

PROJECT CLOSEOUT REPORT



OCTOBER 2022



COLLIN COLLEGE CELINA CAMPUS

SUBMITTED BY:

Nuria Cortes

Document Controls Manager

Adrian Grimes **Program Director**

APPROVED BY:

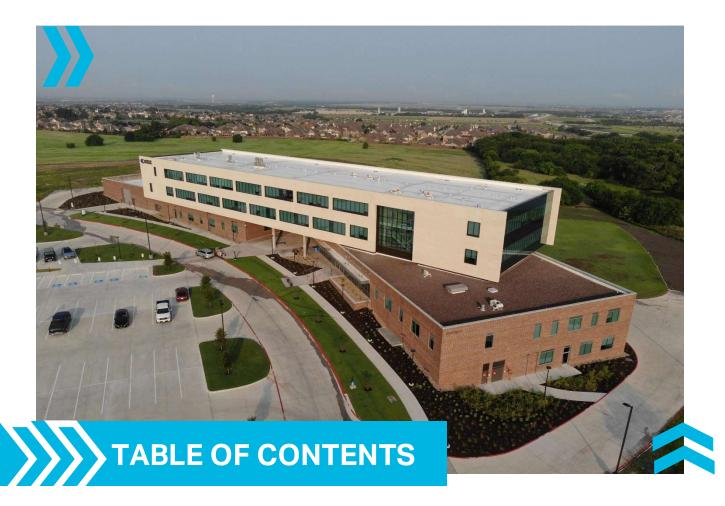
Chris Eyle

Vice President of Facilities and Construction

Date: 10/17/2022

Date: 10/17/2022

Date: /0/19/ 2022



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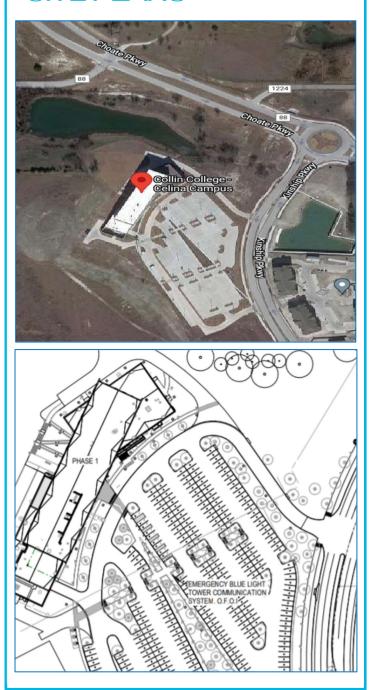
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EXECUTIVE SUMMARY

The need for the Celina Campus project came out of the 2016 Collin College Master Plan, which identified the need for a new campus to serve the higher educational needs of the residents in northwestern Collin County. Using ideas from design concept meetings with College leadership, AECOM and the architect, BECK Architecture, the campus evolved into a multi-story, 95,552 square feet facility.

Design and pre-construction services from the CMAR began in September 2018 and construction started in September 2019. Substantial completion of the project was achieved on June 18, 2021 and student occupancy of the facilities began in late August 2021.

SITE PLANS



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PROCUREMENT AND PROJECT DELIVERY APPROACH

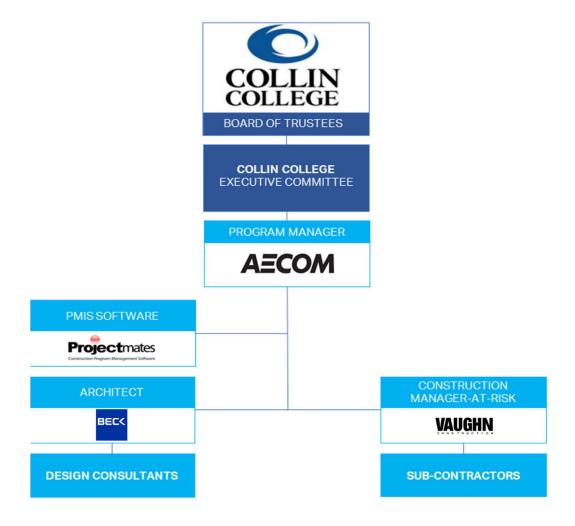
Collin College issued an RFQ for program management services in January 2017 and AECOM was selected as the recommended firm in March 2017. The College Board of Trustees approved the recommendation for AECOM to provide program management services contingent upon the voters approving the \$600M bond issue, which was approved in May 2017. AECOM was issued a contract upon the voters passing the bond issue, and immediately began providing program management services.

