

VILLAGE OF SOUTH

ASPHALT PAVEMENT CONDITION RATING FORM

ROADWAY: ZOAR RD. DISTANCE FROM LEBANON ROAD TO CORP. LINE Date: 11/15/2013

STATION 0+00 to 67+84 # UTILITY CUTS 2 Rated by: DAN DURHAM

DISTRESS	Distress Weight	SEVERITY WT.*				EXTENT WT.**				STR	DEDUCT POINTS***
		L	M	H	O	F	E				
RAVELING	10	0.3	0.6	1	0.5	0.8	1	8			
BLEEDING	5	0.8	0.8	1	0.6	0.9	1	2.4			
PATCHING	5	0.3	0.6	1	0.6	0.8	1	0.9			
DEBONDING/POTHOLES	5	0.3	0.6	1	0.6	0.8	1	2.4			
RUTTING	10	0.3	0.7	1	0.6	0.8	1	5.6	✓		
MAP CRACKING	5	0.2	0.6	1	0.4	0.8	1	3			
BASE FAILURE	10	0.6	0.8	1	0.7	0.9	1	7	✓		
SETTLEMENTS	5	0.4	0.7	1	0.6	0.8	1	3			
TRANSVERSE CRACKING	10	0.4	0.7	1	0.5	0.7	1	4.9	✓		
WHEEL TRACK CRACKING	15	0.4	0.7	1	0.5	0.7	1	4.2	✓		
LONGITUDINAL CRACKING	5	0.2	0.6	1	0.4	0.8	1	2.4	✓		
EDGE CRACKING	5	0.4	0.7	1	0.5	0.7	1	2.5	✓		
PRESSURE DAMAGE/UPHEAVAL	5	0.4	0.6	1	0.5	0.8	1	1			
CRACK SEALING DEFICIENCY	5	1	1	1	0.5	0.8	1	4			
TOTAL DEDUCT =								51.3			
SUM OF STRUCTURAL DEDUCT (✓) =								26.6			
100 – TOTAL DEDUCT = PCR =								48.7			