

CHANGE ORDER REQUESTS and RELEASE OF RETAINAGE  
 Midfield Program  
 BOARD DATE:  
 October 3, 2008

C.O.R. #	BID PACKAGE NO.	CONTRACTOR	ORIGINAL CONTRACT AMT	THIS CHANGE ORDER REQUEST			CUMULATIVE CHANGE		NEW CONTRACT AMOUNT	RELEASE OF RETAINAGE	SCOPE
				AMOUNT	PERCENT	PERCENT	PERCENT	PERCENT			
FF-0035	F05	RL Turner	\$ 4,572,000.00	\$ 5,865.00	0.1%	6.0%	\$ 4,848,195.44		This PCO covers the scope for a necessary connection of the PVC piping to a steel valve in the oil water separator (OWS) that was omitted from the bid documents.		
FF-0037	F05	RL Turner	\$ 4,572,000.00	\$ 1,646.00	0.0%	6.1%	\$ 4,849,841.44		This COR covers revisions to the pavement markings and concrete barriers in the fuel farm refueler area to adjust for the ground service equipment (GSE) road.		
H-0256	H22	Purdy Masonry	\$ 5,099,000.00	\$ 78,349.00	1.5%	20.7%	\$ 6,155,120.00		It was decided to place certain specialty work contained in the airline fit-out design package, Hb, like fire protection, curtain wall systems etc. in their respective existing terminal bid packages in lieu of the general airline fit out bid package, H-41. To do this the existing package, H-256, Masonry, in this instance, is receiving additional scope for airline space fit-out. This COR is for the cost of adjusting overhead door openings to accommodate individual requirements in the tenant spaces.		
H-0284	H11	Ermco/Sachs	\$ 22,165,000.00	\$ 263,418.00	1.2%	21.0%	\$26,828,415.24		It was decided to place certain specialty work contained in the airline fit-out design package, Hb, like fire protection, curtain wall systems etc. in their respective existing terminal bid packages in lieu of the general airline fit out bid package, H-41. To do this the existing packages, H-11, Secondary Electrical, H-35, IT Cabling Infrastructure and H-31, Fire Protection Systems are receiving additional scope for airline space fit-out. This COR is for the cost of this respective work in the airline baggage service offices (BSO).		
	H35	Ermco/Sachs	\$ 3,000,000.00	\$ 45,934.00	1.5%	65.0%	\$ 4,951,270.00		This COR is for the mechanical work associated with relocating the electrical panels for the electronic plumbing fixtures such as automatic faucets and towel dispensers in all the public restrooms in the terminal and the concourses. This work also covers some modifications to the lighting fixtures in the same public restrooms. The relocation of the panels was necessary to make them accessible within the restrooms as opposed to an adjacent room.		
	H31	Dalmatian Fire	\$ 3,986,000.00	\$ 12,401.00	0.3%	9.7%	\$ 4,372,579.00		This COR adds scope of work to an existing contract currently employed on the Midfield Terminal to implement the build-out of the operational departments of the Indianapolis Airport Authority. This particular COR covers the ductwork from the Ha design package.		
H-0303	H30	North Mechanical	\$ 7,683,000.00	\$ 39,100.00	0.5%	15.3%	\$ 8,858,106.00		This COR is for masonry and electrical work associated with installing a new restroom in the airline tenant area of concourse A.		
H-0311	H19	Poynter Sheetmetal	\$ 9,445,000.00	\$ 78,216.00	0.8%	9.4%	\$10,334,919.00		This COR provides power to an electric overhead door in Sally Port 04B.204, that was omitted from the design in error.		
	H22	Purdy Masonry	\$ 5,099,000.00	\$ 20,227.00	0.4%	21.1%	\$ 6,175,347.00		This COR provide additional electrical outlets and lighting fixtures throughout the catwalks associated with the baggage handling system (BHS). These outlets are required so that maintenance can be efficiently performed on the BHS.		
H0345	H11	Ermco/Sachs	\$ 22,165,000.00	\$ 34,637.00	0.2%	21.2%	\$26,863,052.24				
	H11	Ermco/Sachs	\$ 22,165,000.00	\$ 4,302.00	0.0%	21.2%	\$26,867,354.24				
H-0348	H11	Ermco/Sachs	\$ 22,165,000.00	\$ 80,222.00	0.4%	35.1%	\$29,947,576.24				

