

September 12, 2018

**INVITATION TO TENDER NO. PS20180920
PROVISION OF CONTRACTOR SERVICES FOR WASHROOM UPGRADES
AT 3214 W 10 AVE**

ADDENDUM NO. 2

RE: ARCHITECTURAL/MECHANICAL DRAWINGS & SPECIFICATIONS

PLEASE ADD:

1. Architectural Addendum Item 1.1, Mechanical Item 1.2 2 (2 pages)
2. Architectural Drawings, ASK1 – ASK3 3 (3 pages)
3. Mechanical Addendum No. 1, Drawings M-201 Rev.3 (2 pages)

As per attached “Addendum No. 1 – September 12th, 2018 - Larigakis Architecture” (7 pages **TOTAL**).

This addendum must be completed, and attached to your Proposal form.

If you have already submitted your Tender, this addendum shall be submitted to the Purchasing Services Office, City of Vancouver, 453 West 12th Avenue, Vancouver, British Columbia, Canada, V5Y 1V4. Envelopes submitted by courier or otherwise in-person should be delivered to: Supply Chain Management, 453 West 12th Avenue, 4th Floor (Bid Submission Box) Vancouver City Hall, Vancouver, British Columbia, in an envelope clearly marked “Addendum No. 1 to Invitation to Tender No. PS20180920: Provision of Contractor Services for Washroom Upgrades at 3214 W 10 Ave. before the closing time of **3:00:00 pm, Thursday, September 27, 2018.**”

