

## SCHEMATIC DESIGN APPROVAL

Name of Project:

**UAA Science Renovation** 

**Location of Project:** 

Anchorage, Alaska

**Project Number:** 

564303

**Date of Request:** 

May 6, 2009

**Estimated Total Project Cost:** 

\$11,400,000

**Approval Required:** 

**F&LM Committee** 

### **Supporting Documents**

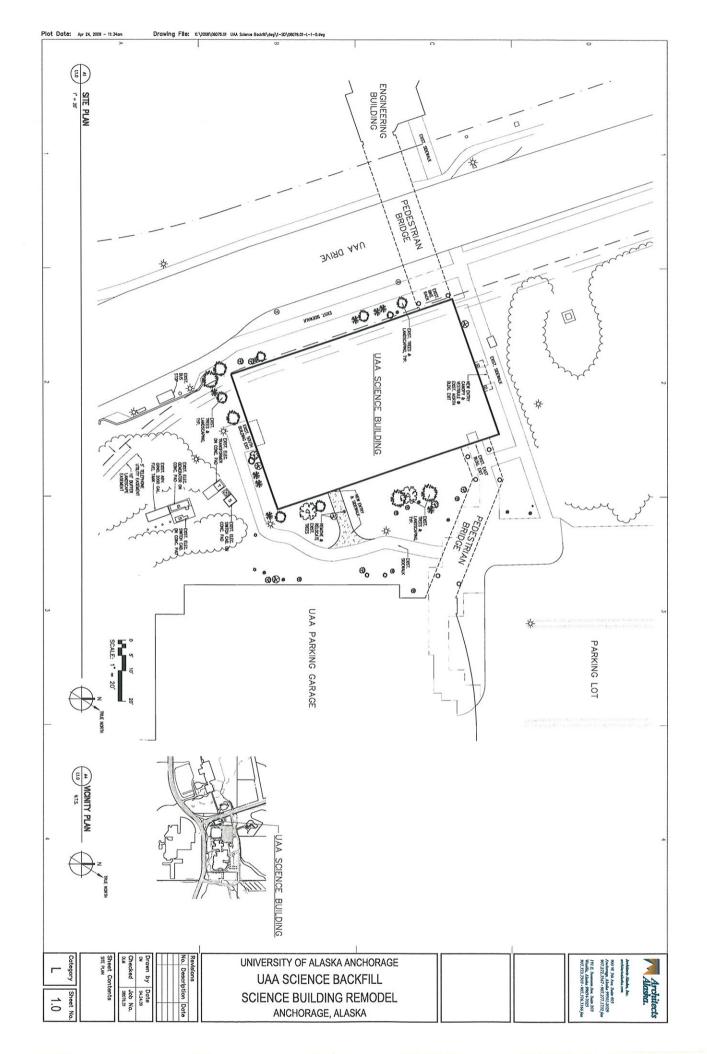
- 1. Budget
- 2. Cost Estimate Summary
- 3. Site Plan
- 4. Lower Level Floor Plan
- 5. Upper Level Floor Plan
- 6. Elevations (all sides)
- 7. Sections (one cross section and one longitudinal section)
- 8. Wall Section(s)

