

ADDENDUM No. 1
Issued: 5/10/11

BID PACKAGE NO. 3A: General Trades, Millwork & Fire Shutter Doors
Grandview Medical Center: West Wing Addition
ADDENDUM No. 1
May 10, 2011

Owner

Grandview Medical Center

405 Grand Avenue
Dayton, OH 45405

Architect

Karlsberger

90 East Main Street
Columbus, Ohio 43215

Construction Manager

Danis

3233 Newmark Dr.
Miamisburg, OH 45342

TO ALL BIDDERS:

The following items are revisions and clarifications to the Bid Documents for Bid Package #3A dated 2-14-11. The descriptions indicate the extent of the revisions and clarifications. This addendum supplements and amends the original Drawings and Specifications, and shall be taken into account in preparing proposals, and shall become a part of the Contract Documents.

NOTE:

Acknowledge receipt of this Addendum in the space provided on the Bid Form. Failure to do so, may subject the bidder to disqualification.

THIS ADDENDUM CONSISTS OF (1) DANIS ADDENDUM WRITE-UP PAGE, (1) DANIS RFI/CLARIFICATION LOG PAGE, (8) SCHEDULE PAGES FOR SPECIFICATION SECTION 00 31 13 AND (13) MEETING MINUTE PAGES FROM PRE-BID MEETING.

CLARIFICATIONS REGARDING ADDENDUM:

1. All contractors are to take into account the construction schedule the schedule issued in this addendum in their bid. Once ALL subcontractors have been awarded contracts, Danis will complete a final revision of this schedule. This contractor is to include this as part of their bid.
2. All contractors are to delete alternate # 4 – Nursing Administration Alternate.
3. Under specification section 00 24 13 – Scope of Bids BC-14 General Trades, Add Item C.34.xvii as follows: This contractor shall include demolition and removal of all louvers to accommodate new cladding upgrades for the 1966 Building (Building C) for base bid and for alternate number five.

Grandview Medical Center
 West Wing Addition
 Bid Package # 3A- General Trades, Millwork & Fire Shutter Doors
 RFI LOG
 10-May-11

RFI No.	Description
1	Question: Is there a sixth fire door @ or near the atrium? I was unable to find this sixth door, could you please clarify?
	Answer:
2	Question: Fire barriers for roof expansion joints. Please clarify who has what?
	Answer: The roofer has type (11): Roof Expansion bellows. The Drywall contractor has all type (3)s, (5)s, and (6)s. The general trades contractor shall furnish and install all other expansion joints.
3	Question: Finishing on fire shutters? The specifications are unclear on fire shutters. Please clarify what and where the fire shutters are to be finished with?
	Answer:
4	Question: Please clarify the metal lockers. Are they to be two-tier or three-tier at elevation 3.9.030?
	Answer:
5	Question: Please provide elevations for the following rooms: 3.9.034 (millwork and fire shutter doors), 3.9.037, 3101, 1.9.013, 3002 and 3106.
	Answer:
6	Question: Please provide locations and <u>details</u> for the MechoShades.
	Answer:
7	Question: Please provide locations, specifications, and details for the marker board, tack board, and media board cabinets.
	Answer:
8	Question: Please provide a specification for the 'Fairfield' Rail as shown at PACU waiting per 9/A1-701.
	Answer:
9	Question: Please provide locations for Fire Extinguishers Cabinets and fire extinguisher.
	Answer:
10	Question: 5. Locations/Details of admitting desk. They currently show it directly adjacent to a column and there will be no space for chairs. I have the millwork contractors bidding per the elevation only at this time. Also, please confirm there is an admitting desk on the third floor as well.
	Answer:
11	Question: Detail 12/A2 004A shows an opening. Demo drawings for the second floor (AD 02A) do not show removal of existing brick in concrete foundation wall. Structural drawing detail 33/S2 008 indicates opening for louver. The mechanical drawing, H2 022, indicates a new louver to be 60" x 120". Please confirm that demolition of existing brick and new louver installation is required.
	Answer:

Act ID	Description	Orig Dur	Rem Dur	Early Start	Early Finish	Predecessor	Work Ar	Phase	Category	2011												2012												2013			
										APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR			
Phase 1 : New West Wing Addition																																					
Mass Excavation / Earth Retention / Demo																																					
Foundations																																					
1035	Foundations	117d	24d *	29DEC10 A	10JUN11	1040		BP2A	FNDS	201	Foundations																										
1280	Pour Lower Level Slab on Grade	5d	5d	11JUL11	15JUL11	1560		BP2A	FNDS	201	■ Pour Lower Level Slab on Grade																										
1290	Pour Upper Level Slab on Grade	5d	5d	25JUL11	29JUL11	1570		BP2A	FNDS	201	■ Pour Upper Level Slab on Grade																										
BP 2C - West Wing Superstructure																																					
Concrete Structure																																					
1300	Bid Package 2C Building Permit	1d	0	10NOV10 A	07JAN11 A			BP2C	STTT		2C Building Perm																										
1310	Second Floor Elevated Deck Form / Prep / Pour	15d	3d	15APR11 A	11MAY11	1099, 1270		BP2C	STTT	202	■ Second Floor Elevated Deck Form / Prep / Pour																										
1320	Third Floor Deck Form / Prep / Pour	20d	20d	12MAY11	09JUN11	1310		BP2C	STTT	202	■ Third Floor Deck Form / Prep / Pour																										
1330	Fourth Floor Deck Form / Prep / Pour	20d	20d	10JUN11	08JUL11	1320		BP2C	STTT	202	■ Fourth Floor Deck Form / Prep / Pour																										
1340	Fifth Floor Deck Form / Prep / Pour	20d	20d	11JUL11	05AUG11	1330		BP2C	STTT	202	■ Fifth Floor Deck Form / Prep / Pour																										
1350	Sixth Floor Deck Form / Prep / Pour	25d	25d	08AUG11	09SEP11	1340		BP2C	STTT	202	■ Sixth Floor Deck Form / Prep / Pour																										
1360	Penthouse Structural Steel Erection	20d	20d	12SEP11	07OCT11	1350, 9050,		BP2C	STTT	203	■ Penthouse Structural Steel Erection																										
1370	Stair Tower Structural Steel Erection	10d	10d	12SEP11	23SEP11	1350		BP2C	STTT	203	■ Stair Tower Structural Steel Erection																										
1390	Remaining Canopy Demolition	10d	10d	26MAY11 *	09JUN11	1320		BP2C	STTT	202	■ Remaining Canopy Demolition																										
1410	Connector Steel Field Measurements	5d	5d	09MAY11	13MAY11			BP2C	STTT	203	■ Connector Steel Field Measurements																										
1420	Connector Steel Fabrication	15d	15d	16MAY11	06JUN11	1410		BP2C	STTT	203	■ Connector Steel Fabrication																										
1430	Second Floor 1984 Slab Repair / Infill	10d	10d	10JUN11 *	23JUN11	1310, 1320		BP2C	STTT	203	■ Second Floor 1984 Slab Repair / Infill																										
1440	Third Floor 1984 Steel Framing / Deck	10d	10d	24JUN11	08JUL11	1320, 1420,		BP2C	STTT	203	■ Third Floor 1984 Steel Framing / Deck																										
1450	Prep and Pour Third Floor 1984 Deck	5d	5d	11JUL11	15JUL11	1440		BP2C	STTT	202	■ Prep and Pour Third Floor 1984 Deck																										
1470	Prep and Pour Fourth Floor 1984 Deck	5d	5d	01AUG11	05AUG11	1460		BP2C	STTT	202	■ Prep and Pour Fourth Floor 1984 Deck																										
1480	Fifth Floor 1984 Steel Framing and Deck	10d	10d	08AUG11	19AUG11	1340, 1470		BP2C	STTT	203	■ Fifth Floor 1984 Steel Framing and Deck																										
1490	Prep and Pour Fifth Floor 1984 Deck	5d	5d	22AUG11	26AUG11	1480		BP2C	STTT	202	■ Prep and Pour Fifth Floor 1984 Deck																										
1500	Sixth Floor 1984 Steel Framing and Deck	10d	10d	12SEP11	23SEP11	1350, 1490		BP2C	STTT	203	■ Sixth Floor 1984 Steel Framing and Deck																										
1510	Prep and Pour Sixth Floor 1984 Deck	5d	5d	26SEP11	30SEP11	1500		BP2C	STTT	202	■ Prep and Pour Sixth Floor 1984 Deck																										
Structural Steel																																					
1380	1984 Bracing Connection Revisions	10d	10d	24JUN11	08JUL11	1430		BP2C	STR	203	■ 1984 Bracing Connection Revisions																										
1460	Fourth Floor 1984 Steel Framing and Deck	10d	10d	18JUL11	29JUL11	1330, 1450		BP2C	STR	203	■ Fourth Floor 1984 Steel Framing and Deck																										
BP 2D - MEP Underground / Kitchen Equipment																																					
2nd Floor Superstructure																																					
1550	Bid Package 2D Building Permit	1d	0	19JAN11 A	28FEB11 A			BP2D	STR2		Package 2D Building Perm																										
1560	Complete First Floor Underground	10d	10d	24JUN11	08JUL11	1330		BP2D	STR2	102	■ Complete First Floor Underground																										
1570	Complete Second Floor Underground	10d	10d	11JUL11	22JUL11	1340, 9060		BP2D	STR2	102	■ Complete Second Floor Underground																										
BP 3 - West Wing Addition																																					
Pre-Construction Activities																																					
6800	BP3 - Building Permit	20d	10d	27JAN11 A	20MAY11			BP3	PRE		■ BP3 - Building Permit																										
6801	Award Exterior Studs	0	0	03JUN11		6901		BP3	PRE	304	◆ Award Exterior Studs																										
6901	Exterior Stud Shop Drawings	20d	20d	03JUN11	30JUN11	6902		BP3	PRE	304	■ Exterior Stud Shop Drawings																										