The major hurdle the project faced was the deadline for the project to be delivered for occupancy by Fall 2021, which was only two (2) years from project concept to student occupancy. To achieve this desired timeline, AECOM recommended the College utilize the CMAR delivery method for the construction of the project, and that the CMAR be brought on-board at the beginning of the project to deliver pre-construction services while the Architect was working on the design of the campus.

AECOM developed a detailed RFQ and RFP schedule, and worked with the College's Procurement Department to issue RFQ's for professional design and construction services through a full and open procurement process. The detailed scheduling and close coordination with the College allowed for expedited selection and on-boarding of the Architect and Construction Manager. BECK Architecture was selected as the Architect and J.T. Vaughn Construction was selected as the CMAR. Other professional services such as commissioning services and building envelope consulting services were procured using the same transparent process.

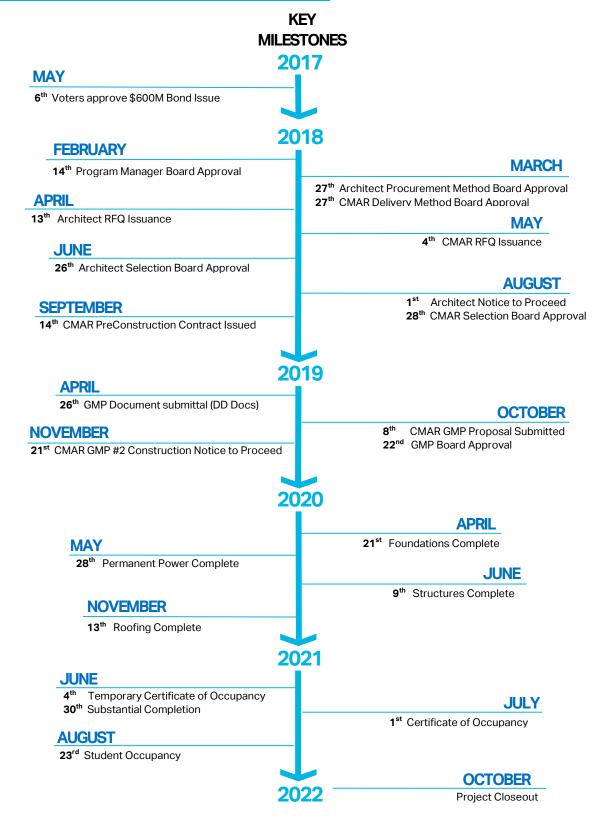
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PROJECT ORGANIZATION



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PROJECT TIMELINE



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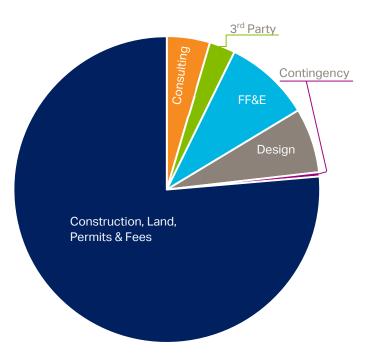


BUDGET SUMMARY

CATEGORY		BUDGET	COMMITMENTS	EXPENDITURES
Design		2,749,038.39	2,749,038.39	2,749.038.39
Consulting		1,247,337.00	1,247,337.00	1,247,337.00
3rd Party Invest, Testing & Verification		533,109.21	533,109.21	533,109.21
FF&E and IT		3,808,168.54	3,808,168.54	3,808,168.54
Construction, Land, Permits & Fees		41,019,123.91	41,019,123.91	41,019,123.91
Misc.		21,260.48	21,260.48	21,260.48
Contingency		-	-	-
	TOTAL	49,378,037.53	49,378,037.53	49,378,037.53

