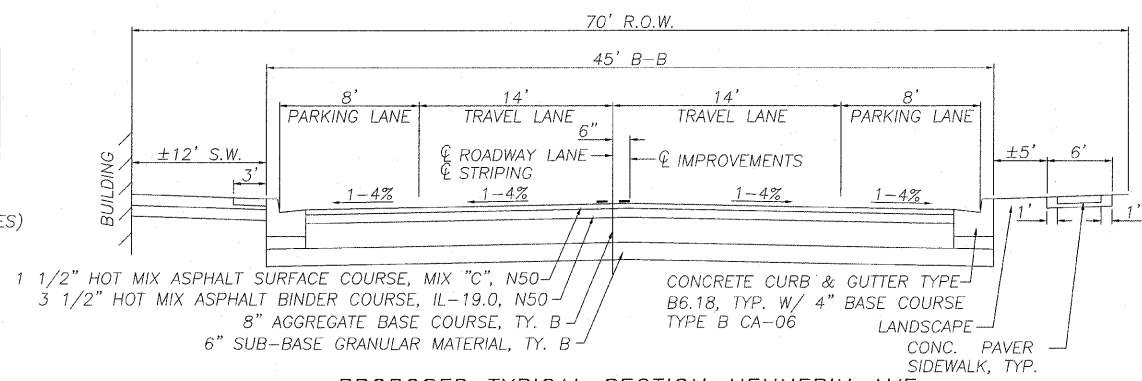
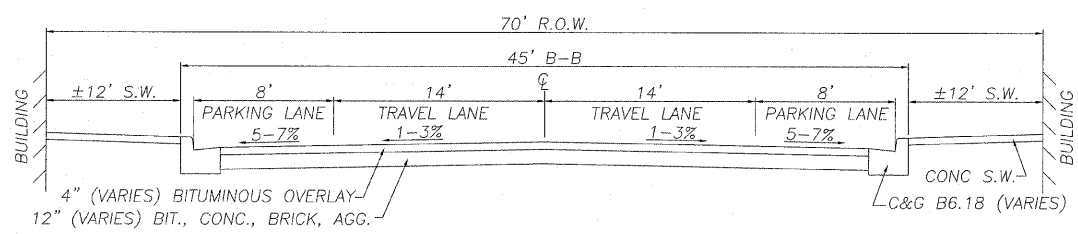