Start date 01NOV10
 Finish date 07JAN13
 Data date 09MAY11
 Run date 10MAY11
 Page number 1A
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West Wing Addition and Ren. 5-10-11 Grandview Medical Medical Center

■	Early bar
■	Progress bar
■	Critical bar
■	Summary bar
◆	Start milestone point
◆	Finish milestone point

 **Grandview Medical Center**
West Wing Addition

Bid Package # 3A
General Trades, Millwork & Fire Shutter Doors
Pre-Bid Meeting
May 9, 2011



DANIS



Grandview Medical Center West Wing Addition



Project Team

Owner:

Grandview Medical Center

Scott Wolfe

Facilities Manager

Mike Sieving

Owners Representative

Construction Manager:

Danis

Marty Mulhall

Project Director

John Westrup

Project Manager

Ralph Knipp

Project Superintendent

Dave Kottmyer

Project Engineer

John Lupidi

Project Engineer

Mark McHale

MEP Coordinator

Dan Vornhagen

Preconstruction Manager

Lauren Drinkwine

Preconstruction Coordinator



Grandview Medical Center West Wing Addition



Project Team (cont'd.)

Architect:

Karlsberger, Inc.

Ted Heldenbrand

Project Architect

Structural Engineer:

Shell & Meyer, Inc.

Ben Van De Weghe

Design Engineer

Mechanical / Electrical Engineer:

Heapy Engineering, Inc.

Don Engle

HVAC; Team Leader

Larry Cotterman

Electrical

Jeremy Fauber

HVAC

Roger Taylor

Plumbing



Grandview Medical Center West Wing Addition



Bidding Process

Bid Date / Time – May 20, 2011 at 2:00 PM

Bid Submission

- Bids to be delivered to Danis Miamisburg Office.
- **All bids must be submitted on Proposal Form within Specifications.**

Plans

- Available at Key Blue Prints for cost of reproduction (513-821-2111)
- Only Approved Bidders may order documents

Proposal Form

- Proposal Form within Specifications
- Project is tax-exempt and non-prevailing wage
- Bid Bond required at time of Bid
- Performance and Payment Bond required for bids exceeding \$75,000 and/or all elements associated with exterior envelope
- **All bids are to conform to Danis Standard Contract Terms and Conditions within Specifications**
 - Insurance Requirements
 - PL Insurance Requirements for Contracts with Design Responsibilities
 - 1 Mil for Standard Contract
 - 2 Mil for Design-Build Contracts

Questions

- All questions shall be submitted by e-mail, only, to Lauren Drinkwine no later than **Noon on Monday May 16, 2011** so as to be issued in addendum prior to bid date
E-mail lauren.drinkwine@danis.com

Optional Site Visit

- Following Pre-Bid on May 9, 2011



Grandview Medical Center West Wing Addition



Schedule

Refer to Bulletin/Addendum # 1 (which will be issued in Addendum # 1 on 5/10/11) for milestone dates – Specification Section 00 31 31

