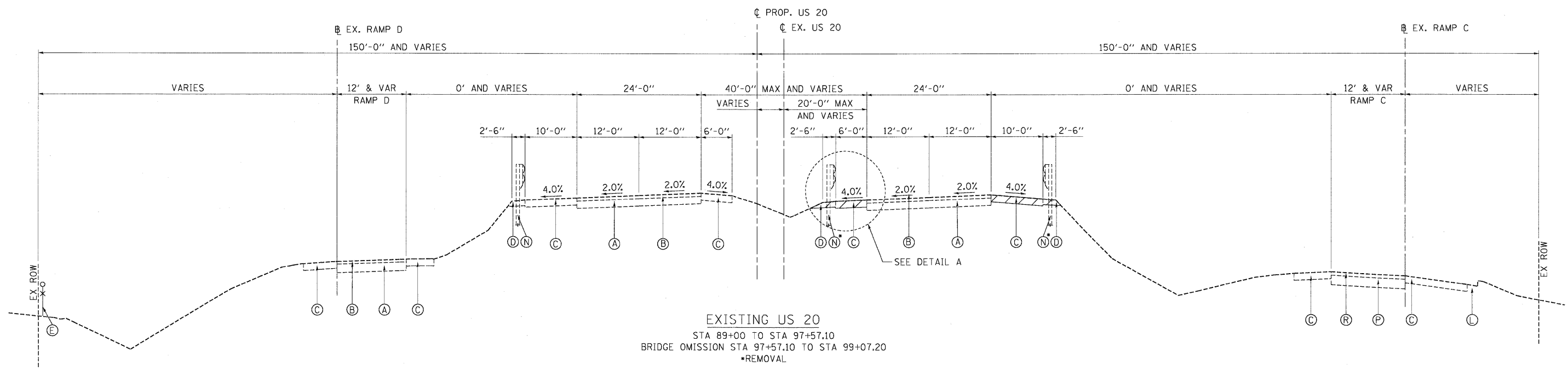
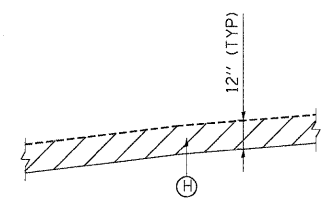


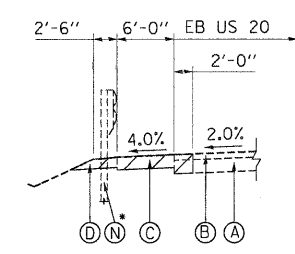
EXISTING US 20
 STA 58+16 TO STA 89+00
 ** WB US 20 INSIDE SHOULDER REMOVAL FROM STA 61+00 TO STA 70+00 AND STA 78+50 TO STA 84+50
 + EB US 20 INSIDE SHOULDER REMOVAL BEGINS AT STA 59+35
 ++ EB US 20 OUTSIDE SHOULDER REMOVAL BEGINS AT STA 54+00



EXISTING US 20
 STA 89+00 TO STA 97+57.10
 BRIDGE OMISSION STA 97+57.10 TO STA 99+07.20
 *REMOVAL



EXISTING US 20 TOPSOIL REMOVAL DETAIL
 SEE US 20 CROSS SECTIONS FOR TOPSOIL REMOVAL LIMITS



DETAIL A
 STA 95+20 TO STA 97+57.10
 *REMOVAL

- NOTES:**
- EXISTING DIMENSIONS SHOWN ARE FROM RECORD PLANS. ACTUAL DIMENSIONS MAY VARY.
 - THE EXISTING PAVEMENT SLABS ARE REINFORCED WITH WIRE MESH.
 - EXISTING THICKNESSES SHOWN ARE FROM RECORD PLANS. AND PAVEMENT CORES. ACTUAL THICKNESSES MAY VARY.

EXISTING LEGEND		PROPOSED LEGEND	
(A) PCC PAVEMENT (10" AND VARIES)	(H) REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	(1) PCC PVT 10 JOINTED	(16) LONGITUDINAL CONSTRUCTION JOINT
(B) HMA SURFACE (3" AND VARIES)	(I) HOT-MIX ASPHALT BASE COURSE	(2) AGGREGATE SUBGRADE 12"	(17) LONGITUDINAL SAWED JOINT
(C) HMA SHOULDER (8" AND VARIES)	(J) EXIST PAVEMENT	(3) HMA PAVT FD 9 3/4"	(18) TEMP CONC BARRIER (INSTALL ONLY)
(D) HMA SHOULDER (6" AND VARIES)	(K) PCC SIDE WALK	(4) PARTIAL DEPTH PATCHING (SPECIAL)	(19) TEMP PAVEMENT (INTERSTATE)
(E) FENCE	(L) CURB AND GUTTER	(5) AGGREGATE SHOULDERS, TYPE B 4"	(20) EMBANKMENT
(F) CONCRETE BARRIER	(M) CONCRETE MEDIAN	(6) TEMPORARY SOIL RETENTION SYSTEM	(21) RETAINING WALL (SEE STRUCTURAL PLANS)
(G) PORTLAND CEMENT CONCRETE SHOULDER (10" & VAR.)	(N) STEEL PLATE BEAM GUARDRAIL	(7) BITUMINOUS MATERIALS (PRIME COAT)	(22) FENCE (SEE PLANS FOR TYPE)
	(O) NOT USED	(8) COMB CC&G TB6.12	(23) SLOTTED DRAIN 12" WITH 6" SLOT
		(9) COMB CC&G TB6.24	(24) TEMPORARY PAVEMENT
		(10) CONC CURB TB SPL	(25) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
		(11) PC CONC SIDEWALK 5"	(26) STABILIZED SUBBASE (HMA) 4 1/2"
		(12) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 2"	(27) SEEDING, CLASS 7
		(13) SUBBASE GRANULAR MATERIAL, TYPE B (10")	(28) SODDING, SALT TOLERANT
		(14) COMPOST FURNISH AND PLACE, 2" & TOPSOIL	(29) SEEDING, CLASS 4
		(15) TOPSOIL FURNISH AND PLACE, 6"	(30) CONC CURB TB
			(31) AGG WEDGE SHLD TYPE B (TONS)
			(32) HMA SC "C" N50 (IL 9.5mm)

FILE NAME =	USER NAME = \$USER\$	DESIGNED - BRH	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION FAP ROUTE 345 / US ROUTE 20	EXISTING TYPICAL SECTIONS U.S. ROUTE 20			F.A.P. RTE. 345	SECTION 8R-HB-2-BY-1	COUNTY KANE	TOTAL SHEETS 434	SHEET NO. 15
FILE#	PLOT SCALE = \$SCALE\$	DRAWN - BRH	REVISED -		SCALE: 1"=10'	SHEET NO. OF SHEETS	STA. 58+16.00 TO STA. 97+57.10	CONTRACT NO. 60K90				
TENG	PLOT DATE = \$DATE\$	CHECKED - DDH	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							
TENG & ASSOCIATES, INC. ENGINEERS/ARCHITECTS/PLANNERS CHICAGO, ILLINOIS		DATE - 05/18/11	REVISED -									

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