SUBJECT: Approval of Change Order Two in the amount of \$213,728 to change the scope of work to allow design, demolition, and reconstruction of the Houston Middle School Administrative Wing, Contract No. 20-001P, to Bezek, Durst, Seiser, Inc., Design Houston Middle School Repair and Reconstruction, Project 55026.

AGENDA OF: September 1, 2020

ASSEMBLY ACTION:			101
Adopted 9-1-20. R	econside	ration	filed
Adopted 9-1-20. R 9-1-20. Reconsid	eration	NOT	mored
on 9-15-20 BODA			1

MANAGER RECOMMENDATION: Present to the Assembly for consideration.

APPROVED BY GEORGE HAYS, ACTING BOROUGH MANAGER

Route To:	Department/Individual	Initials	Remarks
	Originator - Walden, J.	20	
	Capital Projects Director	OPB	
	Purchasing Officer	SIA	8/20/2020
	Finance Director	()X	
	Borough Attorney	118	
	Borough Clerk	Spun 8/24	180

ATTACHMENT(S): Fiscal Note: Yes __x __ No ____

SUMMARY STATEMENT: On Jan 21, 2020, through AM No 20-009, the Mat-Su Borough Assembly approved a contract award to Bezek, Durst, Seiser, Inc, for Design of the Houston Middle School Repair and Reconstruction, Project 55026, in the amount of \$2,449,313. Change Order One added \$17,100 for a kitchen consultant in the original fee proposal but not awarded in the contract award. If approved, Change Order Two, in the amount of \$213,728, will complete the design to demolish and reconstruct a new administrative wing that will be very similar to the school board approved layout.

The original scope of work authorized a complete rebuild of the academic wing and a repair of the administrative and gymnasium wings. As part of the design effort, a full structural analysis revealed that the administrative wing has significantly more damage than previously noted. Deficiencies discovered include no rebar in the foundation and footers, beam connections and bond beams not grouted, insufficient rebar in walls, and improper steel connections and welds. These conditions caused failures during the earthquake and are widespread throughout the entire administrative wing. Since there are numerous areas of the administrative wing which cannot be observed until construction occurs, there will most certainly be additional damage found which would result in a high risk change order environment that will impact budget and time. Repairing the conditions as are currently identified will only bring the administrative wing to 62 percent of current structural building code requirements. A rebuild would make the wing 100 percent compliant with current structural building code requirements and will also be significantly safer in another seismic event. Additionally, the gymnasium has similar conditions. Based on all the newly discovered damage, administration is considering a condemnation process. Until that process is fully explored, this action memorandum will allow design to continue without further delay during the condemnation exploration process.

New contract total will be \$2,680,41.00. In accordance with MSB 3.08.170(C), Administration requests 5% (\$134,002.05) change order authority to modify the resulting contract for reasons established under 3.08.170(B).

RECOMMENDATION OF ADMINISTRATION: Recommend approval of Change Order Two in the amount of \$213,728 to change the scope of work to allow design, demolition, and reconstruction of the Houston Middle School Administrative Wing, Contract No. 20-001P, to Bezek, Durst, Seiser, Inc., Design Houston Middle School Repair and Reconstruction, Project 55026.

Page 2 of 2 AM No. 20-093

MATANUSKA-SUSITNA BOROUGH FISCAL NOTE

Agenda Date: September 1, 2020

SUBJECT: Approval of Change Order Two in the amount of \$213,728 to change the scope of work to allow design, demolition, and reconstruction of the Houston Middle School Administrative Wing, Contract No. 20-001P, to Bezek, Durst, Seiser, Inc., Design Houston Middle School

Repair and Reconstruction, Project 55026.

ORIGINATOR: Jeff Walden

ORIGINATOR. Jen Walden								
FISCAL ACTION (TO BE COMPLETED BY FINANCE)			FISCAL IM	FISCAL IMPACT (YES) NO				
AMOUNT REQUESTED \$ 213, 72800			FUNDING	FUNDING SOURCE Emerg. / Cap Proj.				
FROM ACCOUNT# 445.000.000 4xx.xxx			PROJECT	PROJECT 55026				
TO ACCOUNT:				PROJECT#				
VERIFIED BY: List Weilad			CERTIFIEI	CERTIFIED BY:				
			DATE:	And the second of the second s				
DATE: 8-20-2020 DATE: EXPENDITURES/REVENUES: (Thousands of Dollars)								
OPERATING	FY2020	FY2021	FY2022	FY2023	FY2024	FY2025		
Personnel Services	80.100000000000000000000000000000000000	1.10 CHE-19825, 175-000				1.13.23		
Travel						-		
Contractual								
Supplies								
Equipment								
Land/Structures								
Grants, Claims								
Miscellaneous								
TOTAL OPERATING								
CAPITAL		213.7						
REVENUE								
UNDING:		(T	housands of Dollars)					
General Fund								
State/Federal Funds								
Other		213,7						
TOTAL		213.7						
OSITIONS:								
Full-Time								
Part-Time								
Temporary	<u> </u>							
ANALYSIS: (Attach a separate page i	necessary)							
PREPARED BY:		11	7 1	PHONE:				
DEPARTMENT:	10000	He I		DATE:	01-1-	(1)		
APPROVED BY:	<u>gennee</u>	HUNCE	1	DATE: _	012/12	020		
	•							

I move to reconsider AM 20-093, future legislative requests would appear to involve this proposed

> Lever Mks. 9/2/20

> > RECEIVED
> > SEP 0 2 2020
> > CLERKS OFFICE

NOT Moved on 9-15-20