Addenda

Bulletin/Addendum # 1 – Will be issued on 5/10/11

- It will include changes and clarifications from the A/E Team
- Milestone Schedule

Bulletin/Addendum # 2 – To be issued no later than 5/17/11 and will include the following:

- Pre-Bid Meeting Minutes from 5/9/11
- Subcontractor / Vendor Questions / Clarifications by Design Team

Additional Addenda – To be issued no later than 5/17/11



Grandview Medical Center West Wing Addition



Bid Package #3A Description

Bid package #3A consists of General Trades, Millwork & Fire Shutter Doors for the new West Wing Addition.

Key Items of Clarification:

1. Tower Crane Use – Contractors must provide their own hoisting/lifts. There will be limited tower crane use.
2. Project Rules (See Forthcoming Slide)
3. Alternates
4. Access for Material Deliveries, etc. / Site Plan (See Forthcoming Slide)
 - **Project Entrance** – Off Grand Avenue
 - **Material Deliveries** - Access to site via main Hospital entrance off Grand Avenue. This area is limited to (2) flat bed trucks at one time. Additional staging must be in the designated parking area for Contractor. Schedule through Danis.
 - **Construction Parking** – As shown in Blue in the Northwest Parking lot off of Neal Avenue
 - **Limited staging / laydown area** – There are two laydown location (as shown in orange)
 - Parking Lot (adjacent to existing Central Utility Plant) may be used to temporarily stage delivery trucks if required. Basis of bid proposal shall be “Just-In Time” deliveries. Successful bidder shall coordinate all deliveries with Danis a minimum of a week prior to arrival.
 - Refer to Access Site Plan
5. Phasing (Review in the forthcoming slides)



Grandview Medical Center West Wing Addition



Bid Package # 3A Project Rules

- Project Rules are included in Bid Documents but following to be especially noted:
 - No Tobacco
 - No Use of Permanent Hospital Restrooms
 - 100% Personal Protective Equipment requirements, to include their personnel, subcontractors, and delivery personnel for the following items at all times while on the Project site;
 - ✦ Hard Hat, OSHA acceptable footwear, Safety Glasses, Long Pants, Shirts with a minimum 4” sleeve,
 - ✦ High Visibility Safety Green/Orange Clothing (vest or equivalent outer clothing)
 - Hours available for work shall be 7:00 am to 4:00 pm, Monday through Friday, unless noted otherwise in Bid Category descriptions. Construction gates will be locked the rest of the time.
 - **This is a Seventh Day Adventist facility. NO WORK shall be performed onsite from sundown on Fridays until sundown on Saturdays. NO EXCEPTIONS.**
 - All Contractors shall distribute a copy of work rules and shall periodically review with tradesmen in weekly Safety meetings. All Contractors shall daily monitor the project to assure that all rules are complied with.
 - Mandatory employee jobsite orientations shall be given once a week by Danis.
 - A hardhat badge will be handed out with the completion of the Danis orientation.
 - Each contractor shall be responsible for obtaining identification badges from Grandview Medical Center. Badges shall be worn at all times.
 - All contractors and all of their employees, including those of subcontractors are required to be tested for TB (Tuberculosis) before any work is performed. A hard copy that acknowledges the test is required to pass the Danis orientation.
 - The Hospital Cafeteria is off limits to all construction personnel.
 - Contractor Employee Parking shall be located per attached Site Plan.



Grandview Medical Center West Wing Addition



Alternates

- ALTERNATE # 1:** 4th Floor Fit Out
- ALTERNATE # 2:** 2nd Floor Renovation for Pharmacy and Gift Shop Area
- ALTERNATE # 3:** 3rd Floor Renovation Pre-Induction Area Renovation
- ALTERNATE # 4:** 3rd Floor Nursing Administration Renovation
- ALTERNATE # 5:** Upgrade of South Face of Existing 1966 Building
- ALTERNATE # 6:** Tile Alternate (N/A)
- ALTERNATE # 7:** Sheet Vinyl Alternate (N/A)
- ALTERNATE # 8:** Sheet Vinyl Alternate (N/A)
- ALTERNATE # 9:** 2nd Floor Central Registration Renovation

