PERALTA COMMUNITY COLLEGE DISTRICT LANEY COLLEGE LIBRARY & LEARNING RESOURCE CENTER (LRC) PROJECT BID NO 23 24 03

ADDENDUM NO. 1

PROJECT: Laney College Library & LRC DATE: 18 April 2024

OWNER: Peralta Community College District

Notice is hereby given to all proposers that contract documents for the subject project are modified as hereinafter set forth. This Addendum shall be attached to and form a part of the contract documents. All proposers must acknowledge receipt of this addendum on the Proposal Form. In case of difference with previous addenda or communications, this addendum takes precedence.

It is the responsibility of all proposers to notify all subcontractors from whom they request bids and from whom they accept bids of all changes contained in this addendum.

1. Item No. ADD-1.01

Reference: Document 00 01 10, Table of Contents

Attachment: N/A

Description: Reflects changes to Addendum 01. See attached.

DIVISION 00 – PROCUREMENT AND CONTRACTING REQUIREMENTS

00 45 46.13 SLBE & SELBE Program (Addendum 01)

DIVISION 01 - GENERAL REQUIREMENTS

015700 Storm Water Pollution Protection (Addendum 01)

DIVISION 27 – COMMUNICATIONS

27 13 24 Communications Backbone OSP Fiber Optic Cabling

APPENDICES

D. Conduit Survey, dated 21 Jan 2021 (Addendum 01)

2. Item No. ADD-1.02

Reference: Document 00 01 15, List of Drawings and Tables

Attachment: N/A

Description: Reflects changes to Addendum 01. See attached.

TELECOM - AV - SECURITY

TO.10 DIAGRAM - BACKBONE PATHWAY RISER

T5.01A ENLARGED ROOM PLAN – EF/BDF-1.1

3. Item No. ADD-1.03

Reference: Document 00 45 46.13, Small Local Business Enterprise and Small Emerging Local

Business Enterprise Programs

Attachment: N/A

Description: The District is committed to ensure equal opportunity and equitable treatment

in awarding and managing its public contracts and has established an annual overall program goal of twenty-five percent participation for small local

businesses. Bidders are encouraged required to meet the District's twenty-five

percent (25%) goal.

See attached.

4. Item No. ADD-1.04

Reference: Document 01 57 00, Storm Water Pollution Prevention

Attachment: N/A

Description: SWPP requirements. See attached.

5. Item No. ADD-1.05

Reference: Sign In Sheet for Pre-Bid Conference on 09 April 2024

Attachment: N/A

Description: Sign In Sheet is attached to this narrative and posted on Vendor Registry.

6. Item No. ADD-1.06

Reference: Sign In Sheet for Pre-Bid Conference on 11 April 2024

Attachment: N/A

Description: Sign In Sheet is attached to this narrative and posted on Vendor Registry.

7. Item No. ADD-1.07

Reference: Appendix D, Conduit Survey

Attachment: N/A

Description: Conduit Survey date 21 Jan 2021, attached.

8. Item No. ADD-1.08

Reference: Section 27 13 24, Communications Backbone OSP Fiber Optic Cabling

Attachment: N/A

Description: Remove text from page 7, under END OF SECTION states Appendix A - Laney College

Conduit Survey (Following Page 8).

9. Item No. ADD-1.09

Reference: Sheet T0.10, Diagram - Backbone Pathway Riser

Attachment: N/A

Description: Update Sheet Notes 2 to: Refer to Laney College conduit survey dated 01/21/2021

and Laney Central Utility Plant (CUP) Project 1 documents for complete existing pathways between Tower B109 and Laney LLRC stub-out location. Utilize empty available innerducts, conduit and pull boxes as described in Conduit Survey and CUP Project 1 documents.

Update Numbered Notes 02 to: (2) 4" OSP Conduits pathway. Refer to Sheet Note 02 and Electrical drawings for route and details. Provide and install (2) 2" 3-Cell Maxcell duct in each conduit.

Update Numbered Notes 04 to: Existing surface mount pull box. Refer to CUP Project 1 document for location and size.

10. Item No. ADD-1.11

Reference: Sheet T5.01A, Enlarged Room Plan – EF/BDF-1.1

Attachment: N/A

Description: Update Numbered Notes 06 to: (2) 4" Conduits for coordination and

reference only, refer to electrical plans for details.

BIDDER QUESTIONS (received as of 12N on 17 April 2024)

11. Item No. ADD 1.11

QUESTION:

Can you please confirm that only bidders whom have been prequalified at our above the project value, will be eligible to bid the project? Additionally, will the district be providing an approved contractors listing that includes the prequalification limits for each firm?

ANSWER:

As of the issuance of this Addendum 01, the following list of pre-qualified bidders is available on the Vendor Registry website.

- ACCO Engineered Systems, Inc. dba ACCO ENGINEERED SYSTEMS
- Smith Mechanical-Electrical-Plumbing
- Skanska USA Building
- Gilbane Building Company
- Russell Sigler Inc.

- Hensel Phelps Construction Co.
- Climatec, LLC
- DPR Construction A General Partnership
- SC Builders, Inc.
- BHM Construction, LLC
- S. J. Amoroso Construction Co., LLC
- McGuire and Hester
- Roebbelen Contracting, Inc.
- Clark & Sullivan Builders Inc dba Clark/Sullivan Construction

Quality Bidders will consider entities up to 23 May 2024 for pre-qualification to bid on this project.

12. Item No. ADD 1.12

QUESTION:

Should RFIs be individually submitted or can we attach an RFI Log with compiled questions?

ANSWER:

Submit questions individually.

END OF ADDENDUM # 01

SECTION 000110

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S2.05	HIGH ROOF / PENTHOUSE FRAMING PLAN
S2.11	REINFORCEMENT PLAN
S2.12	FOUNDATION AND TRANSVERSE REINFORCEMENT PLAN
S2.13	GROUND LEVEL SLAB REINFORCEMENT PLAN
S3.00	SHEAR WALL ELEVATIONS
S3.01	SHEAR WALL ELEVATIONS
S3.02	SHEAR WALL AND MOMENT FRAME ELEVATIONS
S3.10	BAGUETTE SCREEN ELEVATIONS
S4.00	SHALLOW FOOTING DETAILS
S4.01	MF BASE DETAILS
S4.02	SHEAR WALL FOOTING DETAILS
DED 41 T4 661414111	TV COLLEGE DISTRICT

Laney Library & LRC Issue For Bid DRAWINGS AND TABLES DOCUMENT 00 01 15-5 Addendum 01 April 18, 2024

DRAWING	NAME
\$4.03	FOOTING DETAILS
S4.10	TYPICAL GRADE BEAM DETAILS
S4.11	SITE AND GRADE BEAM DETAILS
S4.20	TYPICAL STRUCTURAL SLAB AT GRADE DETAILS
S4.21	TYPICAL STRUCTURAL SLAB AT GRADE DETAILS
S4.22	STRUCTURAL SLAB AT GRADE DETAILS
S4.23	STRUCTURAL SLAB AT GRADE DETAILS
S4.25	SLAB DETAILS
S4.30	TYPICAL CONCRETE WALL DETAILS
S4.31	SHEAR WALL DETAILS
S4.32	CONCRETE DETAILS
S4.33	CONCRETE DETAILS
\$4.40	CONCRETE STAIR DETAILS
S5.00	TYPICAL STEEL BASE PLATE DETAILS
S5.01	TYPICAL STEEL BEAM DETAILS
S5.02	TYPICAL STEEL BEAM DETAILS
S5.03	TYPICAL STEEL BEAM DETAILS
S5.04	ELEVATOR AND OTHER DETAILS
S5.10	TYPICAL STEEL DECK DETAILS
S5.11	TYPICAL ROOF DECK DETAILS
S5.12	TYPICAL ROOF DECK DETAILS (EPICORE A)
S5.13	TYPICAL STEEL DECK DETAILS
S5.14	TYPICAL STEEL DECK DETAILS
S5.20	STEEL DETAILS
S5.21	SCREEN DETAILS
S5.22	STEEL DETAILS
S5.23	STEEL DETAILS
S5.30	STEEL STAIR PARTIAL PLANS & DETAILS
S5.31	STEEL STAIR DETAILS
S5.40	MOMENT FRAME CONNECTION DETAILS
S6.00	TYPICAL EXTERIOR METAL STUD DETAILS
S6.01	TYPICAL EXTERIOR METAL STUD DETAILS
S6.02	TYPICAL EXTERIOR METAL STUD DETAILS
S6.10	TYPICAL INTERIOR METAL STUD DETAILS
S6.11	TYPICAL INTERIOR METAL STUD DETAILS
S6.20	TYPICAL SOFFIT AND CEILING DETAILS
S6.21	TYPICAL MISCELLANEOUS METAL STUD DETAILS
S6.22	TYPICAL MISCELLANEOUS METAL STUD DETAILS

