REMOVED
- CONCRETE DRIVEWAY AND SIDEWALK TO BE REMOVED AND REPLACED
- PAVEMENT TO BE REMOVED AND REPLACED
- BITUMINOUS SURFACE REMOVAL

SEWER STRUCTURE AND PIPE NOTATION

FRAME & GRATE/LID TYPE	STRUCTURE TYPE	A-1C	4' DIA	DIAMETER
TOP OF FRAME (FR) OR CURB (TC) ELEVATION	INVERT ELEVATION	65+43	21' RT	STATION & OFFSET
		TC	987.65	
		INV(W)	985.42	INVERT DIRECTION & ELEVATION
		INV(S)	985.30	

PIPE DIAMETER	18" SS TY2	SEWER TYPE
MATERIAL	RCCP CL IV	MATERIAL CLASS
LENGTH	113' @ 0.72%	SLOPE
TRENCH BACKFILL QUANTITY	TB 22 CY	

STRUCTURE ADJUSTMENT/RECONSTRUCTION/REMOVAL NOTATION

"A" FOR ADJUST
"R" FOR RECONSTRUCT

"C" FOR CLOSED
"O" FOR OPEN

FRAME & GRATE/LID TYPE: A-1C SS S W

WATER
SANITARY SEWER
STORM SEWER

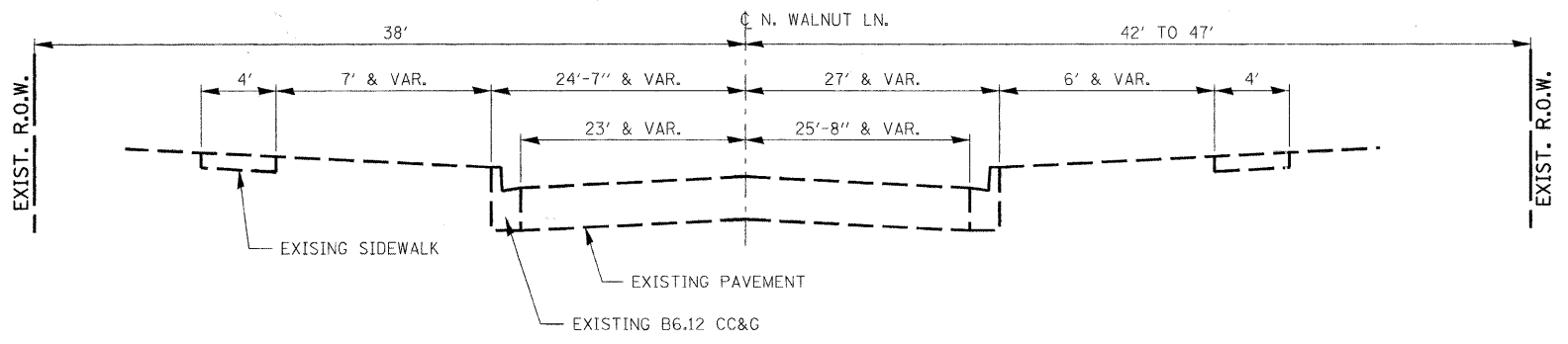
⊗ DENOTES STRUCTURE TO BE FILLED
⊗R DENOTES STRUCTURE TO BE REMOVED

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

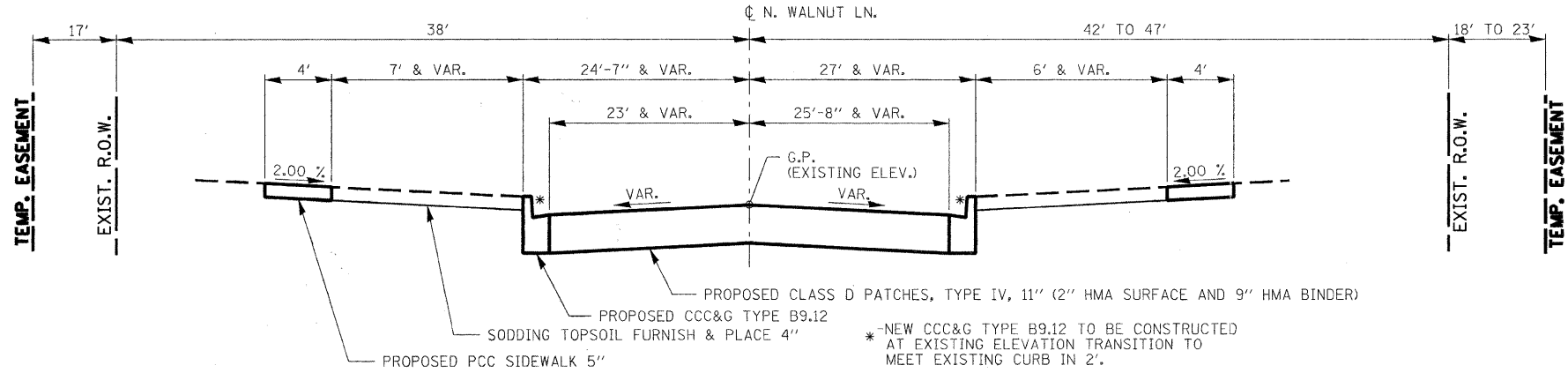
MIXTURE TYPE	AIR VOIDS @Ndes
PATCHING	
CLASS D PATCHES (HMA SURFACE COURSE, MIX D, N70; 2" IL9.5MM)	4% @ 70 GYR
CLASS D PATCHES (HMA BINDER IL-19mm) - 9" (IN 3 LIFTS)	4% @ 70 GYR

