

Agenda Item Details

Meeting Jun 10, 2015 - Board of Education Meeting

Category 2. WORK SESSION (OPEN MEETING) [3:00 p.m.]

Subject 2.04 Bid 15C18, Frederick High School Replacement - Packages 2B, 3A, 4A, 5A, 6A, 7A, 9A,

15A and 16A

Type Action

Recommended Board approval of recommendation - Bid 15C18, Frederick High School Replacement -

Action Packages 2B, 3A, 4A, 5A, 6A, 7A, 9A, 15A and 16A.

Goals Aspirational Goal 3 Resource Allocation - FCPS will pursue and utilize all resources

strategically and responsibly to achieve identified outcomes and inspire public confidence.

PURPOSE OF PRESENTATION: Staff has reviewed the attached proposal and recommends approval by the Board of Education of Frederick County.

BACKGROUND/SUMMARY: This recommendation is to establish a contract for the construction of a new Frederick High School for the following packages: 2B Geothermal; 3A Concrete; 4A Masonry; 5A Steel; 6A Carpentry, Casework and Miscellaneous; 7A Roofing; 9A Drywall and Acoustical; 15A Mechanical; and 16A Electrical.

PRESENTER(S) & TITLE(S):

Kim Miskell, Assistant Purchasing Manager Brian Staiger, Senior Project Manager, Planning and Construction Management

SUBMITTED BY:

Stephen P. Starmer, C.P.M., Purchasing Manager Leslie R. Pellegrino, Chief Financial Officer

06.10.15 15C18 FHS 2B-9A & 15A-16A Pkgs_backupr.pdf (988 KB)

Motion & Voting

Board approval of recommendation - Bid 15C18, Frederick High School Replacement - Packages 2B, 3A, 4A, 5A, 6A, 7A, 9A, 15A and 16A.

Motion by Kathryn B Groth, second by Joy Schaefer.

Final Resolution: Motion Carries

Yea: Elizabeth Barrett, Zakir Bengali, Colleen E Cusimano, Kathryn B Groth, April F Miller, Joy Schaefer, Brad W

Young

1 of 1 6/11/2015 12:58 PM





BoardDocs Cover Page

(Due to final Cabinet-level approver on Monday at noon, 2+ weeks prior to BOE meeting date)

Meeting Date:	June 10, 2015										
Agenda Session:	Closed	Regular (Information, Reports, System Recognitions)									
(Category)	☐ Public Hearing	☑ Work Session (Bids, former F&F items)									
Title (Subject):	Bid 15C18, Frederick High School Replacement – Package	s 2B, 3A, 4A, 5A, 6A, 7A, 9A, 15A & 16A									
Access:	☐ Private	□ Public									
Type:	\boxtimes Action (e.g., bids)	☐ Information (e.g., grants under \$25k)									
	Action/Consent (e.g., staffing, grants over \$25k)	Report									
	Discussion										
Aspirational Goals:	1-Student Achievement	4-Family and Community Involvement									
(May select multiple)	2-Effective and Engaged Staff	5-Health and Safety									
	□ 3-Resource Allocation	2									
Recommended Action:	Board approval of recommendation - Bid 15C18, Frederick	High School Replacement – Packages 2B, 3A, 4A, 5A, 6A, 7A, 9A,									
	15A & 16A										
Backup Documents:	☑ YES ☐ NO If yes, how many?	Submitted: ☐ Herewith ☐ Later ☐ Both									
	Is one a PowerPoint (PPT): YES NO	Comment:									
	Immediately following receipt of an email confirmation that this item has been approved by the Superintendent, the										
	person posting this agenda topic to BoardDocs is responsible for emailing the approved PPT to tim.dean@fcps.org.										

PURPOSE OF PRESENTATION: Staff has reviewed the attached proposal and recommends approval by the Board of Education of Frederick County.

