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OFFER AND CONTRACT

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Hobart Bldg. Corp.

93052526

for

the construction and equipping of a new elementary school building and renovations and/or improvements to certain facilities for the School City of Hobart Lake County, Indiana

THIS OFFER, is made this 18th day of MARCH, 1993, by ZIOLKOWSKI CONSTRUCTION, INC., 1005 South Lafayette, South Bend, Indiana 46624 hereinafter called "CONTRACTOR", and upon acceptance of this Offer in accordance with the terms hereof by the Hobart Bldg. Corp., Fort Wayne, Indiana 46802, an INDIANA CORPORATION, hereinafter call "OWNER", this Offer shall be and become a Contract binding upon Contractor and Owner.

The Contractor and the Owner, for the consideration stated herein, agree as follows:

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ARTICLE I. SCOPE OF WORK

The Contractor shall perform everything required to be performed and shall provide and furnish at Contractor's sole cost and expense all the labor, materials, tools, expendable equipment, transportation services, bonds, and insurance requirements required to perform and to complete in a workmanlike manner, all the work required for

MASONRY CONSTRUCTION FOR THE NEW ELEMENTARY SCHOOL

in strict accordance with the Contract Documents, including any or all addenda prepared by Fanning/Howey Associates, acting, and in the Contract Documents, referred to as the "Architects," and Toth-Ervin, Inc., acting, and in the Contract Documents referred to as the "Project Managers," whose drawings, specifications and other Contractual Documents above mentioned are hereby made a part of this contract; and the Contractor shall do everything required by the Contract and other documents constituting a part thereof.

The Contractor specifically acknowledges that all of the aforesaid Contract Documents have been duly placed on file by Owner with the School City of Hobart, Lake County, Indiana, and were available to Contractor and any other interested persons upon request for public inspection, and that Contractor is specifically bound by the terms of such Contract Documents.

ARTICLE II. CONTRACT PRICE

The Owner shall pay the Contractor for the performance of this Contract, subject to any agreed additions or deductions provided therein, in current funds, the contract price of NINE HUNDRED THIRTY-FIVE THOUSAND EIGHT HUNDRED DOLLARS (\$935,800). This price to include all requirements under the Base Bid, Contract Number(s) 6, MASONRY and No Alternate Bids, said Alternates to consist of substitutes, deductions, or additions of certain portions of the work, as set forth in the proposal. Payments are to be made to the contractor in accordance with, and subject to the provisions embodied in the documents made a part of this Contract.

6400

ARTICLE III. TIME OF COMPLETION

The Contractor hereby extends to the Owner the unconditional right to accept the offer herein extended by the Contractor at any time within one hundred twenty (120) days from the date of bid receipt, the acceptance of same to be signified by the execution of this instrument by the Owner and notice to the Contractor of said acceptance. Upon the giving of said notice by Owner, Contractor agrees to commence the work to be performed under this contract in strict compliance with the detailed schedules set forth in the Contract Documents and to faithfully and diligently prosecute and execute the work in all detail, ready for continuous and successful operation, in such fashion that the entire project shall be completed in every respect ready for occupancy as per detailed schedules set forth or required to be prepared in the contract documents, unavoidable delays excepted.

In case the Contractor shall fail to complete the work or any part thereof according to the terms of this Contract, or in the event at any given time the Contractor is unable to furnish evidence satisfactory to Architect disclosing Contractor's ability to perform on a timely basis, then, in such case, the Owner reserves the right and is hereby authorized upon Seventy-Two (72) Hours notice to the Contractor and his surety, to declare this Contract forfeited and to relet the unfinished portion thereof in the manner provided by law, and such person or persons to whom such work shall have been relet shall be and are hereby authorized to complete said portion of the work without hindrance from the Contractor. The Contractor shall be liable, in case of nonperformance of this Contract, or any part thereof, and hereby agrees to pay said owner as damages, all the costs, charges, and expenses attending such reletting, (including reasonable additional Architect's fees and Project Manager's fees), and also such sums or amounts as it shall cost to complete the said Contract over and above the amounts hereby agreed for the various items therefor.