NAME OF VENDOR

Signature of Authorized Signatory

Date

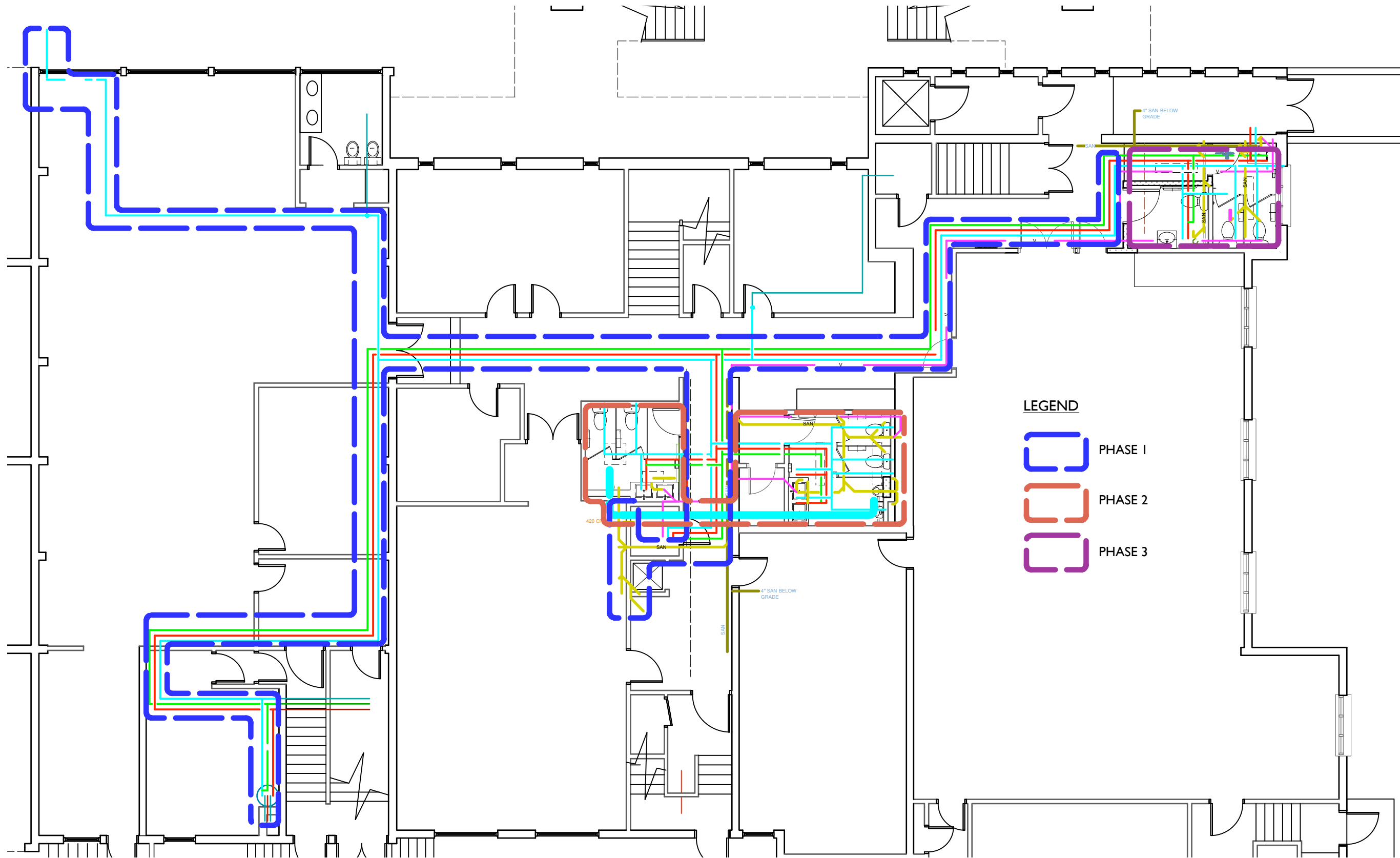
Philip Lai
Buyer II

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| 3) | Mechanical Addendum No. 1, Drawings M-201 Rev.3 | <u>2</u> |
| | | Total Pages 6 |

1.1 Architectural Addendum No. 1

- .1 PHASING Refer ASK1-ASK2
- Phase 1 is to be delivered by Dec 2018. (Lower Level piping outside of washrooms to be part of Phase 1)
 - Phase 2 to follow by March 2019.
 - Phase 3 ‘separate price’ – if included as part of the work to the contractor, is to be included in the timeframe of Phase 2 – completion by March 2019.
 - **All water main connection work is to be part of Phase 1.** The sprinkler room/closet is located in the Daycare space. The Daycare may **not** be shut down at any point, therefore the piping work to be done on the inside of the building is required to happen after daycare hours or weekends.
 - **Working Hours of the Daycare are M-F from 7:00am to 6:00pm.**
- .2 Refer ASK3 Detail of for trenching at Lower Level. For locations refer to M201.

END OF ADDENDUM NO.1



LEGEND

- ⌈ PHASE 1
- ⌈ PHASE 2
- ⌈ PHASE 3

| 1 | 07 Sept 2018 | Addendum 1 |
|-----|--------------|------------------|
| No. | Date | Issue / Revision |