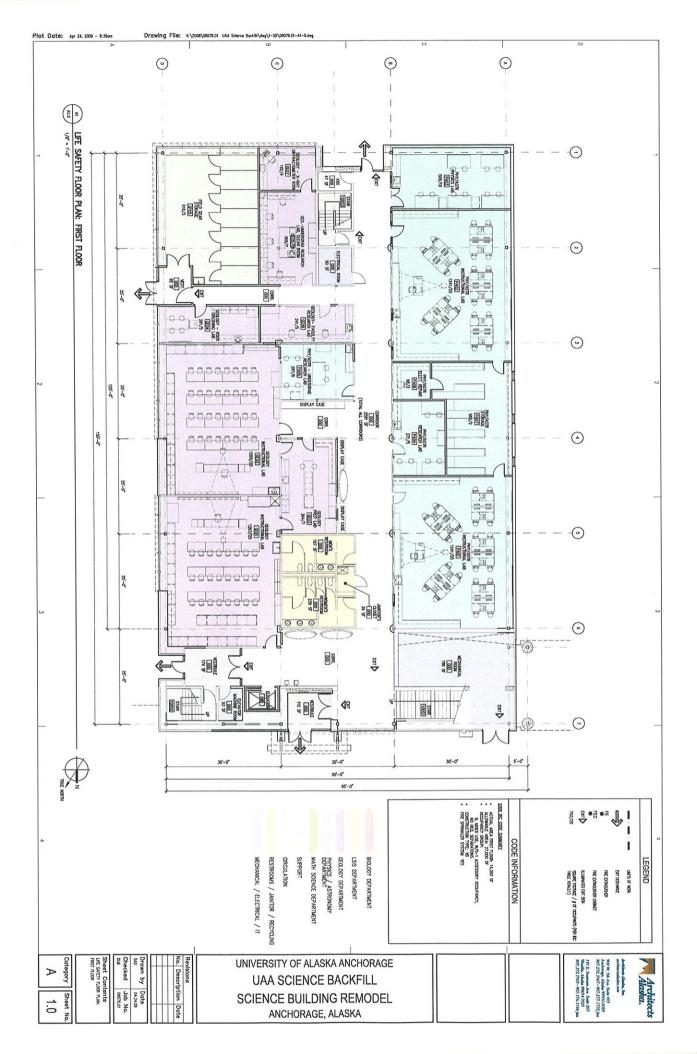
UNIVERSI	TY OF ALASKA		
Project Nam	e: UAA Science Renewal		
MAU:	UAA		
Building:	Science	Date:	2/25/2009
Campus:	Anchorage	Prepared By:	FP&C
Project #:	564303	Account No.:	564303
Total GSF A	Affected by Project:	27,166 st	f
PROJECT	BUDGET		Original
A.	Professional Services		
	Consultant Basic Services		\$1,000,000
	Consultant Extra Services		\$0
	Site Survey		\$30,000
	Soils Engineering		\$0
	Testing		\$80,000
	Plan Review / Permits	2%	\$174,720
	Other		\$0
	Professional Services Subtotal		\$1,284,720
В.	Construction		
	General Contractor		\$7,800,000
	Construction Contingency	12%	\$936,000
	Art		\$0
	Construction Subtotal		\$8,736,000
	Construction Cost per GSF		\$322
C.	<b>Equipment and Furnishings</b>		
	Equipment	3%	\$262,080
	Furnishings	4%	\$349,440
	Move In	3%	\$262,080
	Equipment and Furnishings Subto	tal	\$873,600
D.	<b>Administrative Costs</b>		
	Misc. Expenses		\$68,880
	Project Management	5%	\$436,800
	Administrative Costs Subtotal		\$505,680
E. Total Pr			\$11,400,000
	Total Project Cost per GSF		\$420
F. Total A	ppropriation(s)		\$11,400,000

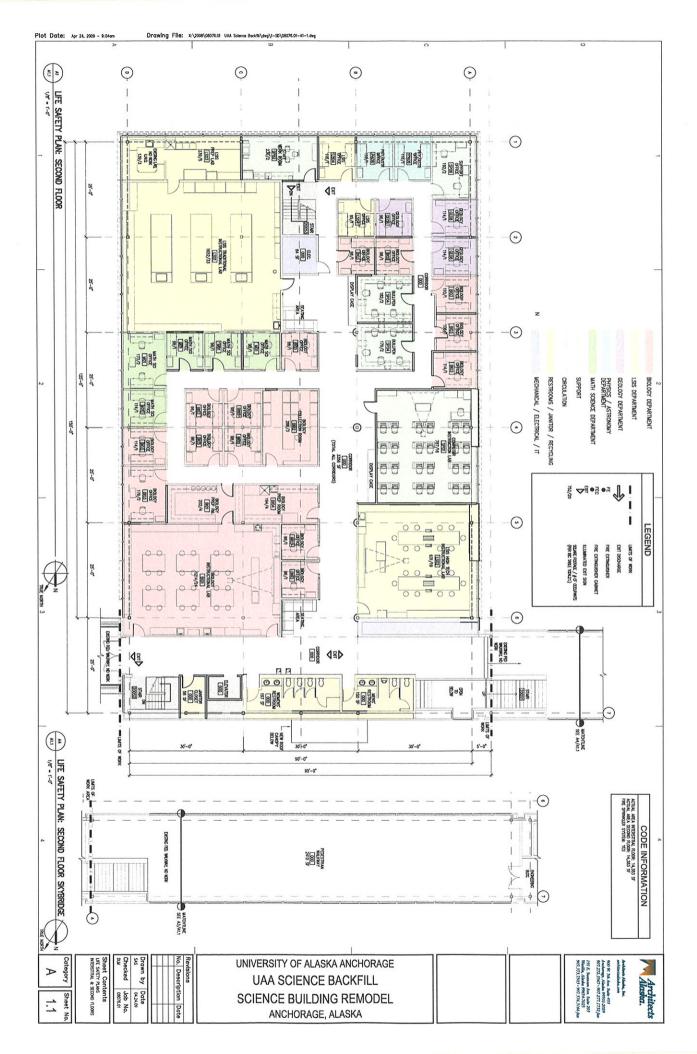
# UAA Science Backfill Science Building Remodel Prepared for Architects Alaska by Estimations