ORIGINAL BUDGET WAS \$55,112,263





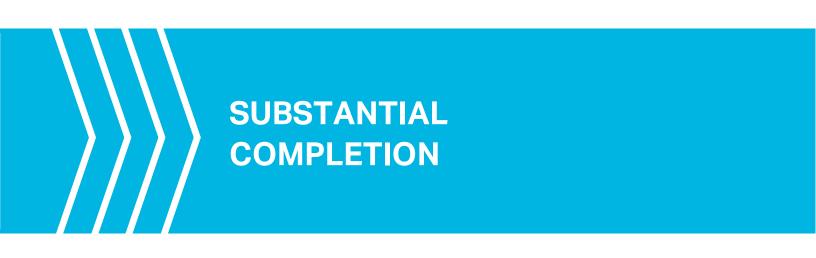
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- A. Certificates of Completion
 - i. Substantial Completion
 - ii. Consent of Surety to Final Payment
- B. Certificate of Occupancy Certificates
- C. Progress and Final Photos
- D. Contract Deliverable File Locations
- E. Risk Register

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Certificate of Substantial Completion

PROJECT: (name and address) Collin College Celina Campus

2505 Kinship Parkway Celina, TX 75009

OWNER: (name and address) Collin College 3452 TX-399 Spur McKinney, TX 75069

CONTRACT INFORMATION:

Contract For: Exterior-Site Enhancements

Phase 1

Date: June 18, 2021

CERTIFICATE INFORMATION:

Certificate Number: 001

Date: June 18, 2021

ARCHITECT: (name and address) Beck Architecture, LLC 1601 Elm Street, Suite 2800

Dallas, TX 75201

CONTRACTOR: (name and address)

J.T. Vaughn Construction 9160 Sterling Street Irving, TX 75063

The Work identified below has been reviewed and found, to the Architect's best knowledge, information, and belief, to be substantially complete. Substantial Completion is the stage in the progress of the Work when the Work or designated portion is sufficiently complete in accordance with the Contract Documents so that the Owner can occupy or utilize the Work for its intended use. The date of Substantial Completion of the Project or portion designated below is the date established by this Certificate.

(Identify the Work, or portion thereof, that is substantially complete.)

Construction of a new campus building in Celina, Texas; work covers exterior site enhancements, Phase 1.

See attached Phase 1 Site Plan

Beck Architecture, LLC ARCHITECT (Firm Name)

John Paul DeFrank, Managing Principal

PRINTED NAME AND TITLE

June 18, 2021

DATE OF SUBSTANTIAL COMPLETION

The date of Substantial Completion of the Project or portion designated above is also the date of commencement of applicable warranties required by the Contract Documents, except as stated below:

(Identify warranties that do not commence on the date of Substantial Completion, if any, and indicate their date of commencement.) Warranties covered in this certificate are for the exterior-site enhancements only, Phase 1.

WORK TO BE COMPLETED OR CORRECTED

A list of items to be completed or corrected is attached hereto, or transmitted as agreed upon by the parties, and identified as follows: (Identify the list of Work to be completed or corrected.)

Reference attached punchlist.

The failure to include any items on such list does not alter the responsibility of the Contractor to complete all Work in accordance with the Contract Documents. Unless otherwise agreed to in writing, the date of commencement of warranties for items on the attached list will be the date of issuance of the final Certificate of Payment or the date of final payment, whichever occurs first. The Contractor will complete or correct the Work on the list of items attached hereto within thirty (30) days from the above date of Substantial Completion.

Cost estimate of Work to be completed or corrected: \$60,000.00

The responsibilities of the Owner and Contractor for security, maintenance, heat, utilities, damage to the Work, insurance, and other items identified below shall be as follows:

(Note: Owner's and Contractor's legal and insurance counsel should review insurance requirements and coverage.) See next sheet with insurance requirements and coverage.

responsibilities assigned to them in this Certificate of Substantial Completion: The Owner and Contractor hereby accept the

J.T. Vaughn Construction

CONTRACTOR (Firm

Name)

User Notes:

Collin College OWNER (Firm Name)

SIGNATURE

SIGNATURE

Brad Wendler Sr. PM PRINTED NAME AND TITLE

June 29,

Sherry Schumann, Exec. Vice Pres June 30, 2021

PRINTED NAME AND TITLE

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Certificate of Substantial Completion