PROJECT
ST. JAMES COMMUNITY SQUARE - WASHROOM UPGRADES

3214 West 10th Avenue,
 Vancouver, BC

DRAWING
Phasing Diagram - LI

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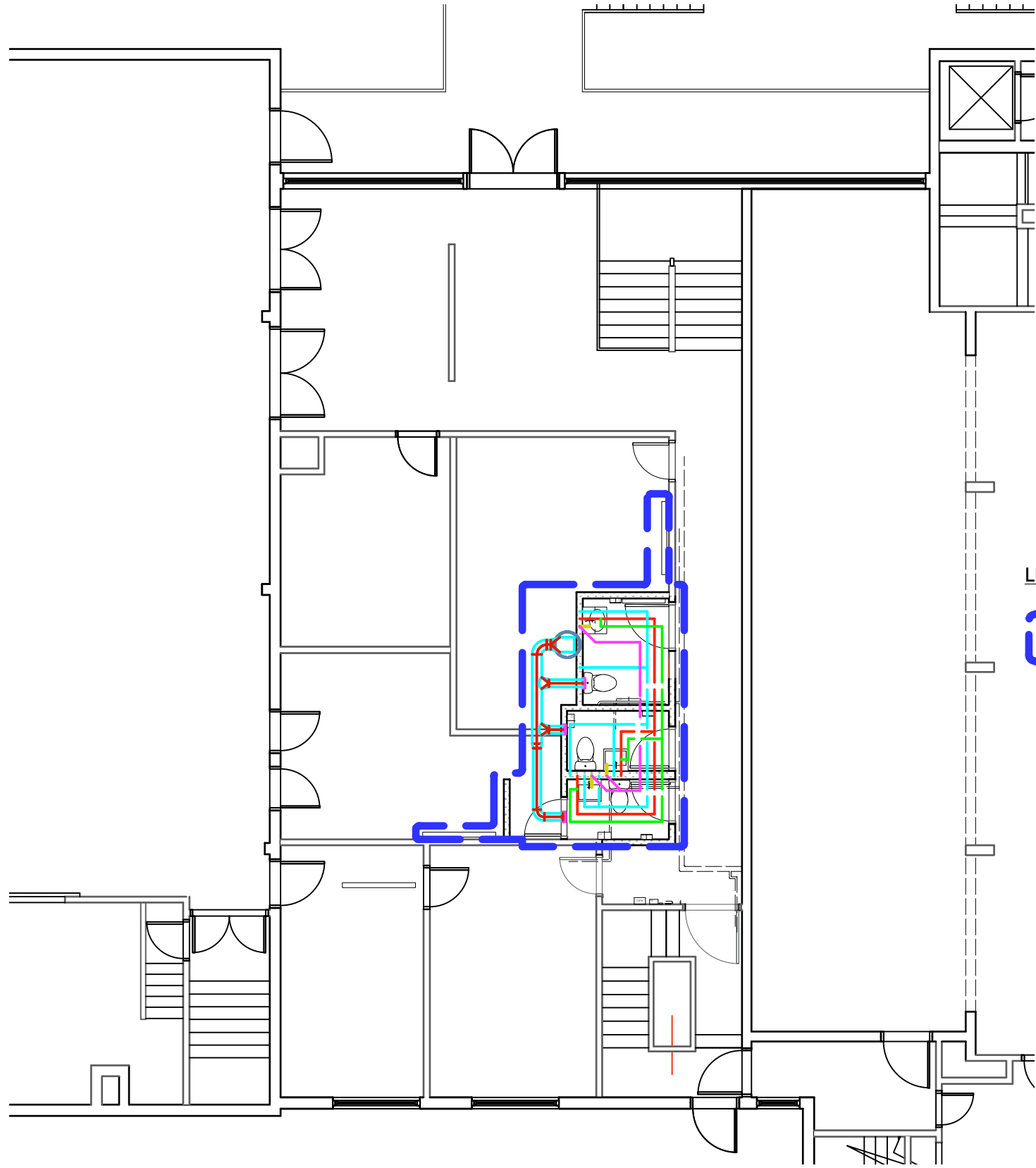
This drawing is not to be used for construction until issued for that purpose by the Architect.

Prior to commencement of the work the contractor shall verify all dimensions, datums and levels to identify any errors and omissions; ascertain any discrepancies between this drawing and the full contract documents; and, bring these items to the attention of the Architect for clarification.

| | |
|------------------------|-------------------------------|
| DRAWN A.A.L. | PROJECT NO. 17706 |
| SCALE NTS | DATE September 2018 |

N

ASKI
 Rev.



LEGEND



PHASE I

| No. | Date | Issue / Revision |
|-----|--------------|------------------|
| 1 | 07 Sept 2018 | Addendum 1 |

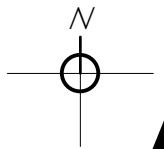
PROJECT
ST. JAMES COMMUNITY
SQUARE - WASHROOM
UPGRADES

3214 West 10th Avenue,
 Vancouver, BC

DRAWING
Phasing Diagram - L2

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 This drawing is not to be used for construction until issued for that purpose by the Architect.
 Prior to commencement of the work the contractor shall verify all dimensions, datums and levels to identify any errors and omissions; ascertain any discrepancies between this drawing and the full contract documents; and, bring these items to the attention of the Architect for clarification.

| | |
|------------------------|-------------------------------|
| DRAWN A.A.L. | PROJECT NO. 17706 |
| SCALE NTS | DATE September 2018 |

