ADDENDUM 2

ADDENDUM DESCRIPTION: 470 270000261 REQUEST FOR INFORMATION/RESPONSE

Can you provide tables for fiber runs, for WFES and WFMS, like the ones provided for the High School and AUES. Addendum changes and drawings. We were shown a cabinet in B3 at the WFES and there is no cabinet on the drawing.

- Connectors: the Cabling Scope of Work (Section 15) calls for LC to LC termination. Addendum 1 clarifies Section 5b to "LC compatible" connectors, but also restates Section 5b as "glass-in-ceramic SC compatible" connectors. Please confirm LC to LC termination on every run.
    - Response: LC
- Cabinets: Section 15 has the service provider remove each existing cabinet and install a new Panduit PZWMC1830W or PZWMC2630W (or equivalent), and Addendum 1, A17 confirms cabinet replacement is in this bid. Form 470 270000290 lists the same two cabinets as equipment only. Should this bid include the cabinets themselves, or only installation of cabinets the District buys under 470 270000290?
    - Response: Service providers must include both the cabinets and associated installation costs in their bids for this cabling project. The District will determine which Form 470 will be used for the purchase of the cabinets. Regardless of which Form 470 is selected for the cabinet purchase, installation will remain part of this cabling project.
- Contingency: Instructions to Service Providers, Section 5 requires a contingency allowance of ten percent (10%) of the cost of the work. Should it go on the Bid Form's "Allowance" line, and should it be shown in each site's cost breakdown or only in the total?
    - Response: Yes, it should be reflected in the allowance line and should be broken down by site.
- Prevailing wage: Instructions Section 10 says the District's procurement documents should identify the applicable prevailing wage determination(s). Which determination(s) and craft classifications should bidders use?
    - Response: Public works projects shall be subject to compliance monitoring and enforcement by the Department of Industrial Relations. For all projects over Twenty-Five Thousand Dollars ($25,000), a contractor or subcontractor shall not be qualified to submit a bid or to be listed in a bid proposal subject to the requirements of Public Contract Code section 4104unless currently

registered and qualified under Labor Code section 1725.5 to perform public work as defined by Division 2, Part 7, Chapter 1 (§§ 1720 et seq.) of the Labor Code. For all projects over Twenty-Five Thousand Dollars ($25,000), a contractor or subcontractor shall not be qualified to enter into, or engage in the performance of, any contract of public work (as defined by Division 2, Part 7, Chapter 1 (§§ 1720 et seq.) of the Labor Code) unless currently registered and qualified under Labor Code section 1725.5 to perform public work and proof of registration is provided.

- If the tables could include Cabinet replacement or a separate table would be helpful the map counts do not match RFP and Addendum counts
  Can you provide tables for fiber runs, for WFES and WFMS, like the ones provided for the High School and AUES. Addendum changes and drawings. We were shown a cabinet in B3 at the WFES and there is no cabinet on the drawing.

  - Response: Attached are the WFES and WFMS fiber run and cabinet tables, with numbered drawings, in the same format as the High School and American Union. Each table has a cabinet column, so cabinet replacement is included. Here is how this answers your questions.

    Map counts vs. the RFP and addendum counts: The legends do not match because the WFMS map also shows three WFES locations (F3 and the two F4 IDFs). The WFMS legend (14) is 11 WFMS squares plus those 3. The WFES legend (10) does not include them.

    B3 at WFES: You are right, there was no cabinet on the drawing. I added a cabinet at B3-15 (map number 12) and drew its fiber line to the main trunk.

    Final counts:
    - WFES: 13 fiber runs and 10 cabinets
    - WFMS: 9 fiber runs and 9 cabinets

    A few details that explain the counts:
    - WFES MDF is F3 (new construction). There is no cabinet at F3, and fiber starts there.**
    - WFES map #1 and both F4 IDFs are new construction. They get fiber only, no cabinet.
    - WFES map #11 (bus barn, B2 line) is excluded.
    - WFMS MDF is G3 Tech. There is no cabinet at the MDF, and fiber starts there.
    - WFMS map #1 (J2, new construction) is excluded. It already has a new cabinet and fiber.
    - WFMS K2 was not walked. It needs both a cabinet and a new fiber run, and its footage is in the WFMS total.

