## CPD 19-10, "Concrete Pavement Smoothness"

STATE OF CALIFORNIA • DEPARTMENT OF TRANSPORTATION

CHANGE ORDER CEM-4900 (REV 06/2019)

HANGE ORDER	

CHANGE ORDER NO.	SUPPL NUMBER	CONTRACT NUMBER	CO-RTF-PM	FEDERAL NUMBER(S)
			0011121111	
	•			
				·
TO		•		
				. contractor
				, contractor

You are directed to make the following changes from the plans and specifications or do the following described work not included in the plans and specifications for this contract. **NOTE:** This change order is not effective until approved by the engineer.

Description of work to be done, estimate of quantities, and prices to be paid. (Segregate between additional work at contract price, agreed price, and force account). Unless otherwise stated, rates for rental of equipment cover only such time as equipment is actually used and no allowance will be made for idle time. The last percentage shown is the net accumulated increase or decrease from the original quantity in the Bid Item List.

Where Jointed Plain Concrete Pavement (JPCP) constructed in a widening or lane replacement does not comply with the pavement smoothness requirements of 60 MRI and 120 ALR, as defined in Section 40-1.01D(8)(c)(i) "General" of the *Standard Specifications*, it is mutually agreed to revise the smoothness acceptance requirements to 90 in/mi MRI and 160 in/mi ALR with the following requirements:

Payment deductions will be taken for each 0.1-mile segment with MRI values from 60.01 to 90.00 based on the following formula:

Payment deduction =  $[(MRI_{final} - 60.00) \times $50.00]$  for each 0.1-mile segment length.

For segments 0.05 to 0.10 miles in length, the deduction will be prorated based on length. For segments less than 0.05 miles in length, no deduction will be made.

Mandatory corrections are required where a segment's MRI value exceeds 90.00 in/mi. There are no MRI requirements for segments less than 0.05 miles in length.

Mandatory corrections are required where the ALR exceeds 160 in/mi, including segments that are less than 0.10 miles in length.

It is mutually agreed that acceptance of this change order also provides full and final compensation for and resolves all aspects of \_\_\_\_\_\_.

## Adjustment of Compensation at Agreed Lump Sum

Smoothness and total deductions determined due to this change have been evaluated, and it is mutually agreed the contractor shall credit the state the agreed lump sum of \$\_\_\_\_\_. The sum constitutes full and complete compensation for this change.

## **Time Adjustment**

There will be no time adjustment by reason of this change.

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CHANGE ORDER	,

Sheet 2 of 2

CEM-4900 (REV 06/2019)

CHANGE ORDER NO. SUPPL. NUMBER	CONTRACT NUMBER CO-RTE-PM	FEDERAL NUMBER(S)			
	Estimated Cost:  Increase				
For this order, the time of completion will be a	justed as follows:	•			
SUBMITTED BY					
SIGNATURE	(PRINT NAME AND TITLE)	DATE			
APPROVAL RECOMMENDED BY					
SIGNATURE	(PRINT NAME AND TITLE)	DATE			
ENGINEER APPROVAL BY					
SIGNATURE	(PRINT NAME AND TITLE)	DATE			
perform the work specified above, and will acce	reful consideration to the change proposed and agree to provious as full payment the prices shown above. NOTE: If you do not lile a Request for Information within the time specified.	de equipment, furnish materials, and ot sign this order, you are directed			
CONTRACTOR ACCEPTANCE BY		No.			
SIGNATURE	(PRINT NAME AND TITLE)	DATE			