

PROPOSED HOT-MIX ASPHALT PAVEMENTS

LOCATION DESCRIPTION	ALIGNMENT	OFFSET DIRECTION	FROM	TO	POLY HMA SURF CSE "D" N105 1 1/4" (TON)	POLY LEV BIND N90 3/4" MIN. VAR DEPTH (TON)	POLY BIT MAT (PRIME COAT) (TON)	AGGREGATE (PRIME COAT) (TON)	HMA SURF CSE "C" N50 1 1/4" (TON)	BIT MAT (PRIME COAT) (TON)
I-80 WB - MAINLINE RESURFACING	I-80	LT	3279+75.00	3283+88.83	108	55	0.9	4		
I-80 EB - MAINLINE RESURFACING	I-80	RT	3279+75.00	3284+21.53	117	93	1.0	5		
I-80 WB - MAINLINE RESURFACING	I-80	LT	3286+21.47	3292+50.00	164	143	1.3	7		
I-80 EB - MAINLINE RESURFACING	I-80	RT	3286+53.19	3292+50.00	156	130	1.3	7		
I-80 WB - OUTSIDE SHOULDER	I-80	LT	3279+75.00	3283+84.40					37	0.1
I-80 WB - INSIDE SHOULDER	I-80	LT	3279+75.00	3283+94.50	16					
I-80 EB - OUTSIDE SHOULDER	I-80	RT	3279+75.00	3284+16.99					39	0.2
I-80 EB - INSIDE SHOULDER	I-80	RT	3279+75.00	3284+26.84	20					
I-80 WB - OUTSIDE SHOULDER	I-80	LT	3286+16.30	3292+50.00					58	0.2
I-80 WB - INSIDE SHOULDER	I-80	LT	3286+25.80	3292+50.00	28					
I-80 EB - OUTSIDE SHOULDER	I-80	RT	3286+47.90	3292+50.00					56	0.2
I-80 EB - INSIDE SHOULDER	I-80	RT	3286+47.90	3292+50.00	25					
TOTAL:					634	422	4.4	22	189	1.0

AGGREGATE SHOULDERS, TYPE B

LOCATION DESCRIPTION	ALIGNMENT	OFFSET DIRECTION	FROM	TO	AGGREGATE SHLDS B (TON)
I-80 WB - OUTSIDE SHOULDER	I-80	LT	3279+75.00	3284+14.85	26
I-80 WB - INSIDE SHOULDER	I-80	LT	3279+75.00	3283+53.40	87
I-80 WB - INSIDE SHOULDER	I-80	LT	3285+94.43	3292+50.00	34
I-80 EB - INSIDE SHOULDER	I-80	RT	3286+15.71	3292+50.00	102
TOTALS					249

QUANTITIES ARE BASED ON A AVERAGE AREA DERIVED FROM THE PLAN CROSS SECTIONS THEN MULTIPLIED BY THE LENGTH OF AGGREGATE SHOULDER FROM STATION TO STATION

HOT-MIX ASPHALT SHOULDERS, 12"

LOCATION DESCRIPTION	ALIGNMENT	OFFSET DIRECTION	FROM	TO	FULL DEPTH HMA SHLD 12" (SQ YD)
I-80 WB - OUTSIDE SHOULDER	I-80	LT	3281+71.60	3283+80.70	80
I-80 WB - INSIDE SHOULDER	I-80	LT	3279+75.00	3283+95.50	117
I-80 EB - OUTSIDE SHOULDER	I-80	RT	3281+86.80	3284+14.78	108
I-80 EB - INSIDE SHOULDER	I-80	RT	3279+75.00	3284+14.78	85
I-80 WB - OUTSIDE SHOULDER	I-80	LT	3286+13.53	3288+32.50	109
I-80 WB - INSIDE SHOULDER	I-80	LT	3286+28.00	3292+50.00	130
I-80 EB - OUTSIDE SHOULDER	I-80	RT	3286+61.10	3288+48.10	87
I-80 EB - INSIDE SHOULDER	I-80	RT	3286+46.70	3292+50.00	151
TOTAL					868

HOT-MIX ASPHALT SHOULDERS, 6"