FIRE PROTECTION

FA.00 FIRE ALARM GENERAL NOTES AND LEGEND

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DRAWINGS AND TABLES DOCUMENT 00 01 15-6 Addendum 01 April 18, 2024

DRAWING	NAME
FA.01	FIRE ALARM SEQUENCE OF OPERATIONS MATRIX
FA.02	LEVEL 1 FIRE ALARM PLAN
FA.03	LEVEL 2 FIRE ALARM PLAN
FA.04	LEVEL 3 FIRE ALARM PLAN
FA.05	PENTHOUSE FIRE ALARM PLAN
FA.06	FIRE ALARM RISER DIAGRAM
	FIRE ALARM VOLTAGE DROP AND BATTERY
FA.07	CALCULATIONS FIRE ALARM VOLTGE DROP AND SPEAKER
FA.08	CALCULATIONS
FA.09	FIREFIGHTER'S SMOKE CONTROL PANEL
FS.00	FIRE SUPPRESSION GENERAL NOTES & LEGEND
FS.01	LEVEL 1 FIRE SUPPRESSION PLAN
FS.02	LEVEL 2 FIRE SUPPRESSION PLAN
FS.03	LEVEL 3 FIRE SUPPRESSION PLAN
FS.04	LEVEL 03M PENTHOUSE FIRE SUPPRESSION PLAN
FS.05	ROOF SKYLIGHT FIRE SUPPRESSION PLAN
FS.06	LEVEL 1 FIRE SUPPRESSION RCP
FS.07	LEVEL 2 FIRE SUPPRESSION RCP
FS.08	LEVEL 3 FIRE SUPPRESSION RCP
FS.09	LEVEL 03M PENTHOUSE FIRE SUPPRESSION RCP
FS.10	STANDPIPES AT STAIR A & B SECTIONS & ISOMETRICS
FS.11	FIRE PUMP ROOM & STANDPIPE RISERS
FS.12	FIRE SUPPRESSION TYPICAL DETAILS
FS.13	FIRE SUPPRESSION TYPICAL DETAILS
PLUMBING	
P0.01	PLUMBING LEGENDS AND ABBREVIATIONS
P2.00	PLUMBING FLOOR PLAN - BELOW GRADE
P2.01	PLUMBING FLOOR PLAN - LEVEL 1
P2.02	PLUMBING FLOOR PLAN - LEVEL 2
P2.03	PLUMBING FLOOR PLAN - LEVEL 3
P2.03M	PLUMBING ROOF PLAN - PENTHOUSE LEVEL
P5.00	ENLARGED PLUMBING PLANS
P7.01	PLUMBING DOMESTIC WATER DIAGRAM
P7.02	PLUMBING SANITARY WASTE DIAGRAM
P7.03	PLUMBING STORM DRAIN DIAGRAM
PSBD1.01A	PLUMBING SEISMIC BRACING DETAILS
PSBD1.01B	PLUMBING SEISMIC DETAILS
PSBD1.02	PLUMBING SEISMIC BRACING DETAILS PLUMBING LEVEL 1 SEISMIC BRACING ATTACHMENT
PSBD1.03	PLAN

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DRAWING	NAME PLUMBING LEVEL 2 SEISMIC BRACING ATTACHMENT
PSBD1.04	PLAN
PSBD1.05	PLUMBING LEVEL 3 SEISMIC BRACING ATTACHMENT PLAN
PSBD1.06	PLUMBING ROOF SEISMIC ATTACHMENT PLAN
1 000 1.00	TEOMBING ROOF GEIGNIG AT TACHMENT FEAT
MECHANICAL	
M0.01	HVAC LEGENDS AND ABBREVIATIONS
M0.02	HVAC EQUIPMENT SCHEDULES
M0.03	HVAC EQUIPMENT SCHEDULES
M0.04	HVAC EQUIPMENT SCHEDULES
M1.01	HVAC ZONING PLAN - LEVEL 1
M1.02	HVAC ZONING PLAN - LEVEL 2
M1.03	HVAC ZONING PLAN - LEVEL 3
M2.01	HVAC FLOOR PLAN - LEVEL 1
M2.02	HVAC FLOOR PLAN - LEVEL 2
M2.03	HVAC FLOOR PLAN - LEVEL 3
M2.03M	HVAC PENTHOUSE PLAN
M2.04	HVAC ROOF PLAN
M3.01	HVAC SECTIONS – LEVEL 1
M3.02	HVAC SECTIONS – LEVEL 1
M3.03	HVAC SECTIONS – LEVEL 2
M3.04	HVAC SECTIONS – LEVEL 2
M3.05	HVAC SECTIONS – LEVEL 3
M3.06	HVAC SECTIONS – LEVEL 3
M3.07	HVAC SECTIONS
M3.08	HVAC SECTIONS AND AIR HANDLING UNIT DETAILS
M4.11	ENLARGED HVAC FLOOR PLAN LEVEL 1 -WEST
M4.12	ENLARGED HVAC FLOOR PLAN LEVEL 1 -NORTHEAST
M4.13	ENLARGED HVAC FLOOR PLAN LEVEL 1 -SOUTHEAST
M4.21	ENLARGED HVAC FLOOR PLAN LEVEL 2 -WEST
M4.22	ENLARGED HVAC FLOOR PLAN LEVEL 2 -NORTHEAST

ENLARGED HVAC FLOOR PLAN LEVEL 2 -SOUTHEAST

ENLARGED HVAC FLOOR PLAN LEVEL 3 -NORTHEAST

ENLARGED HVAC FLOOR PLAN LEVEL 3 -SOUTHEAST

ENLARGED HVAC FLOOR PLAN LEVEL 3 -WEST

ENLARGED HVAC PENTHOUSE FLOOR PLAN

M9.01	HVAC DETAILS

BAS0.01 HVAC CONTROLS DRAWINGS

PIPING SCHEMATICS

M4.23

M4.31

M4.32

M4.33

M4.34M M5.01

DRAWING	NAME
ELECTRICAL	
E0.01	SYMBOLS LIST, GENERAL NOTES & LIST OF DRAWINGS
E0.02	LUMINAIRE SCHEDULE
E0.03	LUMINAIRE SCHEDULE
E1.01	SITE PLAN - ELECTRICAL
E1.02	SITE PLAN - LIGHTING
E2.41	FLOOR PLAN - LEVEL 1 - LIGHTING
E2.42	FLOOR PLAN - LEVEL 2 - LIGHTING
E2.43	FLOOR PLAN - LEVEL 3 - LIGHTING
E2.44	FLOOR PLAN - ROOF PENTHOUSE - LIGHTING
E3.31	FLOOR PLAN - LEVEL 1 - POWER & SIGNAL
E3.32	FLOOR PLAN - LEVEL 2 - POWER & SIGNAL
E3.33	FLOOR PLAN - LEVEL 3 - POWER & SIGNAL
E3.34	FLOOR PLAN - ROOF PENTHOUSE - POWER & SIGNAL
E3.35	ROOF PLAN - POWER & SIGNAL
E3.36	FLOOR PLAN – LEVEL 1 – ELECTRICAL CONNECTIONS TO MECH. EQUIPT. & SHADES
⊏3.30	FLOOR PLAN – LEVEL 2 – ELECTRICAL CONNECTIONS TO
E3.37	MECH. EQUIPT. & SHADES
E0.00	FLOOR PLAN – LEVEL 3 – ELECTRICAL CONNECTIONS TO
E3.38	MECH. EQUIPT. & SHADES
E4.01	PARTIAL PLANS - ELECTRICAL
E4.02	PARTIAL PLANS - ELECTRICAL
E5.01	DIAGRAMS
E5.02	DIAGRAMS
E5.03	DIAGRAMS
E5.04	METERING DIAGRAMS
E6.01	SCHEDULES SCHEDULES
E6.02	00
E6.03	SCHEDULES
E6.04 E7.01	SCHEDULES DETAILS
E7.01 E7.02	DETAILS
E7.02 E7.03	DETAILS
E7.03 E7.04	DETAILS
E7.04 E7.05	DETAILS
E8.01	TITLE 24 DOCUMENTATION
⊑0.0 I	TITLE 24 DOCUMENTATION