PROJECT: (name and address) Collin College Celina Campus

2505 Kinship Parkway Celina, TX 75009

OWNER: (name and address) Collin College 3452 TX-399 Spur McKinney, TX 75069

CONTRACT INFORMATION:

Contract For: Building's interior and

façade only Date: June 4, 2021

ARCHITECT: (name and address) Beck Architecture, LLC

1601 Elm Street, Suite 2800 Dallas, TX 75201

CERTIFICATE INFORMATION:

Certificate Number: 001

Date: June 4, 2021

CONTRACTOR: (name and address)

J.T. Vaughn Construction 9160 Sterling Street Irving, TX 75063

The Work identified below has been reviewed and found, to the Architect's best knowledge, information, and belief, to be substantially complete. Substantial Completion is the stage in the progress of the Work when the Work or designated portion is sufficiently complete in accordance with the Contract Documents so that the Owner can occupy or utilize the Work for its intended use. The date of Substantial Completion of the Project or portion designated below is the date established by this Certificate.

(Identify the Work, or portion thereof, that is substantially complete.)

Construction of a new campus building in Celina, Texas; work covers building's interior and façade only.

Beck Architecture, LLC ARCHITECT (Firm Name)

John Paul DeFrank, Managing Principal

PRINTED NAME AND TITLE

DATE OF SUBSTANTIAL COMPLETION

WARRANTIES

The date of Substantial Completion of the Project or portion designated above is also the date of commencement of applicable warranties required by the Contract Documents, except as stated below:

(Identify warranties that do not commence on the date of Substantial Completion, if any, and indicate their date of commencement.) Warranties covered in this certificate are for the building's interior and façade only.

WORK TO BE COMPLETED OR CORRECTED

A list of items to be completed or corrected is attached hereto, or transmitted as agreed upon by the parties, and identified as follows: (Identify the list of Work to be completed or corrected.) Reference attached punchlist.

The failure to include any items on such list does not alter the responsibility of the Contractor to complete all Work in accordance with the Contract Documents. Unless otherwise agreed to in writing, the date of commencement of warranties for items on the attached list will be the date of issuance of the final Certificate of Payment or the date of final payment, whichever occurs first. The Contractor will complete or correct the Work on the list of items attached hereto within thirty (30) days from the above date of Substantial Completion.

Cost estimate of Work to be completed or corrected: \$75,000.00

The responsibilities of the Owner and Contractor for security, maintenance, heat, utilities, damage to the Work, insurance, and other items identified below shall be as follows:

(Note: Owner's and Contractor's legal and insurance counsel should review insurance requirements and coverage.) See next sheet with insurance requirements and coverage.

The Owner and Contractor hereby accept the responsibilities assigned to them in this Certificate of Substantial Completion:

J.T. Vaughn Construction

CONTRACTOR (Firm

Name)

Collin College

OWNER (Firm Name)

Brad Wendler



Certificate of Substantial Completion

PROJECT: (name and address) Collin College Celina -Kinship Parkway

(Only)

2505 Kinship Parkway Celina, TX 75009

OWNER: (name and address) Collin College 3452 TX-399 Spur McKinney, TX 75069

CONTRACT INFORMATION:

Contract For: Kinship Parkway (Only) Celina Campus Phase 1 - To Be Issued

Separately

Date: March 5, 2021

CERTIFICATE INFORMATION: Certificate Number: 001

Date: March 5, 2021

ARCHITECT: (name and address) Beck Architecture, LLC 1601 Elm Street, Suite 2800

Dallas, TX 75201

CONTRACTOR: (name and address) J.T. Vaughn Construction

9160 Sterling Street Irving, TX 75063

The Work identified below has been reviewed and found, to the Architect's best knowledge, information, and belief, to be substantially complete. Substantial Completion is the stage in the progress of the Work when the Work or designated portion is sufficiently complete in accordance with the Contract Documents so that the Owner can occupy or utilize the Work for its intended use. The date of Substantial Completion of the Project or portion designated below is the date established by this Certificate.

(Identify the Work, or portion thereof, that is substantially complete.)

