



DeKalb County Jail Expansion

September 6, 2016 Project Status Update

Project Status

- All 25 contracts have now been signed as originally bid
- Submittal & RFI (Requests for Information) review ongoing
 - Concrete Reinforcement Shop Drawings Approved for Foundations
 - Final Coordinated Precast Shop Drawings Have Been Approved
 - Structural Steel Shop Drawings have been approved for the west half, East half have been submitted for review
 - Underground Plumbing & Electrical Coordination is 100% Complete
 - Mechanical, Electrical, Plumbing, & Fire Protection Coordination for Basement Overhead work is 99% complete
 - Coordination Work for the 1st floor is 80% complete
 - Coordination Work for the 2nd floor begins 9/1/16.
 - 66 RFI's have been submitted to date
- Precast production began August 31st. A trip to do a plant visit in early September is being organized by Gilbane.
- To date 22 Request For Pricing (RFP's), 6 Architects Supplemental Instructions (ASI's), & various other changes have been issued.

August 2016 Progress

- Mass excavation work for the basement was completed.
- Footing excavation began on the west half of the building
- Concrete & reinforcing were placed for about 25% of footings
- Concrete forms were delivered for basement walls and the first wall pour took place on August 31st
- Concrete foundations were completed for the elevators.
- Elevator pits were waterproofed, insulated, & backfilled
- Plumbing basins were installed in the basement for the stormwater and sewage ejector pits
- Concrete sidewalk replacement at the corner of Exchange & Walnut streets got underway
- Landscaping work began and is nearly complete for areas along Exchange Street, around the detention basins, and at the new parking lot off IL-64

August 2016 Progress

➤ Photo taken August 2, 2016



August 2016 Progress

➤ Photo taken August 18, 2016



August 2016 Progress

➤ Photo taken August 31, 2016



August 2016 Progress



Elevator Pit Foundations



Transformer Pad & Temporary Gear

August 2016 Progress - Landscaping



Detention Basin At Exchange & Locust
Intersection



South Parking Lot Along IL-64

Upcoming Work Activities

- Concrete Footings will continue for the east half of the building
- Concrete Walls continue for the basement into October
- Jackshafts will be drilled for elevators the 1st week of September
- Underground electrical gets underway for temporary site power & lighting
- Precast & Steel Erection Starting October 19th
- Landscape restoration will wrap up in September for phases 1 & 2.



