### FHS VALUE MANAGEMENT ITEMS- GRAND LIST 7-18-2022

ITEM

#### AREA

## ACCEPTED /REJECTED /OPEN

### A. PRE-REFERENDUM

A1	A/E DESIGN FEE REDUCTION	ACCEPTED
A2	PROFESSIONAL FEE REDUCTION	ACCEPTED
A3	REMOVE DEMOLITION OF THE 1928 BUILDING	REJECTED
A4	REMOVE ANTIGRAFFITI SEALER	REJECTED
A5	DELETE VERTICAL ALUMINUM SUNSHADE	ACCEPTED
A6	DELETE PORTION OF WOOD ACCOUSTICAL TILE AT ATRUIM	ACCEPTED
A7	DELETE OTHER SIGNAGE/GRAPHICS	ACCEPTED
A8	MOTHBALL 1928 BUILDING	REJECTED
A9	RENOVATE 1928 BUILDING	REJECTED
A10	ADDITIONAL ENERGY SAVING INITIATIVES	REJECTED
A11	NET-ZERO PHYSICAL PLANT	REJECTED
A12	ROUTE 4 IMPROVEMENTS	REJECTED
A13	MOTORIZED PARTITION BETWEEN GYMS	REJECTED
A14	STONE IN LIEU OF MASONRY	REJECTED
A15	NEW SOFTBALL FIELD	REJECTED
A16	ADDITIONAL FURNITURE, FIXTURES, AND EEQUIPMENT / TECHNOLOGY ALLOWANCE	REJECTED

## B. SHELL

B1	ELIMINATE SPRAY INSULATION IN WALL CAVITY. PROVIDE FIBERGLASS BATT.	ACCEPTED
B2	DELETE SUBSTRATE BD AND VAPOR BARRIER AT ROOF.	ACCEPTED
B3	REDUCE SKYLIGHTS BY 500 SF	ACCEPTED
B4	REMOVE ONE HORIZONTAL SUNSHADE PER WINDOW.	ACCEPTED
B5	ELIMINATE MOISTURE VAPOR REDUCING ADMIXTURE FROM CONCRETE.	ACCEPTED
B6	USE CEMENT BOARD OR BRICK IN LIEU OF METAL WALL PANELS AT UPPER LEVEL	ACCEPTED
B7	USE DIRECT APPLIED FINISH SYSTEM FOR SOFFITS IN LIEU OF METAL PANEL	ACCEPTED
B8	REDUCE SIZE OF STAIR #1 AND INSERT BRICK FIRE RATED WALL TO REDUCE CURTAINWALL.	ACCEPTED
B9	REDUCE SIZE OF CANOPY FROM 1000 TO 500 SF	ACCEPTED
B10	ELIMINATE ROOF SCREENS AT ROOFTOP MECHANICAL UNITS AT EAST SIDE OF BUILDING.	REJECTED
B11	REDUCE CENTRAL COORIDOR AREA BY 1 FT WIDTH, ALL FLOORS	REJECTED

B12	REDUCE CLASSROOM AREA BY 1FT WIDTH, ALL FLOORS	REJECTED
B13	CHANGE ROOFING MATERIAL BACK FROM TPO TO EPDM	ACCEPTED
B14	ELIMINATE GUARD RAIL ON LANDING WALLS IN STAIRWELLS	ACCEPTED
B15	REDUCE SKYLIGHTS BY 20%	ACCEPTED
B16	ELIMINATE ROUND SKYLIGHTS AT HS GYM	ACCEPTED
B17	REDUCE OVERALL EXTER WALL GLASS BY 20% (SCOPE/LOCATION TBD)	ACCEPTED
B18	ADD MECHANICAL SCREENS (UNDER REVIEW IF NEEDED)	REJECTED
B19	ADD FOR OPERABLE WINDOWS PER TSKP MARKED UP DWGS (PREMIUM FROM FIXED)	ACCEPTED
	ELIMINATE IN IT'S ENTIRETY THE APPROX 8 FT HIGH MASONRY - VENTED SCREENING WALL AT THE	
B20	WEIGHT ROOM & THEATER AREAS.	REJECTED
B21	ADD 6 FT HIGH EQUIP SCREEN AT WEIGHT ROOM & THEATER AREA IF REQUIRED BY OWNER.	REJECTED
B22	DELETE 420 SF OF SKYLIGHTS	ACCEPTED
B23	CHANGE CURTAIN WALL UNDER 12' HIGH TO STOREFRONT	ACCEPTED

