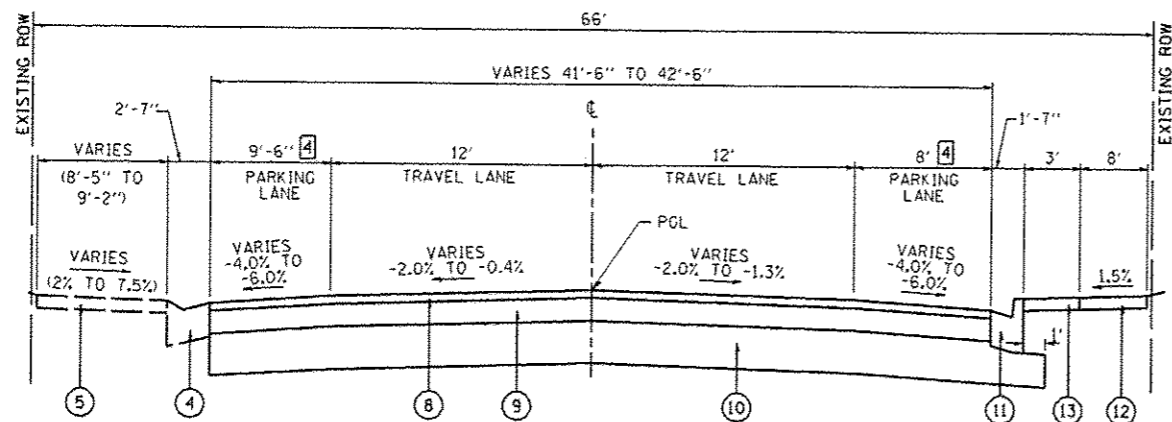
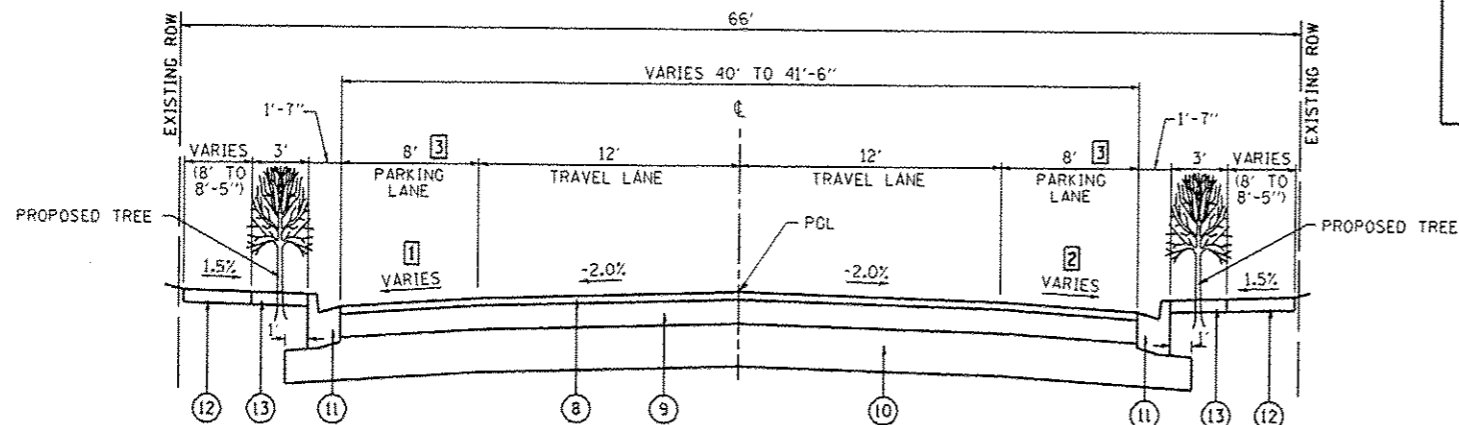