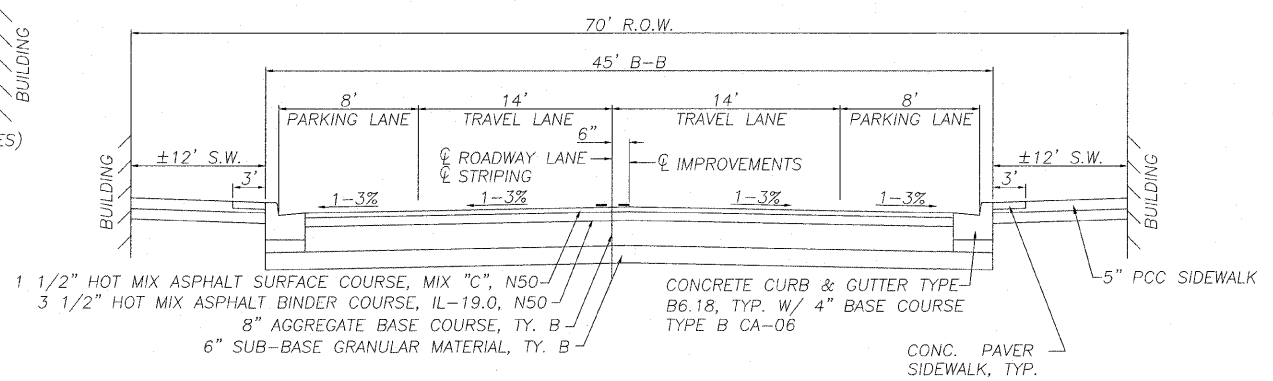
**EXISTING TYPICAL SECTION-HENNEPIN AVE.
RIVER STREET-ALLEY
LOOKING NORTH**



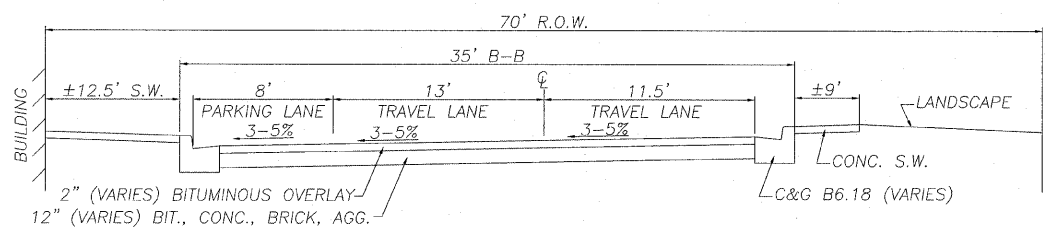
**PROPOSED TYPICAL SECTION-HENNEPIN AVE.
RIVER STREET-ALLEY
LOOKING NORTH**



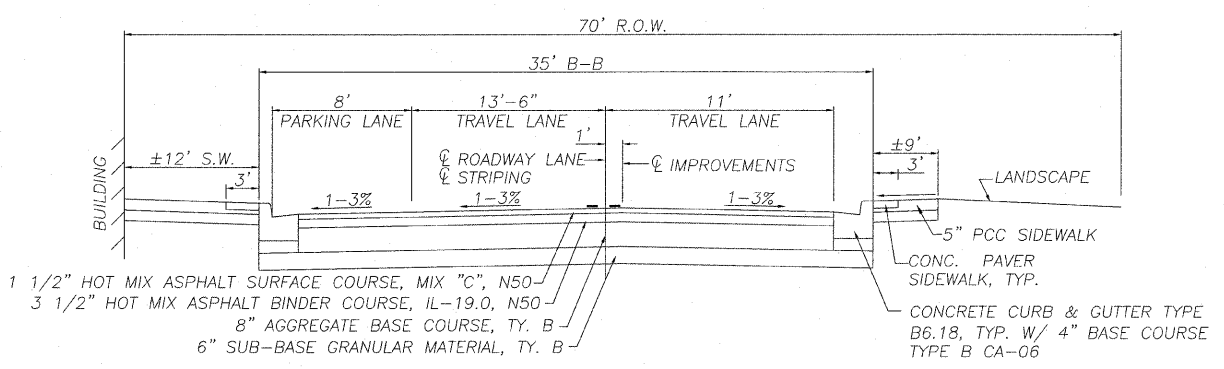
**EXISTING TYPICAL SECTION-HENNEPIN AVE.
ALLEY-1ST STREET
LOOKING NORTH**



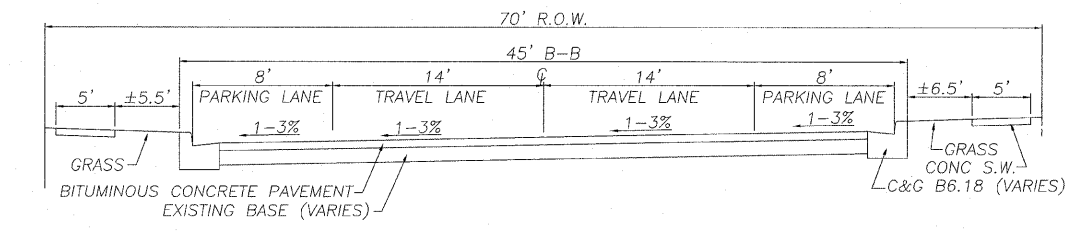
**PROPOSED TYPICAL SECTION-HENNEPIN AVE.
ALLEY-1ST STREET
LOOKING NORTH**



**EXISTING TYPICAL SECTION-HENNEPIN AVE.
1ST STREET-2ND STREET
LOOKING NORTH**



**PROPOSED TYPICAL SECTION-HENNEPIN AVE.
1ST STREET-2ND STREET
LOOKING NORTH**




**EXISTING TYPICAL SECTION-HENNEPIN AVE.
2ND STREET-3RD STREET
LOOKING NORTH**

STRUCTURAL DESIGN TRAFFIC: YEAR 2020	
PV = 2150	SU = 44 MU = 22
ROAD/STREET CLASSIFICATION: CLASS II 80,000 LB	
PERCENT OF STRUCTURAL DESIGN TRAFFIC IN DESIGN LANE:	
P = 97	S = 2 M = 1
TRAFFIC FACTOR: Actual TF = 0.118	
PG GRADE: Binder = PG64-22 Surface = PG64-22	
SUBGRADE SUPPORT RATING: ASSUMED POOR	

	HMA BINDER & PATCHES	HMA SURFACE
PG GRADE	PG64-22	PG64-22
DESIGN AIR VOIDS	4.0% @ N50	4.0% @ N50
MIXTURE COMPOSITION	IL 19.0	IL 12.5 OR IL 9.5
FRICTION AGGREGATE		MIXTURE C

TYPICAL SECTIONS

**HENNEPIN AVE.
SECTION 03-00160-00-PV
CITY OF DIXON**



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