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H-0349	H11	Ermco/Sachs	\$ 22,165,000.00	\$ 247,239.00	1.1%	22.7%	\$ 27,194,815.24		Several electrical revisions required by TSA have been made to the security screening check points (SSCP). This COR includes the cost to locate the branch conduits near equipment locations at each SSCP and additional wiring for the new feeder panels required as part of this change.	
H-0350	H22	Purdy Masonry	\$ 5,099,000.00	\$ 18,802.00	0.4%	21.5%	\$ 6,194,149.00		It was decided to place certain specialty work contained in the airline fit-out design package, Hb, like fire protection, curtain wall systems etc. in their respective existing terminal bid packages in lieu of the general airline fit out bid package, H-41. To do this the existing package, H- 22, Masonry, in this instance, is receiving additional scope for airline space fit out. This COR is for the cost of some additional work adjusting overhead door openings to accommodate Frontier and United Airlines tenant spaces.	
H-0351	H11	Ermco/Sachs	\$ 22,165,000.00	\$ 111,224.00	0.5%	23.2%	\$ 27,306,039.24		Several electrical revisions required by TSA have been made to the security screening check points (SSCP). This COR covers the cost of the final connections to the TSA devices including the "poke throughs" and the branch wiring. It is a completion of the work associated the COR H-349	
R-0010	T47	HIS Contractors							This COR is for changing the fueling connections in rental car quick turn around (QTA) area to conform to rental agencies' requirements. These requirements include isolated fuel leak detection, branch circuit connections in lieu of a common panel and dedicated circuit feeds and modifications to control and feed cables reducing the number of conduits.	
T-0226	T20	FA Wilhelm	\$ 2,375,000.00	\$ 139,475.71	5.9%	19.8%	\$ 2,845,739.27		Upon installation of a duct in the ground transportation center (GTC) slab, it was noticed that in some places the stone for the sub grade was almost touching the bottom of the duct. The GTC slab on grade (SOG) is designed to be at a minimum of 4" thick and the duct is installed to be flush with the SOG. The structural engineer recommended to correct this condition to place 4" of concrete below the duct. This COR is for the work recommended by the structural engineer.	
T-0227	T23	Ermco/Sachs	\$ 6,960,000.00	\$ 97,771.00	1.4%	34.4%	\$ 9,357,675.00		This COR is for some extensive replacement and additions to lighting in the garage and GTC. This requirement was a result of light readings that determined the levels were too low and in several areas including the third level of the garage, the north and south vestibules in the GTC and the manager's office.	
T-0228	T23	Ermco/Sachs	\$ 6,960,000.00	\$ 269,831.00	4%	38%	\$ 9,627,506.00		Based on a code review of the garage and GTC emergency lighting it was determined the emergency lighting provisions for egress stairs and landings did not meet the National Electric Code (NEC). This COR is for the modifications to and additions of light fixtures and the associated electrical changes required to bring the garage and GTC into compliance.	
T-0229	T23	Ermco/Sachs	\$ 6,960,000.00	\$ 2,069	0%	38%	\$ 9,629,575.00		This COR is to install emergency egress lighting in the GTC mezzanine that was omitted from the design documents.	

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T-0232	T37	Evans Development	\$ 3,391,000.00	\$ 97,174.33	2.9%	31.8%	\$ 4,469,559.94		This COR is for gas and electrical utility charges incurred at the parking accounting and revenue control system (PARCS) building prior to the respective Utilities connections providing that permanent service.
T-0238	T44	Gradex, Inc.	\$ 1,632,100.00	\$ 117,784.00	7%	7%	\$ 1,749,884.00		This COR is for grading to drain future hotel site and add sidewalk between parking lot and parking garage.
T-0239	T23	Ermco/Sachs	\$ 6,960,000.00	\$ 7,672.00	0.11%	38%	\$ 9,637,247.00		This COR is to change exit light fixtures, horns and strobes on the fifth floor of the garage in consideration of the LEED requirements.
T-0241	T33	Central Engineering	\$ 2,851,548.00	\$ 78,478.85	3%	-2%	\$ 2,798,207.63		This COR is for required erosion control for entry area west of the return road to terminal.
T-0242	T20	FA Wilhelm	\$ 27,160,000.00	\$ 43,528.00	0%	9%	\$29,603,067.00		This COR is to install bent stainless steel closure trim to close the gaps along the moving walks and escalators on garage levels one and three. This is the same trim used in the terminal and was necessary because the moving walk bed was designed to be able to accommodate the maximum width of all bidders with the idea that there would be some closure trim necessary when the successful bidder's equipment was installed.
T-0243	T20	FA Wilhelm	\$ 27,160,000.00	\$ 6,075.00	0%	9%	\$29,609,142.00		This COR is to remove insulation placed in the garage elevator shafts to conform to fire code.