## Construction Cost Estimate Schematic Rescope Submittal April 23, 2009

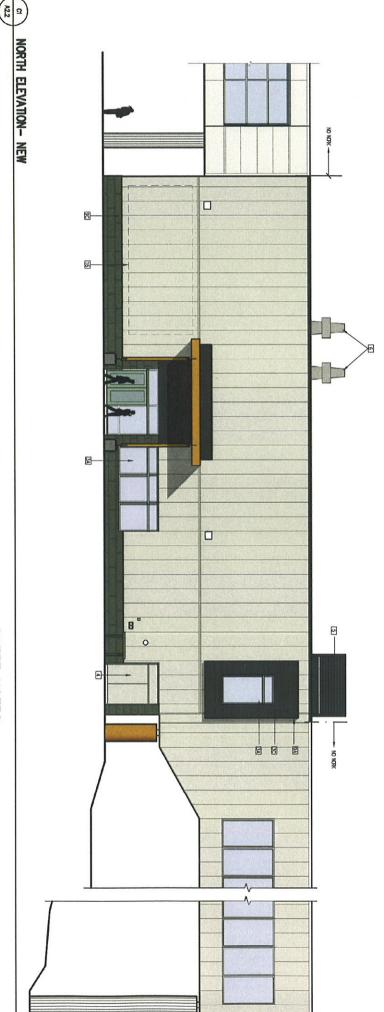
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	\$11,598	\$13,204	ω
	\$0	\$0	4
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	\$80,193	\$91,300	7
	\$246,913	\$281,110	00
	\$812,784	\$925,355	9
	\$86,337	\$98,295	6
	\$118,947	\$135,421	그
	\$487,592	\$555,123	12
	\$131,889	\$150,156	သိ
	\$80,000	\$91,080	14
	\$1,501,961	\$1,709,983	15
	\$943,634	\$1,074,327	16
	\$6,762,884		^^^^
	\$118.726		^^^
10.0% 3.5%			
		Estimated Cost \$1,189,631 \$547,699 \$11,598 \$0,193 \$183,687 \$80,193 \$246,913 \$812,784 \$86,337 \$118,947 \$487,592 \$131,889 \$80,000 \$1,501,961 \$943,634 \$6,762,884	Estimated Cost Contingency & Escalation \$1,189,631 \$1,189,631 \$547,699 \$41,598 \$11,598 \$13,204 \$0 \$340,019 \$183,687 \$183,687 \$183,687 \$812,784 \$86,337 \$118,947 \$487,592 \$118,947 \$487,592 \$135,421 \$487,592 \$135,421 \$487,592 \$135,150 \$80,000 \$1,501,961 \$943,634 \$6,762,884 \$7,699,543 \$118,726 \$118,726











# SHEET NOTES

- **8 4 5** EXSTING INSULATED METAL WILL PAVEL
  - DISTING ALLM. STOREFRONT WANDOW ASSEMBLY TO REMAIN INTACT.
- NEW  $4^{\circ}$  TREINISED ALLIANUM HORZONTAL NOMER: ATTION TO F.O. EXISTING STOPPRONT WINCOW ASSURED IN 10° SECTIONS, ATTAONED TO HOLD INDIFFER OF OF FACE OF WINCOW SLIFFACE  $4^{\circ}$  MIN NEW HOLLOW METAL INSLIATED DOOR ASSEMBLY.
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  KESDED CARLON STENSON, CARRO ET SANA/AFRINO

  MALTON DI HANDIS HARRON STRES OND DESTAC HOLL, MILL PHALL

  MALTON CHANGE.
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- **8 8 9** 
  - SM. TO SR, INSTALLATION IS FOR FASCIA OF ENTRY POOF CANDY SAME AS SA, EXCEPT INSTALL OVER ENSING CONC. WALL DELETE ACCORD BILLIANCIS MEMBRANE STREPS
- NEW DARFY CHAPPY W/ DEPOSED STRUCTURAL STEEL SLEPPORTING COLLANS & BEAM, EDUK RODE CHES STEEL DESK, CONC. FOLNONITOS FOR COLLANS, THER COLGAT DEL SINNE FISCAL PRINCES, RAW LEADER RAIN NITO BLDG & TED NITO DESTING LINES.
- STRUCT, STL. BEAM- ROUND TUBE STL. SECTION
- STRUCT. TUBE STL COLUMN ON CONC. BASE

- NEW BLDG. SDING. THROUGH FASTENED PREFINISHED KYNAR CORRUGATED MTL. SDING OVER STRFS OF SLIF SLUNG/DAERNG KOTER BULLINGS HEIGHWE STRFS OER EXIST, INSUL. MTL. PANEL SDING.
- SAME AS 15A EXCEPT SUBST. NEW 6" M.T. FRANKG W/ ROD MN BOTH NEALMON A SEARCH W! EXTERST REPORTED FOR SAM PARES W! NEATHER BARRER FOR INSUL, WIL. PANELS, (THIS ASSEMEN' YOR AREAS OF WALL INFUL, & EXIST, REMOVED WINDOWS & NEW WORTH ENTRY VEST.).