DRAWING NAME

TELECOM - AV - SEC	URITY	
T0.01	TITLE SHEET AND DRAWING INDEX	
T0.02	PATHWAY REQUIREMENTS	
T0.03	SCHEDULE - ROUGH-IN & TELECOM CABLING	
T0.10	DIAGRAM - BACKBONE PATHWAY RISER (Addendum 01)	
T0.11	DIAGRAM - CABLING	
T0.12	DIAGRAM - GROUNDING	
T0.20	DIAGRAM - ACAMS	
T0.21	DIAGRAM - VIDEO SURVEILLANCE	
T0.22	DIAGRAM – AUDIO PAGING	
T2.01	FLOOR PLAN - LEVEL 1	
T2.02	FLOOR PLAN - LEVEL 2	
T2.03	FLOOR PLAN - LEVEL 3	
T3.01	REFLECTED CEILING PLAN - LEVEL 1	
T3.02	REFLECTED CEILING PLAN - LEVEL 2	
T3.03	REFLECTED CEILING PLAN - LEVEL 3	
T5.01A	ENLARGED ROOM PLAN – EF/BDF-1.1 (Addendum 01)	
T5.01B	ENLARGED ROOM PLAN – EF/BDF-1.1	
T5.02	ENLARGED PLAN – IDF -2.1	
T5.03	ENLARGED PLAN – IDF -3.1	
T5.11	ENLARGED ROOM PLAN - SMALL GROUP STUDY	
T5.12	ENLARGED ROOM PLAN - MEDIUM GROUP STUDY	
T5.13A	ENLARGED ROOM PLAN - LARGE GROUP STUDY	
T5.13B	ENLARGED ROOM PLAN - LARGE GROUP STUDY	
T5.14	ENLARGED ROOM PLAN - MEETING ROOM	
T5.15	ENLARGED ROOM PLAN - OFFICE OF IT DIRECTOR	
T5.16A	ENLARGED ROOM PLAN – CLASSROOM – TYPE 1	
T5.16B	ENLARGED ROOM PLAN – CLASSROOM – TYPE 1	
T5.17	ENLARGED ROOM PLAN – CLASSROOM – TYPE 2	
T5.18	ENLARGED ROOM PLAN - CLASSROOM - TYPE 3	
T5.19	ENLARGED ROOM PLAN - CLASSROOM - TYPE 4	
T5.20A	ENLARGED ROOM PLAN – TUTORING LAB	
T5.20B	ENLARGED ROOM PLAN – TUTORING LAB	
T5.21A	ENLARGED ROOM PLAN - INSTRUCTIONAL LAB	
T5.21B	ENLARGED ROOM PLAN – INSTRUCTIONAL LAB	
TE 00	ENLARGED ROOM PLAN – WRITING CENTER LAB (DROP-	
T5.22	IN) ENLARGED ROOM PLAN – LIBRARY READING OPEN	
T5.23	AREA	
T5.24A	ENLARGED ROOM PLAN - DESIGN SUITE	
10.24A	ENLARGED ROOM PLAN - DESIGN SUITE	

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DRAWING	NAME
T5.24B	ENLARGED ROOM PLAN – DESIGN SUITE
T9.00	INSTALLATION DETAILS - TELECOMMUNICATION
T9.01	INSTALLATION DETAILS - TELECOMMUNICATION
T9.02	INSTALLATION DETAILS - TELECOMMUNICATION
T9.03	INSTALLATION DETAILS - TELECOMMUNICATION
T9.04	INSTALLATION DETAILS - TELECOMMUNICATION
T9.10	INSTALLATION DETAILS - SECURITY
T9.20	INSTALLATION DETAILS - AUDIOVISUAL

VERTICAL TRANSPORTATION

VT.01 VERTICAL TRANSPORTATION

GEOTECH

GI.00	GENERAL NOTES
GI.01	GROUND IMPROVEMENT ZONES
GI.02	EXAMPLE LAYOUT – 3-FOOT DIAMETER
GI.03	EXAMPLE LAYOUT – 3-FOOT DIAMETER
GI.04	CROSS SECTION
GI.05	LAYOUT DETAILS

TOTAL SHEETS:

383

END OF DOCUMENT

DOCUMENT 00 45 46.13

SMALL LOCAL BUSINESS ENTERPRISE and SMALL EMERGING LOCAL BUSINESS ENTERPRISE PROGRAM

The District is committed to ensure equal opportunity and equitable treatment in awarding and managing its public contracts and has established an annual overall program goal of twenty-five percent (25%) participation for small local businesses. To facilitate opportunities for small local business, the District will use a maximum 5% bidding preference for SLBE and SELBE firms. The preference is only used for computation purposes to determine the winning bidder, the contract is awarded at the actual bid amount. Please review the following guidelines to see if your firm qualifies for the preference.

The 5% bidding preference for an SLBE and SELBE firms are for construction, personal and professional services, goods and services, maintenance, repairs, and operations where responsibility and quality are equal. The preference will be 5% of the bid amount of the lowest responsive responsible bidder and may not exceed \$50,000.00 for any bid. A Non-SLBE/SELBE Prime Contractor who utilizes 25% of total bid amount, with SLBE or SELBE subcontractors (who meet the District's Definition of an SLBE and SELBE), can also receive a maximum of 4% bidding preference, not to exceed \$50,000.00 for any bid. (See below Subcontractor section.)

https://build.peralta.edu/small-local-business-program

Definitions:

SLBE: A Small Local Business Enterprise is a business that has not exceeded gross annual revenue of 8.5 million dollars for a construction firm, or 6 million dollars for goods and nonprofessional services firm, or 3 million dollars for architecture, engineering and professional services firm, for the past three consecutive years and meets the below geographic location requirements.

SELBE: A Small Local Emerging Business Enterprise is a business that has not exceeded gross annual revenue of 1.5 million dollars for the past three consecutive years and meets the below geographic location requirements.

Commercially Useful Function: Shall mean a business is directly responsible for providing the materials, equipment, supplies or services to the District as required by the contract solicitation. The business performs work that is normal for its business services and carries out its obligation by actually performing, managing, or supervising the work involved. The business is **not** Commercially Useful if its role is limited to that of an extra participant in a transaction, contract, or project through which funds are passed in order to obtain the appearance of SLBE or SELBE participation.

Geographic Location Requirements:

- The business must be located at a fixed, established commercial address located in the District's market area of Albany, Alameda, Berkeley, Emeryville, Oakland, or Piedmont, and not a temporary or movable office, a post office box, or a telephone answering service.
- If the business has an office outside of the District's market area as well as an office within the market area, the office within the District's market area must be staffed on a full time permanent basis with someone employed by the business.
- If requested, the business that has an office outside of the District's market area must provide proof of one or more past contracts citing the business address (such as contracts to perform work, to rent space or equipment, or for other business services) was within the District's market area at least one (1) year prior to the date of contract award. The one year requirement does not apply to businesses whose sole establishment is located within the District's market area.

Subcontractors:

Non-SLBE/SELBE Prime Contractors who use subcontractors, who meet the district definitions of SLBE and SELBE, may receive a maximum of 4% bidding preference if the following conditions are met:

- 1. 25% of total bid amount is with Subcontractors who meet the District's definition of an SLBE and SELBE. The Prime Contractor must list each Subcontractor on the Subcontractor List form, clearly identifying the SLBE and SELBE status and the Dollar Amount of work each subcontractor will perform.
- 2. The Subcontractors must provide a Commercially Useful Function.
- 3. The Prime Contractor must maintain the Subcontractor percentages (based on the quoted dollar amounts) indicated in the Subcontractor List form at the time the Contract is awarded and throughout the term of the Contract.
- 4. The Prime Contractor must fill out sign the SLBE/SELBE Self Certification Affidavit and return it with the bid documents, and 48 hours after the bid opening the Prime Contractor must submit signed SLBE/SELBE Self Certification Affidavit from each of the SLBE and SELBE subcontractors listed in the Subcontractor form. The Subcontractor must agree to provide the requested documentation to verify the SLBE/SEBLE status.
- 5. No Substitutions can be made to the SLBE and SELBE subcontractor without the prior written approval of the District. The District will approve a subcontractor substitution on the following conditions:
 - a. A written statement from the subcontractor agreeing to the substitution.
 - b. When the subcontractor has been given a reasonable opportunity to execute the subcontract, yet fails to, or refuses to execute the subcontract, or refuses to satisfy contractual obligations.

