

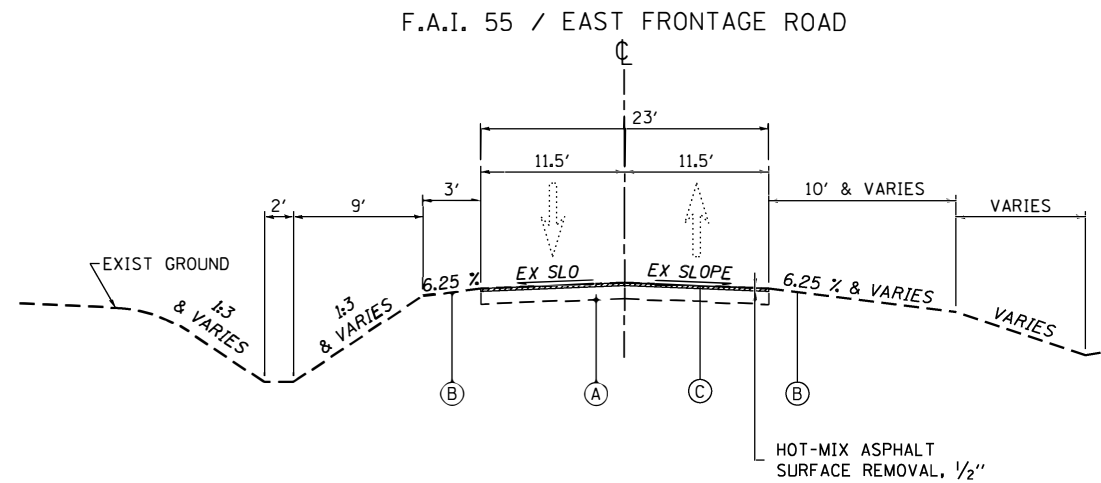
SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE					SUMMARY OF QUANTITIES			CONSTRUCTION TYPE CODE						
CODE NO	ITEM	UNIT	TOTAL QUANTITIES URBAN	0005 80% FED 20% STATE					CODE NO	ITEM	UNIT	TOTAL QUANTITIES	0005 80% FED 20% STATE				
X0326677	REMOVE HIGH TENSION CABLE MEDIAN BARRIER	FOOT	2200	2200													
X0326687	REMOVE HIGH TENSION CABLE MEDIAN BARRIER TERMINAL	EACH	6	6													
X2020110	GRADING AND SHAPING SHOULDERS	UNIT	158	158													
X6310105	TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT), MODIFIED	EACH	6	6													
X7030005	TEMPORARY PAVEMENT MARKING REMOVAL	SO FT	1812	1812													
△ Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	8	8													
Z0030850	TEMPORARY INFORMATION SIGNING	SO FT	51.4	51.4													
Z0064800	SELECTIVE CLEARING	UNIT	88	88													
63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	6	6													

~~X6310105~~ TRAFFIC BARRIER TERMINAL TYPE 1, SPECIAL (TANGENT), MODIFIED

63100167 TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT

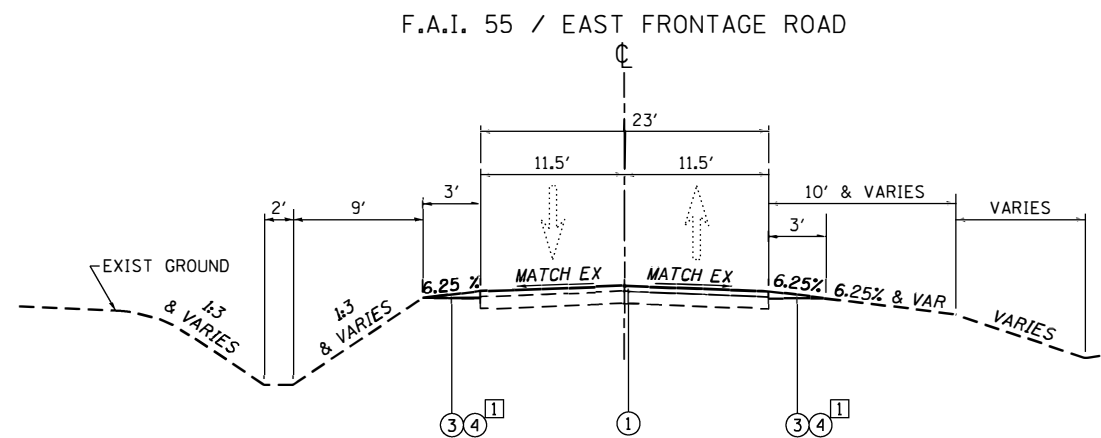
* = SPECIALTY ITEMS
△ = NON-PARTICIPATING WORK (100% STATE)