Said damages shall bear interest at a rate per annum which is one percentum in excess of the prime interest rate then charged by (TO BE ADVISED), Indiana or the maximum rate allowed by law, whichever is lesser, and shall be increased by an amount equal to a like rate of interest computed on the total advancements and sayments made by the Owner commencing the day following the scheduled completion date. Notwithstanding anything herein contained to the contrary such damages exclusive of interest shall not exceed the amount retained by the Owner, plus any other sums due the Contractor, as further referenced and provided by Article VI.

ARTICLE IV. COMPONENT PARTS OF THIS CONTRACT

This Contract consists of the following component parts, referred to herein as the Contract Documents, all of which are as fully a part of this Contract as if herein set out; or, if not attached, as if hereto attached:

- (1) Specifications consisting of:
 General Conditions and Supplemental Conditions
 Specifications for Workmanship and Materials
- (2) Addenda Nos.ONE-2/19/93, TWO-2/24/93, THREE-2/26/93

(3) Construction Drawings

(4) Drawings and descriptions submitted by the Contractor and approved by the Architect

(5) This Contract

(6) Subcontractor/Material Suppliers List(reviewed by Architect/Engineer)

ARTICLE V. CONTRACT PROVISION

The Contractor covenants and agrees to pay all damages for injury to real or personal property, or for any injury or death sustained by any person growing out of any act or deed or omission of the Contractor or of his employees or any of his subcontractors or their employees, irrespective of any other provision of this Contract.

The Contractor agrees to indemnify and save harmless the Owner and any lessee of Owner, their agents and employees, and the Trustee, from and against all loss and expenses (including costs and attorneys' fees) by reason of liability imposed by law upon the Owner or lessee, or Trustee, for damages because of bodily injury, including death at any time resulting therefrom sustained by any person or persons and on account of damage to property, including loss of use thereof, arising out of or in consequence of the performance of this work, provided such injury to persons or damage to property is due or claimed to be due to negligence of the contractor, his subcontractors, employees or agents. The term owner shall be construed to include any and all successors to the currently named owner, irrespective of how such succession occurred and/or who or what the successor(s) is or are. The term lessee shall specifically include the School City of Hobart, their assigns and successors current is the property of

the Lake County Recorder!

ARTICLE VI. PAYMENT OF CONTRACT SUM

Payment(s) to the Contractor will be made each month (starting when work commences) in an amount equal to ninety (90%) percent of the contract values of the work done and materials permanently in place and stored on the site at the close of the preceding month, as determined by the Architect and as so certified to the Owner. Approval for said payments must first be authorized by the Architect, the Project Manager/Construction Manager and then approved by the School City of Hobart Board of School Trustees, or their authorized representative, at their regularly scheduled meetings or as otherwise specified and thereafter the Owner will make payment within five (5) days after receipt of all approvals.

The Contractor may request in writing directed to the Owner, Architect, and Project Manager to approve no further retainage when fifty percent (50%) of the Contract amount has been attained. Approval will be considered in accordance with the Supplemental Conditions.

The provisions of Indiana Code 36-1-12-14 (f) are hereby waived and payment of any retained percentages will be made when all punch list items are certified complete by Architect, Project Manager/Construction Manager and accepted by Owner. In the event that the completion date for each portion of the work is not met or other damages have accrued, Contractor shall pay to Owner upon said final payment, an amount equal to the aforesaid damages plus the interest as provided in the said Article III above, and said retainage, together with all other sums to which the Contractor might be or become entitled, may be applied against the same.

ARTICLE VII. NO-LIEN CONTRACT

The parties hereto do hereby covenant and agree that no lien shall attach to the real estate by the Contractor, subcontractors, mechanics, journeymen, laborers, or persons performing labor upon or furnishing materials or machinery for the work provided for under the terms of this Contract, and for the purpose of complying with the provision of Indiana Code 32-8-3 as

amended, the parties agree that this Contract may be recorded with the Recorder of Lake County, Indiana. Contractor shall require all subcontractors, materialmen or other parties contracting with Contractor for this project to acknowledge this no-lien provision.

ARTICLE VIII. LOCATION OF PREMISES

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The buildings and work to be performed under this Contract shall be on land located in Lake County, Indiana, more particularly described in Exhibit "A" attached hereto and incorporated herein by reference.