- b. When the subcontractor becomes insolvent.
- d. When the District determines the work performed by the subcontractor is not in accordance with the contact agreement, or the subcontractor is substantially and unduly delaying or disrupting the progress of work.

Firms that meet the District criteria for an SLBE and SELBE can complete the below self-certification affidavit signed under penalty of perjury. Firms claiming SLBE and SELBE status in the self-certification affidavit will be required to submit proof of residency and revenue 48 hours after bid opening. Such proof shall consist of a copy of a contract to perform work, to rent space or equipment, or for other business services, executed from their local address, and the firm's tax returns for the past three consecutive years.

SLBE/SELBE SELF CERTIFICATION AFFIDAVIT

I certify under penalty of perjury that my firm meets the District's definition of a Small Local Business Enterprise or a Small Emerging Local Business Enterprise and resides in the geographic location of the District's market area and qualifies for the below preference. The maximum preference will be five percent of the bid amount of the lowest responsible bidder and may not exceed \$50,000.00 for any bid. The preference is only used for computation purposes to determine the winning bidder; the contract is awarded at the actual bid amount. The District's Contract Compliance Office will determine whether this requirement has been fulfilled. Bidders may only claim one of the below preferences.

SLBE/SELBE SELF CERTIFICATION AFFIDAVIT

Certification Status	Preference	Preference Claimed (check only one)
SLBE	5% of lowest bid	
SELBE	5% of lowest bid	
25% of Subcontractors are SLBE/SELBE	4% of lowest bid	
Not a SLBE/SELBE	None	

- 1. I acknowledge and am hereby advised that upon a finding of perjury with the claims made in this self-certification affidavit the District is authorized to impose penalties which may include any of the following:
 - a) Refusal to certify the award of a contract
 - b) Suspension of a contract
 - c) Withholding of funds
 - d) Revision of a contract for material breach of contract
 - e) Disqualification of my firm from eligibility for providing goods and services to the Peralta Community College District for a period not to exceed five (5) years.
- 2. I acknowledge and have been advised and hereby agree that my firm will be required to

provide proof (and if applicable, my SLBE and SELBE Subcontractors will provide proof) of the status claimed on this self-certification affidavit 48 hours after bid opening. Proof of status claimed includes tax returns from the previous three years and past contracts to determine the size and geographical location of my firm.

3. I declare that the above provisions are attested to under penalty of perjury under the laws of the State of California.

Bid Number: 23 24 03

Bid Name: Laney College Library & Learning Resource Center

Printed or Typed Name:	Title:
Company Name:	
Telephone:	_ Email:
Signature:	Date:

END OF DOCUMENT

DOCUMENT 01 57 00

STORM WATER POLLUTION PREVENTION

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. During the construction period, the Contractor is responsible for insuring compliance with the Federal Clean Water Act of 1987, the National Pollutant Discharge Elimination System (NPDES) No. CA S000002, the State Water Resources Quality Control Board (RWQCB) Construction General Permit (CGP) Order No. 2009-0009-DWQ, and subsequent implementation of these laws and orders by local and regional jurisdictions.
- B. The written documentation required by this section shall be completed prior to the Contractor mobilizing onto the site.
- C. It is the Contractor's responsibility to file the Permit Registration Documents (PRDs) as defined in the CGP with the RWQCB. Documents are required to be filed electronically via the RQWQCB SMARTS system website. The Contractor shall have a Qualified SWPPP Developer (QSD), as defined by the CGP, prepare all PRDs for filing with the RWQCB.
- D. The Contractor shall provide to the owner the name, title, email, and phone number of the Contractor's Data Submitter (DS). The Owner's Legally Responsible Person (LRP), or the LRP's Assigned Signatory (AS), shall give authorization for the Contractor's DS to upload PRDs and subsequent documentation required by the CGP. The LRP or the AS is responsible for certifying data uploaded to SMARTS by the Contractor's DS.
- E. It shall be up to the Contractor provide a Qualified SWPPP Developer (QSD) and to determine how the Storm Water Prevention and Pollution Program (SWPPP) is implemented for the project site, to meet the requirements of all Federal, State and Local laws, and as stated herein. The QSD will be required to make amendments to the SWPPP as required during the project, as specified in the CGP.
- F. Any fines issued to the Owner, by any jurisdiction, because of the Contractor's failure to comply with applicable laws; as a result of construction, shall be paid by the Contractor at no additional cost to the Owner.

- G. The SWPPP program shall be implemented and continually maintained throughout all times of the year, and the course of the construction contract. There is no black-out period for this program.
- H. Related Sections include the following:
 - 1. Division 02- Existing Conditions
 - 2. Division 31- Earthwork
 - 3. Division 32- Exterior Improvements

1.3 DEFINITIONS

- A. SWPPP: Storm Water Pollution Prevention Plan.
- B. Qualified SWPPP Developer: (QSD) The QSD shall be certified as required by the State Water Board through an approved training course.
- C. Qualified SWPPP Practitioner: (QSP) The QSP shall be certified as required by the State Water Board through an approved training course.
- D. Construction General Permit (CGP): Permit document regulating storm water runoff from construction sites.
- E. Permit Registration Documents (PRDs): Documents required to be filed with the RWQCB in order to obtain a Waste Discharge Identification Number (WDID#). Documents include the Notice of Intent (NOI), Vicinity Map, Risk Determination Worksheet, the SWPPP, and any documents as required by the CGP.
- F. Best Management Practices: (BMP's) Site planning approaches aimed at either preventing or reducing adverse impacts of stormwater pollutants and increases in peak runoff rate volume, and duration on the water quality and beneficial uses. Treatment measures taken during construction and post construction design features to reduce pollutants are considered Best Management Practices.
- G. Regional Water Quality Control Board (RWQCB): The state jurisdiction having authority over this region of California. This project falls within:
 - 1. San Francisco Bay Regional Water Quality Control Board
- H. Source Control: Operational and/or structural practices that prevent or reduce pollutants at the source. These control measures keep pollutants away from stormwater. Source control should be implemented for specific outdoor activities of concern and primarily involve good housekeeping practices (spill

- prevention or containment, proper storage methods, and proper clean up procedures).
- I. Treatment Control: Treatment control measures capture and treat runoff through settling, filtration and /or biodegradation. The treated runoff is either percolated into the ground or released to an existing storm drain and/or local water body. Treatment control measures of features of the project design that are to be maintained by the Owner after the project completion.

1.4 SUBMITTALS

- A. The Contractor through the certified QSD shall prepare the Permit Registration Documents (PRDs) as defined in the Construction General Permit (CGP) including a site-specific SWPPP document and submit as a submittal per specifications 01340, with the exception of the timeframe in which the submittal is presented to the Architect, and submitted to the Storm Water Multiple Application & Reporting Tracking System (SMARTS) as required by the State Water Resources Control Board and the Construction General Permit. The completed SWPPP document shall be created and submitted before the Contractor mobilizes onto the site. The SWPPP shall be type written and bound in hard back 3 ring binders. The Contractor shall certify four (4) copies of the SWPPP document and shall submit these copies to the Architect for distribution. These copies will not be returned to the Contractor.
- B. SWPPP Document: The SWPPP document shall meet the minimum compliance with all requirements as suggested in the California Stormwater Quality Association SWPPP Template and the CGP. See www.casqa.org. BMP handbooks/templates are available at this website.
 - The SWPPP document maps and site plans shall be generated by the Contractor. NOTE: Electronic files from the architect or his consultants are not available for the purpose of this submittal.
- C. On Site SWPPP Document: The Contractor shall maintain one certified copy of the SWPPP document onsite during the entire construction process. This onsite copy shall be available for review at anytime by the Owner, Architect, Inspector, QSP, or any local or regional jurisdictional representative requesting this site-specific document. (Project Close-out Item)

1.5 QUALITY ASSURANCE

A. LOGS: Logs and records shall be maintained and updated with regular consistency as part of the on-site SWPPP document and the CGP. These logs shall be available for review by Architect, Inspector and/or Owner prior to approval of payment application.