FILE NAME =	USER NAME = Vellohow	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	I-55 EAST FRONTAGE ROAD (COAL CITY ROAD TO STRIPMINE ROAD) SUMMARY OF QUANTITIES	F.A.I. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
DESIGNED BY =	CHECKED BY =	REVISOR =	SS			2017-03BRS	WILL	15	4	
PLOT SCALE = 100.0000' / 1" /	DATE =	REVISOR =	CONTRACT NO. 62F67							
PLOT DATE = 3/23/2018	DATE =	REVISOR =	FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT							
					SCALE:	SHEET NO. OF SHEETS STA. TO STA.				



EXISTING TYPICAL SECTION

STA 10+12 TO STA 15+40



PROPOSED TYPICAL SECTION

STA 10+12 TO STA 15+40

LEGEND - EXISTING:

- (A) HOT MIX ASPHALT SURFACE 4.5" ±
- (B) EARTH SHOULDER
- (C) HOT MIX ASPHALT SURFACE REMOVAL 1/2"

LEGEND - PROPOSED

- (1) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50, 1 1/2"
- (3) GRADING AND SHAPING SHOULDERS
- (4) AGGREGATE SHOULDERS, TYPE B

- [1] EXACT LOCATIONS OF GRADING AND SHAPING SHOULDERS, AGGREGATE SHOULDER TYPE B, AND SELECTIVE CLEARING WILL BE DETERMINED IN THE FIELD BY THE ENGINEER. REFER TO ROADWAY AND PAVEMENT MARKING PLAN SHEETS FOR ADDITIONAL LOCATIONS OF SELECTIVE CLEARING.

- NOTE 1: THE UNIT WEIGHT USED TO CALCULATE ALL HMA SURFACE MIXTURE QUANTITIES IS 112 LBS/SQ YD/IN.
- NOTE 2: THE "AC TYPE" FOR POLYMERIZED HMA MIXES SHALL BE "SBS/SBR PG 76-22" AND FOR NON-POLYMERIZED HMA THE "AC TYPE" SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR USE OF RECYCLED MATERIALS SEE SPECIAL PROVISIONS.
- NOTE 3: QUALITY MANAGEMENT PROGRAM (QMP) IDENTIFIES THE PARTICULAR QUALITY CONTROL SPECIFICATION THAT APPLIES TO THE HMA MIXTURE.

HOT-MIX ASPHALT MIXTURE REQUIREMENTS		QUALITY MANAGEMENT PROGRAM (QMP)
MIXTURE TYPE	AIR VOIDS • Ndes	
PAVEMENT RESURFACING		
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N50 (IL-9.5 mm)	4% AT 50 GYR.	QC/QA
HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	4% AT 50 GYR.	QC/QA
PATCHING		
CLASS D PATCHES (HMA BINDER IL-19 mm)	4% AT 70 GYR.	QC/QA
QMP DESIGNATION: QUALITY CONTROL/QUALITY ASSURANCE (QC/QA); QUALITY CONTROL FOR PERFORMANCE (QCP)		

△ REV. 6-4-2018

MODEL: Default
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USER NAME = grouevmk	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 3/28/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**I-55 EAST FRONTAGE ROAD (COAL CITY ROAD TO STRIPMINE ROAD)
TYPICAL SECTIONS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
55	2017-038RS	WILL	15	5
ILLINOIS FED. AID PROJECT			CONTRACT NO. 62F67	