ARTICLE IX. SUBSEQUENT OWNER

The parties now contemplate that the Owner shall, as soon as possible, convey the real estate to (TO BE ADVISED). Trustee, Indiana and therefor, the parties now covenant and agree that any such conveyance shall in ho way affect the no-lien provisions of this contract which are expressly made for the benefit of the Owner herein, and any subsequent Owner as hereinabove contemplated.

This Document is the property of

ARTICLE X. TERMINATION PROVISION DUNTY Recorder!

Contractor further agrees if Notice to Proceed as provided for in the Contract Documents is not issued by Owner to contractor within Thirty (30) Days after acceptance by Owner of said Contract, this contract shall be voidable by Owner without liability.

ARTICLE XI. BENEFITS SHALL SURVIVE

IT IS FURTHER AGREED AND UNDERSTOOD BY AND BETWEEN THE PARTIES HERETO, that the building to be constructed and the work to be performed under this Contract are for the occupancy and use by the School City of Hobart, Lake County, Indiana and the Contractor hereunder expressly agrees that all the Contractor's obligations, including guarantees, bonds and performance standards shall inure directly in favor of said School City of Hobart, Lake County, Indiana in its own name and right without the necessity of joining any other party of this Contract.

ARTICLE XII. ASSIGNMENT

Contractor hereby approves and consents to the assignment by Owner to the School City of Hobart, of that portion of this Contractor's Offer and Contract, and, the Performance Payment and Maintenance Bond with Owner, to the extent that this Offer and Contract pertains to the facilities building to be constructed upon real estate owned by the School City of Hobart.

FURTHER, Contractor hereby approves and consents to the assignment by Owner to (TO BE ADVISED). Trustee, of this Contractor's Offer and Contract, and, the Performance Payment and Maintenance Bond with Owner, and Contractor shall be obligated and bound to Trustee as set forth in Contractor's Contract with Owner, which Contract is incorporated herein by reference.

To each of the conditions and obligations of this Contract, the undersigned Contractor, binds itself, its successors, and assigns.

In witness whereof, the Contractor has executed this Offer and Contract the date and year first above written.

(SEAL)

ZIOLKOWSKI CONSTRUCTION CO., INC. Contractor

Ben Ziolkowski, President

Printed Signature & Title

ATTEST:

Roberta Ziolkowski, Segretary/Treasurer is the property of Printed Signature & Title This Treasurer is the property of the Lake County Recorder!

STATE OF INDIANA):		
COUNTY OF)		
Anril 1993, ne	in and for the aforesaid State and Co ersonally appeared Ben Ziolkowski	: and
Secretary/Treasurer 0	personally known to me to be the fifthe Contractor herein acknowledged	the execution of the
foregoing offer for, on behalf of,	and in the name of said contractor as its v	oluntary act and deed.
	Notary Public O	
(SEAL)	•	G
	Printed Signature	The state of the s
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My Commission Expires 7/12/ Residing in St. Joseph Count	/96 	
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	he Lake Layly Pelson decl	and an analysis of the second
	Michael Reba, Vice-Presiden	2.1.10-11
ATTEST:	Victoria Reda, Victoria de la companya de la compan	
James E Elizondo Asstrusec	y·)	
STATE OF INDIANA		
COUNTY OF ALLEN	D. Colonia	
1002	in and for the aforestid State and Conally appeared Michael Reba	/ STA CLAMPRI KNOTY
Elizondor' personally known to	me as the President and Secretary, respec	tively, of Hobart Bldg.
Corp., and acknowledged the for	regoing acceptance of said offer as its volume	ntary, act and deed.
	Chru h/- 100	RIV
· (05.47.)	Notary Public	•
(SEAL)	Jenny L. Baker Printed Signature	

My Commission Expires: January 8, 1994
Residing in Allen County

This Instrument Prepared by: Richard D. Robinson
Attorney-at-Law
215 E. Berry Street
Fort Wayne, IN 46802