B. Quality Standards: As required by the State Water Resources Control Board and the CGP, the QSP shall identify, inspect, monitor, record and collect BMP's used on site, and updating all logs and records. This person shall notify the contractor of any modifications needed to be with in compliance with the SWPPP document and shall copy the Owner with all correspondence if violations as specified in the CGP occur during the course of the project. The contractor shall be required to maintain all BMPS for the duration of the project and make adjustments for compliance with Construction General Permit.

1.6 SWPPP DOCUMENT

A. Documentation: The SWPPP document shall reflect the Contractor's ongoing implementation of Best Management Practices and shall include all documentation for design, implementation, maintenance and repair, reporting and record keeping of systems provided.

1.7 COORDINATION

- A. The QSD is responsible for submitting the Notice of Intent, certifications, Notice of Termination to regulatory agencies and all subsequent fees, and making amendments to the SWPPP and filing any amendments with the RWQCB.
- B. During construction, the QSP shall provide a completed Annual Certification of Compliance Form to the Owner, as required, for submittal to the Regional Water Quality Control Board.
- C. At the end of the project, the Contractor shall provide a completed Notice of Termination to Owner, for submittal to the Regional Water Quality Control Board. (Project Closeout Item)

PART 2- PRODUCTS

(Not Used)

PART 3- EXECUTION

3.1 INSTALLATION

- A. The Contractor shall include in bid all work, materials, and components to implement SWPPP program as documented. The Contractor shall be responsible for maintaining, updating or amending construction BMP's and subsequently removing BMP's at the end of the project.
- B. The Contractor shall install the following Post-Construction BMP's as shown in the contract documents:
 - a. Refer to Erosion Control Plan as provided
- C. The Contractor shall certify that Post Construction BMP's were installed as required by the contract documents. (Project Closeout Item)
- D. The Contractor shall provide appropriate training for maintenance of each BMP to the Owner's Personnel. (Project Closeout Item)

3.2 ADJUSTING, MAINTANENCE, MONITORING AND PROTECTION

A. As required in SWPPP document, as the project progresses, the Contractor shall update, amend, and /or remove construction BMP's accordingly. All monitoring and inspections shall be performed by the QSP, as required by the CGP. Protection of construction BMP's shall be the responsibility of the Contractor. All repairs, replacement, maintenance, etc. shall be included in the Contractor's original price.

3.3 PROJECT CLOSE-OUT

A. See individual headings in this section for exact requirements.

END OF DOCUMENT

Addendum 01 Item No. ADD-1.05

Sign-in Sheet for Bid 23-24/03 Laney College Library & Learning Resource Center Non-mandatory pre-bid meeting, April 9th, 2024, 10am

Justin Libay, Marina Mechanical, jlibay@marinam.com

Dave Pometta, Peterson Mechanical, davep@petersonmechanical.com
Rolando Roldan, Indoor Environmental Services. rroldan@ies-hvac.com
707-312-0003

Dustin Cognetti - Rosendin Electric - <u>Dgcognetti@rosendin.com</u>

Alex Coope - Skanska, <u>alex.coope@skanska.com</u>

Gary Wilson, NCECI, (925) 321-0935 gwilson@nceci.info

Michelle Rioux - Raito, Inc. mrioux@raitoinc.com 616-304-4609

Marlene Watson, Ninyo & Moore, <u>mwatson@ninyoandmoore.com</u>

Dan Alford, Keller, Dan.Alford@keller-na.com 707-673-7016

Derek Leverenz, Syserco, <u>d.leverenz@syserco.com</u>

Stephen Hattwick, Skanska, stephen.hattwick@skanska.com

Miles Jimenez – Rosendin 669-308-6438

Lucien Menair - Mark Cavagnero Associates, lucienm@cavagnero.com

Steve Guyton – Rosendin, sguyton@rosendin.com

Diego Altamirano - Del Monte Electric Co. - daltamirano@delmonteelectricco.com

Amalio Castro, Digital Design Communications, Electrical-Low voltage contractor SLBE MBE, <u>acastro@ddesigncom.com</u>

Dan Droubay - Bay City Mechanical, ddroubay@baycitymech.com

Olga Luebker @ Mark Cavagnero Associates Architects, OlgaL@cavagnero.com

Sarahi Bonilla, Bay City Mechanical, Inc. <u>Sarahi@baycitymech.com</u>

Jerry Jensen - Prowest Constructors jjensen@prowestconstructors.com

Chalon Rogers, PCCD, <u>cagreen@peralta.edu</u>

Daniela Franco- Bay City Mechanical danielaf@baycitymech.com

Gavin Ross, Noll & Tam, gavin.ross@nollandtam.com

Mingshen Chen, Ninyo & Moore, mchen@ninyoandmoore.com

Steve Ratchye, Thornton Tomasetti (SEOR) sratchye@thorntontomasetti.com

Edward Poon, King Construction Inspection, epoon1@hotmail.com

Subash Shrestha, Estimator, JAFEC USA, Inc, estimating@jafecusa.com

Tim Brown Arrow Sign Company tbrown@arrwoesigncompany.com

Edward King, King Construction Inspection, Inc.

eking@inspectionservices.net

Rene Reyes Arrow Sign Company rreyes@arrowsigncompany.com

Scott Salge, Noll & Tam Architects, scott.salge@nollandtam.com

Salvatore Giammatteo, P. Eng. from ADF International Inc. (Structural Steel Fabricator) salvatore.giammatteo@adfgroup.com

Mike Carter, Pan-Pacific Mechanical, mcarter@ppmechanical.com

Roxanne Auray, ADF International, Roxanne.Auray@adfgroup.com

Chris McGhee - Raito, Inc. cmcghee@raitoinc.com

John Hiebert, Peralta CCD, jhiebert@peralta.edu

Albert Wege, Swinerton, awege@swinerton.com

Addendum 01 Item No. ADD-1.06

Sign-in Sheet for Bid 23-24/03 Laney College Library & Learning Resource Center Non-mandatory pre-bid meeting, April 11th, 2024, 10am

April Karsemeyer - BHM Construction, LLC - bids@bhmconstruction.com

David Christensen, Skanska, david.christensen@skanska.com

Joseph Silvestri, Rosendin Electric, jsilvestri@rosendin.com

Joe P. Perez - Pan-Pacific Mechanical - <u>JoeP@ppmechanical.com</u>

Joe Ascolese, SC Builders, Inc., bids@scbuildersinc.com

Gavin Ross, N&T Architects, executive architects of the LLRC, gavin.ross@nollandtam.com

Stephen Daniels, Swinerton Mgmt. and Consulting

Karla Garcia - Architectural Designs & Sales (ADS)

Scott Salge, Noll & Tam Architects

Ivan Ramirez - Unlimited Technologies Inc.

Scott Salge, Scott.salge@nollandtam.com

Camden Hershberger, Blue Violet Networks, CHershberger@blueviolet.net

Nick Rubiono - NMI Industrial Holdings, Inc. Nick@NMIindustrial.com

Steve Ratchye, Thornton Tomasetti (SEOR), sratchye@thorntontomasetti.com

Karla Garcia - Architectural Designs & Sales (ADS) - kgarcia@ad-s.com

Ivan Ramirez - Unlimited Technologies Inc, iramirez@utiglobal.com

Rick Henry, Collins Electrical, rhenry@collinselectric.com

Victor Zamora, Digital Design Communications, Electrical-Low voltage contractor, SLBE MBE, vicmzamora@ddesigncom.com

Dustin Cognetti JR Rosendin <u>Dgcognetti@rosendin.com</u>

Lucien Menair - <u>Lucienm@cavagnero.com</u>

Chalon Rogers, PCCD, cagreen@peralta.edu

Todd Leicht, XL Construction, tleicht@xlconstruction.com
Dylan Brown, Blue Violet Networks, Dbrown@blueviolet.net
9499107024