LOCATION DESCRIPTION	ALIGNMENT	OFFSET DIRECTION	FROM	TO	HMA SHLD 6" (SQ YD)
I-80 WB - OUTSIDE G-RAIL STAB.	I-80	LT	3281+25.10	3283+96.00	90
I-80 WB - INSIDE G-RAIL STAB.	I-80	LT	3283+53.40	3284+11.40	19
I-80 EB - OUTSIDE G-RAIL STAB.	I-80	RT	3279+64.10	3284+30.00	206
I-80 EB - INSIDE G-RAIL STAB.	I-80	RT	3279+30.00	3284+45.30	190
I-80 WB - OUTSIDE G-RAIL STAB.	I-80	LT	3285+97.60	3293+40.90	281
I-80 WB - INSIDE G-RAIL STAB.	I-80	LT	3286+12.80	3290+66.70	185
I-80 EB - OUTSIDE G-RAIL STAB.	I-80	RT	3286+31.00	3286+88.90	203
I-80 EB - INSIDE G-RAIL STAB.	I-80	RT	3286+46.10	3292+52.70	19
TOTAL					1194

AGGREGATE BASE COURSE, TYPE A 6"

LOCATION DESCRIPTION	ALIGNMENT	OFFSET DIRECTION	FROM	TO	AGGREGATE BASE CSE TYPE A 6" (SQ YD)
I-80 WB - OUTSIDE SHOULDER	I-80	LT	3281+71.70	3283+80.70	91
I-80 WB - INSIDE SHOULDER	I-80	LT	3279+75.00	3283+95.50	140
I-80 EB - OUTSIDE SHOULDER	I-80	RT	3281+86.80	3284+14.78	121
I-80 EB - INSIDE SHOULDER	I-80	RT	3279+75.00	3284+14.78	110
I-80 WB - OUTSIDE SHOULDER	I-80	LT	3286+13.53	3288+32.50	121
I-80 WB - INSIDE SHOULDER	I-80	LT	3286+28.00	3292+50.00	165
I-80 EB - OUTSIDE SHOULDER	I-80	RT	3286+61.10	3288+48.10	97
I-80 EB - INSIDE SHOULDER	I-80	RT	3286+46.70	3292+50.00	185
TOTAL					940

RUMBLE STRIP

LOCATION DESCRIPTION	ALIGNMENT	FROM		TO		RUMBLE STRIP (FOOT)
		STATION	OFFSET	STATION	OFFSET	
I-80 WB - OUTSIDE SHOULDER	I-80	3279+75.00	LT	3283+84.40	LT	409
I-80 WB - INSIDE SHOULDER	I-80	3279+75.00	LT	3283+94.50	LT	418
I-80 EB - OUTSIDE SHOULDER	I-80	3279+75.00	RT	3284+16.99	RT	451
I-80 EB - INSIDE SHOULDER	I-80	3279+75.00	RT	3284+26.84	RT	442
I-80 WB - OUTSIDE SHOULDER	I-80	3286+16.30	LT	3292+50.00	LT	631
I-80 WB - INSIDE SHOULDER	I-80	3286+25.80	LT	3292+50.00	LT	623
I-80 EB - OUTSIDE SHOULDER	I-80	3286+47.90	RT	3292+50.00	RT	593
I-80 EB - INSIDE SHOULDER	I-80	3286+57.53	RT	3292+50.00	RT	602
TOTAL						4169

TYLIN INTERNATIONAL	USER NAME = #USER#	DESIGNED - CAC	REVISED -
	PLOT SCALE = #SCALE#	DRAWN - CAC	REVISED -
	PLOT DATE = 8/14/2009	CHECKED - JDF	REVISED -
		DATE - 08/14/2009	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

F.A.I. ROUTE 80 (I-80)
SCHEDULE OF QUANTITIES - PROPOSED QUANTITIES

F.A.I. RTE. 80	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		BUREAU	344	19
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			CONTRACT NO. 66908	

SCALE: NONE SHEET NO. 2 OF 3 SHEETS STA. TO STA.

• 06-(7BR & BR-1,7VB-M, 6BR & 6, 7 RS-1 & I)