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EXIST. BIKE RACK LOCATION

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## SHEET NOTES

- DISTING INSLIATED METAL WILL PANEL
- EXITING ALLM. STOREFRONT WINDOW ASSEMBLY TO REMAIN INTACT.
- NEW 476" PREPAISED ALLANAM HORZONIA, MOMER, ATTACH TO F.O. EXSTAG STORFRONT WACOW ASSUBLY N 10" SCTICKS, ATTACHENT TO HOLD HOMER OFF OF FACE OF WACOW SURFACE 4" MA.

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- NEW ROOTITO MECHANICAL INTIME AIR SLIPELY(4) SIDD LOUNER ASSEMBLY ON Z HIGH QURB

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- DEFECTIVE DEFENDENCY, HOTO EMPLIST, CHAPTEY & LOCATORS TO BE CORE.

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  RETAILED, FREDLI PARES, FALOUR FRENDEN WIFFS STILL

  FREDREICH, STEURNEY, CHREST SAMPA/CHREST

  METTERN ELLINALIS BURBANE, STREYS CARE DISTRIC SALL AND, FARED

  MELLINGE.
- SME AS SA DEEPT NOTAL ORF AFEKS OF ROUGH STORMENT WHOM ASSIGNESS WHICH HAVE EIGH MALLED WITH SF VILL, RAWAG W/ SCO UN, BATT NOLLATION AS SPACED W/ DEPICE REPERJASS FACED GYESLA PARES. W/ VEARER BAFRER.

- SM. TO SE, INSTALLATION IS FOR FASSIA OF BHIRY BOOF CANDRY SME AS SA DICEPT INSTALL OVER EASTING COAC, WILL DELETE MOTHED BITUANOUS MEMBRANE SITIES
- NEW BHIRY CANDY MY DEPOSED STRUCTURAL SEED. SUPPOSTING COLLIANS. & EAM, EPEN ROJE OVER SEED. ECK. CONC. FOLNOWINGS FOR CILLIANS, EER CENOPE ED. STRUCT FROM PARCES, RAW LEADER RAW NITE ELDE & TED INTO DISTING LINES.

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STRUCT, TUBE STL COLUMN ON CONC. BASE STRUCT. STL. BEAM- ROUND TUBE STL. SECTION

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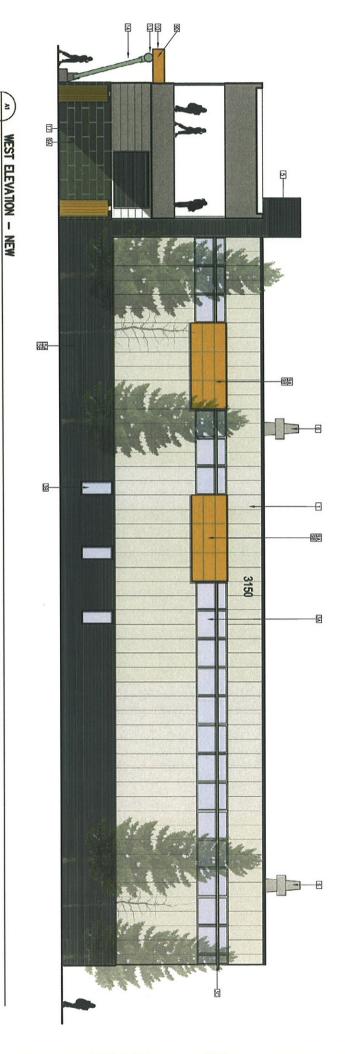
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EXIST. BIKE RACK LOCATION

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NEW ROOTIOP MEDIANCH, HOCO EXHUST; QUANTITY & LOCATIONS TO BE COOR. W/ MEDIANCH.

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NEW BYIRTY CHAPTY W/ DROWD STRUCTURAL STEEL SUPPORTING COLLANS. A BEAM, EDUN ROUS OVER STEEL DECK CONC. FLUVATIONS FOR COLLANS, THEN CREAT THE SUMM FROAD PAPELS, RAWL EXCER RAY INTO BLOS & TIED INTO DISTING LINES.

SM. TO SE, INSTALLATION IS FOR FASCIA OF ENTRY ROOF CANCEY SAME AS 9A ENCEPT INSTALL OVER EMSTING CONC. WILL CELETE MODIFIED BILLIANCIES MEMBRANE STRE'S

HOLD MEMBER OFF OF FACE OF WINDOW SUFFACE 4" MIN.

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EXSTING INSULATED METAL WILL PANEL

EXSTING ALLM. STOREFRONT WINDOW ASSEMBLY TO REMAIN INTACT.

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NOTES