Carmen Olano, Wickman Development and Construction, estimating@wickmandev.com

Miles Jimenez, <u>jljimenez@rosendin.com</u>

Paul Boss, Blue Violet Networks, Pboss@blueviolet.net

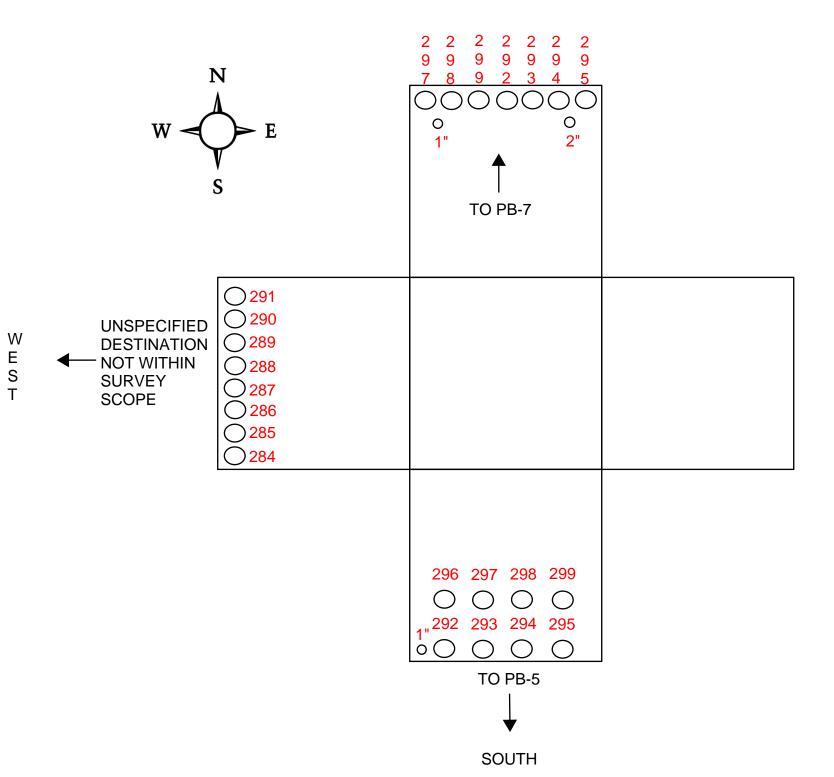
John Hiebert, Peralta CCD, jhiebert@peralta.edu

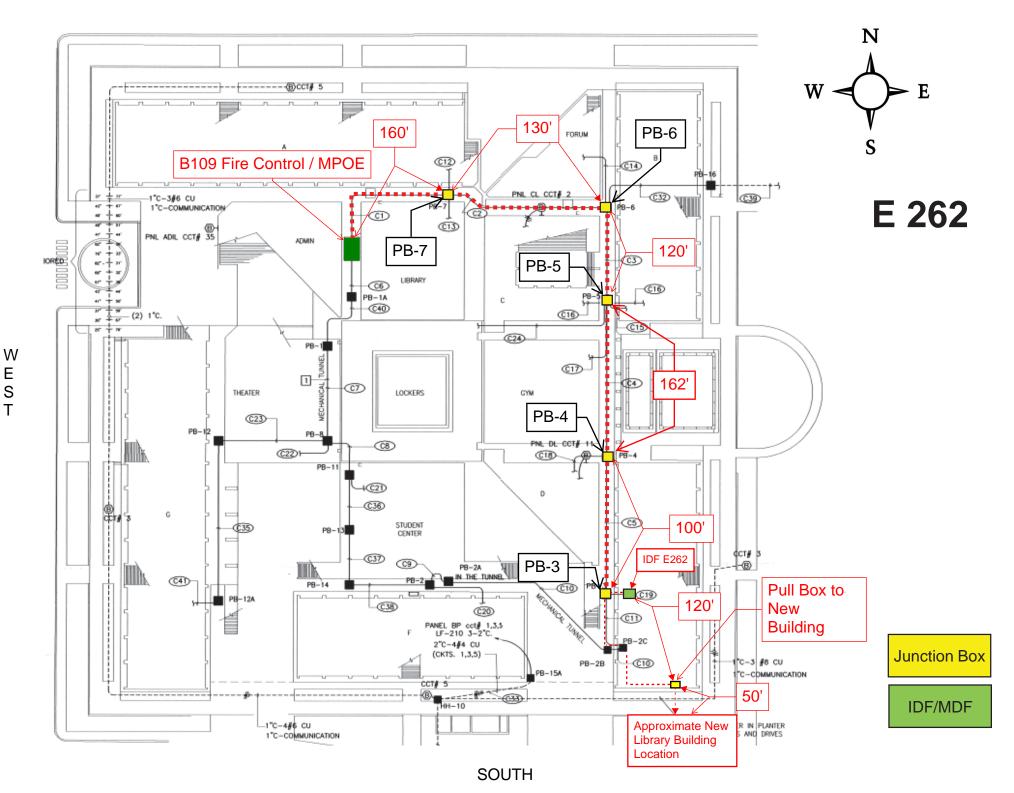
Albert Wege, Swinerton, awege@swinerton.com

PERALTA COMMUNITY COLLEGE DISTRICT LANEY COLLEGE LIBRARY & LEARNING RESOURCE CENTER (LRC) PROJECT BID NO 23 24 03

APPENDIX D

CONDUIT SURVEY 21 January 2021









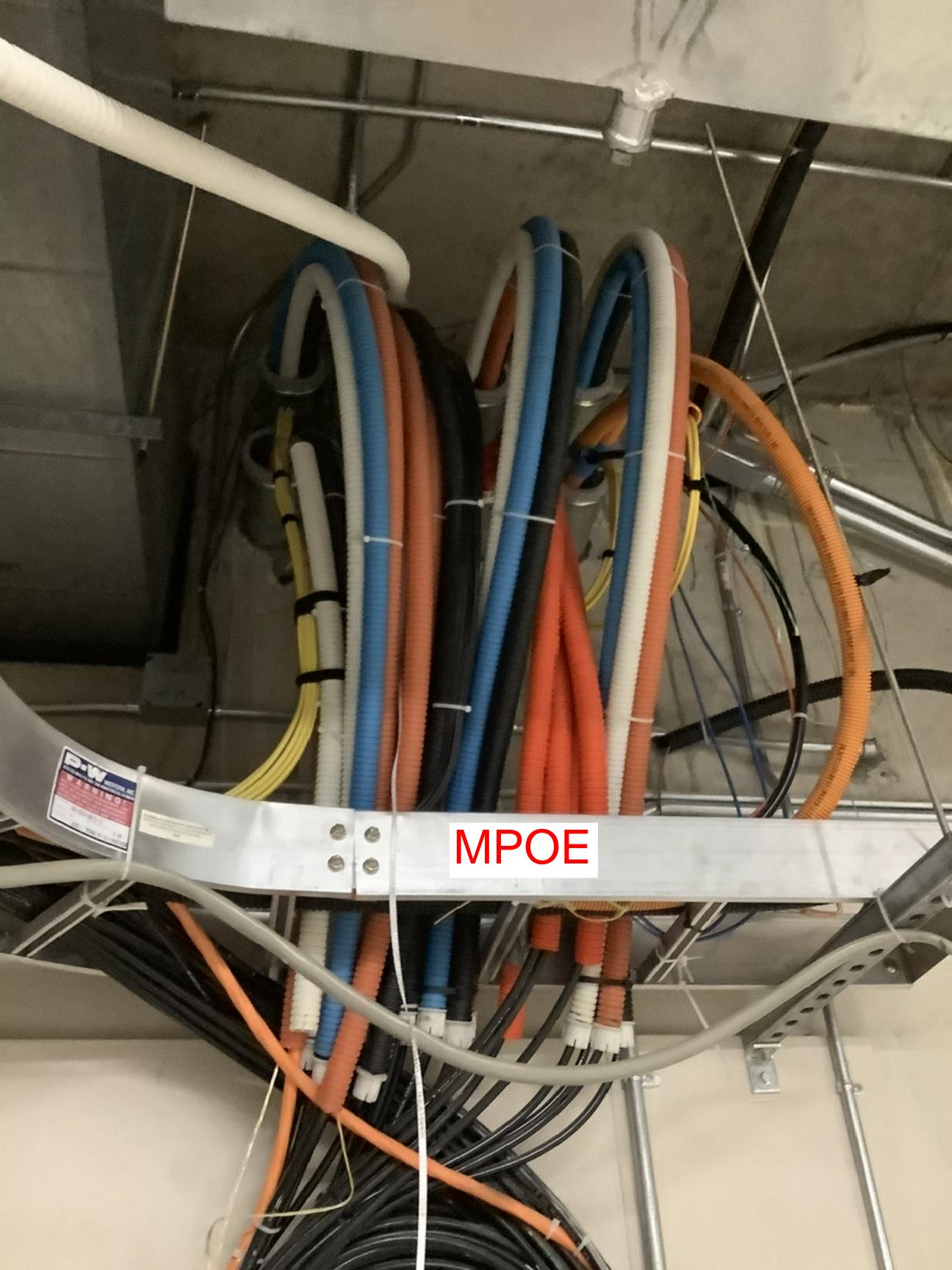


















				PULL BOX SURVEY 0	
FROM CONDUIT#	CONDUIT	1" INNERDUCT COLOR	TO CONDUIT	CABLE TAG	CABLE DESCRIPTION
308	4"	ORANGE	392		
		BLACK	392		
		BLUE			EMPTY-CAPPED OFF
		WHITE	392	F-LT-LE-001-012	
309	4"		358		3 - 4 STRAND FIBER CABLES, NO INNERDUCT, WITH STRING
310	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE		•••••••	EMPTY-CAPPED OFF
311	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
312	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
313	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
314	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE	395	F-LT-LE-001-012-A	
315	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
356	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
357	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF