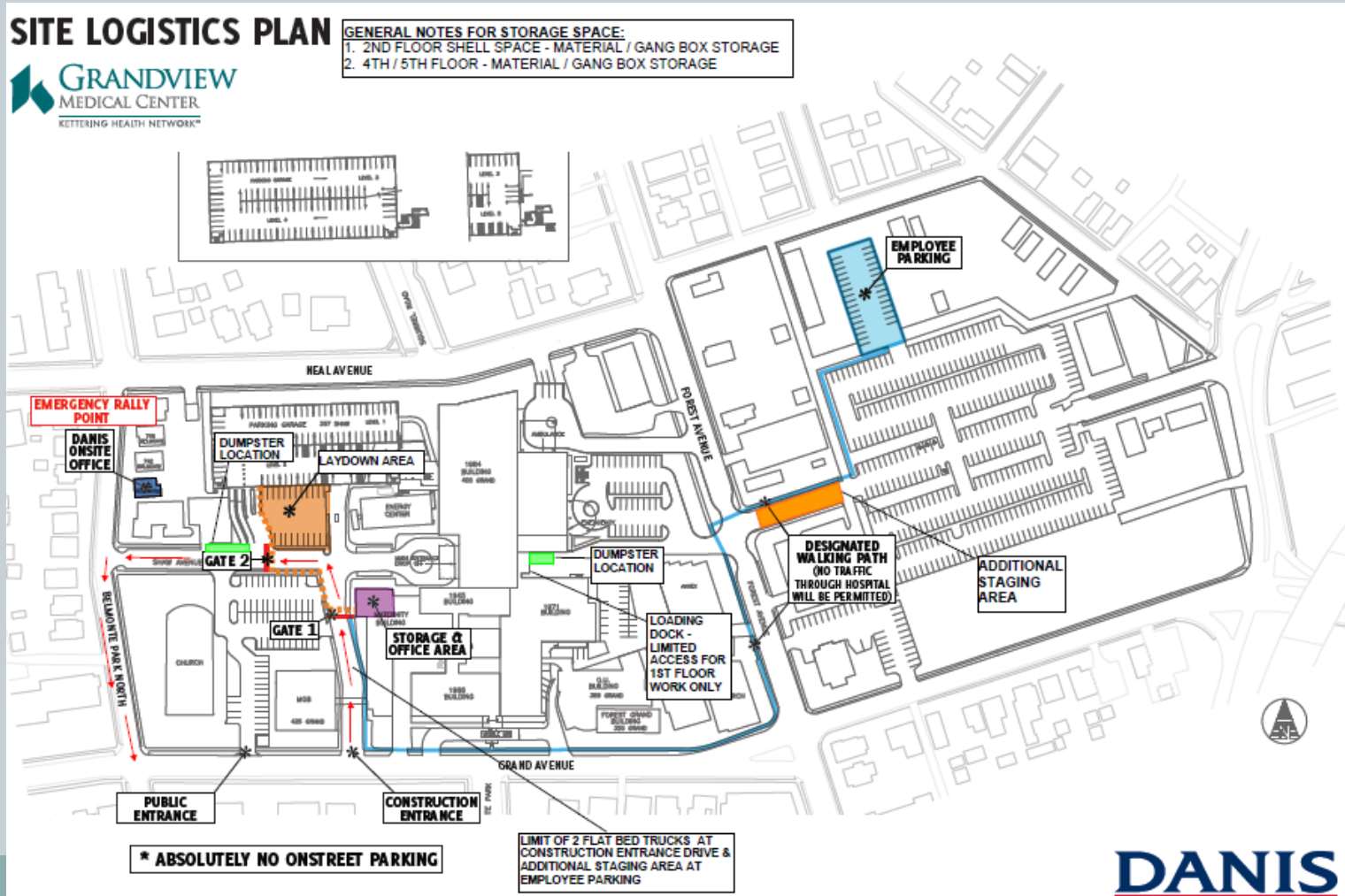
Grandview Medical Center West Wing Addition

Access for Material Deliveries, etc. / Site Logistics

SITE LOGISTICS PLAN



GENERAL NOTES FOR STORAGE SPACE:
 1. 2ND FLOOR SHELL SPACE - MATERIAL / GANG BOX STORAGE
 2. 4TH / 5TH FLOOR - MATERIAL / GANG BOX STORAGE