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/INCH

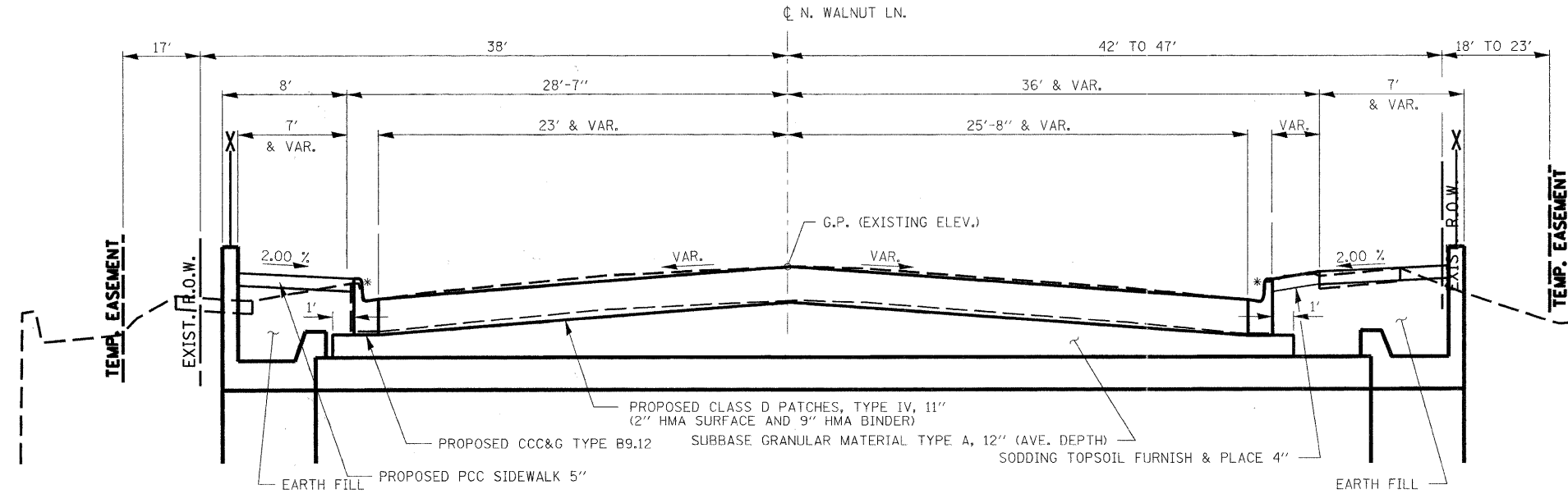
THE "AC TYPE FOR POLYMERIZED HMA MIXES SHALL BE SBS/SBR PG 70-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS FOR PERCENT OF "RAP" SEE DISTRICT ONE SPECIAL PROVISIONS. MAXIMUM LIFT THICKNESS OF BINDER MATERIALS IS 3"



EXISTING TYPICAL SECTION
STA. 123+90 TO STA. 124+52



PROPOSED TYPICAL SECTION
STA. 123+90 TO STA. 124+18.54
STA. 124+41.46 TO STA. 124+56



SECTION OVER PROPOSED CULVERT
STA. 124+18.54 TO STA. 124+41.46

*-NEW CCC&G TYPE B9.12 TO BE CONSTRUCTED AT EXISTING ELEVATION TRANSITION TO MEET EXISTING CURB IN 2'.