358	4"	309	3 - 4 STRAND FIBER CABLES, NO INNERDUCT, WITH STRING
359	4"	ORANGE	EMPTY-CAPPED OFF
		BLACK	EMPTY-CAPPED OFF
		BLUE	EMPTY-CAPPED OFF
		WHITE	EMPTY-CAPPED OFF
360	4"	ORANGE	EMPTY-CAPPED OFF
		BLACK	EMPTY-CAPPED OFF
		BLUE	EMPTY-CAPPED OFF
		WHITE	EMPTY-CAPPED OFF
361	4"	ORANGE	EMPTY-CAPPED OFF
		BLACK	EMPTY-CAPPED OFF
		BLUE	EMPTY-CAPPED OFF
		WHITE	EMPTY-CAPPED OFF
362	4"	ORANGE	EMPTY-CAPPED OFF
		BLACK	EMPTY-CAPPED OFF
		BLUE	EMPTY-CAPPED OFF
		WHITE	EMPTY-CAPPED OFF
363	4"	ORANGE	EMPTY-CAPPED OFF
		BLACK	EMPTY-CAPPED OFF
		BLUE	EMPTY-CAPPED OFF
		WHITE	EMPTY-CAPPED OFF
392	4"	ORANGE	EMPTY-CAPPED OFF
		BLACK	EMPTY-CAPPED OFF
		BLUE	EMPTY-CAPPED OFF
		WHITE	EMPTY-CAPPED OFF
393	4"	ORANGE	EMPTY-CAPPED OFF
		BLACK	EMPTY-CAPPED OFF
		BLUE	EMPTY-CAPPED OFF
		WHITE	EMPTY-CAPPED OFF
394	4"	ORANGE	EMPTY-CAPPED OFF
		BLACK	EMPTY-CAPPED OFF
		BLUE	EMPTY-CAPPED OFF
		WHITE	EMPTY-CAPPED OFF
395	4"	ORANGE	EMPTY-CAPPED OFF
		BLACK	EMPTY-CAPPED OFF
		BLUE	EMPTY-CAPPED OFF
		WHITE	EMPTY-CAPPED OFF

				PB# 4	
FROM CONDUIT#	CONDUIT SIZE	1" INNERDUCT COLOR	TO CONDUIT #	CABLE TAG	CABLE DESCRIPTION
300	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE	388	F-LT-LO-001-012-D	
		WHITE	308	F-LT-LG-001-012-D	
301	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
302	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
303	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
304	4"	ORANGE	388		
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
305	4"				CONDUIT CAPPED-NO INNERDUCT
306	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE	391	F-LT-LB-001-012-A	
		WHITE	314	F-LT-LE-001-012-A	
307	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK	311		25 PAIR FIBER OSP
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
308	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE		F-LT-LG-001-012-D	
309	4"		390		2, 4 STRAND
			NORTH 1"		1, 4 STRAND

310	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
311	4"	ORANGE			EMPTY-CAPPED OFF
	L	BLACK	307		25 PAIR FIBER OSP
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
312	4"	ORANGE			EMPTY-CAPPED OFF
	L	BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
313	4"	ORANGE			EMPTY-CAPPED OFF
	•	BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
314	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE	306	F-LT-LE-001-012-A	
315	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
388	4"	ORANGE	304		
		BLACK			EMPTY-CAPPED OFF
		BLUE	300	F-LT-LO-001-012-D	
		WHITE			EMPTY-CAPPED OFF
389	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
390	4"		309		2, 4 STRAND
391	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE	306	F-LT-LB-001-012-A	
		WHITE			EMPTY-CAPPED OFF

		LANEY C	OLLEGE	PULL BOX SURVEY 01/21/2	<u> 2021</u>
FROM	CONDUIT		TO CONDUIT	PB# 5	
ONDUIT#	SIZE	1" INNERDUCT COLOR	#	CABLE TAG	CABLE DESCRIPTION
292	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE	300	F-LT-LD-001-012-D	
		WHITE	300	F-LT-LE-001-012-D	
293	4"	ORANGE	376	F TO-GYM TYPE 25-36 COUNT VD	
		BLACK	376	F-LT-001-012-D	
		BLUE	376	F TO BLDG. G TYPE 13-24 COUNT VD	
		WHITE	376	F-LT-LB-001-036-D	
294	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
295	4"	ORANGE	379		
		BLACK	413	F-LT-LO-001-012-A	
		BLUE	379	F TO BLDG. G 13-24 FIRE	
		WHITE			EMPTY-CAPPED OFF
296	4"	ORANGE	412		
		BLACK	376		
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
297	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
298	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE	306	F-LT-LD-001-012-A	
		WHITE	306	F-LT-LE-001-012-A	
299	4"	ORANGE			EMPTY-CAPPED OFF
	•	BLACK	307		25 PAIR FIBER OSP
		BLUE			EMPTY-CAPPED OFF
		WHITE	377		
300	4"	ORANGE			EMPTY-CAPPED OFF
500		BLACK			EMPTY-CAPPED OFF
		BLUE	292	F-LT-LD-001-012-D	LIMITE GATED OFF
		WHITE	292		
201	4"	VVIIIE	233	F-LT-LE-001-012-D	CONDUIT CARRED
301	4				CONDUIT CAPPED

302	4"	ORANGE			EMPTY-CAPPED OFF
	L	BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
303	4"	ORANGE			EMPTY-CAPPED OFF
	L	BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
304	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
305	4"				CONDUIT CAPPED
306	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE	298	F-LT-LD-001-012-A	
		WHITE	298	F-LT-LE-001-012-A	
307	4"	ORANGE			EMPTY-CAPPED OFF
	!	BLACK	299		25 PAIR FIBER OSP
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
376	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK	296		
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
377	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE	299		
378	4"	ORANGE			EMPTY-CAPPED OFF
	L	BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
379	4"	ORANGE	295		
	·	BLACK	NORTH 1"	4 PAIR FIBER FIRE JUMP BLDG. D	
		BLUE	295	F TO BLDG. G 13-24 FIRE	
		WHITE		F-LT-LB-001-036-A	
384	4"				CONDUIT CAPPED
	1				

385	4"	ORANGE	474		
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE	474		
412	4"	ORANGE	296		
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
413	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK	295	F-LT-LO-001-012-A	
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF

				PB# 6	
FROM CONDUIT#	CONDUIT SIZE	1" INNERDUCT COLOR	TO CONDUIT	CABLE TAG	CABLE DESCRIPTION
284	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK	372	F-13-103C-VD	
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
285	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
286	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK	299		50 PAIR
		BLUE	NORTH 2"		COAX
		WHITE			EMPTY-CAPPED OFF
287	4"	ORANGE	433	50 PAIR PHONE	FROM 287 ORANGE TO 433 BLUE
		BLACK	432	FLT-LN-001-012-D	FROM 287 BLACK TO 432 WHITE
		BLUE			EMPTY-CAPPED OFF
		WHITE	NORTH 2"		COMMSCOPE OSP PHONE
288	4"	ORANGE	463	PH-P TO L-MDF 24SM	
		ORANGE	463	PH-P TO L-MDF 48MM	
		ORANGE	463	PH-P TO L-MDF 48MM	
		ORANGE	463	LMD TO CHILD 48MM	
289	4"	ORANGE	433	F-LT-LN-00112-A	TO 433 WHITE
		BLACK			EMPTY-CAPPED OFF
		BLUE	372/NORTH 1"		2-12 STRAND. 1-12 STRAND TO 372 AND 1-12 STRAND TO NORTH 1"
		WHITE			EMPTY
290	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK	375	F-13-103C-FIRE/SECURITY	
		BLUE	298	F-LT-LE-001-012-A	
		WHITE	298	F-LT-LD-001-012-A	
291	4"	ORANGE	295	R2-BLDG. G. 25-36 FIRE	
		BLACK	295	F-LT-LO-001-012-A	
		BLUE	295	F TO BLDG. C 13-24 FIRE	
		WHITE	295	F-LT-LB-001-036-A	
292	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE	284	F-LT-LD-0010012-D	
		WHITE	284	F-LT-LE-0010012-D	
293	4"	ORANGE	285	F TO BLDG G. 25-36 VD	
		BLACK	286	F-LT-LO-001-012-D	
		BLUE	287	F TO BLDG C. 13-34-VD	
		WHITE	288	F-LT-LB-001-036-D	

