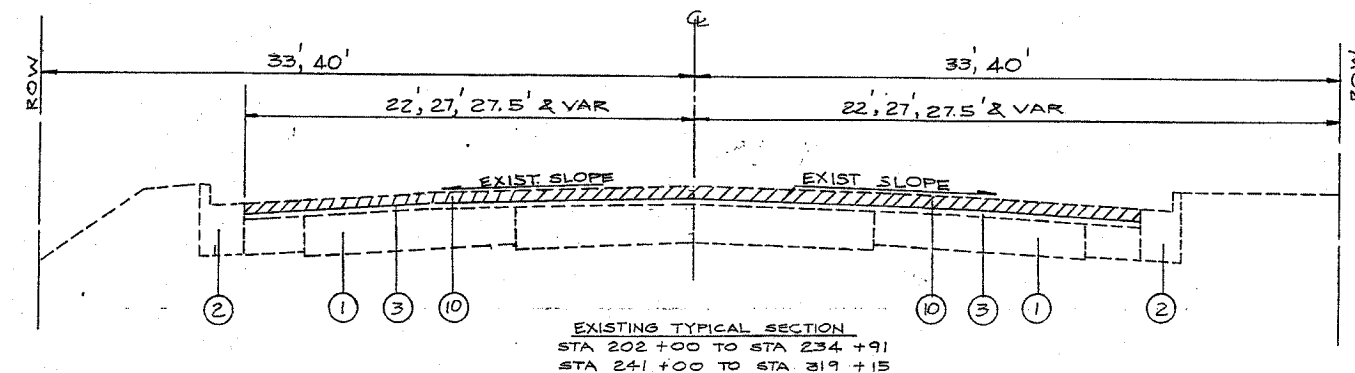
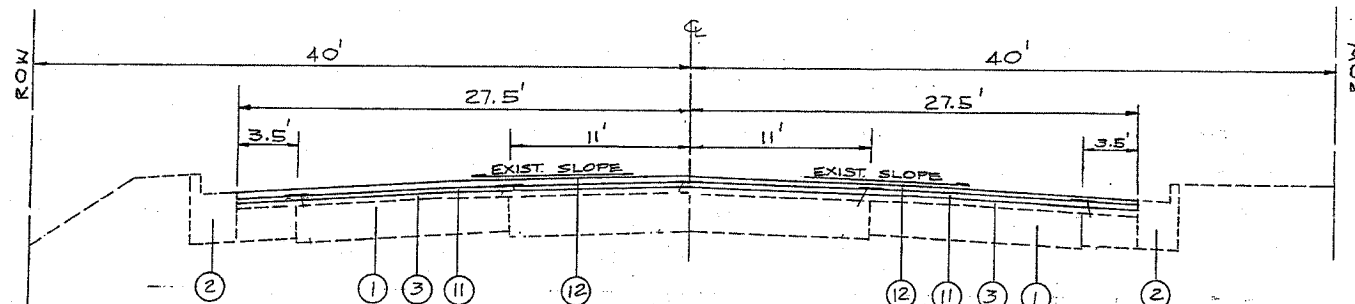


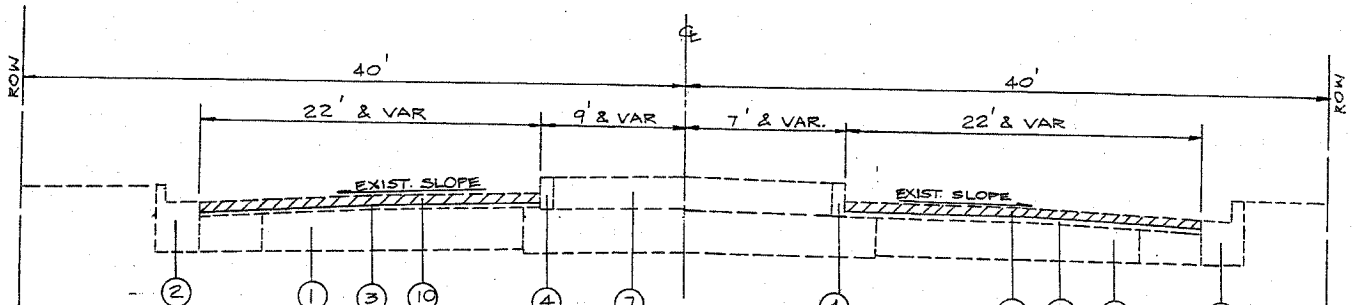
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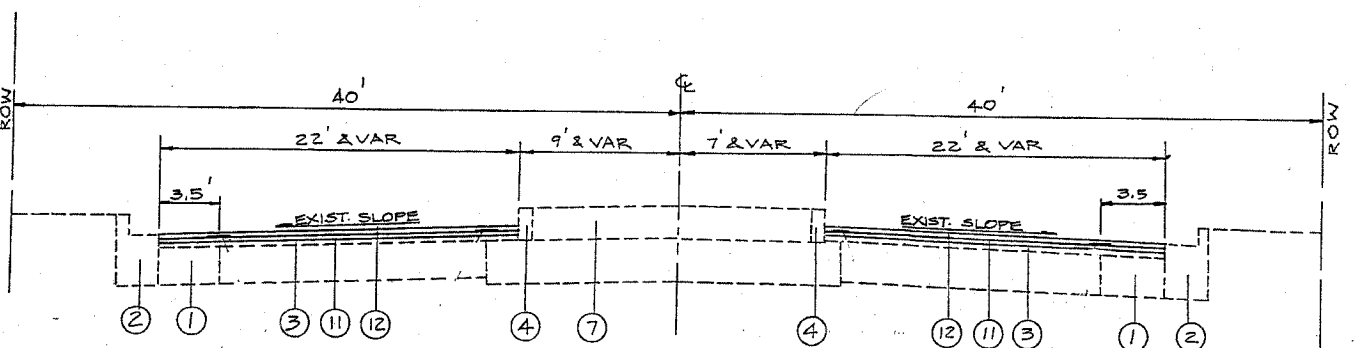
EXISTING TYPICAL SECTION  
STA 202+00 TO STA 234+91  
STA 241+00 TO STA 249+15