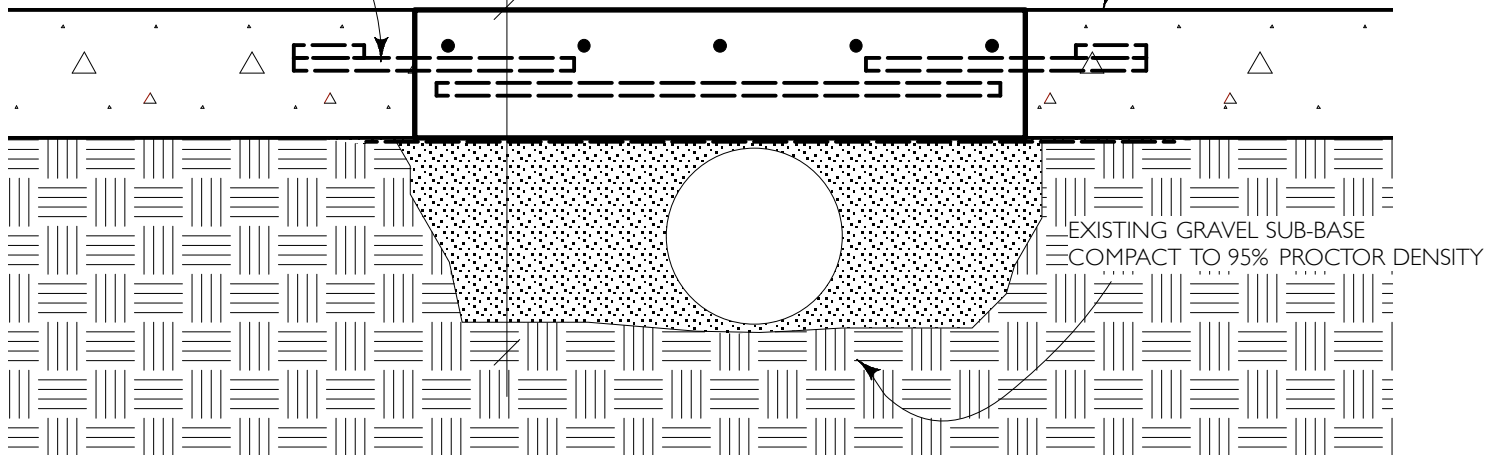


ASK2
 Rev.

10M @400 DOWELS, 600 LG
ALL AROUND TRENCH WITH
HILTI RE500 EPOXY (115 EMB)

SLAB ON GRADE
R/W 10M @400 EA. WAY AT MID-DEPTH
ON 6 MIL POLY ON COMPACTED SUB-BASE

EXISTING 4" SLAB ON GRADE



NOTE: CALL FOR FIELD REVIEW 24 HOURS BEFORE POURING

3
445

SLAB REPAIR DETAIL FOR PLUMBING

Scale: 2" = 1'-0"

Larigakis Architecture

210-128 West Hastings Street, Vancouver, BC
V6B1G8 t.778-724-0755 www.larigakis.ca

Drawn:
Scale:
Date:
Dwg Ref:
Project No.

AAL
As Noted
04 Jan. 2018
A2.2
17701

ST. JAMES COMMUNITY SQUARE -
WASHROOM UPGRADES
Trench Detail

ASK3

Rev. 0

The following addendum supersedes information contained in drawings and specifications issued for the project to the extent referenced. This Addendum forms part of the Tender Documents and is subject to all of the conditions set out in the contract conditions.

1. DRAWINGS – MECHANICAL

1.1 Drawing No.: M001 Site Plan

- .1 Add
 - .1 Assume existing combined water line is buried 5' below grade.
 - .2 Contractor to visit site and review the existing vault location c/w filter and bark mulch cover, children's play area equipment and the chain link fencing. Contractor to assume all costs to provide excavation down to make domestic water connection and capping off of existing piping.

1.2 Drawing No.: M201 Lower Floor Plan – HVAC, Plumbing and Fire Protection

- .1 Drawing has been reissued as per attached. Revised areas have been clouded.

2. SPECIFICATIONS – MECHANICAL DRAWING M401

2.1 Section 1: General

- .1 Item No.: 1.1 Intent
 - .1 REVISE: .7 Refer to Architectural Specifications for hours of work. Daytime work in Day Care Area is more restrictive than the remainder of the building.
 - .2 ADD: .8: The sprinkler system will be down when the main City service is shut off to allow for the new 2 ½" DCW connection and the cap off of the existing 1 ½" connection. Provide 24/7 fire watch during this time.

2.2 Section 9 Construction Phasing

- .1 ADD .3: Refer to Architectural Specifications for details of phasing, completion dates and inclusion of Separate Prices.

