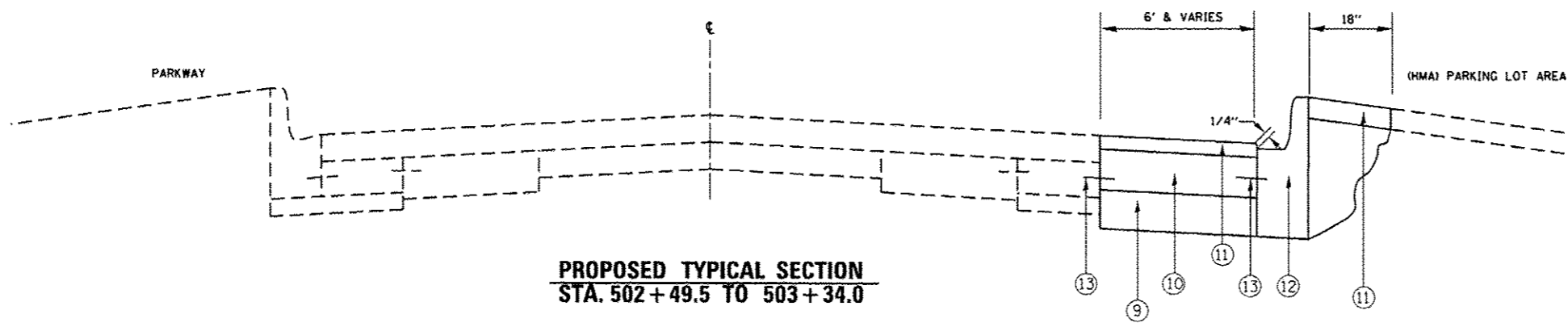


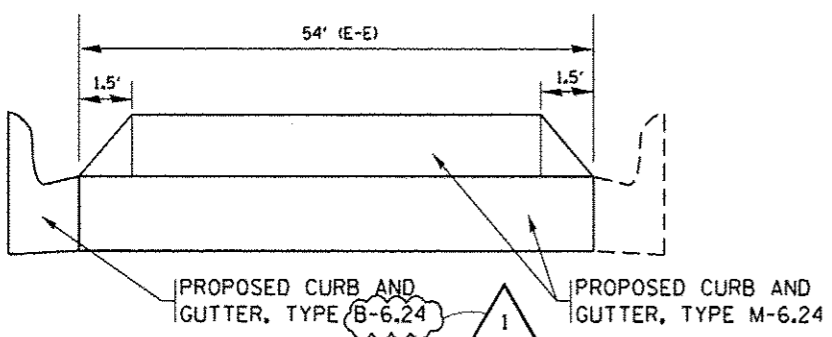
EXISTING TYPICAL SECTION
STA. 502+49.5 TO 503+34.0



PROPOSED TYPICAL SECTION
STA. 502+49.5 TO 503+34.0

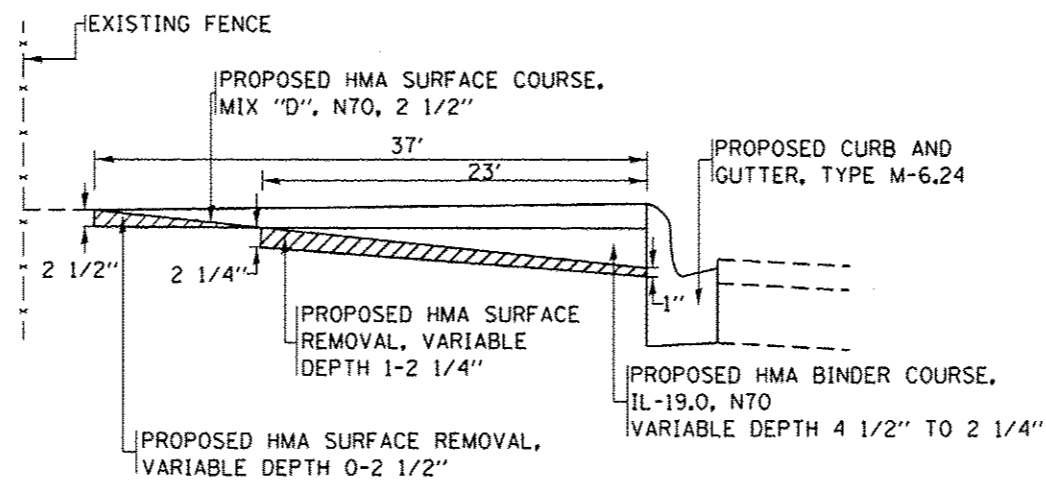
LEGEND

- ① EXISTING CURB AND GUTTER, TYPE B-6.24
- ② EXISTING PCC BASE COARSE, WIDENING, 9"
- ③ EXISTING GRANULAR SUBBASE, 6"
- ④ EXISTING PCC PAVEMENT, 9"
- ⑤ EXISTING HMA OVERLAY, 5"
- ⑥ EXISTING PCC PAVEMENT, 7"
- ⑦ EXISTING TIE BAR
- ⑧ PROPOSED CURB AND GUTTER REMOVAL
- ⑨ PROPOSED AGGREGATE SUBGRADE IMPROVEMENT, 12"
- ⑩ PROPOSED PCC BASE COURSE, WIDENING, 9 1/2"
- ⑪ PROPOSED HMA SURFACE COURSE, MIX "D", N70, 2 1/2"
- ⑫ PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑬ PROPOSED DRILL & GROUT (#6) EPOXY COATED DEFORMED STEEL TIE BAR, 24" LONG, 24" C-C - COST INCLUDED IN PCC BASE COURSE, 9 1/2"



SECTION B-B

SEE EXISTING AND PROPOSED ROADWAY PLAN SHEETS



SECTION A-A

SEE EXISTING AND PROPOSED ROADWAY PLAN SHEETS

① REVISED 10/22/2012, AH

MIXTURE REQUIREMENTS	
MIXTURE USES	VOIDS AT Ndes
HMA SURFACE COURSE, MIX "D", N70 (IL 9.5mm)	4% AT 70 GYR.
HMA BINDER COURSE, IL-19.0, N70	4% AT 70 GYR.

NOTE 1: THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE IS 112 LBS/SQYD IN

NOTE 2: THE "AC TYPE" FOR POLYMERIZED HMA 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".

FILE NAME *	USER NAME * hamdanah	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	JOLIET RD EAST OF LENZI AVE TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cd:\pr-work\pav\dot\hamdanah\d8254883\PI35911-ah-t-genote.dgn		DRAWN -	REVISED -					3562	430Y-N	COOK	12	4
PLOT SCALE * 100.0000' / 1"		CHECKED -	REVISED -					CONTRACT NO. 60T48				
PLOT DATE * 10/22/2012		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				