CORPORATE RESOLUTION

CONTONATE RESOLUTION	
BE IT RESOLVED, that the proposed Offer and Contract (the "Contract") with H Bldg. Corp. (hereinafter "Owner") as Owner, and this corporation, as contractor, fo construction and equipping of a new elementary school building and renovations a improvements to certain facilities for the School City of Hobart, CONTRACT in the form submitted to this Board is hereby approved.	obart r the nd/or NO.
BE IT FURTHER RESOLVED, THAT THIS Contractor shall furnish perform payment and maintenance bonds (the "Bond") in the amount of one hundred-fifty per cent (1 of the amount of the contract to Owner and to such other parties as owner may designate, and sufficient surety acceptable to owner, and the Bonds and such surety shall be in the form acceptable in the State of Indiana for work of the nature covered by the Contract. Bonds and such surety are hereby approved.	50%) vith a usual
BE IT FURTHER RESOLVED, that Ben Ziolkowski	or
(1. Name of Officer) ent is	
NOTOFFICIAL	
Randy Ziolkowski (2, Name of Officer) (3. Name of Officer))[
(2. Name of Officer) This Document is the property of	
the Lake Corder! the	e
(4. Name of Officer) (1. Office Held)	
Vice President the Secretary/Treasurer ,t	le
(2. Office Held) (3. Office Held)	
respectively of this Contractor be and each is h	erehv
(4. Office Held) authorized and directed individually, and without any other officer atte	esting
thereto, to execute, acknowledge and deliver the Contract and the Bond for and on behalf of	f and
in the name and as the act of this Contractor with such changes therein not inconsistent wit	h this
resolution and not substantially adverse to this Contractor as may be approved by the officer	, and
that such are not substantially adverse to this Contracter, shall be conclusively evidenced be execution of the Contract and the Bond by such officer.	y the
execution of the Contract and the Bond by som officer.	
CERTIFICATION	
WDIANA, UTIL	
I, Roberta Ziolkowski , hereby certify:	
(Print your name)	
1. That I am the duly elected Secretary of	
Ziolkowski Construction, Inc.	
HAMADYIMDA WYNG HAWY WAYNI AND I	

(the "Contractor") and as such am authorized to execute and deliver this Certificate and have in my possession and under my direct supervision, records and minutes of the meetings of the Board of Directors of the Contractor.

2. The foregoing is a true, correct and complete copy of the resolutions duly adopted by the Contractor's Board of Directors and a meeting duly convened and held on March 18, 19 93 at which a quorum was present and acting throughout, which resolutions have not been altered, amended or repealed, have been in full force and effect at all times since the date of their adoption and are in full force and effect on the date hereof.

Beach person, who as an officer of the Contractor, executed the Contract and the Performance, Payment and Maintenance Bonds authorized by said resolution, was duly elected or appointed, qualified and acting as such officer at the time of such execution and delivery of the Contract and the Performance, Payment and Maintenance Bond, and the signatures of such persons appearing on the Contract and the Performance, Payment and Maintenance Bond are their true and genuine signatures. The Contract and the Performance, Payment and Maintenance Bond, as executed, were in substantially the form presented to said Board of Directors as referred to in said resolutions.

Dated: April 26, _____, 1993.

(Signature of Seorgiary)

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STOP

SECTION 00500 - ATTACHMENT

The Supplementary and other Conditions of the Contract are those contained in the Project Manual dated February 1, 1993, and are as follows:

Document

Title

Pages:

Project Manual Volume I

New Elementary School

SEE ATTACHED TABLE OF CONTENTS

The Specifications are those contained in the Project Manual dated as above, and are as follows: (Either list the Specifications here or refer to an exhibit to this Agreement.)

Section.

Document is

Project Manual Volume IV

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SEE ATTACHED TATLE OF CONTENTS the property of

Project Manual Volume III the Laber February Recognier!

SEE ATTACHED TABLE OF CONTENTS

The Drawings are as follows, and are dated February 1, 1993 unless a different date is shown below. (Either list the Drawings here or refer to an exhibit attached to this Agreement.)