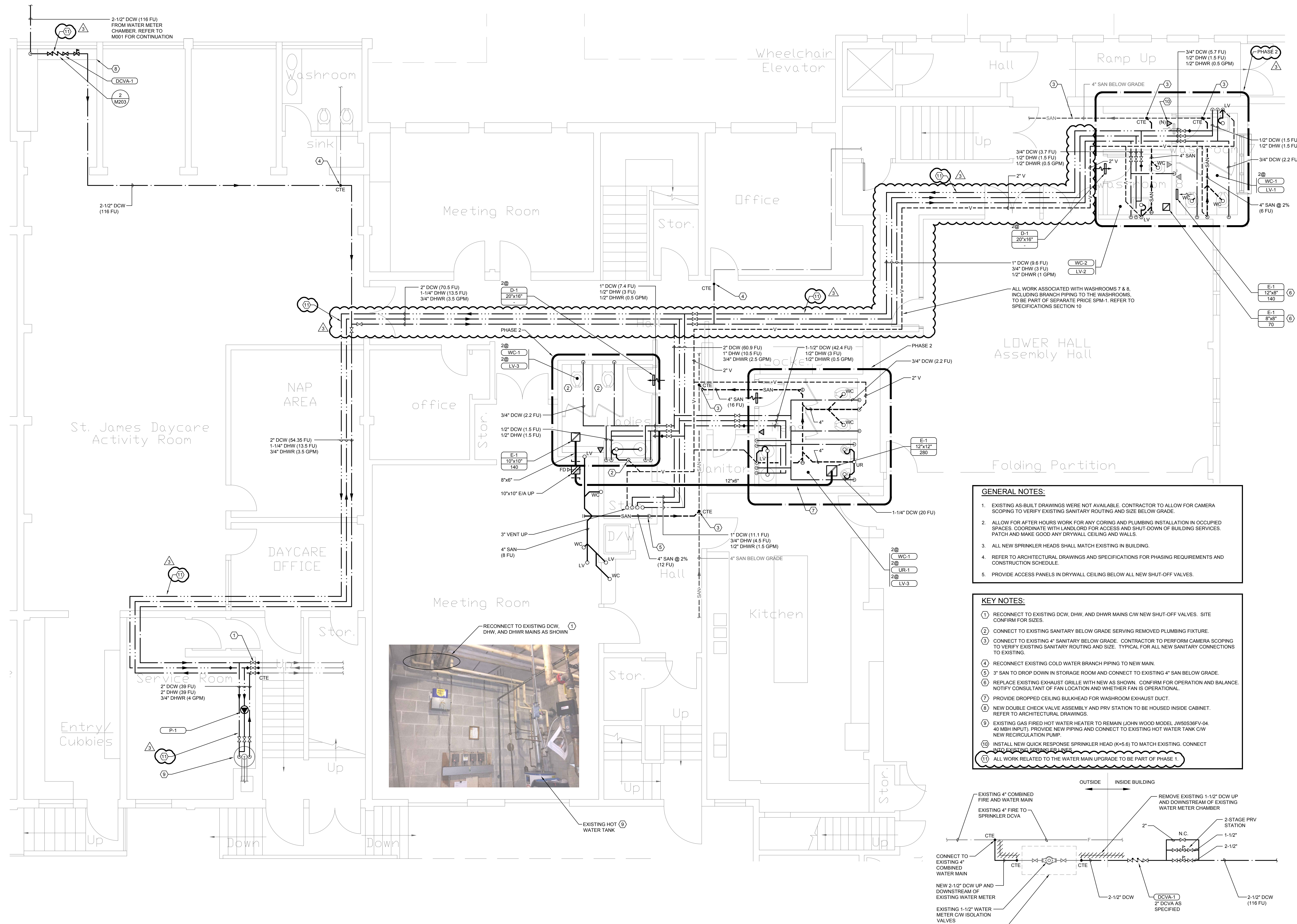
2.3 Section 10 Separate Prices

- .1 REVISE .1: Separate Price is an ADD to the base tender price.
- .2 REVISE .2: The branch lines to Washrooms 7 and 8 are to be completed during the Phase 1 scope of work.

