

GENERAL NOTES

THE WORK INCLUDED IN SECTION (FX-VBR)B-1 CONSISTS OF THE COMPLETE REMOVAL AND REPLACEMENT OF EXISTING STRUCTURE NUMBER 012-0014 WITH A NEW STRUCTURE, BRIDGE APPROACH PAVEMENTS, PAVEMENT WIDENING, PCC SIDEWALK, HOT-MIX ASPHALT RESURFACING, GUARDRAIL, PAVEMENT MARKING, TRAFFIC CONTROL, AND ANY OTHER WORK NECESSARY TO COMPLETE THIS SECTION. THE WORK SHALL BE COMPLETED UTILIZING STAGE CONSTRUCTION. STRUCTURE NUMBER 012-0014 CARRIES ILLINOIS ROUTE 1 OVER THE CSX RAILROAD AND IS LOCATED APPROXIMATELY 0.5 MILES NORTH OF US ROUTE 40 IN CLARK COUNTY.

EXISTING GUARDRAIL SHALL BE REMOVED AND TAKEN TO THE MARSHALL OPERATIONS YARD.

ONE NEW PERMANENT SURVEY MARKER SHALL BE CAST-IN-PLACE IN A WINGWALL OF THE NEW STRUCTURE.

TREE REMOVAL CONSISTS OF STUMPS WITHIN THE LIMITS OF CONSTRUCTION.

NO ENCROACHMENT WILL BE ALLOWED ONTO THE VELSICOL PROPERTY NORTH OF THE RAILROAD ON THE WEST SIDE OF IL 1.

THE MATERIAL USED FOR AGGREGATE SHOULDERS, TYPE B SHALL BE CRUSHED STONE, CRUSHED CONCRETE, OR RAP. THE MATERIAL USED FOR AGGREGATE SURFACE COURSE, TYPE B SHALL BE CRUSHED STONE OR CRUSHED CONCRETE

PIPE UNDERDRAINS FOR STRUCTURES SHALL EXTEND TO THE BOTTOM OF THE EMBANKMENT SLOPE AND TERMINATE WITH A CONCRETE HEADWALL.

FURNISHED EXCAVATION QUANTITY INCLUDES SELECT FILL BEHIND THE RETAINING WALL.

THE FOLLOWING MIXTURE REQUIREMENTS ARE APPLICABLE FOR THIS PROJECT:

APPLICATION	AC/PG	DESIGN AIR VOIDS	MIXTURE COMPOSITION	FRICTION AGGREGATE	QUALITY MANAGEMENT
POLYMERIZED HMA FULL DEPTH PAVEMENT, 12" (TOP LIFT)	SBS PG 70-22	4.0% @ N=90	IL - 9.5	MIXTURE D	QC/QA
POLYMERIZED HMA FULL DEPTH PAVEMENT, 12" (BOTTOM LIFTS)	SBS PG 70-22	4.0% @ N=90	IL - 19.0	N/A	QC/QA
HMA SHOULDERS, 8" (TOP LIFT)	PG 64-22	4.0% @ N=70	IL - 9.5	MIXTURE C	QC/QA
HMA SHOULDERS, 8" (BOTTOM LIFTS)	PG 64-22	4.0% @ N=70	IL - 19.0	N/A	QC/QA
HMA BASE COURSE	PG 64-22	4.0% @ N=90	IL - 19.0	N/A	QC/QA
POLYMERIZED HMA SURFACE COURSE	SBS PG 70-22	4.0% @ N=90	IL - 9.5	MIXTURE D	QC/QA
POLYMERIZED HMA BINDER COURSE	SBS PG 70-22	4.0% @ N=90	IL - 19.0	N/A	QC/QA

THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN THE CALCULATING PLAN QUANTITIES:
HOT-MIX ASPHALT 112 LBS./SQ. YD/INCH
AGGREGATE SHOULDERS 2.05 TONS/CU YD

1 REVISED SHEET 2-6-2026

Model: Default
File: \\nas101\proj\1102-cw-bentley.com\p\w\DOT\Documents\DOT 0 cas\District 7\ORBD Project\Miscellaneous User Folders\Travis Walk\CADDData\CAD Sheets\0774433-shc-gen-001a.dgn

	USER NAME = Travis.Walk	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN -	REVISED -					332	(FX-VBR)B-1	Clark	149	3
	PLOT SCALE = \$SCALE\$	CHECKED -	REVISED -					CONTRACT NO. 74433				
	PLOT DATE = 1/29/2026	DATE -	REVISED -		SCALE:	SHEET 1	OF 1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		