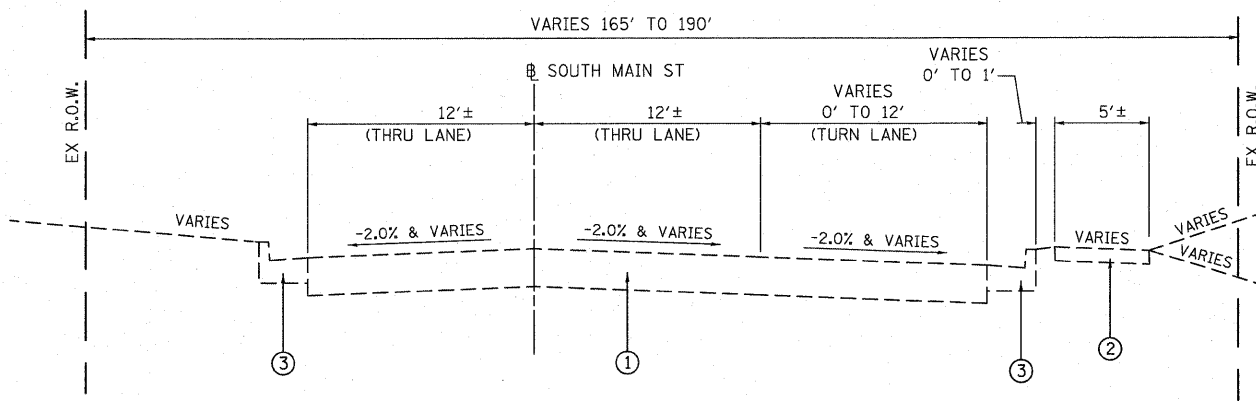


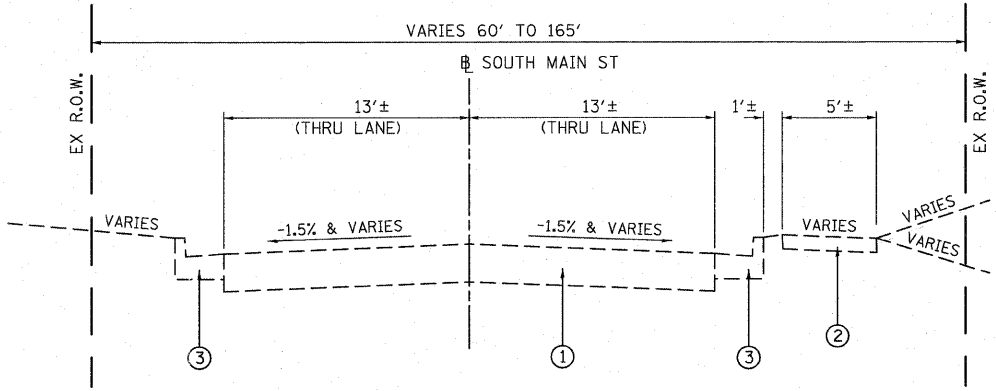
EXISTING SOUTH MAIN STREET

STA 8+72.34 TO STA 9+54.69
(NOT TO SCALE)



EXISTING SOUTH MAIN STREET

STA 8+43.28 TO 8+72.34
(NOT TO SCALE)



EXISTING SOUTH MAIN STREET

STA 5+64.82 TO STA 8+43.28
(NOT TO SCALE)

STRUCTURAL DESIGN TRAFFIC:	YEAR:	2020
PV = 7,392	SU = 588	MU = 420
ROAD/STREET CLASSIFICATION:	CLASS:	II
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:		
P = 88%	S = 7%	M = 5%
TRAFFIC FACTOR:	ACTUAL =	2.29
	MIN =	N/A
PG GRADE:	BINDER:	64-22
	SURFACE:	64-22
STRUCTURAL SUPPORT RATING:		
	SSR =	POOR

LEGEND

- ① EXISTING PAVEMENT CONSISTING OF 9" PCC (NOMINAL) WITH 4" HMA OVERLAY (NOMINAL)
- ② EXISTING PCC SIDEWALK
- ③ EXISTING COMBINATION CONCRETE CURB & GUTTER, B-6.24
- ④ PROPOSED COMBINATION CONCRETE CURB & GUTTER, B-6.24
- ⑤ PROPOSED PCC SIDEWALK
- ⑥ PROPOSED HMA SURFACE COURSE, 2"
- ⑦ PROPOSED BINDER COURSE, VARIABLE DEPTH
- ⑧ PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL DEPTH), 13"
- ⑨ PROPOSED AGGREGATE SUBBASE, 12"
- ⑩ PROPOSED CORRUGATED MEDIAN
- ⑪ PROPOSED SOLID MEDIAN, (SEE CONSTRUCTION DETAILS)
- ⑫ PROPOSED EPOXY TIE BAR

SEE CROSS SECTIONS FOR VARIABLE DIMENSIONS