

DATE _____

TO			FILE	
FROM			CONTRACT NO. _____	
CHANGE ORDER NO. 7			CO-RTE-PM _____	
SUPPLEMENT NO.			FED NO. _____	
CATEGORY CODE CCSA			CONTINGENCY BALANCE (Including this change) \$ _____	
CHANGE ORDER AMOUNT \$ _____			HEADQUARTERS APPROVAL REQUIRED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
<input checked="" type="checkbox"/> INCREASE <input type="checkbox"/> DECREASE			IS THIS REQUEST IN ACCORDANCE WITH ENVIRONMENTAL DOCUMENTS? <input type="checkbox"/> YES <input type="checkbox"/> NO	
SUPPLEMENTAL FUNDS PROVIDED \$ 404,250.00				
ORIGINAL CONTRACT TIME: _____ DAY(S)	TIME ADJUSTMENT THIS CHANGE: 8 DAY(S)	PREVIOUSLY APPROVED TIME ADJUSTMENTS: _____ DAY(S)	PERCENTAGE TIME ADJUSTED (Including this change) _____ %	TOTAL # OF UNRECONCILED DEFERRED TIME (Including this change) _____

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

This change order provides for:

- 1) A work-character change to furnish Class 1 permeable material in lieu of the specified Class 3 permeable material.
- 2) Removing the previously placed planned Class 3 permeable material and incorporating into embankment.
- 3) Extending the permeable blanket and underdrain system to "A" 737+00.

Reason for Change:

The Class 3 permeable material specified in the special provisions has not functioned properly. The district materials engineer recommended that Class 1 permeable material be used instead for all permeable blankets. Unanticipated groundwater has been encountered throughout the entire section of the roadway between Stations "A" 725+00 and "A" 737+00. The district materials engineer recommended that the planned permeable blanket and underdrain system between Stations "A" 722+50 and "A" 725+00 be extended to Station "A" 737+00. The district materials engineer's letter recommending these changes is attached.

Method of Payment:

This change order increases the quantities of Bid Item 6, "Roadway Excavation"; Bid Item 46, "8-inch Perforated Plastic Pipe Underdrain"; and Bid Item 48, "Permeable Material (Blanket)." Consideration of a payment adjustment for the overrun in Bid Item 48, "Permeable Material (Blanket)," is deferred until completion of item work.

A work-character change payment adjustment at an agreed unit price is provided for the material change to Bid Item 48, "Permeable Material (Blanket)." The payment adjustment, based on the contractor's force account analysis and verified by the engineer, represents the increased cost in processing the permeable material. Calculations supporting the payment adjustment are on file in the project records.

Removing and incorporating the previously placed Class 3 permeable material in the embankment fill will be paid as extra work at force account. There is no bid item applicable to this work.

Time Adjustment:

The contractor requested a time adjustment of an additional 8 working days. Placing the additional permeable material will delay structural section work (the controlling activity), and a time adjustment is granted to begin producing the Class 1 permeable material. The engineer's time impact analysis, on file with the contract records, verifies that an 8-day time adjustment is reasonable.

CHANGE ORDER MEMORANDUM

CEM-4903 (REV 06/2016)

DATE _____

CHANGE ORDER NUMBER <u>7</u>	SUPPLEMENT NO	CONTRACT NUMBER
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CONCURRED BY:		ESTIMATE OF COST	
CONSTRUCTION ENGINEER/BRIDGE ENGINEER	DATE	THIS REQUEST	TOTAL TO DATE
PROJECT ENGINEER	DATE	ITEMS	
PROJECT MANAGER	DATE	FORCE ACCOUNT	
FHWA REP.	DATE	AGREED PRICE	
ENVIRONMENTAL	DATE	ADJUSTMENT	
MAINTENANCE	DATE	TOTAL	
OTHER (SPECIFY)	DATE		
HQ OR DISTRICT PRIOR APPROVAL BY	DATE		
RESIDENT ENGINEER SIGNATURE	DATE		

FEDERAL PARTICIPATION	
<input type="checkbox"/> PARTICIPATING	<input type="checkbox"/> PARTICIPATING IN PART
<input type="checkbox"/> NON-PARTICIPATING (Maintenance)	<input type="checkbox"/> NON-PARTICIPATING
FEDERAL SEGREGATION (If more than one funding source or P.I.P. type)	
<input type="checkbox"/> CHANGE ORDER FUNDED PER CONTRACT	<input type="checkbox"/> CHANGE ORDER FUNDED AS FOLLOWS
FEDERAL FUNDING SOURCE	PERCENT
_____	_____
_____	_____
_____	_____