Allowance Tracking Log

Job	Phase Code	Vendor	Contract	Allowance Amount	Current Value	Balance
Job: J05399.000 - DeKalb County Jail						
J05399.000	01.03A.033001.S TA - Allw: Additional	Manusos General Contracting Inc	J05399-00002	15,000.00	5,520.88	9,479.12
J05399.000	01.03B.034001.E TA - Allw: Additional	MPC Enterprises, Inc.	J05399-00007	10,000.00	0.00	10,000.00
J05399.000	01.04A.040001.E TA - Allw: Additional	Mastership Construction	J05399-00014	20,000.00	0.00	20,000.00
J05399.000	01.05A.050001.S TA - Allw: Additional Struct	Waukegan Steel, LLC	J05399-00003	10,000.00	0.00	10,000.00
J05399.000	01.05B.055001.S TA - Allw: Misc. Metals	S.G. Krauss Co.	J05399-00023	10,000.00	0.00	10,000.00
J05399.000	01.06A.060001.I TA - Allw: Dumpsters	Hargrave Builders, Inc.	J05399-00013	50,000.00	0.00	50,000.00
J05399.000	01.06A.060002.I TA - Allw: General Interim	Hargrave Builders, Inc.	J05399-00013	30,000.00	0.00	30,000.00
J05399.000	01.06A.060003.I TA - Allw: Temp Toilets	Hargrave Builders, Inc.	J05399-00013	20,000.00	0.00	20,000.00
J05399.000	01.06A.060004.I TA - Allw: Misc.	Hargrave Builders, Inc.	J05399-00013	15,000.00	0.00	15,000.00
J05399.000	01.07A.070001.S TA - Allw: Misc Roofing	Metalmaster Roofmaster, Inc.	J05399-00020	10,000.00	0.00	10,000.00
J05399.000	01.07B.075001.X TA - Allw: Misc Spray	Midwest Fireproofing, LLC	J05399-00022	10,000.00	0.00	10,000.00
J05399.000	01.07C.078001.I TA - Allw: Misc. Metal	Metalmaster Roofmaster, Inc.	J05399-00029	5,000.00	0.00	5,000.00
J05399.000	01.08A.088001.E TA - Allw: Misc. Glass &	Rock Valley Glass of Rockford,	J05399-00026	10,000.00	0.00	10,000.00
J05399.000	01.09A.090001.X TA - Allw: Misc. Drywall	L.J. Morse Construction Company	J05399-00019	5,000.00	0.00	5,000.00
J05399.000	01.09B.096001.X TA - Allw: Misc.	Vortex Commercial Flooring	J05399-00024	10,000.00	0.00	10,000.00
J05399.000	01.09C.099001.X TA - Allw: Misc. Painting	Oosterbaan & Sons Co.	J05399-00025	15,000.00	0.00	15,000.00
J05399.000	01.11A.110001.X TA - Allw: Misc. Detention	Valley Security Company	J05399-00027	10,000.00	0.00	10,000.00
J05399.000	01.11B.114050.X TA - Allw: Misc. Food	Great Lakes Hotel Supply	J05399-00018	10,000.00	0.00	10,000.00
J05399.000	01.14A.142001.X TA - Allw: Misc. Elevator	Schumacher Elevator Company	J05399-00030	5,000.00	0.00	5,000.00
J05399.000	01.21A.210001.X TA - Allw: Misc. Fire	S.J. Carlson Fire Protection Inc	J05399-00021	10,000.00	0.00	10,000.00
J05399.000	01.22A.220001.X TA - Allw: Misc. Plumbing	J B Contracting Corporation	J05399-00016	10,000.00	0.00	10,000.00
J05399.000	01.23A.230001.X TA - Allw: Misc. HVAC	Dodson Plumbing Heating and Air	J05399-00017	10,000.00	0.00	10,000.00
J05399.000	01.26A.260001.X TA - Allw: Additional	Excel Electric, Inc	J05399-00004	20,000.00	1,609.56	18,390.44
J05399.000	01.26B.260011.X TA - Allw: Misc. Electrical	Morse Electric Inc	J05399-00015	10,000.00	0.00	10,000.00
J05399.000	01.28A.281010.X TA - Allw: Misc. Security	Stanley Convergent Security	J05399-00028	10,000.00	0.00	10,000.00
J05399.000	01.31A.310001.X TA - Allw: Additional Work	Berger Excavating Contractors Inc	J05399-00005	50,000.00	17,753.23	32,246.77
J05399.000	01.32A.320001.X TA - Allw: Additional Work	Abbey Paving & Sealcoating Co.,	J05399-00006	25,000.00	4,134.00	20,866.00
J05399.000	01.33A.330001.X TA - Allw: Additional Site	Stark & Son Trenching, Inc.	J05399-00008	25,000.00	20,759.08	4,240.92
Total Job: J05399.000				440,000.00	49,776.75	390,223.25
Report Total:				440,000.00	49,776.75	390,223.25

DeKalb County Jail Change Order Log

Construction Manager: Gilbane Construction Company

Dewberry Architects Inc.