BACKGROUND/SUMMARY: This recommendation is to establish a contract for the construction of a new Frederick High School for the following packages: 2B Geothermal, 3A Concrete, 4A Masonry, 5A Steel, 6A Carpentry, Casework and Misc., 7A Roofing, 9A Drywall and Acoustical, 15A Mechanical, and 16A Electrical.

PRESENTER(S) & TITLE(S):

Kim Miskell, Assistant Purchasing Manager Brian Staiger, Senior Project Manager, Planning and Construction Management

SUBMITTED BY:

Stephen P. Starmer, C.P.M., Purchasing Manager Leslie R. Pellegrino, Chief Financial Officer

Link to SOP: BoardDocs Cover Page Instructions

Approved by Cabinet 02.02.15; Updated 4-10-15



BID 15C18 FREDERICK HIGH SCHOOL REPLACEMENT – 2B, 3A, 4A, 5A, 6A, 7A, 9A, 15A & 16A PACKAGES

FACT SHEET

A. Overview: This recommendation is to establish a contract for the construction of a new Frederick High School and demolition of the existing school. This bid was organized into 17 separate packages representing different trades. Bids for packages 2B – 16A were opened on April 24, 2015. A recommendation for packages 8A, 9B, 9C, 9D, 9E, 11A & 11B will be presented at a future Board of Education Work Session.

1. Bid participation:

202 companies notified 60 companies submitted bids 5 companies submitted a "no bid" response

2. Bids were received from:

11400, Inc. (Lancaster, PA) Allied Environmental Services, Inc. (Laurel, MD) American Energy Restaurant Equip. (Springfield, VA) Argos Construction Co., Inc. (Baltimore, MD) Ashland Equipment, Inc. (Belcamp, MD) Atlascopco Construction Co, Inc. (Gaithersburg, MD) Autumn Contracting, Inc. (Springfield, VA) Bowings & Huber, LLC dba: Bomark Elec. Co. (Hampstead, MD) Bragunier Masonry Contractors, Inc. (Clear Spring, MD) Callas Contractors, Inc. (Hagerstown, MD) Can-Am Contractors, Inc. (Beltsville, MD) Canyon Contracting, Inc. (Mt. Airy, MD) Chesapeake Glazing, Inc. (Reisterstown, MD) Chevy Chase Contractors, Inc. (Silver Spring, MD) CitiRoof Corporation (Columbia, MD) Cochran & Mann, Inc. (Frederick, MD) Cole Roofing Company, Inc. (Baltimore, MD) Corridor Flooring Associates (Baltimore, MD) Crown, Inc. of Hagerstown MD (Hagerstown, MD) Dance Brothers, Inc. (Linthicum, MD) David Allen Company (Bristow, VA) Denver-Elek, Inc. (Essex, MD) Emmitsburg Glass Company (Emmitsburg, MD) Engineered Construction Products (Frederick, MD) Enterprise Electric Company (Baltimore, MD) Finishes, Inc. (Sykesville, MD) George Moehrle Masonry, Inc. (Frederick, MD) Great Lakes Hotel Supply Company (Southfield, MI) Hancock & Albanese, Inc. (Elkridge, MD) Heidler Roofing Services, Inc. (Hagerstown, MD)