Grandview Medical Center West Wing Addition

Access for Material Deliveries, etc. / Site Logistics



DANIS

Grandview Medical Center West Wing Addition

Access for Material Deliveries, etc. / Site Logistics

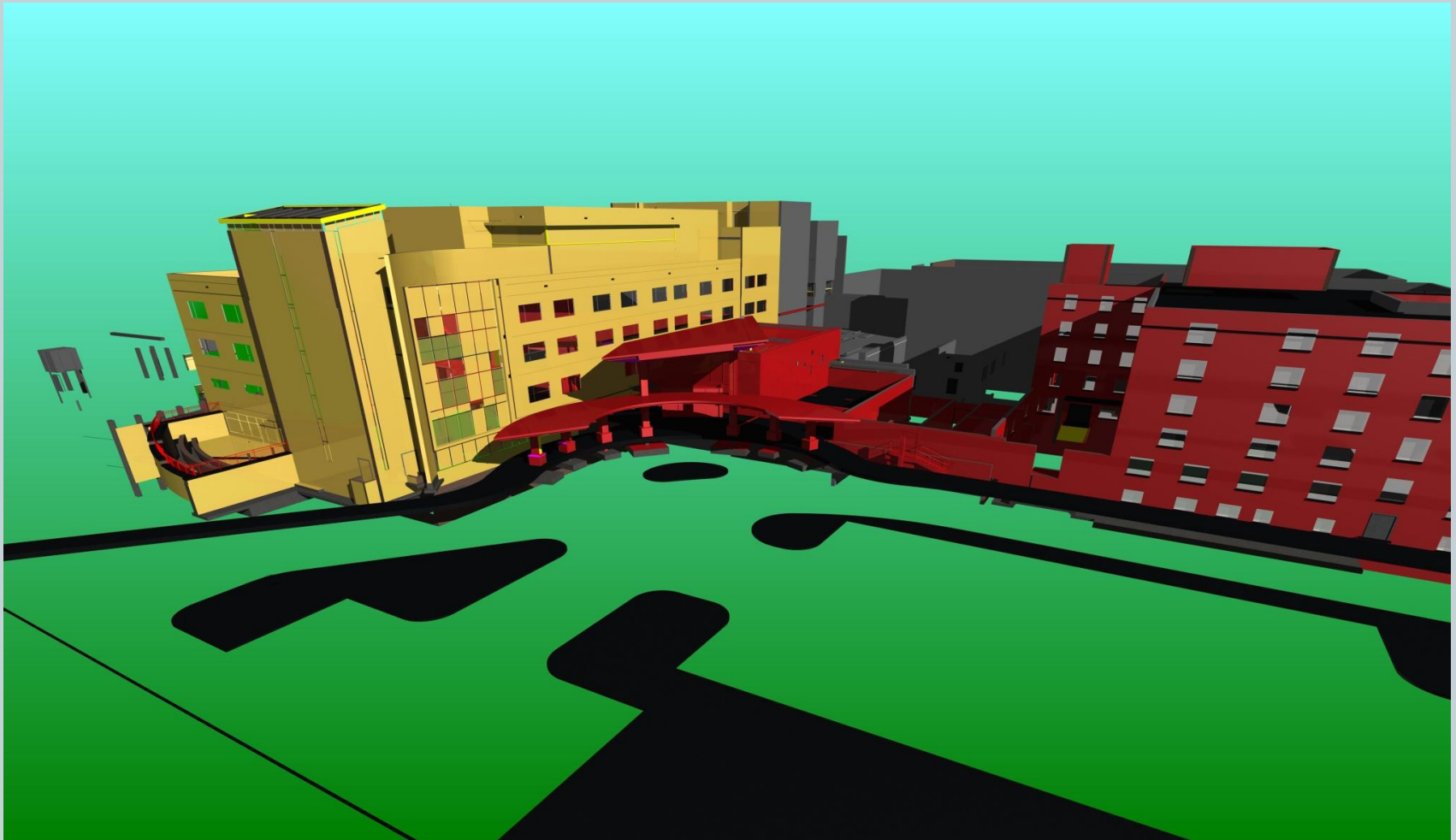




Grandview Medical Center West Wing Addition



Bid Package # 3A Phasing Plan





Grandview Medical Center West Wing Addition



Bid Package # 3A Phasing Plan

