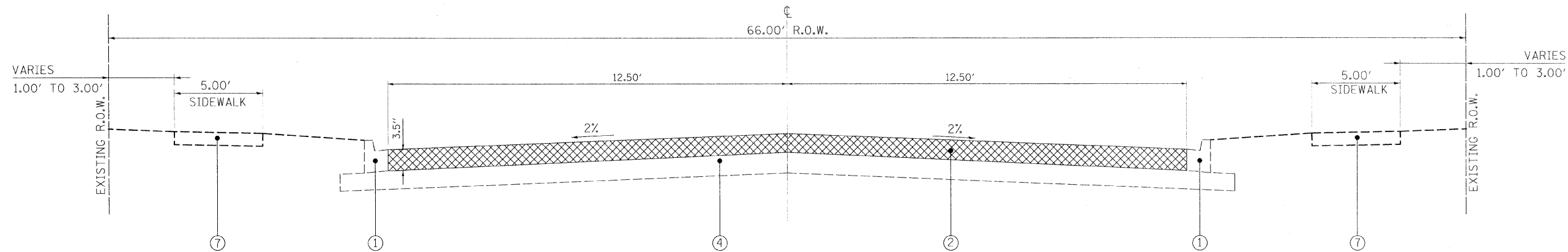
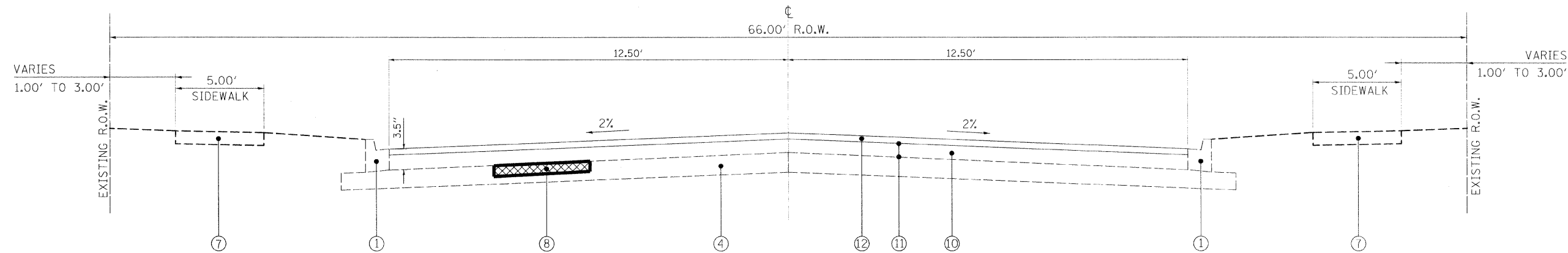


LOCATIONS OF AGGREGATE BASE REPAIR (SPECIAL) WILL BE DETERMINED IN THE FIELD BY THE FIELD ENGINEER AFTER PAVEMENT REMOVAL OPERATIONS.



EXISTING TYPICAL SECTION
IRVING AVE
STA. 300+08 TO STA. 320+97
N.T.S.



PROPOSED TYPICAL SECTION
IRVING AVE
STA. 300+08 TO STA. 320+97
N.T.S.

HOT-MIX ASPHALT MIXTURE REQUIREMENT TABLE

PAY ITEM DESCRIPTION	AIR VOIDS @ Ndes
HOT-MIX ASPHALT BINDER COURSE, IL-19, N50	4% @ 50 Gyr.
LEVELING BINDER (MACHINE METHOD), N50 (IL-9.5MM)	4% @ 50 Gyr.
HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, (IL-9.5MM)	4% @ 50 Gyr.

THE UNIT WEIGHT USE TO CALCULATE ALL HOT-MIX ASPHALT QUANTITIES IS 112/LSB/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.

LEGEND

① EXISTING B-6.12 COMBINATION CONCRETE CURB AND GUTTER	⑧ AGGREGATE BASE REPAIR (SPECIAL), 3"
② HOT-MIX ASPHALT SURFACE REMOVAL, 3 1/2"	⑨ LEVELING BINDER (MACHINE METHOD), N50, 1 1/2"
③ HOT-MIX ASPHALT SURFACE REMOVAL, 4"	⑩ LEVELING BINDER (MACHINE METHOD), N50, 2"
④ EXISTING CA6 AGGREGATE BASE COURSE, 9"	⑪ BITUMINOUS MATERIALS (PRIME COAT) AND AGGREGATE (PRIME COAT)
⑤ EXISTING CA6 AGGREGATE BASE COURSE, 3"	⑫ HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N50, 1 1/2"
⑥ EXISTING 3" Ø AGGREGATE BASE, 6"	⑬ HOT-MIX ASPHALT BINDER COURSE, IL-19, N50, 2 1/2"
⑦ EXISTING P.C.C. SIDEWALK, 5"	⑭ HOT-MIX ASPHALT SURFACE REMOVAL, 3"