    These tables replace the WFES and WFMS counts in Section 15 of the scope

and the answer to Q11, so please update A11 to match. The footage totals did not change (WFES 4,800 ft and WFMS 4,300 ft). I no longer have the individual run lengths, so the per-run lengths in the tables are estimates spread across each total, and the tables say so.

**Please note: After sending the response above, the district realized this question was answered in error. As stated in the job walk, everything should go back to E2.

Looking at the cabinets, there is no gland plate for installation of existing panels, there are only 2-inch knockouts. This would mean all cables will need to be removed from patch panels and re-terminated, The SOW reads as though the terminations would stay static. A patch panel will not fit through a 2-inch knockout. Can you provide guidance on the expectation of cable installation into the new cabinets?

The original RFP, Section 15, pages 26–27, requires the following for cabinet replacement:

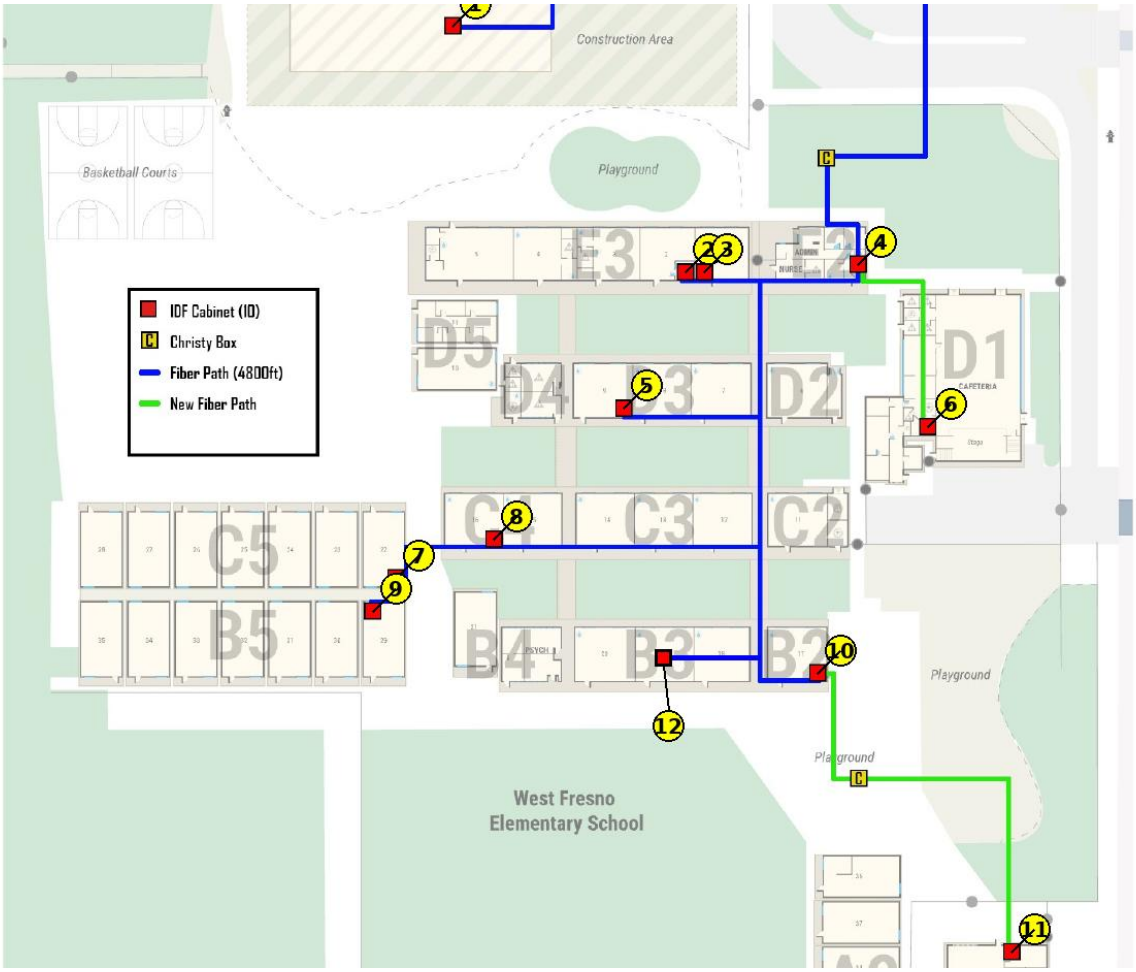
- Remove the existing MDF/IDF cabinets and install new cabinets.
- Move all in-use cabling and equipment into the new cabinets and label it.
- Coordinate cutover timing with District IT to minimize network downtime.
- Reuse existing termination blocks and patch cords where serviceable.
- Punch down existing cables that are not currently terminated in punch-down blocks.