294	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE	<u> </u>		EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
295	4"	ORANGE	291	R2-BLDG. G. 25-36 FIRE	
	I	BLACK	291	F-LT-LO-001-012-A	
		BLUE	291	F TO BLDG. C 13-24 FIRE	
		WHITE	291	F-LT-LB-001-036-A	
296	4"	ORANGE	289		4 OS2 SM 12 STRAND TO 289 BLUE
	L	BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE	<u> </u>		EMPTY-CAPPED OFF
297	4"				CONDUIT CAPPED
	1				
298	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE	290	F-LT-LE-001-012-A	
		WHITE	290	F-LT-LD-001-012-A	
299	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK	286		50 PAIR
		BLUE			EMPTY-CAPPED OFF
		WHITE	375		
372	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK	284	F-13-103C-VD	
		BLUE	289		1-12 STRAND TO 289
		WHITE			EMPTY-CAPPED OFF
373	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
374	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK			EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
375	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK	290	F-13-103C-FIRE/SECURITY	
		BLUE			EMPTY-CAPPED OFF
		WHITE	299		
432	4"	ORANGE			EMPTY
		BLACK			EMPTY
		BLUE			EMPTY
		WHITE	287	FLT-LN-001-012-D	432 WHITE TO 287 BLACK

433	4"	ORANGE			
		BLACK			EMPTY-CAPPED OFF
		BLUE	287	50 PAIR PHONE	433 BLUE TO 287 ORANGE
		WHITE			EMPTY-CAPPED OFF
463	4"	ORANGE	288	PH-P TO L-MDF 24SM	
		BLACK	288	PH-P TO L-MDF 48MM	
		BLUE	288	PH-P TO L-MDF 48MM	
		WHITE	288	LMD TO CHILD 48MM	
1" SOUTH	1"	ORANGE	1" NORTH		FIBER FIRE JUMPER

		LAILIO		PULL BOX SURVEY 01	1/ L 1/ L V L 1
FROM CONDUIT#	CONDUIT	1" INNERDUCT COLOR	TO CONDUIT		CABLE DESCRIPTION
276	4"	ORANGE	364	F-LT-LA-001-012-D	
		BLACK	284	F-LT-LN-001-012-D	
		BLUE	284	F-LT-LD-001-012-D	
		WHITE	284	F-LT-LE-001-012-D	
277	4"	ORANGE	285	FIBER #2 13-24 VD	
		BLACK	285	F-LT-LO-001-012-D	
		BLUE	285	FIBER #2 13-24 VD BLDG C	
		WHITE	285	F-LB-001-036-D	
278	4"	ORANGE	287	F-LT-DA-001-012-A	
l		BLACK	371	F-LT-LL-001-012-A	
		BLUE	370/1" EAST		4 SM FIBER W.12 GAUGE. 3 TO 370 AND 1 TO 1" EA:
		WHITE	287	F-LT-LN-001-012-A	
279	4"	ORANGE	291	FIRE# 2 13-24 GYM	
		BLACK	291	F-LT-LD-001-012-A	
		BLUE	291	FIRE# 2 13-24 BLDG C	
		WHITE	291		
280	4"	ORANGE	286		ORANGE TO 286 BLACK
		BLACK	364/371		2-12 STRAND FIBER TO 364 WHITE AND 3-12
		BLUE	367		STRAND TO 371 ORANGE
		WHITE	287		WHITE TO 287 BLACK
281	4"	ORANGE	288	PH-P TO L-MDF-24SM	
	·	ORANGE	288	PH-P TO L-MDF-48MM	
		ORANGE	288	PH-P TO L-MDF-48MM	
		ORANGE	288	LM-6 CHILD-48MM	
282	4"	ORANGE	367	F-LT-LA-001-012-A	
202		BLACK	290	F-LT-LU-001-012-A	
		BLUE	290	F-LT-LD-001-012-A	
		WHITE	290	F-LT-LE-001-012-A	
283	4"	ORANGE	289	F-LT-DA-001-024-D	
203	_	BLACK	368	F-LT-LL-001-012-D	
		BLUE	289/364	1-11-11-001-012-0	
		WHITE	209/304		50 PAIR PHONE (CUT)
284	4"	ORANGE			EMPTY-CAPPED OFF
204		BLACK	276	F-LT-LN-001-012-D	LIVIETT-CAFFLD OFF
		BLUE	276	F-LT-LD-001-012-D	
		WHITE	276	F-LT-LE-001-012-D	
205	4"				
285	4	ORANGE	277	FIBER #2 13-24 VD	
		BLACK	277	F-LT-LO-001-012-D	
		BLUE	277	FIBER #2 13-24 VD BLDG C	

			1		T
286	4"	ORANGE	1		EMPTY-CAPPED OFF
		BLACK	280/367		TO 280 ORANGE AND 1 COAX TO 367
		BLUE	367		COAX TO 367 BLACK
	_	WHITE			EMPTY-CAPPED OFF
287	4"	ORANGE	278	F-LT-DA-001-012-A	
		BLACK	278		TO 278 WHITE
		BLUE			EMPTY-CAPPED OFF
		WHITE	278	F-LT-LN-001-012-A	
288	4"	ORANGE	281	PH-P TO L-MDF-24SM	
		ORANGE	281	PH-P TO L-MDF-48MM	
		ORANGE	281	PH-P TO L-MDF-48MM	
		ORANGE	281	LM-6 CHILD-48MM	
289	4"	ORANGE	283	F-LT-DA-001-024-D	
		BLACK			ЕМРТҮ
		BLUE	283		
		WHITE			EMPTY-CAPPED OFF
290	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK	282	F-LT-LU-001-012-A	
		BLUE	282	F-LT-LD-001-012-A	
		WHITE	282	F-LT-LE-001-012-A	
291	4"	ORANGE	279	FIRE# 2 13-24 GYM	
	L	BLACK	279	F-LT-LD-001-012-A	
		BLUE	279	FIRE# 2 13-24 BLDG C	
		WHITE	279		
364	4"	ORANGE	276	F-LT-LA-001-012-D	EMPTY-CAPPED OFF
	I	BLACK			EMPTY-CAPPED OFF
		BLUE	1		EMPTY-CAPPED OFF
		WHITE	283/280		1 FIBER TO 280 BLACK AND 1 FIBER TO 283 BLUE
365	4"	ORANGE	+		EMPTY-CAPPED OFF
	L	BLACK	1		EMPTY-CAPPED OFF
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
366	4"	********	+		CONDUIT CAPPED
300			+		CONDOIT GATED
367	4"	ORANGE	282	F-LT-LA-001-012-A	
	i	BLACK	286		COAX
		BLUE	280		
		WHITE	1" WEST	FIRE FIBER JUMPER	
200	4"	ORANGE			EMPTY-CAPPED OFF
368					
308	·	BLACK	283		EMPTY-CAPPED OFF
368	·	BLACK BLUE	283		EMPTY-CAPPED OFF EMPTY-CAPPED OFF

368	4"	ORANGE			EMPTY-CAPPED OFF
		BLACK		F-LT-LL-001-012-D	
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF
370	4"		278		3 SM FIBER W.12 GAUGE TO 278
			ļ		
371	4"	ORANGE	280		3-12 STRAND TO 280 BLACK
		BLACK	278	F-LT-LD-001-012-A	
		BLUE			EMPTY-CAPPED OFF
		WHITE			EMPTY-CAPPED OFF