## C. INTERIOR

C1	AT LOBBIES AND CORRIDORS AND CAFETERIA, PROVIDE LINOLEUM TILE IN LIEU OF PORCELAIN TILE	ACCEPTED
C2	AT LOBBIES AND CORRIDORS AND CAFETERIA, PROVIDE VCT IN LIEU OF LINOLEUM TILE.	REJECTED
C3	IN LIEU OF WOOD CEILING AT CORRIDORS, PROVIDE ACT	ACCEPTED
C4	AT TOILET ROOMS REDUCE CERAMIC TILE TO 7'-0" ABOVE FINISH FLOOR.	ACCEPTED
C5	AT TOILET ROOMS, FURTHER REDUCE CERAMIC TILES TO WET WALLS ONLY.	ACCEPTED
	IN LIEU OF GROUND FACE BLOCK IN CORRIDORS, PROVIDE M43 PARTITION AND HIGH TRAFFIC WALL	
C6	COVERING TO 5'-0" ABOVE THE FINISH FLOOR.	ACCEPTED
C7	IN LIEU OF GROUND FACE BLOCK IN GYM, PROVIDE PAINTED BLOCK.	ACCEPTED
	ELIMINATE DRYWALL AND ACT CEILING AT CAFETERIA. EXPOSE STRUCTURE AND PROVIDE ACOUSTICAL	
C8	DECK	ACCEPTED
	REDUCE UNIT MASONRY IN GYM AND STAIRS BY 20% AND PROVIDE GWB WALL CONSTRUCTION. PROVIDE	
C9	FIRE RATED M44 WALL AT STAIR ENCLOSURES.	ACCEPTED
C10	REDUCE ONE CATWALK IN AUDITORIUM.	ACCEPTED
C11	ELIMINATE GWB SOFFITS AT STAIRS	ACCEPTED
C12	REDUCE TWO ADDITIONAL CATWALKS AT AUDITORIUM. ONE CATWALK REMAINS OVER THE AUDIENCE.	ACCEPTED
C13	PROVIDE HM IN LIEU OF INTERIOR STOREFRONT AT CAFETERIA AND MEDIA CENTER.	ACCEPTED
C14	REDUCE INTUMESCENT PAINTING ALLOWANCE	ACCEPTED
C15	REDUCE NUMBER OF OPERABLE PARTITIONS BETWEEN CLASSROOMS TO TWO. ELIMINATE FOUR.	REJECTED
C16	REDUCE OVERALL INTERIOR GLASS AREA	ACCEPTED

C17	CHANGE LVT TO LOWER PRICED VCT IN CLASSROOMS, OFFICES, STORAGE	REJECTED
C18	REDUCE WALL TILE IN BATHROOMS TO 4 FT HIGH (*superseded by C.104.B)	REJECTED
C19	DELETE WALL TILE AT CMU, ADD EPOXY PAINT IN LOCKER ROOMS - HIGH SCHOOL & FIELD HOUSE	ACCEPTED
C20	ELIMINATE REMAINING BATHROOM WALL TILE	REJECTED
C21	ELIMINATE ADDITIONAL ELEVATOR (#3 WAS ADDED FROM SDE)	REJECTED
C22	REDUCE AREA/COST OF FINISHES ACOUSTICAL CEILING MUSIC ROOM BY 10%	REJECTED
C23	REPLACE TECTUM BLADES & BAFFLES WITH ACT 2X2 CLOUDS	ACCEPTED
C24	REPLACE HORIZONTAL SLIDING FIRE DOORS WITH FIXED FIRE RATED GLASS AND DOORS	REJECTED
C25	ADJUST SPRAY FIREPROOFING & INTUMESCENT ESTIMATE	ACCEPTED
C26	REDUCE LOCKERS BY 50% OR REDCUCE SIZE FROM HALF TO QUARTER SIZE	REJECTED
C27	DELETE BUILT-IN CLOSET & UTILITY SHELVING	REJECTED
C28	DELETE BUILT-IN BOOKCASES AT CLASSROOM PERIMETER	REJECTED
C29	DELETE ELEVATOR # 3 IN AREA E, REPLACE WITH STORAGE CLOSET	ACCEPTED
C30	DELETE ENTRY GRILLES, MOVE TO FF&E	REJECTED
C31	REUSE PARTIAL FF&E, REDUCE FF&E/TECHNOLOGY BUDGET	ACCEPTED