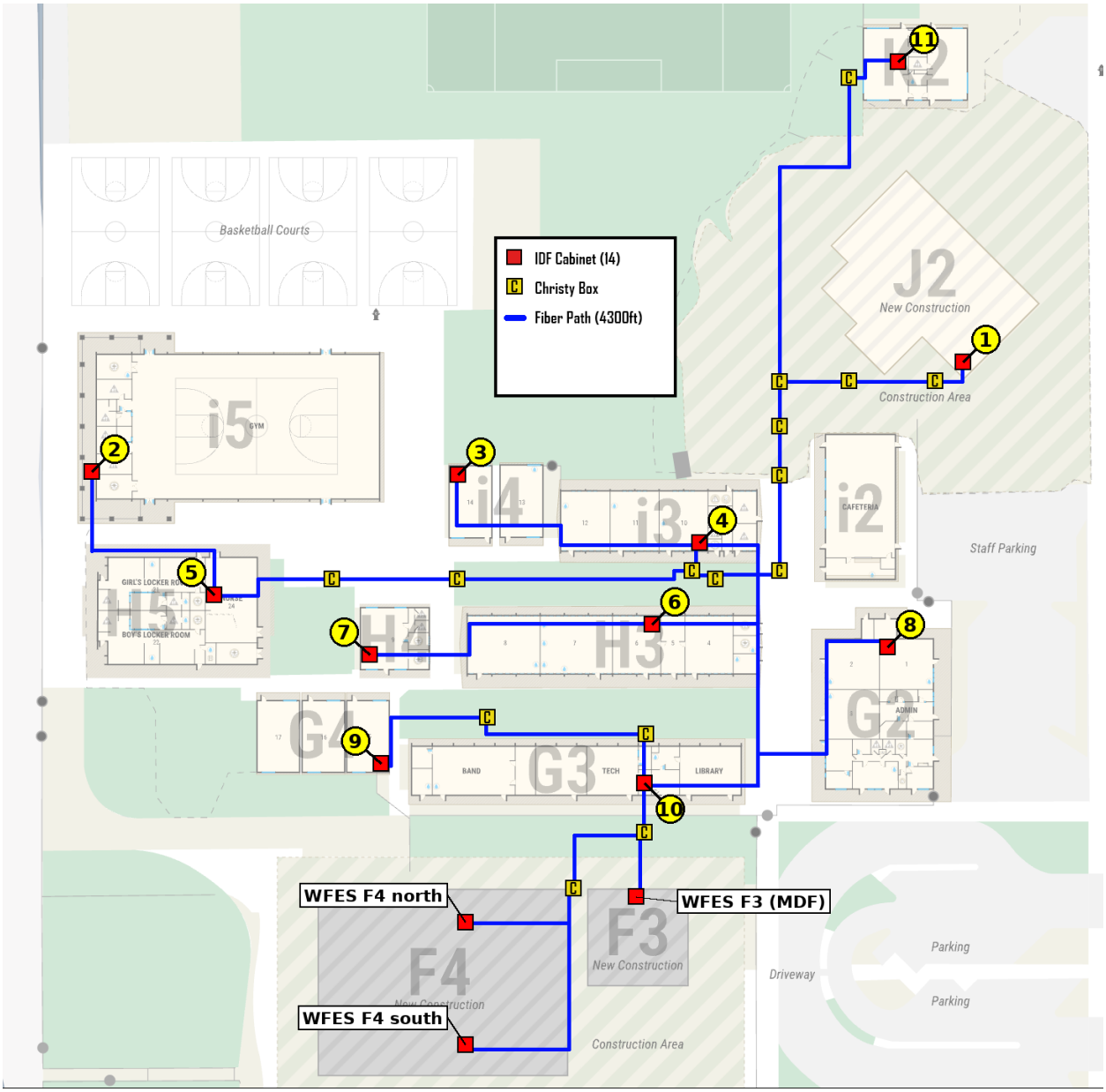
Addendum 1, Question 7, further clarifies:

- Reuse existing patch panels unless damaged or replacement parts are unavailable.
- Test each cable that has been punched down to confirm proper termination. Certification is not required.
- Replace defective panels under the District's stated material-supply arrangements.



