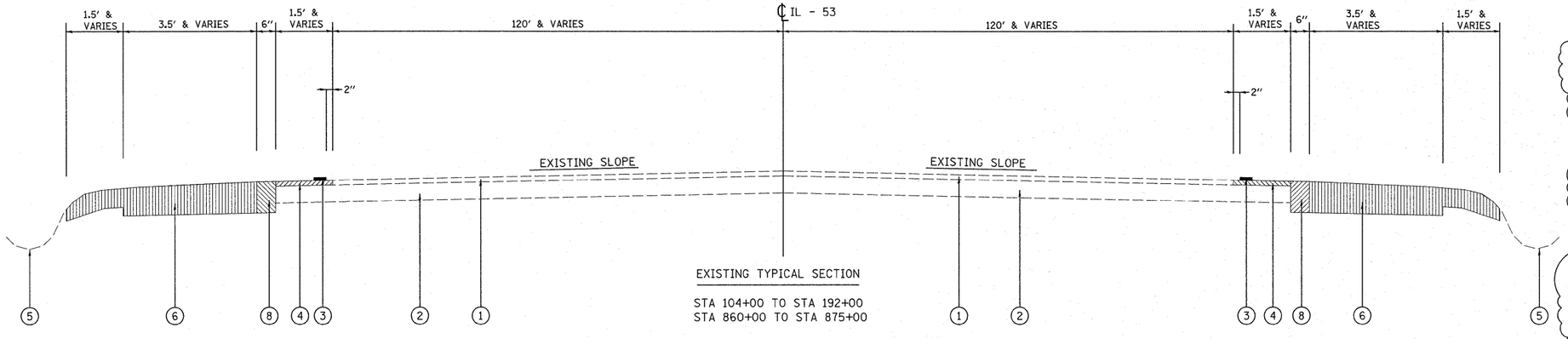
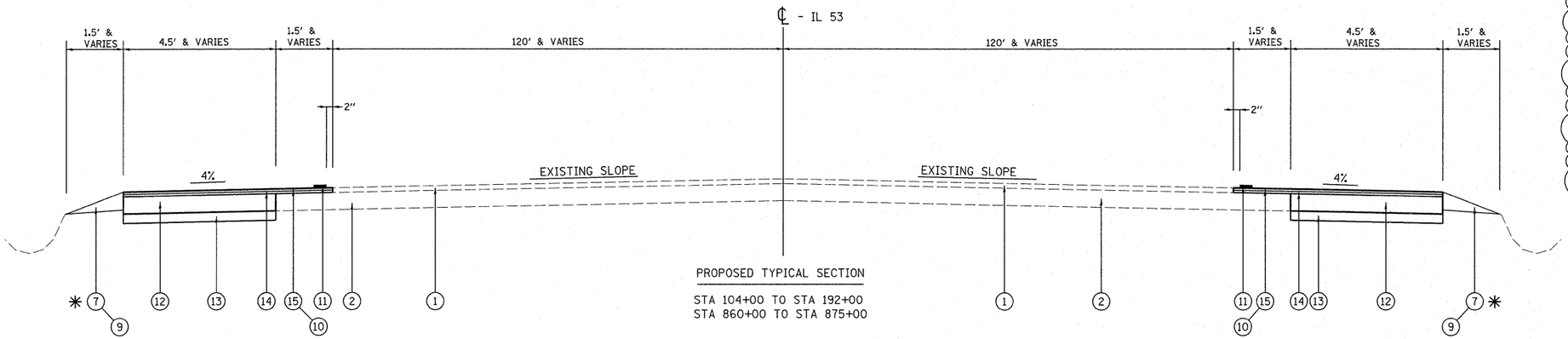


EXISTING TYPICAL SECTION

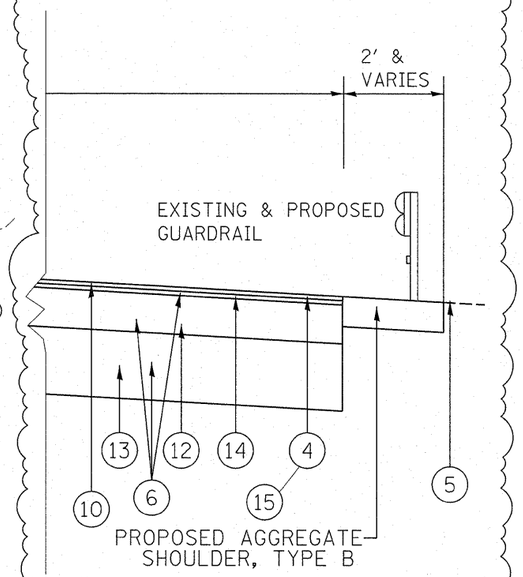
STA 104+00 TO STA 192+00
STA 860+00 TO STA 875+00