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Lide

Cover Index Sheet Survey

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Sitework

Sitework

Sitework

Sitework

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G1.0 - G1.1

G2.1 G3.4

G4.1 - G4.2

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Sitework

SU1.1 - SU1.2

SU2.1

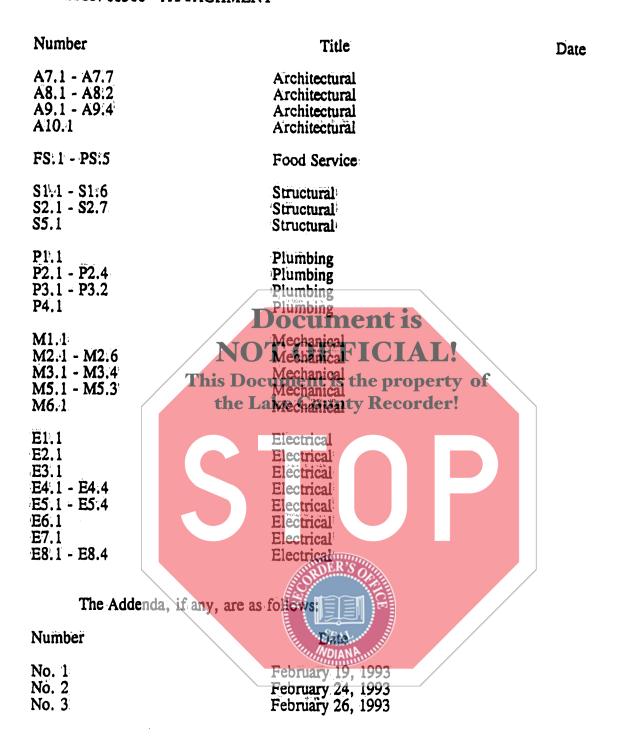
A1.1 - A1.5 A2.1

A3.1 - A3.3 A4.1 - A4.2 A5.1 - A5.7 A6.1 Sitework Sitework

Architectural Architectural

Architectural Architectural Architectural

Architectural



Portions of Addenda relating to bidding requirements are not part of the Contract Documents unless the bidding requirements are also enumerated herein.

Other Documents, if any, forming part of the Contract Documents are as follows: (List here any additional documents which are intended to form part of the Contract Documents. The General Conditions provide that bidding requirements such as advertisement or invitation to bid, Instructions to Bidders, sample forms and the Contractor's bid are not part of the Contract

ATTACHMENT

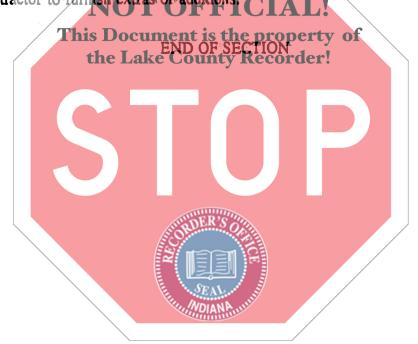
SECTION 00500 - ATTACHMENT

Documents unless enumerated in this Agreement. They should be listed here only if intended to be part of the Contract Documents.)

Subcontractors & Materials List (Section 00430 as reviewed by the Architect and Engineer.)

This Agreement is entered into as of the day and year first written above and is executed in at least three (3) original copies of which one (1) is to be delivered to the Contractor, one to the Architect for use in the administration of the Contract, and the remainder to the Owner.

No lien Agreement: Contractor, for itself and all parties claiming through contractor who would be entitled to liens as provided in IC 32-8-3-1 et seq., agrees with Owner that NO LIENS shall attach to and hereby waives all rights to file mechanics' liens against the project real estate, which is more particularly described in Exhibit A and Exhibit B attached hereto and hereby made a part hereof, or to any improvements now existing or to be constructed thereon in favor of contractor, any subcontractor, mechanic, journeyman, laborer, material vendor, lessor of tools or machinery, or any other party or machinery for construction or improvements on the project real estate pursuance to the contract documents or pursuant to any subsequent agreement between Owner and contractor to furnish extras or additions.



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Media Center Casework Schedule:

12324 Educational Casework

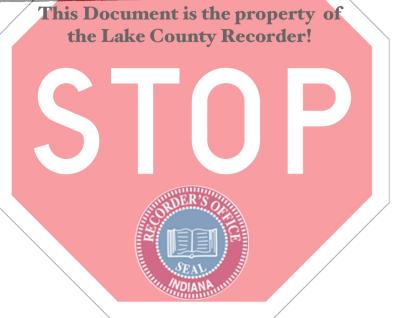
Educational Casework Schedule:

12380 Display Casework

12690 Floor Grid and Frames

DIVISION: 13: SPECIAL CONSTRUCTION 1171 NOT USED

DIVISION 14: CONVEYING SYSTEMS OF NOT USEDIAL!