# D. SERVICES

	DELETE CHILLER SYSTEM AND REPLACE WITH ROOFTOP UNITS WITH PACKAGE SINGLE ZONE VAV UNITS	
D1	WITH GAS REHEAT COILS. PACKAGED CONTROLS. SEE ENGINEER'S NARRATIVE FOR RTU SIZES/TYPES.	APPROVED
	REDUCE DUCTWORK BY USING PLENUM RETURN AT CLASSROOMS AND ADMINISTRATION AREAS.	
D2	UPGRADE ALL WIRING IN PLENUM TO PLENUM RATED.	ACCEPTED
	ELIMINATE AIR CONDITIONING FROM EXISTING TEAM ROOMS IN 900 WING. RETAIN CEILINGS AND EXISTING	
D3	DUCTWORKS. MINIMAL RENOVATION TO EXISTING TEAM ROOM.	ACCEPTED
	REDUCE GENERATOR TO 175 KW TO SUPPORT ONLY FIRE PUMP, FIRE ALARM, AND EMERGENCY LIGHTING.	
D4	PROVIDE EXTERIOR CONNECTION POINT FOR LARGER, PORTABLE GENERATOR.	REJECTED
	RELOCATE ALL SERVER ROOMS TO AN ALTERNATE SITE, SUCH THAT NEW SERVER ROOMS ARE NOT	
D5	CONSTRUCTED IN THIS PROJECT. REDUCE GSF BY 150 SF.	REJECTED
D6	ELECTRICAL PROVIDE ALUMINUM CONDUCTORS FOR ALL FEEDERS 100A AND LARGER.	ACCEPTED
D7	ELECTRICAL: PROVIDE SCREW SET FITTING IN LIEU OF COMPRESSION FITTINGS.	ACCEPTED
D8	ELECTRICAL: WITH APPROVAL FROM AHJ, PROVIDE FIRE ALARM MC CABLE IN LIEU OF CONDUIT.	ACCEPTED
D9	ELECTRICAL: PENDING OWNER'S INSURANCE AGENCY TERMS, ELIMINATE LIGHTNING PROTECTION.	ACCEPTED
D10	PLUMBING: USE PVC FOR VENT PIPING IN LIEU OF CAST IRON.	ACCEPTED
D11	PLUMBING: USE PP-R PIPING FOR HW, CW AND HWC PIPING IN LIEU OF COPPER.	REJECTED
	PLUMBING: POINT OF USE ACID NEUTRALIZATION IN LIEU OF A CENTRAL NEUTRALIZATION TANK AND	
D12	PIPING.	ACCEPTED

D13	PLUMBING: BARRIER TYPE TRAP GUARDS IN LIEU OF ELECTRONIC TRAP PRIMERS.	ACCEPTED
D14	REDUCE GENERATOR SIZE FROM 1,750-kW TO 1,250-kW	REJECTED
D15	REVISE WING F HVAC SYSTEM PER KOHLER RONAN - HIGH SCHOOL FIELD HOUSE RENO	REJECTED
D16	REVISE WING F HVAC SYSTEM PER KOHLER RONAN - BOE CENTRAL OFFICE RENO	REJECTED
	REDUCE DUCTWORK BY USING PLENUM RETURN AT CLASSROOMS AND ADMINISTRATION AREAS.	
D17	UPGRADE ALL WIRING IN PLENUM TO PLENUM RATED (D.1 from SDE VM)	REJECTED
	ELIMINATE AIR CONDITIONING FROM EXISTING TEAM ROOMS IN 900 WING. RETAIN CEILINGS AND EXISTING	
D18	DUCTWORKS. MINIMAL RENOVATION TO EXISTING TEAM ROOM (D.2 from SDE VM)	ACCEPTED
D19	DELETE GENERATOR ONLY, LEAVE INFRASTRUCTURE	REJECTED
D20	REDUCE AUDIO VISUAL EQUIP., INCL. TESTING & COMMISSIONING-AUD., CAF. & GYM	REJECTED
D21	REDUCE THEATRICAL LIGHT FIXTURE SYSTEM TO APPROX. ONE HALF	REJECTED
D22	ALLOW DAIKIN TO BE LISTED AS AN ACCEPTABLE VENDOR FOR ROOF-TOP UNITS	REJECTED
	HVAC CONTRACTOR TO EXCLUDE ALL TEMPERATURE CONTROLS WORK, AND PROVIDE PRICES FOR	
D23	ALTERNATE NO FOR THE VARIOUS LISTED CONTROLS VENDORS	REJECTED