Collin College Celina Campus- Kinship Parkway Only-See attached Sheet A1.00 showing Scope of Work Celina Campus Phase 1 - To Be Issued Separately

Beck Architecture, LLC

ARCHITECT (Firm Name)

John Paul DeFrank, Managing Principal

PRINTED NAME AND TITLE

March 5, 2021

DATE OF SUBSTANTIAL COMPLETION

WARRANTIES

The date of Substantial Completion of the Project or portion designated above is also the date of commencement of applicable warranties required by the Contract Documents, except as stated below:

(Identify warranties that do not commence on the date of Substantial Completion, if any, and indicate their date of commencement,)

WORK TO BE COMPLETED OR CORRECTED

A list of items to be completed or corrected is attached hereto, or transmitted as agreed upon by the parties, and identified as follows: (Identify the list of Work to be completed or corrected.) See attached.

The failure to include any items on such list does not alter the responsibility of the Contractor to complete all Work in accordance with the Contract Documents. Unless otherwise agreed to in writing, the date of commencement of warranties for items on the attached list will be the date of issuance of the final Certificate of Payment or the date of final payment, whichever occurs first. The Contractor will complete or correct the Work on the list of items attached hereto within thirty (30) days from the above date of Substantial Completion.

Cost estimate of Work to be completed or corrected: \$31,234.00

The responsibilities of the Owner and Contractor for security, maintenance, heat, utilities, damage to the Work, insurance, and other items identified below shall be as follows:

(Note: Owner's and Contractor's legal and insurance counsel should review insurance requirements and coverage.)

Owner shall assume responsibility for Kinship Parkway only for security, insurance, maitenance, utilities and damage to work not caused by the Contractor or its subcontractors as of March 5, 2021

The Owner and Contractor hereby accept the responsibilities assigned to them in this Certificate of Substantial Completion:

J.T. Vaughn Construction, LLC	Sa hands	Brad Wendler Sr. Project Manager	3/8/21
CONTRACTOR (Firm Name)	SIGNATURE	PRINTED NAME AND TITLE	DATE
Collin College OWNER (Firm Name)	SIGNATURE	PRINTED NAME AND TITLE	A 3/16/21 DATE



CONSENT OF SURETY COMPANY TO FINAL PAYMENT

AIA DOCUMENT G707

Bond No. K09592805

OWNER ARCHITECT CONTRACTOR SURETY OTHER

PROJECT: Celina Campus: Choate Parkway, Celina, TX 75009 - Collin College 2017 Capital Improvement Program. Construction of a new campus in Celina, Texas, on a new 75-acre site. (name, address)

TO (Owner)

Collin County Community College District 3452 TX-399 Spur, Suite 102 McKinney, TX 75069 ARCHITECT'S PROJECT NO:

CONTRACT FOR: Construction

CONTRACT DATE: August 28, 2018

CONTRACTOR: J.T. Vaughn Construction, LLC

In accordance with the provisions of the Contract between the Owner and the Contractor as indicated above, the (here insert name and address of Surety Company).

Federal Insurance Company 202B Hall's Mill Road Whitehouse Station, NJ 08889

, SURETY,

on bond of (here insert name and address of Contractor)

J.T. Vaughn Construction, LLC 10355 Westpark Drive Houston, TX 77042 , CONTRACTOR,

hereby approves of the final payment to the Contractor, and agrees that final payment to the Contractor shall not relieve the Surety Company of any of its obligations to (here insert name and address of Owner)

Collin County Community College District 3452 TX-399 Spur, Suite 102 McKinney, TX 75069

, OWNER,

as set forth in the said Surety Company's bond.

IN WITNESS WHEREOF,

the Surety Company has hereunto set its hand this

8th

day of

February

,2022

Federal Insurance Company

Surety Company

Witness: (Seal):

Ashley Coleman

5/1

Signature of Authorized Representative Richard Covington, Attorney-in-Fact

Title

NOTE:

This form is to be used as a companion document to AIA DOCUMENT G706, CONTRACTOR'S AFFIDAVIT OF PAYMENT OF DEBTS AND CLAIMS, Current Edition



City of Celina

TEMPORARY CERTIFICATE OF OCCUPANCY

VALID UNTIL 6/21/2021

This certificate is issued pursuant to the requirements of the 2018 International Building Code certifying that at the time of issuance this structure was in compliance with the various ordinances of the City regulating building construction or use for the following:

