Office of School Facilities
Rose Diamond, Chief Facilities Officer

SUBJECT:

CHANGE ORDER NO. 2 PROJECT NO. A0806

PROTOTYPE PRIMARY LEARNING CENTER (PLC)
"H1" AT AUBURNDALE ELEMENTARY SCHOOL

3255 SW 6 STREET, MIAMI, FLORIDA

COMMITTEE: FACILITIES AND CONSTRUCTION REFORM

This request for change in the construction contract includes three items for the School Board's confirmation and consideration. Attachment A presents a description of the items, the cause for the change, the effect upon the contract, and the action recommended to the Board. In order to prevent delay in the completion of the project, staff authorized the Contractor to proceed with items 1 and 2. These items are presented to the Board for confirmation and consideration as required by State Statute.

Change Items Synopsis: These changes are due to City of Miami Public Works requirements and to a BellSouth utilities conflict that was unrelated to this project, both of which occurred after the project was designed and bid.

This change will <u>increase</u> the contract price by \$41,903 and <u>extend</u> the contract completion date by 30 days. These items have been recommended by the Project Architect and were confirmed/approved by the Technical Review Committee, subsequent to completion, on June 21, 2005. They were found to be necessary, fair, and equitable.

RECOMMENDED: That The School Board of Miami-Dade County, Florida, confirm

Change Order No. 2 on Project No. A0806, Prototype Primary Learning Center (PLC), "H1" at Auburndale Elementary School for an additional cost of \$41,903 and approve a time extension of 30

days.

MK:ayb

ATTACHMENT A

4991 Primary Learning Center "H1"

SUMMARY OF CHANGE ORDER NO.: 2

Project No.: A0806 Prototype Primary Learning Center (PLC) "H-1"

| | | | | | | | DO | LLARS | DAYS | |
|------|--------|-------|-----------------|----------------|---------|----------|-------------|-----------|------|------|
| | ACTION | | STAFF | ARG | | | REQ. | AUTH. | | HTUA |
| ITEM | REQ | ORIG. | AUTH, | APPVD. | TYPE | CAUSE | | REC. | REQ. | REC |
| 1 | С | С | 03/30/2005 | 06/07/2005 | OT | SR | 17,338.18 | 15,075.00 | 0 | C |
| | | | Contractor pro- | vided labor, n | materia | l and | | | | |
| | | | equipment to f | urnish and in | stall | | | | | |
| | | | additional side | ewalk, catch l | basin, | curbs | | | | |
| | | | and gutters, a | s required by | the Ci | ty of | | | | |
| | | | Miami Public W | orks. This w | as mand | ated | | | | |
| | | | after the proje | ect was design | ned and | bid. | | | | |
| 2 | С | ¢ | 05/19/2005 | 06/07/2005 | OT | UR | 27,310.48 | 26,828.00 | 0 | C |
| | | | Contractor pro | vided labor, | materia | l and | , | | | |
| | | | equipment to i | nstall the ne | w 8" wa | ter main | | | | |
| | | | in the street | in lieu of the | e insta | llation | | | | |
| | | | in the specifi | ed unpaved sw | ale are | a. This | | | | |
| | | | was necessary | due to Bell S | outh ha | ving | | | | |
| | | | installed a fi | ber optic cab | le in t | he swale | | | | |
| | | | area after the | project was | designe | d and | | | | |
| | | | bid, and invol | ved cutting, | backfil | 1, | | ٠ | | |
| | | | compaction and | repaving. | | | | | | |
| 3 | A | С | | 06/07/2005 | OT | UR | 0.00 | 0.00 | 41 | 30 |
| | | | This is to ext | end the contr | act com | pletion | | | | |
| | | | date due to ha | ving to insta | ll the | 8" water | | | | |
| | | | main in the st | reet in lieu | of the | | | | | |
| | | | specified unpa | ved swale are | a. | | | | | |
| | | | | | | CHANGE O | RDER TOTAL: | 41,903.00 | | 30 |

SUMMARY OF CHANGE ORDER NO.: 2

Facility: 4991 Primary Learning Center "H1"

Project No.: A0806

Description: PROTOTYPE PRIMARY LEARNING CENTER

Architect: GILI-MCGRAW ARCHITECTS

EFCO: N/A

Contractor: BDI CONSTRUCTION COMPANY PRIME: TEOBALDO ROSELL, JR.