PROPOSED TYPICAL SECTION  
STA 202+00 TO STA 234+91



EXISTING TYPICAL SECTION  
STA 234+91 TO STA 243+14



PROPOSED TYPICAL SECTION  
STA 234+91 TO STA 243+14

LEGEND

- ① EXIST. PC CONCRETE PAVEMENT, 9"
- ② EXIST. COMB. CONC. CURB AND GUTTER, TYPE B-G.24
- ③ EXIST. BITUMINOUS CONCRETE SURFACE, 4"
- ④ EXIST. CONC. CURB TYPE B
- ⑤ EXIST. PAVEMENTS (3" BRICK, 1" SAND AND 6" PC CONC. BASE C&E)
- ⑥ EXIST. SUB-BASE GRANULAR MATERIAL, TYPE B
- ⑦ EXIST. PC CONCRETE MEDIAN
- ⑧ EXIST. PC CONCRETE SIDEWALK
- ⑩ PROP. BITUMINOUS SURFACE REMOVAL, 2 1/2"
- ⑪ PROP. POLYMERIZED LEVELING BINDER (MACHINE METHOD) SUPERPAVE, IL 4.75, N50, 3/4"
- ⑫ PROP. POLYMERIZED BIT. CONC. SURFACE COURSE, SUPERPAVE, MIX F, N90, 1 3/4"

MIXTURE REQUIREMENTS

MIXTURE USES:	AC / PG:	RAP (MAX)	AIR VOIDS	UNIT WEIGHT
POLYMERIZED BIT. CONC. SURFACE COURSE, SUPERPAVE, MIX F, N90	SBS / SBR PG 70-22	0	4% @ 90 GYR	112 LB / IN / SY
POLYMERIZED LEVELING BINDER (MACHINE METHOD) SUPERPAVE, IL 4.75, N50	SBS / SBR PG 70-22	0	25% @ 50 GYR	110 LB / IN / SY
CLASS D PATCHES	PG 64-22	15	4% @ 70 GYR	112 LB / IN / SY
BITUMINOUS REPLACEMENT OVER PATCHES	PG 64-22	15	4% @ 70 GYR	112 LB / IN / SY
BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX D, N70	PG 64-22	10	4% @ 70 GYR	112 LB / IN / SY

NOTE: THE UNIT WEIGHT (CONVERSION FACTOR) QUOTED IS FOR IMPROVEMENT ESTIMATING PLAN QUANTITIES ONLY. ACTUAL QUANTITIES NECESSARY TO FULFILL CONTRACT REQUIREMENTS WILL BE DETERMINED BASED ON UNIT WEIGHT OF APPROVED MIX DESIGN, PLAN DIMENSIONS AND DENSITY LIMITATIONS. MAXIMUM PAYMENT WILL BE COMPUTED BASED ON WEIGHTED AVERAGE DENSITIES OF THE IN-PLACE MIXTURE.

ILLINOIS DEPARTMENT OF TRANSPORTATION	
TYPICAL SECTIONS	
BELVIDERE ROAD	
ILL 131 (GREENBAY ROAD) TO SHERIDAN RD	
SCALE: VERT. _____	
HORIZ. _____	
DATE: JAN. 12, 2000	
DRAWN BY: LT	
CHECKED BY: LT	

REVISIONS	
NAME	DATE