Maryland State Department of Education (MSDE) School Facilities Branch (SFB)

MSDE/IAC SUBMISSION CHECKLIST

for Forward-Funded Projects

Date Submitted to the IAC:	Revision/s Date/s:

CHECKLISTS ATTACHED:

• Construction Document (CD) Submission

Email All Submission and Responses to:

sfbmsde.submissions@maryland.gov and iac.pscp@maryland.gov

Address to: Mr. Fred D. Mason III

School Facilities Branch Chief, IAC State Dept of Education Section

Maryland State Department of Education, 200 West Baltimore Street, Baltimore MD 21201

SUBMISSION GUIDELINES & TERMS:

State-Supported means Project has IAC Approval of Local Planning or Funding. **Forward-Funded** means Project will be or has been requested for IAC Approval as part of the CIP Process.

Locally-Funded means Project will only ever be funded locally with no intention to receive State funds. **APG** = *Administrative Procedures Guide* of the Interagency Commission on School Construction (IAC) found at http://iac.maryland.gov/APG/revisedapgindex.cfm.

Colored Key Floor Plans

Provide plan diagrams that distinguish placement of the items listed in the table below and please fill in the table.

Notes: LEA can use their own colors and hatching or follow those below, but must use the same descriptions shown and provide a legend.

- 1. All of the colored key floor plans must be labeled with room names, room numbers and room areas.
- 2. Teaching Stations in Color Coded Plans must match the Teaching Stations indicated in the Space Summary.
- 3. CTE and SE Teaching Stations shall be confirmed by the LEA's Facility Planners, where LEA has a separate planning division.

ALL GRADE LEVELS	
Cooperative Use Space (SBHC, Before/After Care, Rec & Parks, PTA, Childcare Center, etc) Highlight only those spaces in the LEA request for CUS Funding.	Combined CUS nsf #:
Special Education (SE) Teaching Stations greater than 500 nsf and not serving as resource support rooms and not regional.	Total # of Teaching Stations:#
Special Education (SE) Teaching Stations (same as above) except serve a Regional SE Program (may serve students outside of their regular school attendance area)	Total # of Teaching Stations:#
Alternative Ed Teaching Stations (DEFINITION) greater than 500 nsf in primary schools and greater than 550 nsf in secondary schools.	Total # of Teaching Stations:#
PRIMARY SCHOOLS	
Pre-Kindergarten Classrooms	Total # of Teaching Stations:#
Kindergarten Classrooms:	Total # of Teaching Stations:#
Grade 1-5 General Education Classrooms:	Total # of Teaching Stations:#
SECONDARY SCHOOLS	
High Schools Career & Technology Education (CTE) Instructional Spaces. Clarify when adjacent lab and classroom spaces serve as only one teaching station with one instructor.	Total # of Teaching Stations:#
Gym & Auxiliary Gyms in Secondary schools (Note placement of divider curtains if separate teaching areas).	Total # of Teaching Stations:#
All other secondary school level teaching stations (greater than 550 nsf)	Total # of Teaching Stations:#

Checklist for Forward-Funded Projects

CONSTRUCTION DOCUMENTS (CD) SUBMISSION TO MSDE/IAC

TABS: DEFINITION: TAB refers to a multi-page PDF file and shall be named per the File name convention. File name convention example: ParksideES-repl-SD-Tab1-Scope Descriptions-2020.10.07.

Each document listed below should have a bookmark identifying it in the pdf document. For example, Tab#1 should have applicable bookmarks like: Transmittal checklist, LEA response, IAC form 202.1, NSF Summary, and so on.

