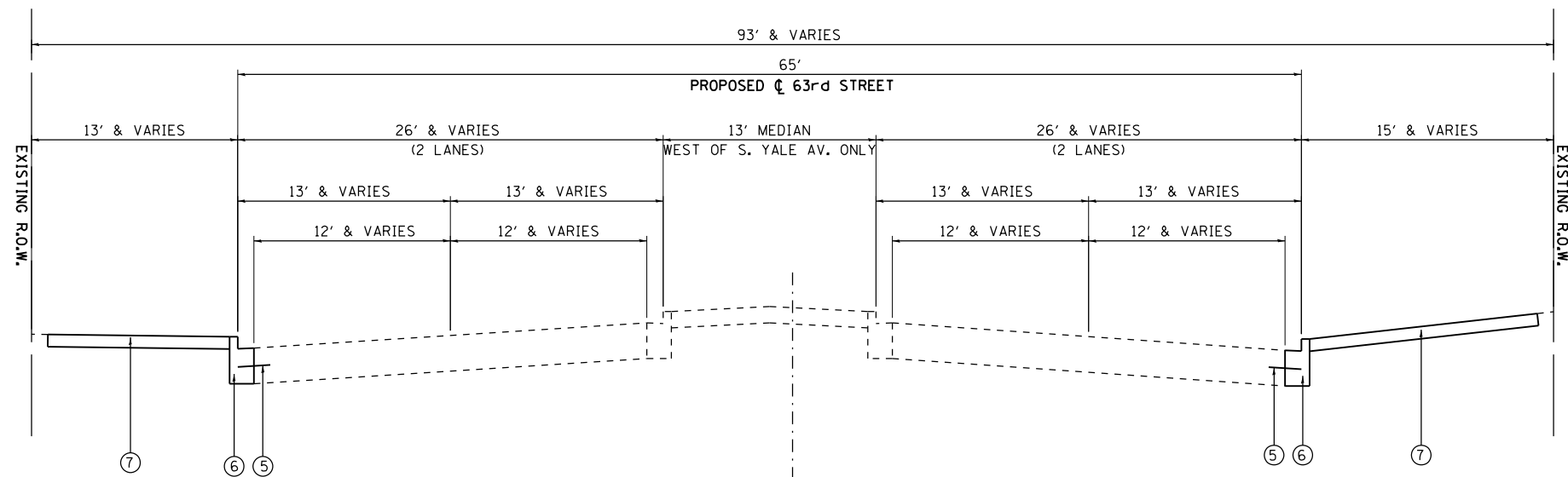


EXISTING TYPICAL SECTION
(LOOKING EAST)
STA. 19+00 to STA. 19+19 AND
STA. 23+92 to STA. 24+53



PROPOSED TYPICAL SECTION
(LOOKING EAST)
STA. 19+00 to STA. 19+19 AND
STA. 23+92 to STA. 24+53

EXISTING CONDITIONS:

- (A) P.C.C. PAVEMENT
- (B) COMBINATION CONCRETE CURB AND GUTTER
- (C) P.C.C. SIDEWALK (5") & 8" (AT ADA RAMPS)

ITEM TO BE REMOVED

PROPOSED CONDITIONS:

- ① P.C.C. PAVEMENT 10" (JOINTED)
- ② AGGREGATE SUBGRADE IMPROVEMENT 12"
- ③ LONGITUDINAL CONSTRUCTION JOINT WITH NO. 6x24 EPOXY COATED TIE BARS AT 24" CENTERS
- ④ LONGITUDINAL SAWED JOINT WITH NO. 6x30 EPOXY COATED TIE BARS AT 30" CENTERS
- ⑤ NO. 5x30 EPOXY COATED ROUND TIE BARS AT 30" CENTERS, DRILLED AND GROUTED
- ⑥ COMBINATION CURB & GUTTER TYPE B-V.12
- ⑦ P.C.C. SIDEWALK 5"
- ⑧ PARAPET WALL
- ⑨ BRIDGE FENCE RAILING

HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE TYPE	AIR VOIDS	QUALITY MANAGEMENT PROGRAM (QMP)
STABILIZED SUBBASE 6"		
STABILIZED SUBBASE HMA (IL-19mm) 6"	4% @ 50 GYR	QC/OA
QMP DESIGNATION: QUALITY CONTROL/QUALITY ASSURANCE (QC/OA)		

THE UNIT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE IS 112 LBS/SQ YD/IN.

THE "AC TYPE" FOR NON-POLYMERIZED HMA MIXES SHALL BE "PG 64-22" UNLESS MODIFIED BY DISTRICT ONE SPECIAL PROVISIONS. FOR USE OF RECYCLED MATERIALS SEE SPECIAL PROVISIONS.

QUALITY MANAGEMENT PROGRAM (QMP) IDENTIFIES THE PARTICULAR QUALITY CONTROL SPECIFICATION THAT APPLIES TO THE HMA MIXTURE.

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USER NAME = 0766	DESIGNED - JSO	REVISED -
DRAWN - HJM	REVISIONS -	
PLOT SCALE = 100.0000' / 1" =	CHECKED - TNS	REVISED -
PLOT DATE = 4/26/2014	DATE - 03-15-2013	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

63rd STREET BRIDGE REPLACEMENT - COOK COUNTY
TYPICAL SECTIONS
SCALE: 1"=50' SHEET 1 OF 2 SHEETS STA. TO STA.

F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
94	1920-B	COOK	142	13
CONTRACT NO. 60J15			ILLINOIS FED. AID PROJECT	