VOLUME III

DIVISION 15: MECHANICAL

```
15000
         General Mechanical Requirements
15010
         Pirestopping
15060
         Pipe and Fittings
15080
         Piping Specialties
15090
         Supports, Anchors, and Seals
15100
         Valves
         Thermostatic Mixing Valves
15130
15140
         Hot Water Return Pump and Accessories
15170
         Thermometers and Gauges
15200
         Piping Expansion Compensation
15210
         Vibration Isolation
15250
         Insulation
15404
         Backflow Prevention Devices
15410
         Natural Gas Piping
15423
         Domestic Water Heater
         Plumbing Fixtures and Triming System 1S
15450
15490
         Pire Protection PiperFI
15500
15530
         HVAC Pumps and Accessories
Cas Thren Bottarnent is the property of
15540
15557
         Steel Fire Box Boilers Expansible Cank and Related Renomble!
15560
15607
15608
         Piping Specialties - HVAC
         Prefabricated Chimneys/Stacks
Water Treatment - HVAC
15616
15640
15671
         Reciprocating Compressor Chiller and Air-Cooled Condenser
15752
         Finned Tube Radiation
15759
         Cabinet Heaters
         Fan Coil Units
15761
         Air Handling Units and Accessories
Fan-Powered Variable Volume Terminal Units
15763
15768
15830
         Exhaust Fans
         Low Pressure Steel Duckwork and Accessories
15841
         High Pressure Steel Ductwerk
15842
        Flexible Ductwork
15847
15850
         Alr Distribution Devices
15855
         Kitchen Hood Vertilation System
         VAV Dinear Air Supply Diffusers and Return Slots
Temperature Control System
Testing and Balancing MAN
15856
15901
15950
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DIVISION 16: ELECTRICAL

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16010
         General Provisions
16011
         Temporary Work
         Firestopping
16015
16050
         Basic Materials and Methods
16110
         Raceway
16111
         Conduit
         Allowable Conduit Usage Schedule: (1 pg.)
16111-5
16120
         Wire and Cable Power System
16121
         Power System Wire Connections and Devices
16131
         Pull Boxes
16134
         Outlet Boxes
         Outlet Locations (1 pg.)
16134-s
16140
         Wiring Devices
         Schedule "A" & Schedule "B" (2 pgs.)
16140-s
16150
         Motors
16155
         Starters, Disconnects, and Controllers
         Schedules "A", "B", and "C" (3 pgs.)
16155-S
16159
         Switchboards
16160
         Panelboards, Distribution Panels; and Cabinets
16170
         Switches
         Safety Switches Schodule Hilliams Address Hill
16170-S
16181
         Circuit Breaker Siviloguagnt is the property of
16182
16182-5
         Hangers and Suppositing Coulfey Recorder!
16190
16400
16420
         Power Factor Correction
16421
         Surge: Arresters
         Grounding
16450
16470
         Dry-Type Transformers
16470-s Schedule "A" (1 pg.)
16500
         Lighting
16501
         Lamps, Ballasts, Accessories
         Stage Dimming System
16510
         Scorekeeping Systems
16666
16700
         Communication System
16720
         Security System
16721
         Fire Alarm and Detection System
16730
         Clock System
16740
         Telephone System
16770
         Central Sound System - "CS"
16775
         Gym/Dining/Commons Scand System
         Integrated Technology WDIAN
16950
16960
         Computer Network System
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VOLUME II

DIVISION 2: SITEWORK

00/	360	Banal Latina.
	050	Demolition
02:	100	Site Preparation
022	200	Earthwork
022	280	Soil Treatment
02	51'1	Amphaltic Concrete Paving
02	516	Portland Cament Concrete Paving
027	710	Subdrainage Systems
027	720:	Storm Sewerage Systems:
028	300	Site Improvements
028	330	Fences and Gates
028	362	Playground Equipment
