

HOT-MIX ASPHALT SCHEDULE

Location	Remarks	Length	Proposed Surface		*Bituminous* Materials (Prime Coat) 2 Applications	**Aggregate** (Prime Coat)	40600982 Hot-Mix Asphalt Surface Removal – Butt Joint	40600625 ***Leveling Binder*** (Machine Method), N50	40603310 ***Hot-Mix Asphalt*** Surface Course, Mix "C", N50	48203020 Hot-Mix Asphalt Shoulders, 5 3/4"
			Width	Sq Yd	Ton	Ton	Sq Yd	Ton	Ton	Sq Yd
IL 75 – Mainline										
Sta 409 + 32.5 – 410 + 00	Butt Joint	67.5	26	195.0	0.11	0.29	130.0	2.4	16.4	
Sta 410 + 00 – 415 + 00		500	26	1,444.4	0.82	2.17		80.9	121.3	
Sta 415 + 00 – 415 + 67.5	Butt Joint	67.5	26	195.0	0.11	0.29	130.0	2.4	16.4	
IL 75 – Shoulders LT										
Sta 410 + 00 – 410 + 50	Taper	50	3' – 7'	30.6	0.05				4.3	30.6
Sta 410 + 50 – 414 + 50		400	7'	311.1	0.53				43.6	311.1
Sta 414 + 50 – 415 + 00	Taper	50	7' – 3'	30.6	0.05				4.3	30.6
IL 75 – Shoulders RT										
Sta 410 + 00 – 410 + 50	Taper	50	3' – 7'	30.6	0.05				4.3	30.6
Sta 410 + 50 – 414 + 50		400	7'	311.1	0.53				43.6	311.1
Sta 414 + 50 – 415 + 00	Taper	50	7' – 3'	30.6	0.05				4.3	30.6
TOTAL					2.33	2.75	260.0	85.8	258.3	744.4

* Bit Prime Coat Rate of Application = 0.000286 Tons / Sq Yd on HMA & 0.00143 Tons / Sq Yd on Aggregate

** Agg Prime Coat Rate of Application = 0.0015 Tons / Sq Yd

*** Hot-Mix Asphalt Rate of Application = 112 Lbs / Sq Yd / in