Hirsch Electric, LLC (Baltimore, MD) Homewood General Contractors, Inc. (Cockeysville, MD) ISEC, Inc. (Fulton, MD) Iwanski Masonry, Inc. (Oxon Hill, MD) JA Argetakis Contracting Company, Inc. (Baltimore, MD) K.A.R., Inc. dba: Churchville Tile & Marble (Abingdon, MD) KaRon Masonry of Maryland, Inc. (Beltsville, MD) Kinsley Construction, Inc. (York, PA) Kirlin Mid-Atlantic, LLC (Rockville, MD) L&R Enterprises dba: L&R Floors (Hyattsville, MD) Lach Tile & Marble, Inc. (Halthorpe, MD) M.S. Johnston Company, Inc. (Hagerstown, MD) Manganaro Midatlantic, LLC (Beltsville, MD) Master Care Flooring, LLC (Baltimore, MD) Miller Flooring Company (West Chester, PA) NLP Enterprises, Inc. (Owings Mills, MD) R.A. Hill, Inc. (Chambersburg, PA) R.W. Warner, Inc. (Frederick, MD) Reliant Drywall, Inc. (Frederick, MD) Rommel Cranston Construction, LLC (Linthicum, MD) Ronco Mechanical Contractors, Inc. (Clinton, MD) S.A. Halac Iron Works, Inc. (Sterling, VA) Sippel Company, Inc. (Sewickley, PA) Sody Concrete Construction, Inc. (Timonium, MD) Strait Steel, Inc. (Greencastle, PA) Tito Contractors, Inc. (Washington, DC) TJ Distributors, Inc. (Forest Hill, MD) W.G. Tomko, Inc. (Finleyville, PA) Weyer's Floor Service, Inc. (Odenton, MD) Zephyr Aluminum, LLC (Owings Mills, MD)

3. Other Facts:

- It is anticipated that new school construction, Phase 1B Activities will commence on or around July 1, 2015. Haz-Mat Abatement and Demolition Phase 2 Activities on June 1, 2017.
- The architect for this project is GWWO, Inc./Architects of Baltimore, MD. The construction manager for this project is Oak Contracting, LLC.
- The apparent low bid for contract package 9A Drywall, received from J.A. Argetakis, was requested to be withdrawn due
 to a mathematical error in their bid pricing.
- The contract will be administered by Brian Staiger, Senior Project Manager, Planning and Construction Management.
- 4. Source of Funding: Contingent upon Board approval of FY16 and FY17 Capital Improvements Projects Budgets.

B.		Staff recommends that Bid 15C18, Frederick law arded per the attached Bid Tabulation at a to			
			<u>FY16</u>	<u>FY17</u>	Total Award
	2B Geothermal: 3A Concrete:	Allied Environmental Services, Inc. Canyon Contracting	\$ 2,255,000.00 \$ 4,149,000.00	\$ 8,045.00	\$ 2,255,000.00 \$ 4,157,045.00
	4A Masonry: 5A Steel:	Bragunier Masonry SA Halac Iron Works	\$ 5,977,722.00 \$ 6,490,000.00	\$ 2,400.00	\$ 5,980,122.00 \$ 6,490,000.00

6A Carpentry, Casework \$352,000.00 \$ 5,808,000.00 and Misc: Homewood General \$ 5,456,000.00 7A Roofing: 9A Drywall & Acoustical: CitiRoof Corp \$ 2,981,750.00 \$ 2,981,750.00 \$ 7,873,850.00 \$ 7,873,850.00 Can Am 15A Mechanical: R.W. Warner \$23,000,000.00 \$ 28,600.00 \$23,028,600.00 \$171,000.00 \$13,431,000.00 16A Electrical: Hirsch Electric \$13,260,000.00 \$562,045.00 \$72,005,367.00 \$71,443,322.00 TOTAL:

C.	Action	taken b	y the	Board	(Purchasing	use only):
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AB Approved	Denied	Deferred	Other	KM/ab
^{6/10/1} Date	Date	Date	Date	BOE Meeting: 06.10.15

BID 15C18, FREDERICK HIGH SCHOOL REPLACEMENT CONTRACT PACKAGES 2B, 3A, 4A, 5A, 6A, 7A, 9A, 15A, 16A - PREVAILING WAGE RATES BID TABULATION

