

SUBSTRUCTURE REPAIR QUANTITY TABLE QUANTITIES BENT 2 ACTUAL ESTIMATE AREA VOLUME AREA VOLUME SHOTCRETE REPAIRS SF SF CF CF CAP 0 0 COLUMN 0 0 AREA AREA VOLUME VOLUME CONCRETE REPAIRS SF SF CF CF CAP 0 0 COLUMN 0 0 LINEAR LINEAR EPOXY RESIN INJECTION FΤ FΤ CAP 0 0 COLUMN

VALUES IN CHART REPRESENT ESTIMATED REPAIR TOTALS AFTER REMOVAL OF UNSOUND CONCRETE, MIN. OF 1" BEHIND REBAR AND MIN. 2" CLEAR TO SAWCUT. SEE REPAIR DETAILS.

NOTES

REPAIR LOCATIONS AND ESTIMATE OF QUANTITIES ARE GIVEN BASED ON THE BEST INFORMATION AVAILABLE. IF ADDITIONAL REPAIRS NOT SHOWN ON THE DRAWINGS ARE DEEMED NECESSARY BY THE ENGINEER, THE ENGINEER SHALL NOTE ON THE DRAWINGS THE APPROXIMATE LOCATION AND DESCRIPTION OF THE REPAIRS AND ENTER THE ACTUAL QUANTITIES INTO THE REPAIR QUANTITY TABLE.

CLEAN AND REMOVE DEBRIS FROM THE TOP OF THE CAP AND APPLY EPOXY PROTECTIVE COATING. EPOXY COATING SHALL BE APPLIED TO THE TOP SURFACE OF THE CAP. THE CONTRACTOR SHALL NOT COAT THE AREA OF THE CAP BENEATH THE MASONRY PLATES. FOR EPOXY COATING, SEE SPECIAL PROVISIONS.

CONCRETE REPAIRS MAYBE SUBSTITUTED IN LIEU OF SHOTCRETE REPAIRS WITH THE APPROVAL OF THE ENGINEER.



SHOTCRETE REPAIR AREA



CONCRETE REPAIR AREA

EPOXY RESIN INJECTION

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