CONTRACT STATUS

| ORIGINAL CONTRACT PRICE\$ | 2,728,400.00 |
|---|---------------|
| PREVIOUS EXTRAS\$ 2,741.00 | |
| PREVIOUS CREDITS\$ 0.00 | |
| PREVIOUS APPROVED NET CHANGE\$ | 2,741.00 |
| PREVIOUS APPROVED CONTRACT PRICE\$ | 2,731,141.00 |
| THIS CHANGE\$ | 41,903.00 |
| TOTAL NET CHANGE\$ | 44,644.00 |
| ADJUSTED CONTRACT PRICE AFTER THIS CHANGE\$ | 2,773,044.00 |
| CONTRACT AWARD DATE | May 19, 2004 |
| ORIGINAL CONTRACT COMPLETION DATE | May 19, 2005 |
| PREVIOUS TIME EXTENSION | 0 |
| PREVIOUS ADJUSTED COMPLETION DATE | May 19, 2005 |
| TIME EXTENSION THIS CHANGE | 30 |
| ADJUSTED COMPLETION DATE AFTER THIS CHANGE | June 18, 2005 |
| PROJECTED COMPLETION DATE | July 14, 2005 |
| SUBSTANTIAL COMPLETION DATE | N/A |

CHANGE CAUSE SUMMARY:

| | CHANGE CA | JSE SUMMARI: | | |
|---------|------------------------------|--------------|-------------|-------------------|
| (Totals | Including This Change Order. | Errors + 15% | Omissions t | hreshold = 1-1/2% |
| | TYPE | TUUOMA | % | DAYS |
| | ERRORS\$ | 0.00 | 0.00 | 0 |
| | OMISSIONS\$ | 2,741.00 | 0.10 | 0 |
| | OWNER REQUESTS\$ | 0.00 | 0.00 | 0 |
| | UNFORESEEN\$ | 0.00 | 0.00 | 0 |
| | OTHER\$ | 41,903.00 | 1.54 | 30 |
| | SCOPE CHANGE\$ | 0.00 | 0.00 | 0 |
| | HURRICANE\$ | 0.00 | 0.00 | 0 |
| | Totals\$ | 44 644 00 | 1 64 | 30 |

| To | tals\$ | 44,644.00 | 1.64 | 30 | | |
|----------------------------|-------------------|---|--------|--|--|--|
| ***** | ****** | ****** | ***** | ********* | | |
| LEGEND: | TYPE: ERPA/E E | TYPE: ERPA/E Error | | DBODesign-Builder Omission DBDDesign-Builder Default | | |
| ORIGIN: | HCHurric | ane | | - Contractor Default | | |
| A A/E | OMP/A On | uission | CE- | - Contractor Error | | |
| E Educational Fac. Plan. | OTOther | | CR- | - Contractor Request | | |
| P Project Manager | OMOwver | Request | | - Fastrack/Coord. Error | | |
| D DCPS Specialists/Depts. | SCScope | SCScope Change UNUnforseen | | - Fastrack/Coord. Omission | | |
| C Contractor | UNUnfors | | | - Inspection Delay - Manufacturer's Delay | | |
| S State DOE | CAUSE: | | | - Owner Omission | | |
| M Maintenance Dept. | | itectural Error | αο | - Owner Delay | | |
| U User (Principal/Admin.) | | AOArchitectural Omission | | - Owner Request | | |
| I UBCI | | EEEElectrical Engineering Error EEOElectrical Engineering Omission MEEMechanical Engineering Error MEOMechanical Engineering Omission | | RA Reinstate Alternate | | |
| AMAsbestos Mgmt. | | | | - Scope Change | | |
| DSDesign Services (Group) | MEEMech | | | - State Requirement/Local/City - Rain Delav | | |
| CMConstruction Manager | MEOMech | | | - Unforseen Conditions | | |
| • | SEEStru | ctural Engineering Erro | or UD- | - Utility Co. Delay | | |
| ACTION: | SEOStru | CEOCivil Engineering Omission DBRDesign-Builder Request | | - Clerical Error | | |
| A Approve | CEECivi | | | UP Unit Price | | |
| C Confirm Staff/TRC Author | rize CEOCivi | | | - Utility Requirement | | |
| C/AConfirm/Approce Author | rize | | | Construction Manager Omission | | |
| | | | | Construction Manager Error | | |
| | DREDesi | gn-Builder Error | CC- | - Criteria Change | | |
| | | | | | | |