										,							_	_		,				
VENDOR:	FY 16 BASE BID PHASE 1B ACTIVITIES	ALT 1	ALT 2	AL	тз	ALT 4	ALT5	ALT6	ALT 7	ALT 8	ALT 9	ALT 10	ALT 11	ALT 12	ALT 13	ALT 14	ALT 15	PHASE 2	PHASE 2	PHASE 2	PHASE 2 FY 17 ALT 19	ALT 21	ALT 22	TOTAL (BASE PLUS ALT. 16, 17,18 AND 19)
								1								1							1	
	CONTRACT PACKAGE: 28 GEOTHERMAL (5% MBE GOAL)																							
CONTRACT PACKAGE: 28 GEOTHERMAL (5K MBE GOLL) Alle GO															£ 0.055,000,00									
Allied Well Drilling	\$ 2,255,000.00	5 -	3	- 3	-			3 -	3 -	-	\$ -	\$ -			3 -	3 -	3 -	3 -	3 -	3 -	3 -	s -	3 -	\$ 2,255,000.00
CONTRACT PACKA	GE: 3A CONCRET	E (10% MBE GO/	AL)																					
Canyon																								
Contracting	\$ 4,149,000.00		\$	- \$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	S -	S -	S -	S -	\$ 8,045.00		S -	\$ -	\$ -	\$ 4,157,045.00
Sody Concrete	\$ 4,471,000.00			- \$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	s -		\$ -		\$ 19,000.00			\$ -	\$ -	
Callas	\$ 4,500,000.00			- \$	-	\$ -	\$ -	\$ -	\$ -	\$ -	-	\$ -	\$ -				\$ -		\$ 30,000.00					\$ 4,530,000.00
Chevy Chase Dance Brothers	\$ 4,799,000.00		¥	- S	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	Ÿ	\$.	ų .	v	v			\$ 19,900.00		¥	\$ -	•	
Dance Brothers	\$ 5,080,000.00	\$ 62,500.00	\$	- \$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 35,000.00	\$ 36,000.00	\$ -	\$ -	\$ -	\$ -	\$ 5,151,000.00
CONTRACT PACKA	GE: 4A MASONRY	(5% MBE GOAL))																					
Bragunier Masonry			\$	- \$		s	s -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$	s -	s -	s -	s -	\$ 2,400.00	s -	s -	\$ -	\$ -	\$ 5,980,122.00
KaRon Masonry			\$	- \$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 150,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,473,000.00
George Moehrle				- \$	-	\$ -	\$ -	\$ -	\$ -	\$ -	s -	\$ -	\$ -	\$ -	S -	s -	S -		S -	s -	S -	\$ -	\$ -	
Iwanski Masonry	\$ 7,486,000.00	\$ 165,000.00	\$	- \$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	S -	\$ -	\$ -	\$ -	\$ -	\$ 165,000.00	\$ -	\$ -	\$ -	\$ 7,651,000.00
CONTRACT PACKA	GE: 5A STEEL (10	% MBE GOAL)																						
SA Halac Iron																								
Works	\$ 6,490,000.00		\$	- \$	-	\$ -	\$ -	\$ -	\$ -	\$ -	s -	\$ -	\$ -	\$ -	S -	s -	S -	S -	S -	s -	S -	\$ -	\$ -	\$ 6,490,000.00
	\$ 6,522,000.00			- \$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -		\$ -		S -	S -		\$ -	\$ -	\$ 6,522,000.00
	\$ 6,659,000.00			- \$	-	*	\$ -	\$ -	\$ -	\$ -			\$ -								\$ -			
Sippel Co., Inc.	\$ 7,450,000.00	\$ 46,000.00	\$	- \$	-	\$ -	\$ -	\$ -	\$ -	\$ 50,000.00	\$ -	\$ -	\$ -	\$ -	s -	\$ -	S -	S -	s -	S -	\$ -	\$ -	\$ -	\$ 7,450,000.00