PERMIT ID # 19-3297

Tenant / Business

Collin College 2505 Kinship Pkwy. Celina TX 75009 Business

Use Classification

Property Owner

Collin College 3452 Spur 399 Mckinney, TX 75069 Date

03/04/2020

Approved by Building Official Cruz Hernandez

ITEMS REQUIRED FOR FINAL CERTIFICATE OF OCCUPANCY

PLANNING: FINAL INSEPCTION RESULT "PASSED"

FIRE: FINAL INSPECTION RESULT " PASSED"

ENGINEERING: FINAL INSPECTION "PASSED"

BUILDING: ITEMS CORRECTED AND FINAL INSPECTION "PASSED".

- 1. Landscaping is incomplete
- 2. Remove construction materials and equipment
 - Clean up is incomplete
- 4. Hand railing at exterior ramps incomplete
- The site is not ready for final inspection due to crews working, materials and equipment
- 6. Install missing hardware at stair D entry
- 7. Out door generator are is incomplete as far as cleaning and gravel
 - All Final documents for building and engineering as required saved

TEMPORARY CERTIFICATE OF OCCUPANCY City of Celina

VALID UNTIL 7/05/2021

This certificate is issued pursuant to the requirements of the 2018 International Building Code certifying that at the time of issuance this structure was in compliance with the various ordinances of the City regulating building construction or use for the following:

Tenant / Business

Collin College 2505 Kinship Pkwy. Celina TX 75009 Use Classification Business

Property Owner

PERMIT ID # 19-3297

Collin College 3452 Spur 399 Mckinney, TX 75069 Date

03/04/2020

Approved by Building Official Cruz Hernandez

ITEMS REQUIRED FOR FINAL CERTIFICATE OF OCCUPANCY

PLANNING: FINAL INSEPCTION RESULT "PASSED" FIRE: FINAL INSPECTION RESULT " PASSED"

ENGINEERING: FINAL INSPECTION "PASSED"

BUILDING: ITEMS CORRECTED AND FINAL INSPECTION "PASSED".

CERTIFICATE OF OCCUPANCY

Development Services

This certificate is issued pursuant to the requirements of the 2018 International Building Code certifying that at the time of issuance this structure was in compliance with the various ordinances of the City regulating building construction or use for the following:

PERMIT ID # NCB-19-3297

Tenant / Business

Collin College 2505 Kinship Pkwy. Celina TX 75009



Property Owner

Collin College 3452 Spur 399 Mckinney TX 75069

Life Connected.

Use Classification Construction Type

Business

Approved by

Building Official • Building Official

07/01/2021





January 2020



March 2020



April 2020



June 2020



July 2020



October 2020



October 2020



January 2021



February 2021



April 2021



April 2021 July 2021





July 2021



July 2021



July 2021



West Side Entrance to Book Store



Collin College Logo at Entrance of North Building



Staircase in South Building



Library



Seating on 2nd Floor



Hallway on 3rd Floor, North Building



Meeting Room Above Library



Active Learning Room in South Building



Science Lab in South Building



Project Records, including design documents, testing reports, construction records, closeout documents and photos have been archived to portable hard drives and will be turned over to Collin's Facilities Department at the conclusion of the Program.