	30	Lawns: and Grasses
	950	Trees, Plants, and Ground Covers

DIVISION 3: CONCRETE

03100	Concrete Formwork
03200	Concrete Reinforcement
03300	Cast-In-Place Concrete 11110 ent 16
<u> </u>	Cast-In-Place Conferencement is Concrete Finish Schedule
	MOMORPIOTATI

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04100	Horzar the Lake County Recorder!	
04125	Masonry Grout	
04150	Masonry Accessories	
04200	This is Markon we	٩

Limestone 04460

DIVISION 5: ME TALS

05100

05200 05300

05500

Structural Metal Framing Metal Joists Metal Decking Metal Fabrications Handrails and Railings

DIVISION 6: WOOD AND PLASTICS

06100 Rough Carpentry 06200 Finish Carpentry

DIVISION 7: THERMAL AND MOISTURE PROTECTION

07110 Sheet Membrane Waterproofing 07150 Dampproofing Building Insulation Roof and Dack Insulation Exterior Insulation and Finish System 07210 07220 07240 Sprayed-On Fireproofing and Insulation Spray-On Acoustical Insulation 07255 07256 07270 Tirestopping 07310 Shingles 07600 Flashing and Sheet Metal 07724 Prefabricated Curbs 07820 Metal-Framed Skylights 07920 Sealants and Caulking

DIVISION 8: DOORS AND WINDOWS

08110 08121 08210 08521 08710	Door and Frame Schedule Steel Doors and Frames Flush Aluminum Doors and Frames Wood Doors Document is Aluminum Windows Door Hartware OFFICIAL!
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DIVISION	91 PINTEL ake County Recorder!
09200 09215 09250	Room Finish Schedule Lath and Plaster Veneer Plaster Gypsum Board
09300 09382 09510 09550 09660	Tile Cultured Marble Window Stools; Acoustical Ceilings Wood Flooring Resilient Tile Flooring
09665 09680 09900 09955	Resilient Sheet Flooring Carpet Painting Vinyl-Coated Fabric Wall Greating

DIVISION 10:

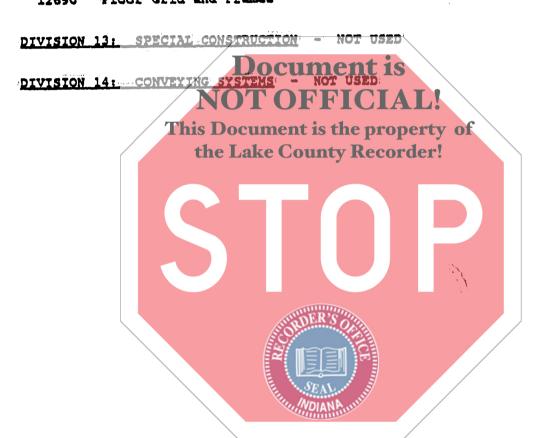
IVISION	10: SPECIALTIES SEAL
10100	Visual Display Boards House
10125	Projection Screens
10160	Metal Toilet Compartments
10162	Solid Plastic Toilet Compartments
10190	Cubicle Curtains and Tracks
10200	Louvers and Vents
10400	Identifying Devices
10502	Standard Lockers
10520	Fire Extinguishers and Cabinets
10652	Operable Walls
10680	Storage and Shelving Systems
10810	Toilet Accessories

DIVISION 11: EQUIPMENT

11060	Stage Curtains and Tracks
11400	Food Service Equipment
11450	Residential Equipment
-	Residential Equipment Schedule
11480	Physical Education Equipment
••	Physical Education Equipment Schedule
11486	Gvm Divider

DIVISION 12: FURNISHINGS

12315	Media Center Casework
•	Media Center Casework Schedule
12324	Educational Casework
 ';	Educational Casework Schedule
12380	Display Casework
12600	Ploom Grid and Prames



VOLUME-III

DIVISION-15: MECHANICAL

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15000
         General Mechanical Requirements
15010
         Pirestopping
15060-
         Pipe and Fittings:
15080
         Piping, Specialties
15090
         Supports, Anchors, and Seals
15100
         Valves:
         Thermostatic Mixing Valves
15130
15140
         Hot Water Return Pump and Accessories
15170
         Thermometers and Gauges
15200
         Piping Expansion Compensation
15210
         Vibration Isolation
15250
         Insulation
15404
         Backflow Prevention Devices
         Natural Gas Piping
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15423
         Domestic Water Heater
         Plumbing Fixtures and Trim
Central Vacuum Cleaning System
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         HVAC PURPS and Accordented
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         Stool Fire Box Boilers
Expansion Panking the strongerty of
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         Prefabricated Chimneys/Stacks
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15616
15640
         Water Treatment - HVAC
15671