CONTRACT PACKA	GE: 64 CARPENT	DY CASEWORK	AND MISC	(10% MRF G	OAL)																			
Homewood General	OL. ON OAKI LIVI	ICT, GAGETTORIC	AIRD IIIIOO	(1070 MIDE O	UAL)		1	1		T T	1	1				T				1		I	1	
Cont.	\$ 5,456,000,00	\$ 120,000,00	s	- \$	-	s -	s -	s -	s -	s -	s -	\$ 84,000.00	s -	s -	s -	s -	s -	\$ 40,000.00	\$ 312,000.00	s -	s -	s -	\$ (230,000,00	\$ 5.808.000.00
	\$ 5,512,000.00		\$	- \$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 85,000.00	\$ -	\$ -	\$ -	\$ -	š -		\$ 250,000.00		š -	\$ -		\$ 5,822,000.00
Hancock & Albanese	\$ 5,600,000.00	\$ 114,900.00	\$	- \$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 81,640.00	\$ -	\$ -	S -	\$ -	\$ -	\$ -	\$ 326,800.00	s -	s -	\$ -	\$ (240,000.00	\$ 5,926,800.00
ISEC	\$ 5,832,323.00	\$ 188,669.00	\$	- \$		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 96,072.00	\$ -	\$ -	S -	\$ -	\$ -	\$ -	\$ 427,722.00	\$ -	\$ -	\$ -	\$ (37,422.00	\$ 6,260,045.00
				. —			•		•													•		
CONTRACT PACKA	CE: 74 BOOF***	(100/ MPE 004)																						
	\$ 2.981.750.00			Te		•	e	\$ 2,750.00	l e	e	\$ 219.450.00	e	e	e	e	l e	e	e	e	l e	l e	e	l e	\$ 2.981.750.00
	\$ 3.246.528.00		0	- S	-	• -	\$ -	\$ 2,750.00		\$ 4,500,00	\$ 269,473.00	\$ -	9 -	\$ -	s -	S -	S -	s -	S -	S -	9 -	s -	S -	
	\$ 3,330,000,00			- S		s -	s -	\$ -	\$ -	\$ -,000.00	\$ 238,500.00	s -	ų .	\$ -	s -			s -	s -	s -	s -	s -		\$ 3,330,000,00
	· 0,000,000.00	9 04,000.00	Ψ			*	-	1			\$ 250,500.00	•	•	-	•				•		•			Ψ 0,000,000.00
Autumn Contracting	\$ 3,562,727 00	\$ 68.221.00	s	- s	- 1	s -	s -	s -	s -	s -	\$ 157.000.00	s -	s -	s -	s -	s -	s -	s -	s -	s -	s -	s -	s -	\$ 3,562,727.00
	,-02,727.00		· -			-		1.	17	1.7	+,000.00	-	•	•	1.	1.	1.	17	17	1 7	1.7		1.7	5,552,727.00
CONTRACT PACKA																								
	\$ 5,965,000.00			- \$	-	<u> </u>	\$ -	\$ -	\$ -	\$ -	\$ -		\$ 22,000.00							\$ 20,000.00				\$ 5,985,000.00
	\$ 7,873,850.00			- \$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ 14,500.00				s -		\$ -	\$ -		\$ -		\$ 7,873,850.00
	\$ 8,083,000.00			- \$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		\$ -	\$ -					s -			\$ -		\$ 8,083,000.00
Finishes, Inc.	\$ 8,951,230.00			- \$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (2,500.00)	\$ 15,500.00						s -	*		\$ -		
Reliant Drywall	\$ 9,590,000.00	\$ 130,000.00	\$	- \$	-	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 461,000.00	\$ -	\$ -	S -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	S -	\$ 9,590,000.00