PROPOSED TYPICAL SECTION

STA 104+00 TO STA 192+00
STA 860+00 TO STA 875+00

EXISTING & PROPOSED TYPICAL SECTION



NORTHBOUND

STA. 104+12	TO STA. 105+37	RT.
STA. 106+59	TO STA. 107+63	RT.
STA. 194+43	TO STA. 196+30	RT.
STA. 201+90	RT.	
STA. 202+30	TO STA. 202+53	RT.
STA. 387+55	TO STA. 392+47	RT.
STA. 418+15	TO STA. 426+43	RT.
STA. 427+48	TO STA. 440+07	RT.
STA. 447+05	TO STA. 467+30	RT.
STA. 468+91	TO STA. 477+89	RT.
STA. 489+23	TO STA. 491+14	RT.
STA. 513+80	TO STA. 515+73	RT.
STA. 524+78	TO STA. 526+57	RT.
STA. 567+41	TO STA. 569+68	RT.
STA. 606+81	TO STA. 610+90	RT.
STA. 851+12	TO STA. 855+39	RT.
STA. 865+51	TO STA. 867+39	RT.
STA. 387+67	TO STA. 392+47	LT.
STA. 608+45	TO STA. 610+90	LT.

SOUTHBOUND

STA. 104+71	TO STA. 105+37	RT.
STA. 106+59	TO STA. 108+22	RT.
STA. 200+60	TO STA. 202+30	RT.
STA. 214+94	TO STA. 216+37	RT.
STA. 227+30	TO STA. 229+87	RT.
STA. 311+00	TO STA. 312+47	RT.
STA. 333+30	TO STA. 354+67	RT.
STA. 359+29	TO STA. 360+66	RT.
STA. 391+45	TO STA. 394+23	RT.
STA. 492+05	TO STA. 492+55	RT.
STA. 870+79	TO STA. 870+29	RT.
STA. 214+94	TO STA. 216+48	LT.
STA. 227+30	TO STA. 229+58	LT.
STA. 311+07	TO STA. 312+72	LT.
STA. 359+29	TO STA. 360+82	LT.
STA. 396+39	TO STA. 400+81	LT.
STA. 612+67	TO STA. 614+17	LT.

LEGEND

1. EXISTING HOT-MIX ASPHALT SURFACE
2. EXISTING P.C.C. BASE COURSE
3. EXISTING PAVEMENT MARKING LINE, 4"
4. EXISTING HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/2"
5. EXISTING AGGREGATE OR GRASS SHOULDER
6. PROPOSED REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL
7. PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
8. PROPOSED PAVEMENT REMOVAL
9. PROPOSED GRADING AND SHAPING SHOULDERS (WHERE NECESSARY)
10. PROPOSED SHOULDER RUMBLE STRIPES, (16" WIDE)
11. PROPOSED THERMOPLASTIC PAVEMENT MARKING LINE, 4"
12. PROPOSED HOT-MIX ASPHALT BASE COURSE, 6" (IN 2 LIFTS)
13. PROPOSED SUBBASE GRANULAR MATERIAL TYPE B, 4"
14. PROPOSED POLYMERIZED LEVELING BINDER (MM), IL-4.75, N50, 1"
15. PROPOSED HMA SURFACE COURSE, MIX "D", N70, 1 1/2"

HOT-MIX ASPHALT MIXTURE REQUIREMENTS

MIXTURE TYPE	AIR VOIDS(%)
HMA SHOULDER	
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL-9.5MM), 1 1/2"	4% @ 70 GYR.
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50, 1"	4% @ 50 GYR.
HOT-MIX ASPHALT SHOULDER, 6" (HMA BINDER, IL-19MM)	2% @ 30 GYR.

NOTE: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE QUANTATIES IS 112 LBS/SQ YD/IN.

"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."

NOTE:

* AGGREGATE SHOULDER, TYPE B SHALL BE PLACED IN GAPS BETWEEN THE PROPOSED SHOULDER AND THE EXISTING OR PROPOSED GUARDRAIL. THE THICKNESS AT THE AGGREGATE SHALL BE 4 INCHES OR AS DIRECTED BY THE ENGINEER.

BETWEEN STA 267+00 TO STA 282+00 AND STA 600+00 TO STA 615+00 ROADWORK WILL BE LIMITED TO PROPOSED "SHOULDER RUMBLE STRIP". THE OUTSIDE AND INSIDE LANE LINES SHALL ALSO BE RE-STRIPED WITH "THERMOPLASTIC PAVEMENT MARKING - LINE, 4 INCHES"