CHANGE ORDER CEM-4903 (REV 06/2019)	MEMORANDUM						DATE	
ТО				FILE CONTRAC	CT NO.			
FROM				CO-RTE-PMFED NO.				
CHANGE ORDER NO.	SUPPLEMENT NO.	CATE	GORY CODE	CONTINGENCY BALANCE (Including this change) \$				
CHANGE ORDER AMO \$0.00	UNT INCRE	EASE	☐ DECREASE	HEADQUA	ARTERS APPROVAL REQU	IRED?	☐ YES	⊠ NO
SUPPLEMENTAL FUND \$0.00	OS PROVIDED				EQUEST IN ACCORDANCE /IRONMENTAL DOCUMENT		⊠ YES	□ NO
ORIGINAL CONTRACT TIME	TIME ADJUSTM THIS CHANG		PREVIOUSLY A TIME ADJUS		PERCENTAGE TIME ADJUSTED (Including this change)	DI	TOTAL # ( NRECONC EFERRED	ILED TIME

DAY(S)

%

THIS CHANGE ORDER PROVIDES FOR (Use additional pages as needed):

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

The changes in CTM 523 method to be consistent with ASTM International standard method.

DAY(S)

## Reason for the change:

DAY(S)

The use of ASTM International standards for determining concrete flexural strengths will become the standard test methods for materials acceptance. To accommodate this change, a revision of CTM 523 is necessary to incorporate the required ASTM International standards in making, curing and testing concrete beam specimens for quality assurance tests in concrete pavement projects. These changes align flexural strength testing practices with current industry practice outside of Caltrans. This revision will be supported by the Joint Training & Certification Program.

In the Revised *Standard Specifications*, to be published in April 2020, Section 40-1.01D(1), "General," will be updated to state: "Provide material, labor and equipment that meets initial curing requirement to assist the Engineer in fabricating, curing and handling test beams for the Department's modulus of rupture testing". In the interim, Construction Procedure Directive CPD 20-2 allows contractors to request incorporating this change into ongoing contracts at no cost or time to Caltrans.

## Concurrence:

## FHWA concurrence is needed

At the option of the contractor the above change can be implemented on currently ongoing projects.

Adjustment of compensation at Agreed Lump Sum: An agreed lump sum of \$0.00 will compensate the contractor for the additional costs incurred because of this change.

Time Adjustment: This change order will not affect the controlling activity, therefore no time adjustment is warranted.

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DATE			

CHANGE ORDER NUMBER	SUPPLEMENT NUMBER	CONTRACT NUMBER	

CONCURRED BY			ESTIMATE OF COST		
CONSTRUCTION ENGINEER/BRIDGE ENGINEER	DATE	ITEMS	THIS REQUEST	TOTAL TO DATE	
PROJECT ENGINEER	DATE	FORCE ACCOUNT AGREED PRICE			
PROJECT MANAGER	DATE	ADJUSTMENT TOTAL	\$0.00	\$0.00	
FHWA REP.	DATE	FEDERAL PARTICIPATION  PARTICIPATING PARTICIPATING IN PART NONE			
ENVIRONMENTAL	DATE	NON-PARTICIPATING NON-PARTICIPATING (Maintenance)			
MAINTENANCE	DATE	FEDERAL SEGREGATION (If more than one funding source or P.I.P. type)			
OTHER (SPECIFY)	DATE	CHANGE ORDER FUNDED PER CONTRACT CHANGE ORDER FUNDED AS FOLLOWS			
HQ OR DISTRICT PRIOR APPROVAL BY	DATE	FEDERAL FUNDING SOURCE PERCENT			
RESIDENT ENGINEER SIGNATURE	DATE				