PLAN	BY	DATE
SURVEYED		
DRAWN		
ALIGNMENT CHECKED		
GRADES NOTED		
STRUCTURE NO.(S) CK'KD		
NOTE BOOK		
NO.		

EXIST. ROW

FAIRVIEW ROAD

HOT-MIX ASPHALT SHOULDERS, 6"
HMA SC "C" N50, 2"

HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 13¾"
SUB BASE GRANULAR MATERIAL, TYPE A

AC

LIMITS OF CONSTRUCTION

PI Sta 597+00.91

WESTBOUND US ROUTE 20 FREEPORT BYPASS

595+00

600+00

EASTBOUND US ROUTE 20 FREEPORT BYPASS

EXISTING 10' BIT SHOULDER

EXISTING 24', 9" CRPCC W/ 4" STABILIZED SUB BASE

EXISTING 10' BIT SHOULDER

SEE PLN-12
MATCH LINE STA. 590+00

590+00

MATCH LINE STA. 604+00
SEE PLN-15

℄ PROPOSED US 20
WB US 20 PGL

EXISTING PAVEMENT
HMA SHOULDER REMOVAL, 3"
HMA SC "C" N50, 3"

EXISTING
TRIPLE 9 X 7 FT BOX

EXIST. ROW

HEINE ROAD

ex = 2.06'
K = 300
703.34' V.C.

+68.33 EL. 776.24

+71.67 EL. 769.47

-2.14%

+0.21%

EXIST. WB US 20 EMBANKMENT GRADELINE

PROP. WB US 20 PGL

EXIST. EB US20 PGL

VPI STA. 594+20.00
ELEVATION 768.73

EXIST. GROUND ELEV.

PROP. PROFILE GRADE ELEV.

PROFILE	BY	DATE
SURVEYED		
DRAWN		
GRADES CHECKED		
GRADES NOTED		
STRUCTURE NO.(S) CK'KD		
NOTE BOOK		
NO.		

STAGE I : STA. 590+00 TO STA. 604+00		
EARTH EXCAVATION	1080	CU.YDS
EMBANKMENT	530	CU.YDS
ROCK CUT	0	CU.YDS
WASTE	280	CU.YDS

590+00	591+00	592+00	593+00	594+00	595+00	596+00	597+00	598+00	599+00	600+00	601+00	602+00	603+00	604+00
775.78 / 777.70	774.64 / 776.63	773.71 / 775.58	772.65 / 774.60	771.80 / 773.72	771.02 / 772.91	770.39 / 772.19	769.71 / 771.55	769.19 / 770.99	768.79 / 770.52	768.39 / 770.13	768.29 / 769.82	768.12 / 769.60	767.94 / 769.46	767.70 / 769.40	767.80 / 769.43	767.69 / 769.53	767.27 / 769.63	767.88 / 769.74	767.97 / 769.84	768.03 / 769.95	768.17 / 770.05	768.32 / 770.16	767.58 / 770.26	768.58 / 770.37	768.71 / 770.47	768.83 / 770.58	768.82 / 770.68	768.99 / 770.78

PARSONS BRINCKERHOFF	USER NAME = MMS	DESIGNED - MMS	REVISED -
200 West Monroe St., Suite 900 Chicago, IL 60606, (312) 782-8150		DRAWN - MMS	REVISED -
	PLOT SCALE = 50.00 ' / IN.	CHECKED - RMH	REVISED -
	PLOT DATE = 9/28/11	DATE - 12/02/2011	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PLAN AND PROFILE
WESTBOUND U.S. ROUTE 20 Δ Rev. 2-22-12

SCALE: 1"=50' | SHEET NO. 14 OF 17 SHEETS | STA. 590+00 TO STA. 604+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	177-2-1	STEPHENSON	211	51
	FINAL SUBMITTAL	CONTRACT NO. 64860		
	ILLINOIS FED. AID PROJECT P-92-014-03			

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