- Response: If they have a suitable cabinet that has a hole big enough, that would work. Or cut the holes to make it large enough to get the cable though.


IDF Cabinet (ID)
Christy Box
Fiber Path (4800ft)
New Fiber Path
Construction Area
Basketball Courts
Playground
Playground
Playground
West Fresno
Elementary School
CAFETERIA
PSYCH
ADMIN
NURSE
1
2
3
4
5
6
7
8
9
10
11
12


IDF Cabinet (14)
Christy Box
Fiber Path (4300ft)
Basketball Courts
J2
New Construction
Construction Area
i5
GYM
i4
i3
i2
CAFETERIA
Staff Parking
H5
GIRL'S LOCKER ROOM
BOY'S LOCKER ROOM
H3
G4
G3
BAND
TECH
LIBRARY
G2
ADMIN
WFES F4 north
WFES F4 south
F4
New Construction
F3
New Construction
WFES F3 (MDF)
Construction Area
Parking
Driveway
Parking

Washington Unified School District

E-Rate Cabling 2027-28: Fiber Run and Cabinet Tables for WFES and WFMS

Supports the job walk addendum. Prepared November 2, 2026.

Notes

- These tables supersede the counts for WFES and WFMS in Section 15 of the Cabling Scope of Work and in the answer to Q11. WFES is 13 fiber runs and 10 cabinets. WFMS is 9 fiber runs and 9 cabinets.
- The scope counts control over the map legends. The WFMS legend (14) counts the 11 WFMS squares plus 3 WFES squares drawn on the WFMS map (F3 and the two F4 IDFs). The WFES legend (10) does not include those three, or the B3-15 cabinet added to the map.
- WFES MDF: F3 (new construction), shown on the WFMS map. There is no cabinet at F3, and fiber starts there.
- WFES new construction (map #1, F4 north, F4 south): fiber only, no cabinet. Map #1 runs to F3.
- WFES map #11 (bus barn, B2 line) is excluded: no cabinet and no fiber.
- WFES B3-15: a cabinet was added at B3-15 (map #12), with a fiber line to the main trunk. The red square and blue line were added to the WFES map for this reason.
- WFMS MDF: G3 Tech (map #10). There is no cabinet at the MDF, and fiber starts there.
- WFMS map #1 (J2, new construction) is excluded. It already has a new cabinet and new fiber.
- WFMS K2 (map #11) was not walked. It needs both a cabinet and a new fiber run, and its footage is included in the WFMS total.
- Lengths are estimates. Each school's total (WFES 4,800 ft, WFMS 4,300 ft, both including a 20% allowance) was spread across its runs in proportion to the path lengths on the maps. Service Providers must verify lengths at the job walk.

West Fresno Elementary School (WFES)

Map numbers match the WFES Map Numbered drawing. F3, F4 north, and F4 south are shown on the WFMS drawing.

Map #	Location	Cabinet	Fiber	Est. length (ft)
1	New construction, top of map (runs to F3)	None (new construction)	New run	250
2	E3-tech	Replace	New run	280
3	E3-lib	Replace	New run	280
4	E2-backoffice	Replace	New run	190
5	D3-5	Replace	New run	380
6	D1 cafeteria	Replace	New run	300
7	C5-22	Replace	New run	580
8	C4-16	Replace	New run	510
9	B5-29	Replace	New run	590
10	B2-17	Replace	New run	470
11	Bus barn (B2 line)	Excluded	Excluded	none
12	B3-15	Replace	New run	480
F4 N	F4 north IDF (new construction)	None (new construction)	New run	190
F4 S	F4 south IDF (new construction)	None (new construction)	New run	300
F3	WFES MDF (new construction)	None (new construction)	Fiber starts here	none
Total		**10 cabinets**	**13 runs**	**4,800**