         Reciprocating Compressor Chiller and Air-Cooled Condenser
15752
         Finned Tube Radiation
         Cabinet Heaters
Pan Coil Units
15759
15761
         Air Handling Units and Accessories
Fan-Powered Variable Volume Terminal Units
15763
15768
15830
         Exhaust Fans
         Low Pressure Steel Ductwork and Accessories
15841
15842
         High Pressure Steel Ductwork
15847
         Flexible Ductwork
15850
         Air Distribution havious
15855
        Kitchen Hood Ventilation System
        VAV Linear Air Supply Diffusers and Return Slots
Temperature Control System
15856
15901
         Testing and BalancingEAL
15950
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DIVISION 16: ELECTRICAL

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16010
          General Provisions
16011
          Temporary Work
16050
          Basic Materials and Methods
16110
          RACOWAY
16111
          Conduit
16111-5
          Allowable: Conduit Usage Schedule (1 pg.)
16120
          Wire and Cable Power System
          Power System Wire Connections and Devices
16121
16131
          Pull Boxes:
16134
          Outlet Boxes
16134-5
          Outlet Locations (1 pg.)
16140
          Wiring Devices
16140-5
         Schedule "A" & Schedule "B" (2 pgs.)
16150
          Motors
          Starters, Disconnects, and Controllers
Schedules "A", "B", and "C" (3 pgs.)
16155
16155-5
16159
          Switchboards
          Panelboards, Distribution Panels, and Cabinets
16160
          Switches
16170
16170-5: Safety Switches Schedule (1 pg.)
          Fuses and Fuse Document is
16181
16182
16182-5 Breaker Service Schedule (1 pg )
16190 Hangers and Supporting Davices
          Service and Distribution ... Power Fless Cocument is the property of
16400
16420
16421
          Suzgo Arrothe Lake County Recorder!
16450
          Grounding
16470 Dry-Type Transformers
16470-S Schedule "A" (1 pg.)
16500
          Lighting
16501
          Lamps, Ballasts, Accessories
16510
          Stage Dimming System
          Scorekeeping Systems
16666
16700
          Communication System.
          Security System
16720
          Fire Alarm and Detection System
16721
16730
          Clock System
16740
          Telephone System
          Central Sound System CS
16770
          Gym/Dining/Commons Sound System
16775
16950
          Integrated Technology
          Computer Network System
16960
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TOTH ERVIN INCORPORATED

ZIOLKOWSKI CONSTRUCTION CO., INC. 1005 South Lafayette - P.O. Box 1106 South Bend, Indiana 46624

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CHARLES LEWIS

: 317-594-4601

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SECTION 00430 = SUBCONTRACTORS AND MATERIALS LIST

	SECTION	MATERIAL AND/OR	MANUFACTURER	SUPPLIER/ FABRICATOR	INSTALLER/ CONTRACTOR
DIVISION 4 - HASONRY					
	04100	Mortar	Brixment	Carter Block	Ziolkowski Construction
	04125	Masonry Grout	Ready Mix	Ozinga-Smith	Ziolkowski Construction
	04150	Masonry Accessories	Ocument 1S Heckman:	Ersco Corp.	Ziolkowski Construction
	04200	Unit Masonry	Illiana Block ument is the property	Illiana Block	Ziolkowski Construction
	04460		ake County Recorder!	Hoosier Cut Stone	Ziolkowski Construction
DIVIE	8 10M -51 05100	Structural Metal Framing			i n' à rispondo, 'dat, algradadisage del altre es pérdie 's-
	05200	Metal Joists			And a proportional proof to produce the contract of the contra
	05300	Metal Decking	- Charles of		
	05500	Metal Fabrications			against a contract of the second
	05520	Handrails & Railings	SEAL MOIANAULUS		and the second s
DIVISION 6 - WOOD & PLASTICS					
	06100	Rough Carpentry			in the teaching of chance adjustment in committee to detect the second
	06200	Finish Carpentry			Report of the regions of the section