PROPOSED TYPICAL SECTION
(NOT TO SCALE)
STA. 110+45.00 TO STA. 110+55.71



PROPOSED TYPICAL SECTION
(NOT TO SCALE)
STA. 110+37.50 TO STA. 110+45.00



PROPOSED TYPICAL SECTION
(NOT TO SCALE)
STA. 107+82.02 TO STA. 110+37.50

TYPICAL SECTION LEGEND

- ① EXISTING HOT-MIX ASPHALT / OIL AND CHIP PAVEMENT
- ② EXISTING OIL AND CHIP PAVEMENT
- ③ EXISTING CONCRETE CURB, TYPE B-6
- ④ EXISTING COMBINATION CONCRETE CURB AND CUTTER, TYPE B-6.24
- ⑤ EXISTING PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH
- ⑥ EXISTING PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH SPECIAL (BRICK PATTERN)
- ⑦ EXISTING LAWN AREA
- ⑧ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N70, 2"
- ⑨ PROPOSED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70, 6"
- ⑩ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 12"
- ⑪ PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12
- ⑫ PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK, 4 INCH
- ⑬ PROPOSED PORTLAND CEMENT CONCRETE SIDEWALK 4 INCH, SPECIAL

TYPICAL SECTION NOTES

- ① STA. 107+82.02 LT TO STA. 108+20.00 LT CROSS SLOPE TRANSITIONS FROM -3.5% TO -2.0%
STA. 108+50.00 LT TO STA. 108+75.00 LT CROSS SLOPE TRANSITIONS FROM -2.0% TO -4.0%
- ② STA. 107+82.02 RT TO STA. 108+20.00 RT CROSS SLOPE TRANSITIONS FROM -4.5% TO -2.0%
STA. 108+90.00 RT TO STA. 109+20.00 RT CROSS SLOPE TRANSITIONS FROM -2.0% TO -4.0%
- ③ STA. 107+82.02 LT TO STA. 108+15 LT PARKING LANE TRANSITIONS FROM 11' TO 8'
STA. 107+82.02 RT TO STA. 108+10 RT PARKING LANE TRANSITIONS FROM 9'-6" TO 8'
STA. 110+22.57 LT TO STA. 110+37.50 LT PARKING LANE TRANSITIONS FROM 8' TO 9'-6"
- ④ STA. 110+41.83 LT TO STA. 110+45.00 LT PARKING LANE TRANSITIONS FROM 9'-6" TO 10'-2"
STA. 110+41.83 RT TO STA. 110+45.00 RT PARKING LANE TRANSITIONS FROM 8' TO 8'-4"
- ⑤ SEE REMOVAL PLAN SHEET FOR EXISTING PAVEMENT THICKNESSES.

STRUCTURAL DESIGN TRAFFIC:	YEAR:	2024
PV = 2,122	SU = 66	MU = 22
ROAD/STREET CLASSIFICATION:	CLASS:	II
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
P = 96%	S = 3%	M = 1%
TRAFFIC FACTOR:	ACTUAL =	0.16
	MIN =	N/A
PG GRADE:	BINDER:	64-22
	SURFACE:	64-22
STRUCTURAL SUPPORT RATING:		
SSR =		POOR

MIXTURE USE	SURFACE COURSE	BINDER COURSE	PAVEMENT PATCHES
THICKNESS	2"	6"	8"
AC/PG	PG 64-22	PG 64-22	PG 64-22
RAP % (MAX)	SEE BDE SPECIAL PROVISIONS	SEE BDE SPECIAL PROVISIONS	SEE BDE SPECIAL PROVISIONS
DESIGN AIR VOIDS	4.0% @ Ndes=70	4.0% @ Ndes=70	4.0% @ Ndes=70
MIX COMPOSITION	IL-9.5	IL-19.0	IL-9.5
FRICITION AGG	MIXTURE "B"	MIXTURE "B"	MIXTURE "C"
DENSITY TEST METHOD	CORES / NUCLEAR	CORES / NUCLEAR	CORES / NUCLEAR

SEE CROSS SECTIONS FOR VARIABLE DIMENSIONS