Page 1 of 2 KM/ab BOE Mtg.: 06.10.15

Page 3

BID 15C18, FREDERICK HIGH SCHOOL REPLACEMENT CONTRACT PACKAGES 2B, 3A, 4A, 5A, 6A, 7A, 9A, 15A, 16A - PREVAILING WAGE RATES BID TABULATION

VENDOR:	FY 16 BASE BID PHASE 1B ACTIVITIES	ALT 1	ALT 2	ALT3	ALT 4	ALT5	ALT6	ALT 7	ALT 8	ALT 9	ALT 10	ALT 11	ALT 12	ALT 13	ALT 14	ALT 15	PHASE 2 FY17 ALT 16 F	PHASE 2 Y 17 ALT 17	PHASE 2 FY17 ALT 18	PHASE 2 FY 17 ALT 19	ALT 21	ALT 22	TOTAL (BASE PLUS ALT. 16, 17,18 AND 19)
	\$ 23,000,000.00			\$ -	\$ -	\$ -	\$ -	\$ - 5	60,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	s - s	28,600.00	\$ -	\$ -	\$ -	\$ -	\$ 23,028,600.00
				\$ -	\$ -	\$	\$ -	\$ - 5	46,000.00	\$ -	\$	\$	\$ -	\$ -	\$ -	\$ -	\$ - \$	66,000.00	\$ -	\$ -	\$ -	\$ -	\$ 25,291,000.00
W.G. Tomko, Inc.	\$ 26,499,000.00			\$ -	\$ -	\$ -	\$ -	\$ - 5	95,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ - \$	45,000.00	\$ -	\$ -	\$ -	\$ -	\$ 26,544,000.00
Denver-Elek	\$ 26,693,000.00			\$ -	\$ -	\$ -	\$ -	\$ - 5	38,225.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ - \$	59,400.00	\$ -	\$ -	\$ -	\$ -	\$ 26,752,400.00
Rommel Cranston	\$ 27,700,000.00	\$ 310,000.00	\$ -	\$ -	\$ -	\$ -		\$ - 5	20,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ - \$	60,000.00	\$ 1,000.00	\$ -	\$ -	\$ -	\$ 27,761,000.00
Ronco Mechanical	\$ 28,627,000.00	\$ 330,500.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ - 5	48,760.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ - \$	91,643.00	\$ 39,500.00	\$ -	\$ -	\$ -	\$ 28,758,143.00
	CONTRACT PACKAGE: 15A ELECTRICAL (10% MBE GOAL)																						
	\$ 13,260,000.00			\$ 104,000.00				\$ - 5	-	\$ -	s -	s -	\$ -	\$ -	\$ -	\$ -	\$ 63,000.00 \$		\$ 108,000.00	\$ -	\$ -	\$ -	\$ 13,431,000.00
	\$ 13,264,000.00				\$ 270,000.00				1,100.00	\$ -	\$ (700.00)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 667,000.00 \$		\$ 565,000.00	\$ -	\$ -	\$ -	\$ 14,535,000.00
	\$ 15,839,000.00	\$ 145,000.00	\$ -	\$ 150,000.00	\$ 300,000.00	\$ 40,000.00	\$ 152,000.00	\$ - 5	-	\$ -	\$ -	\$ -	\$ -	s -	\$ -	\$ -	\$ 450,000.00 \$	22,000.00	\$ 392,000.00	s -	\$ -	\$ -	\$ 16,703,000.00
BASE BID TOTAL + ALTS :																							\$ 72,005,367.00

BASE BID. Phase 1 Activities - Applies to Contract Packages 2A, 2B, 3A, 4A, 5A, 6A, 7A, 8A, 9A, 9C, 9D, 9E, 11A, 11B, 15A & 16A: To perform all activities required after July 1, 2015.
ALTERNATE NO. 1 to the Base Bid. Provide concessions building as indicated on drawings.
ALTERNATE NO. 2 to the Base Bid. Provide artificial full practice field surface as indicated on drawings.
ALTERNATE NO. 3 to the Base Bid. Provide field lighting to practice field a single or practice field as indicated on drawings.
ALTERNATE NO. 4 to the Base Bid. Provide EVD fight flowers as indicated on Alternate lighting schedule.
ALTERNATE NO. 5 to the Base Bid. Provide Field principle and a field from the drawings.
ALTERNATE NO. 6 to the Base Bid. Provide lighting protection system as indicated on drawings.