Project No. 50073788

Date: September 6, 2016



EXHIBIT #3

Dewberry Request for Proposal (RFP)					Gilbane	Gilbane Response		Public Building Committee		Change Order Classification					
Potential Change Item (PCI)										Owner Request	Regulatory Agencies	Utility Company revisions	Coordination	Design Related	Unforeseen Conditions
RFP No.	ASI No.	PCI No.	Issue Date	Description	Attachments	Date	Cost	Action	Date						
1		2	3/3/16	Structural Revisions	S-121, S-131	4/4/16	\$2,042.00	Approved	4/5/16				\$1,538.00	\$504.00	
2		3	4/1/16	Utility revisions per City of Sycamore	Various	4/22/16	\$29,148.83	Approved	5/3/16		\$29,148.83				
3		4	4/14/16	Provide 3" PVC conduit	E-012	4/27/16	\$533.83	Approved	5/3/16		\$533.83				
4		5	4/27/16	Revisions to BP#1 structural dwgs.	(None)	5/23/16	\$4,445.20	Approved	6/7/16				\$4,445.20		
5		6	5/23/16	Changes per IDOT permit review	C-200, C-400	5/31/16	-\$720.00	Approved	6/7/16		-\$720.00				
6		7	5/31/16	Mechanical Revisions	Various	6/17/16	\$0.00	Approved	7/5/16					\$0.00	
7		8	5/31/16	Paving Revisions	(None)	6/11/16	\$1,215.00	Approved	6/7/16						\$1,215.00
--		9	6/21/16	Additional Site Concrete Work	(None)	6/21/16	\$24,789.00	Approved	7/5/16						\$24,789.00
--		10	6/21/16	Credit for Erosion Control Mat	(None)	6/21/16	-\$800.00	Approved	7/5/16	-\$800.00					
8		12	6/27/16	Elevator Revisions	Various	7/27/16	\$73,796.56	Approved	8/2/16	\$73,796.56					
	1	11	6/27/16	Revise wall mounted bunks	(None)	7/12/16	\$0.00								
		16	7/5/16	Bid Alternates 1, 2, 3, 4, & 9	(None)	7/5/16	\$0.00	Approved	7/5/16	\$0.00					
	2	20	7/15/16	Light fixture modifications	(None)	7/25/16	\$0.00								
9			TBD	B&F Review Comment Modifications	TBD										
10		18	7/5/16	Modify existing PSB intercom cabling	TSK-003, TSK-004	7/26/16	\$6,260.00	Approved	8/2/16					\$6,260.00	
11		13	6/30/16	Steel beam modification, misc.	Various	7/20/16	\$5,637.90	Approved	8/2/16					\$5,637.90	
12*			6/30/16	Revise parking area north of PSB	C-100, C-200, C-300	7/11/16	\$4,324.00	Approved	8/2/16	\$4,324.00					
13		15	7/8/16	Steel modifications	S-101, S-110, S-402	7/28/16	\$14,299.94	Approved	8/2/16					\$14,299.94	
14		19	7/20/16	Switchgear, plumbing, chases	Various	8/2/16	\$9,411.12	Pending						\$9,411.12	
--		14	7/14/16	Pavement striping change	(None)	7/14/16	-\$2,900.00	Approved	8/2/16	-\$2,900.00					
--		17	7/20/16	Landscape Island-State St Parking	(None)	7/20/16	\$6,085.09	Approved	8/2/16	\$6,085.09					
15		25	8/29/16	Transition team revisions	Various		Gilbane Pricing								
16		26	8/8/16	Security plumbing fixture revisions	Various	9/2/16	\$56,712.48	Dewberry Review							
--		21	7/26/16	Metal Panel Credit	(None)	7/26/16	-\$16,571.00	Approved	8/2/16	-\$16,571.00					
--		22	8/2/16	Sidewalk Replacement	(None)	8/2/16	\$15,294.58	Pending						\$15,294.58	
23			9/1/16	Credit to switch from Cast Iron to PVC	(None)	9/1/16	-\$41,000.00	Pending		-\$41,000.00					
24			8/25/16	Dishwasher & Grease Duct Credit	(None)	8/25/16	-\$6,217.40	Pending		-\$6,217.40					
--		26	8/19/16	Reduce freight elevator size from 4,500# to 4,000#	(None)	8/19/16	-\$769.00	Pending						\$769.00	
17		28	8/9/16	Transition team revisions, door interlocks	TSK-007, TSK-008	8/24/16	\$330.00	Pending		\$330.00					
18		29	8/17/16	Change exterior detention door locks to 24v. Owner request	Various		Gilbane Pricing								
	3	30	08/17/16	Fire alarm revisions	(None)	8/29/16	\$431.00	Pending						\$431.00	
	4	31	08/25/16	Revisions to Toilet Room 111E	Various	9/1/16	\$367.50	Pending						\$367.50	
19		32	8/23/16	Door revisions	(None)		Gilbane Pricing								
	5	33	08/29/16	Structural Dimensions	Various	9/1/16	\$0.00	--	--						
20			TBD	Revise unit heater in Sallyport, Card Reader locations, add walls in "S" Cells. Owner Request	TBD										
21		35	8/25/16	Revise underlab drain tie cleanouts	P-100	9/1/16	\$0.00	Pending						\$0.00	
22		36	8/31/16	Custom paint color for exterior detention windows	(None)		Gilbane Pricing								
	6	37	08/31/16	Electrical revisions	Various	9/1/16	\$0.00	--	--						

*RFP12: Allowance money was used
 Total Change Orders to Date \$182,252.11
 \$28,447.31 0.10%
 \$28,962.66 0.10%
 \$0.00 0.00%
 \$5,983.20 0.02%
 \$36,142.46 0.13%
 \$26,004.00 0.09%

Contract Amount:
 Original Contract Amount: \$28,648,652.00
 Total Approved Change Orders to Date: \$60,653.86
New Contract Amount: \$28,709,305.86

Contingency Amount:
 Construction Contingency \$664,113.00 July 26, 2016 Gilbane Update
 Contingency Used to Date (Approved & Pending) \$182,252.11
Remaining Contingency \$481,860.89

Value Engineering Discussion:

- Dishwasher Exhaust and Grease Ducts:
 - Revise Grease Duct from 18ga Stainless Steel to 16ga Welded Black Iron
 - Revise Dishwasher Exhaust from 18ga Stainless Steel to .065 Aluminum Duct
 - Revisions result in a credit of \$5,217.90

- Waste and vent piping above ground in non-plenum ceiling areas:
 - Revise from cast iron piping to PVC
 - Revisions result in a credit of \$42,000.00