

FIELD EVALUATION OF WARRANTY PERFORMANCE
JPCP/JRCP (DETAIL INSPECTION - QUESTIONABLE SEGMENTS)

FOR USE WITH 12SP-602C-02 and 20SP-602A-01

CONTRACTOR	INSPECTION DATE
CONTROL SECTION	INSPECTED BY
JOB NUMBER	REVIEWED BY (Optional)
ROUTE	RESIDENT ENGINEER
INSPECTION LIMITS (DRIVING LANES)	

SCALING

(THRESHOLD LIMIT = ≤ 1 SLAB, 15% OF SLAB AREA)

SEGMENT NUMBER	LANE DESCRIPTION	DISTANCE FROM POB TO START OF SEGMENT (miles)	ESTIMATED TOTAL NUMBER OF SLABS	COMMENTS
SC-1				
SC-2				
SC-3				
SC-4				
SC-5				
SC-6				
SC-7				
SC-8				
SC-9				
SC-10				
SC-11				
SC-12				
SC-13				
SC-14				
SC-15				
SC-16				
SC-17				
SC-18				
SC-19				
SC-20				
SC-21				
SC-22				
SC-23				
SC-24				
SC-25				
SC-26				
SC-27				

DISTRIBUTION WHEN WARRANTY WORK IS REQUIRED: REGION OFFICE, TSC MANAGER, RESIDENT ENGINEER, WARRANTY CONTRACTOR, SURETY COMPANY.

CONTRACTOR	INSPECTION DATE
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INSPECTION LIMITS (DRIVING LANES)	

SHATTERED SLABS

(THRESHOLD LIMIT = NONE)

SEGMENT NUMBER	LANE DESCRIPTION	DISTANCE FROM POB TO START OF SEGMENT (miles)	ESTIMATED TOTAL NUMBER OF DEFECTIVE SLABS	COMMENTS
SS-1				
SS-2				
SS-3				
SS-4				
SS-5				
SS-6				
SS-7				
SS-8				
SS-9				
SS-10				
SS-11				
SS-12				
SS-13				
SS-14				
SS-15				
SS-16				
SS-17				
SS-18				
SS-19				
SS-20				
SS-21				
SS-22				
SS-23				
SS-24				
SS-25				
SS-26				
SS-27				

DISTRIBUTION WHEN WARRANTY WORK IS REQUIRED: REGION OFFICE, TSC MANAGER, RESIDENT ENGINEER, WARRANTY CONTRACTOR, SURETY COMPANY.

CONTRACTOR	INSPECTION DATE
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INSPECTION LIMITS (DRIVING LANES)	

TRANSVERSE CRACKING (> 5 FEET)

(THRESHOLD LIMIT JPCP = 1, JRCP = 2)

SEGMENT NUMBER	LANE DESCRIPTION	DISTANCE FROM POB TO START OF SEGMENT (miles)	ESTIMATED TOTAL NUMBER OF DISTRESSES	COMMENTS
TC-1				
TC-2				
TC-3				
TC-4				
TC-5				
TC-6				
TC-7				
TC-8				
TC-9				
TC-10				
TC-11				
TC-12				
TC-13				
TC-14				
TC-15				
TC-16				
TC-17				
TC-18				
TC-19				
TC-20				
TC-21				
TC-22				
TC-23				
TC-24				
TC-25				
TC-26				
TC-27				

DISTRIBUTION WHEN WARRANTY WORK IS REQUIRED: REGION OFFICE, TSC MANAGER, RESIDENT ENGINEER, WARRANTY CONTRACTOR, SURETY COMPANY.

CONTRACTOR	INSPECTION DATE
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JOB NUMBER	REVIEWED BY (Optional)
ROUTE	RESIDENT ENGINEER
INSPECTION LIMITS (DRIVING LANES)	

CORNER CRACKING

(THRESHOLD LIMIT = 1)

SEGMENT NUMBER	LANE DESCRIPTION	DISTANCE FROM POB TO START OF SEGMENT (miles)	ESTIMATED TOTAL NUMBER OF DISTRESSES	COMMENTS
CC-1				
CC-2				
CC-3				
CC-4				
CC-5				
CC-6				
CC-7				
CC-8				
CC-9				
CC-10				
CC-11				
CC-12				
CC-13				
CC-14				
CC-15				
CC-16				
CC-17				
CC-18				
CC-19				
CC-20				
CC-21				
CC-22				
CC-23				
CC-24				
CC-25				
CC-26				
CC-27				

DISTRIBUTION WHEN WARRANTY WORK IS REQUIRED: REGION OFFICE, TSC MANAGER, RESIDENT ENGINEER, WARRANTY CONTRACTOR, SURETY COMPANY.