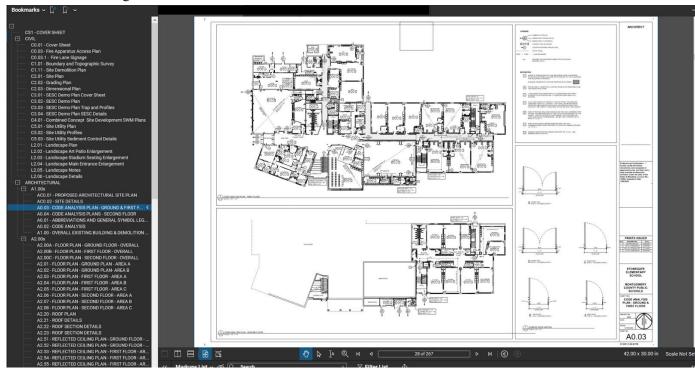
TAB #1 - Scope Descriptions:
☐ Transmittal that includes checklist
☐ LEA Response to MSDE DD Review Letter (if applicable & not provided previously)
□ NSF Summary of Spaces with comparison to the Ed Spec program in Exel
☐ Narrative Descriptions if changed from DDs
☐ High Performance narrative, LEED scorecard, or Green Building Plan, if applicable_
TAB #2 - IAC/PSCP Signed Forms:
☐ Form 303.1 Construction Document Submission
☐ Form 303.2 Construction Document Analysis
☐ Form 302.4 Cost Estimate Summary & Worksheets (Updated)
☐ Form IG.5.1 MBE Goal Setting Model Analysis
TAB #3 - Engineering Reports & Calculations:
☐ Updated Structural Calculations
☐ Updated Mechanical Calculations
☐ Updated Electrical Calculations & Power Requirements
TAB #4 - Construction Specifications:
☐ Construction Specifications - Divisions 0 & 1 Front-end portion (includes Bid Form, MBE and Prevailing Wage Rates requirements, Allowances and Alternates Sections)
☐ Construction Specifications – Civil & Geotechnical Report
☐ Construction Specifications – Architectural
Construction Specifications – Structural, MEP, & Other

TAB #5 - Construction Drawings (95-100% Complete):

Please Split the TAB 5 into the following

□ TAB 5A Site Drawings	
☐ Tab 5B Colored Key Floor Plans distinguishing Cooperative Use Spaces, type and # of Teaching Station	ıs
Architectural, Interior & Kitchen Drawings,	
☐ TAB 5C Structural Drawings, MEP Drawings and all others	
OTHER:	

Thumbnail indicating Bookmarked PDF:



MSDE/IAC SUBMISSION FILE NAMING CONVENTION

The Naming Convention is applicable only when the documents are submitted separately in exceptional cases. When Documents are submitted in TABs, Please see the TAB requirements.

- 1. All files should start with School name and indicate phase of submission—see File Naming Conventions below.
- 2. If multiple items in one PDF file (for example, all IAC forms) then organize PDF with tabs for each component.
- 3. Multiple items in one file should all be of the same size do not mix 8 ½"x11" documents with largescale 24"x36" + drawings.

File naming should follow in this order: School Name -Type Project - PHASE - Type Files - DATE

Example: ParksideMS-Repl-SD-DWGS-2020.10.07

School Name	Level	Type Project	-	PHASE	-	Type File	-	DATE
Parkside	ES	New		EdSpec		Trans (=Transmittal)		2020.10.07 (Year. Month. Day)
Kennedy (only last name needed for people-named schools)	K-8	Repl		FS (Feasibility Study)		Report		
	MS	Add		SD		IAC Forms (Such as Form 201, Form 303, etc)		
	6-12	AddReno		DD		NSF Summary (Space Summary)		
	HS	Reno		CD		TCO (=Total Cost of Ownership)		
	СТЕ	LR (=Limited Reno)		BID (Bid drawings if different then CD submission)		DWGS Civil DWGS Arch DWGS Struc DWGS MEP		

SE (If Special Education Center)	OSE (=Open Space Enclosure)	AWD (Bid Award Submission materials)	Resp Ltr (= Response letter)	
	Systemic? ROOF HVAC	AB (=As Builts)	CALC ELE CALC Mech CALC Struct CALC HP (=Calculations, High Performance, such as the Solar Study)	