## E. EQUIPMENT AND FURNISHINGS

	PRESERVE ONE LOCKER FOR EACH STUDENT, BUT MAKE EACH LOCKER SMALLER. RESULTING LOCKER	
E1	SIZE IS 18" H X 12" W X 12" D. PRESERVE ATHLETIC, KITCHEN AND ART/TECH LOCKERS.	ACCEPTED
E2	ELIMINATE BALANCE OF STUDENT LOCKERS. KEEP ATHLETIC, KITCHEN AND ART/TECH LOCKERS.	REJECTED
	USE COMPOSTABLE TRAYS IN LIEU OF PLASTIC TRAYS. ELIMINATE TRAY WASHING ROOM AND	
E3	COLLECTION AREAS.REDUCE GSF BY 150 SF.	REJECTED
E4	REDUCE MISCELLANEOUS CASEWORK ALLOWANCE	ACCEPTED
	DEFER THEATRICAL LIGHTING FIXTURES FOR AUDITORIUM AND BLACKBOX THEATER. USE EXISTING	
E5	FIXTURES AND PURCHASE ADDITIONAL FIXTURES OVER TIME.	REJECTED
	ELIMINATE THE CULINARY ARTS CLASSROOM, USE GENERAL CLASSROOM SPACE OR MEET AT TABLES AND	
E6	CHAIRS WITHIN THE CULINARY ARTS LAB - REDUCE GSF BY 500 SF	ACCEPTED
	DEFER THE CULINARY ARTS LAB KITCHEN EQUIPMENT. PURCHASE ADDITIONAL EQUIPMENT OVER TIME.	
E7		REJECTED
E8	ALLOW FOR LESS COSTLY MANUFACTURER OF THEATRICAL LIGHTING FIXTURES.	ACCEPTED

# F. SITEWORK

F1	REDUCE TREE COUNT BY 165 TREES.	ACCEPTED
F2	REDUCE PARKING COUNT TO 529 SPACES. (41 SPACES )	REJECTED
F3	ELIMINATE IRRIGATION AT BALL FIELD	REJECTED
F4	REDUCE RETAINING WALL BY REORIENTING TENNIS COURTS. MAINTAIN BALL FIELD ORIENTATION.	ACCEPTED
F5	REDUCE RETAINING WALL BY SUBTLE ADJUSTMENT TO ORIENTATION/LOCATION OF BALL FIELD.	REJECTED