CONTRACTOR	INSPECTION DATE
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ROUTE	RESIDENT ENGINEER
INSPECTION LIMITS (DRIVING LANES)	

JOINT SEALANT FAILURE

(THRESHOLD LIMIT = < 2 SLABS, 10% OF SLAB PERIMETER)

SEGMENT NUMBER	LANE DESCRIPTION	DISTANCE FROM POB TO START OF SEGMENT (miles)	ESTIMATED TOTAL NUMBER OF DEFECTIVE SLABS	COMMENTS
JSF-1				
JSF-2				
JSF-3				
JSF-4				
JSF-5				
JSF-6				
JSF-7				
JSF-8				
JSF-9				
JSF-10				
JSF-11				
JSF-12				
JSF-13				
JSF-14				
JSF-15				
JSF-16				
JSF-17				
JSF-18				
JSF-19				
JSF-20				
JSF-21				
JSF-22				
JSF-23				
JSF-24				
JSF-25				
JSF-26				
JSF-27				

DISTRIBUTION WHEN WARRANTY WORK IS REQUIRED: REGION OFFICE, TSC MANAGER, RESIDENT ENGINEER, WARRANTY CONTRACTOR, SURETY COMPANY.

CONTRACTOR	INSPECTION DATE
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INSPECTION LIMITS (DRIVING LANES)	

LONGITUDINAL CRACKING (>5 FEET)

(THRESHOLD LIMIT = 5% OF SEGMENT LENGTH)

SEGMENT NUMBER	LANE DESCRIPTION	DISTANCE FROM POB TO START OF SEGMENT (miles)	TOTAL % OF DISTRESS	COMMENTS
LC-1			%	
LC-2			%	
LC-3			%	
LC-4			%	
LC-5			%	
LC-6			%	
LC-7			%	
LC-8			%	
LC-9			%	
LC-10			%	
LC-11			%	
LC-12			%	
LC-13			%	
LC-14			%	
LC-15			%	
LC-16			%	
LC-17			%	
LC-18			%	
LC-19			%	
LC-20			%	
LC-21			%	
LC-22			%	
LC-23			%	
LC-24			%	
LC-25			%	
LC-26			%	
LC-27			%	

DISTRIBUTION WHEN WARRANTY WORK IS REQUIRED: REGION OFFICE, TSC MANAGER, RESIDENT ENGINEER, WARRANTY CONTRACTOR, SURETY COMPANY.

CONTRACTOR	INSPECTION DATE
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MAP CRACKING

(THRESHOLD LIMIT = 10% OF SEGMENT AREA)

SEGMENT NUMBER	LANE DESCRIPTION	DISTANCE FROM POB TO START OF SEGMENT (miles)	TOTAL % OF DISTRESS	COMMENTS
MP-1			%	
MP-2			%	
MP-3			%	
MP-4			%	
MP-5			%	
MP-6			%	
MP-7			%	
MP-8			%	
MP-9			%	
MP-10			%	
MP-11			%	
MP-12			%	
MP-13			%	
MP-14			%	
MP-15			%	
MP-16			%	
MP-17			%	
MP-18			%	
MP-19			%	
MP-20			%	
MP-21			%	
MP-22			%	
MP-23			%	
MP-24			%	
MP-25			%	
MP-26			%	
MP-27			%	

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CONTROL SECTION	INSPECTED BY
JOB NUMBER	REVIEWED BY (Optional)
ROUTE	RESIDENT ENGINEER
INSPECTION LIMITS (DRIVING LANES)	

SPALLING(THRESHOLD LIMIT = ≤ 2 SLABS, 10% OF SLAB PERIMETER)

SEGMENT NUMBER	LANE DESCRIPTION	DISTANCE FROM POB TO START OF SEGMENT (miles)	ESTIMATED TOTAL NUMBER OF SLABS	COMMENTS
SP-1				
SP-2				
SP-3				
SP-4				
SP-5				
SP-6				
SP-7				
SP-8				
SP-9				
SP-10				
SP-11				
SP-12				
SP-13				
SP-14				
SP-15				
SP-16				
SP-17				
SP-18				
SP-19				
SP-20				
SP-21				
SP-22				
SP-23				
SP-24				
SP-25				
SP-26				
SP-27				

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