	Status	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed	Closed
s	Date Last Updated	07/21/21	07/22/21	07/21/21	04/14/20	07/21/21	03/03/20	04/14/20	07/21/21	04/14/20	04/14/20	10/08/19	07/11/19	07/11/19	07/11/19	07/21/21
Risk Status	Notes	Need verification that the college has been paid by Hillwood; received verification that College has been paid	Final payment of \$ 153,850 was entered in Projectmates on 7/22/21.	Cost has been charged to the project's budget.	VOID, SEE ITEM 1.	Keep funding set aside until Ceilina confirms who will install the tun lane. 2020-10-26. Due to new road layout, this no longer a risk because the road will no longer run to Preston Road	The college has paid \$ 640,921 to the city for the SS main.	VOID, SEE ITEM 1.	Lines have been installed underground and ONCOR has been paid. Cost has been charged to the project's budget.	All designs are complete and a building permit was issued.	All designs are complete and an agreement has been reached with Hillwood.	Dollars to be allocated to the Consultants budget within ProjectMates. Money transferred from Contingency to Audit Capital Line.	AECOM to follow-up with Beck to ensure this condition has been reviewed and accounted for (if needed) within the design documents	Included in the GMP	Keep funding set aside until it is determined whether the light will be required. 10/9/19-Met w/City, they plan to install roundabout	System is not required after the buildig was tested.
	Action End Date	11/30/19	09/10/20	10/28/19	08/31/19	08/31/19	06/30/20	08/31/19	12/31/19	09/30/19	09/30/19	06/30/21	03/31/19	12/31/19	01/31/20	08/31/19
	Action Start Date	12/20/18	10/19/18	09/06/19	12/20/18	12/20/18	12/20/18	12/20/18	12/20/18	12/20/18	12/20/18	02/01/19	02/01/19	02/01/19	02/01/19	04/10/19
Risk Treatment	Action Owner	Tayseer Hourani	Tayseer Hourani	Tayseer Hourani	Tayseer Hourani	Tayseer Hourani	Tayseer Hourani	Tayseer Hourani	Tayseer Hourani	Tayseer Hourani	Tayseer Hourani	Tayseer Hourani	Tayseer Hourani	Tayseer Hourani	Tayseer Hourani	Tayseer Hourani
Risk	Response	Enter into a cost sharing agreement with Hillwood.	Accept the cost.	Accept the cost.	Enter into a cost sharing agreement with Hillwood.	Cost no longer applicable. County is constructing the outer loop with all turn lanes.	Accept the cost.	Enter into a cost sharing agreement with Hillwood.	Accept the cost.	Mitigate the cost	Mitigate the schedule delays by avpoiding alterations to the Pond.	Accept the cost.	Architect to review the condition and design accordingly	Accept the cost.	Design team and AECOM to review the requirement with the City and target having the cost shared with the City and possibly Hillwood	Verify IFC requirements. If AHI allows, perform RF signal survey / study before confirming the need to add the system. Study to occur after exterior and interior walls are complete
	Funding Source	Other	Program Contingency	Program Contingency	Other	Program Contingency	Program Contingency	Other	Program Contingency	N/A	N/A	Program Contingency	Program Contingency	Program Contingency	Program Contingency	Program Contingency
Potential Impact	Cost (\$)	\$1,537,310	\$0	\$0	\$0	0\$	0\$	\$0	\$0	0\$	N/A	\$35,000	0\$	\$1,290,000	\$0	0\$
_	Schedule (Days)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A/A	N/A	N/A	N/A	Ν/Α
	Probability	High	High	High	High	Medium	High	High	High	Medium	Low	H Fg	Medium	High	Medium	High
	Risk Owner	Owner	Owner	Owner	Owner	Owner	Owner	Owner	Owner	Owner	Program Manager	Program Manager	Architect	Program Manager	Owner	Owner
Risk Identification	Description	Sharing the cost of the road along the campus' east property line, including all utilities, irrigation, and landscaping.	Escrow funds for future improvements to enlarge County Road 88.	Cost of the city's permitting process.	Sharing the cost of the water line along the campus' east property line.	Assuming the cots of a left turn lane from CR88 to south bound on Preston Road.	The cost of the sewer line from the Property's NE comer to Prteston Road.	Share the cost of storm sewer infrastructure under the "East Road".	Cost of lowering the electrical lines along the property's north line.	Tree mitigation may be required.	Potential schedule delays if an individual permit has to be filed with the CORPS for alterations to the detention pond.	MDD Audit of CM Pay-Applications	Water seapage at the south end of the building which is noted in the geotech report	Owner's GMP Contingency (~3.5%)	Cost of a traffic light at the east road intersection at CR 88	Install Emergency Responder Signal Repeater/Antenna System
	Project Phase	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction	Construction
	Date Identified	09/28/18	09/28/18	10/28/18	09/28/18	09/28/18	12/13/18	12/13/18	12/13/18	12/13/18	12/13/18	02/01/19	02/01/19	02/01/19	02/01/19	04/10/19
	ltem No.	ı	2	m	4	N	9	7	∞	б	10	11	12	13	14	15