F6	FURTHER REDUCE RETAINING WALLS BY MOVING THE BALL FIELD AND TENNIS COURTS OUT OF THE EXISTING SLOPE. REQUIRES THE DEMOLITION OF THE 1928 BUILDING.	REJECTED
10	REDUCE UNIT PAVING BY 3,000 SF AND PROVIDE LAWN. CHANGE ONE HALF OF THE REMAINING PAVER	REJECTED
F7	AREAS TO CONCRETE.	ACCEPTED
F8	REDUCE THE TEMPORARY PARKING LOT TO 80 SPACES FROM 130 SPACES.	REJECTED
F9	ELIMINATE THE TRAFFIC CIRCLE.	ACCEPTED
F10	CHANGE HALF OF THE CONCRETE SIDEWALKS TO BITUMINOUS.	ACCEPTED
F11	ELIMINATE ALL GROUNDCOVER, RAIN GARDEN, AND PERENIAL PLANTINGS.	ACCEPTED
F12	REDUCE DEPTH OF PLANTING SOIL TO 12" DEPTH.	ACCEPTED
F13	REDUCE MULCH ALLOWANCE IN AREA OF FORMER BERM BY 50%.	ACCEPTED
	ELIMINATE PROPOSED TIMBER GUIDE RAIL AND INSTEAD PRESERVE THE EXISTING GUIDERAIL ALONG THE	
F14	TOP OF THE SLPOE BETWEEN THE LIBRARY AND EXISTING BUILDING.	ACCEPTED
F15	REDUCE # OF UNDERGROUND STORM CHAMBERS BY 30%	ACCEPTED
F16	REDUCE NUMBER OF CATCHBASINS AND YARD DRAINS BY 20%. ALSO REDUCES INLET PROTECTION.	APPROVED
	RAISE THE ELEVATION OF THE GROUND FLOOR OF THE BUILDING TO REDUCE SOIL EXPORT IN PHASE 1.	
F17	O&G TO ADVISE AS TO THE FINAL ELEVATION.	REJECTED
F18	CHANGE PAVERS TO CONCRETE	ACCEPTED
F19	REDUCE OVERALL CONC SIDEWALK AREA (20% SHOWN FOR REFERENCE)	REJECTED
F20	CHANGE CONC WALK TO BITUMINOUS (50% SHOWN FOR REFERENCE)	REJECTED
F21	REDUCE LANDSCAPE PLANTING ALLOWANCE (50% SHOWN FOR REFERENCE)	REJECTED
F22	REUSE EXISTING POST-TENSIONED TENNIS COURTS AND ELIMINATE REAR FIRE ACCESS.	REJECTED
	ELIMINATE BASEBALL FIELD WORK IN IT'S ENTIRERY INCL. CLEARING, EARTHWORK/CUT, IRRIGATION, SOD,	
F23	DRAINAGE & SURFACE IMPROVEMENTS	ACCEPTED
F24	DELETE "REMOVAL OF TEMPORARY PARKING LOT"	REJECTED
F25	PROVIDE PRECAST AND INTEGRAL CONCRETE CURBING IN LIEU OF GRANITE CURBING	REJECTED
F26	REDUCE LANDSCAPING - SMALLER TREE CALIPER SIZE	ACCEPTED
F27	DELETE WIND SCREEN AT TENNIS COURT	ACCEPTED
F28	DELETE "REPLACE VEHICLE GATE WITH ELECTRONIC GATE" NOTE	ACCEPTED
F29	DELETE TIMBER BOARDWALK AT PRESS BOX	REJECTED
F30	PRICE TENNIS COURT AS SEPARATE BID PACKAGE	ACCEPTED

#### APPROVED ALTERNATES

- 1 ADD ONE EXTERIOR HORIZONTAL SHADE PER WINDOW
- 2 INSTALL PORCELAIN TILE IN LIEU OF LINOLEUM TILE
- 3 INSTALL WOOD CEILIING IN LIEU OF ACT

- 4 ADD GWB SOFFIT IN STAIRWELLS UNDER STAIRS AND LANDINGS
- 5 INSTALL GROUND FACE CMU IN LIEU OF GYP BD PARTITION TYPE M43 WITH WALL COVERING
- 6 ADD FOR OPERABLE WINDOWS TO EXTERIOR CURTAIN WALL AND STOREFRONT ASSEMBLIES
- 7 CONSTRUCT A BALL FIELD IN LIEU OF A GRASSY FIELD
- DELETE THE ABATEMENT AND DEMOLITION OF AREA G IN THE EXISTING HIGH SCHOOL PER THE
- 8 DEMOLTION DRAWINGS
- 9 ADD OPERABLE WALL PARTITION BETWEEN GYMNASIUMS
- 10 ADD ELEVATOR NO. 3 IN AREA E

### PENDING ALTERNATES

0 INSTALL NEW TENNIS COURTS IN DIFFERENT LOCATION

REJECTED

- \*\*\* ACCEPTED items are items that have been accepted and result in a change to the base bid documents
- \*\*\* REJECTED items are items that were rejected and result in no change to the base bid documents
- \*\*\* OPEN items are items that the are under review
- \*\*\* ALTERNATE items are items identified to replace base bid items should the budget be in a position to afford them