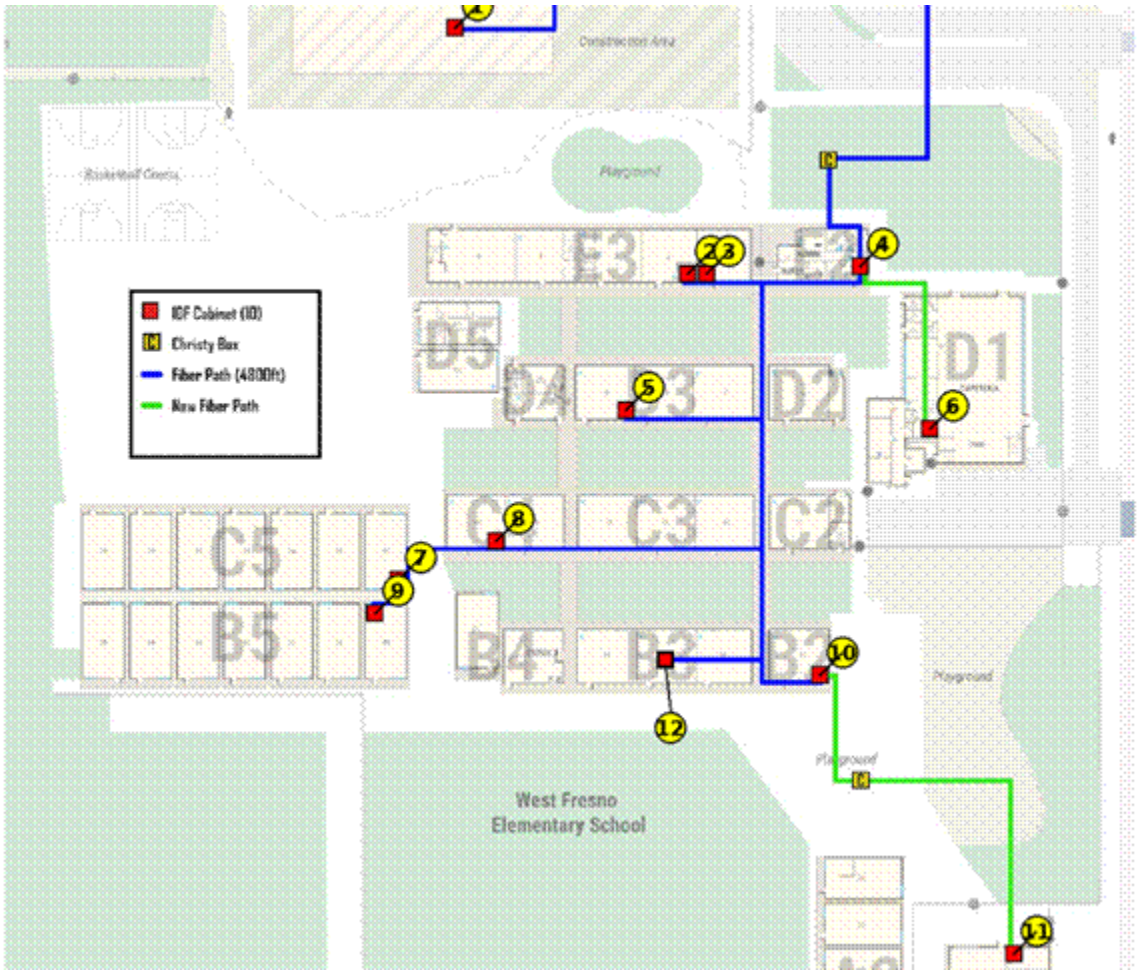
West Fresno Middle School (WFMS)

Map numbers match the WFMS Map Numbered drawing.

Map #	Location	Cabinet	Fiber	Est. length (ft)
1	J2 (new construction)	Excluded (new cabinet already installed)	Excluded (new fiber already installed)	none
2	I5 Gym	Replace	New run	830
3	I4-14	Replace	New run	530
4	I3-10	Replace	New run	300
5	H5 Nurse	Replace	New run	650
6	H3-6	Replace	New run	280
7	H4-9	Replace	New run	510
8	G2-1	Replace	New run	280
9	G4-15	Replace	New run	260
10	G3 Tech (MDF)	None (MDF)	Fiber starts here	none
11	K2 (not walked)	Replace	New run	660
Total		**9 cabinets**	**9 runs**	**4,300**

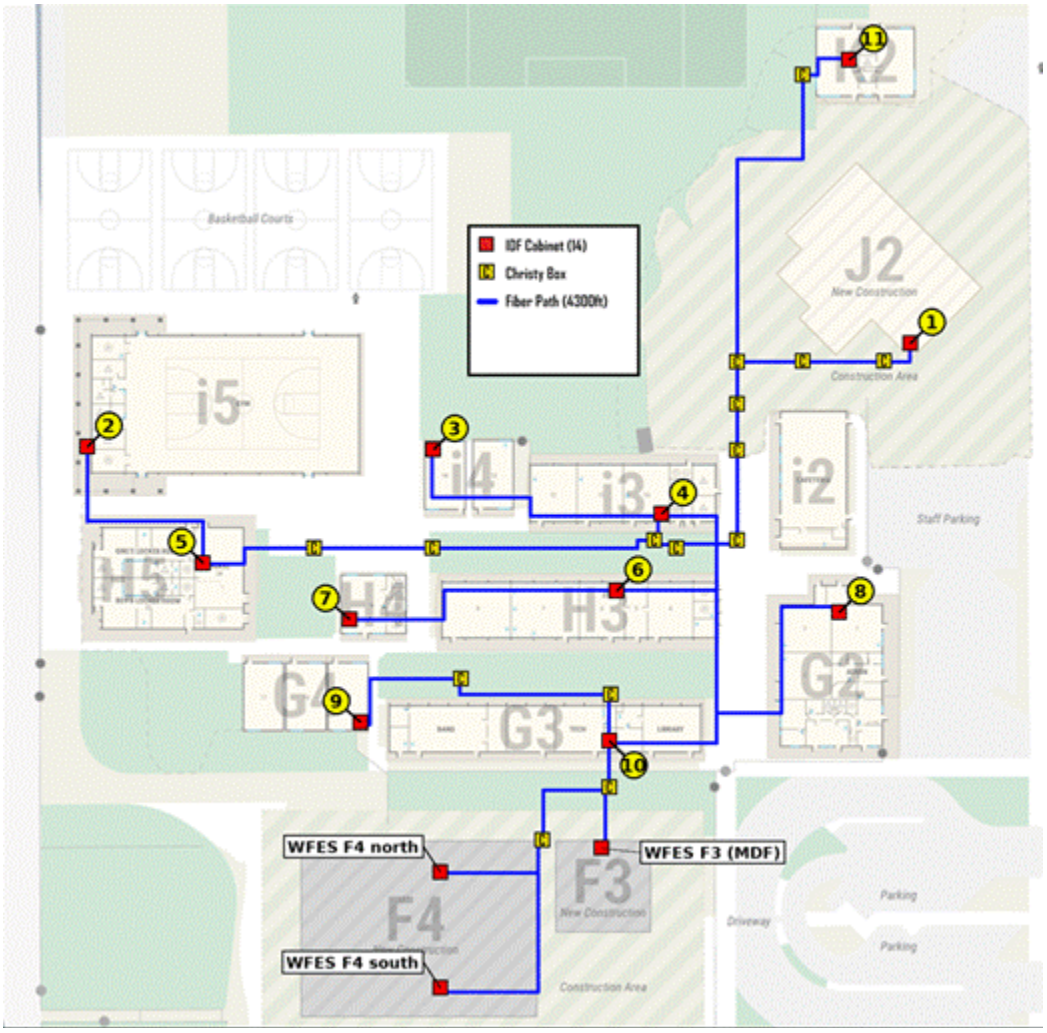
Drawing: WFES

Cabinet squares are numbered to match the table. Square 12 (B3-15) and its fiber line were added.



Drawing: WFMS

Cabinet squares are numbered to match the table. F3, F4 north, and F4 south are WFES locations drawn on this map.



All other bidding/contract, stipulations, dates and times remain unchanged, in full effect and by reference become a part of this addendum.