END OF MECHANICAL ADDENDUM NO. 1

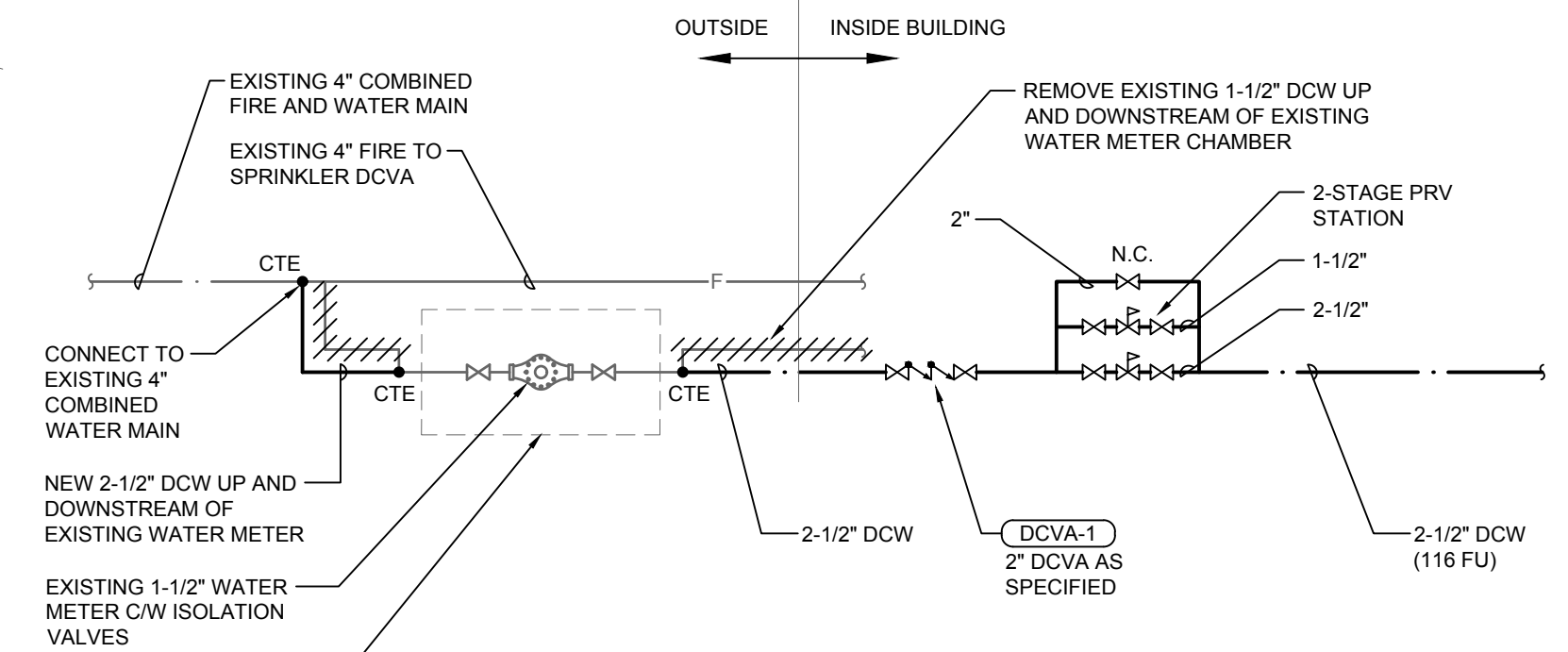
COPYRIGHT RESERVED
This drawing and design is the property of the designer to be used only for the project named below. This page or any portion thereof shall not be reproduced without express written permission.
THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND REPORT ALL ERRORS AND OMISSIONS TO THE CONSULTANT PRIOR TO COMMENCING THE WORK.
THESE DRAWINGS ARE NOT TO BE SCALED.

| REV. | DATE | DESCRIPTION |
|------|------------|----------------------------|
| 1. | 2018-08-09 | ISSUED FOR BUILDING PERMIT |
| 2. | 2018-08-22 | ISSUED FOR TENDER |
| 3. | 2018-09-07 | ISSUED FOR ADDENDUM #1 |



- GENERAL NOTES:**
- EXISTING AS-BUILT DRAWINGS WERE NOT AVAILABLE. CONTRACTOR TO ALLOW FOR CAMERA SCOPING TO VERIFY EXISTING SANITARY ROUTING AND SIZE BELOW GRADE.
 - ALLOW FOR AFTER HOURS WORK FOR ANY CORING AND SHUTTING INSTALLATION IN OCCUPIED SPACES. COORDINATE WITH LANDLORD FOR ACCESS AND SHUT-DOWN OF BUILDING SERVICES. PATCH AND MAKE GOOD ANY DRYWALL CEILING AND WALLS.
 - ALL NEW SPRINKLER HEADS SHALL MATCH EXISTING IN BUILDING.
 - REFER TO ARCHITECTURAL DRAWINGS AND SPECIFICATIONS FOR PHASING REQUIREMENTS AND CONSTRUCTION SCHEDULE.
 - PROVIDE ACCESS PANELS IN DRYWALL CEILING BELOW ALL NEW SHUT-OFF VALVES.

- KEY NOTES:**
- RECONNECT TO EXISTING DCW, DHW, AND DHWR MAINS C/W NEW SHUT-OFF VALVES. SITE CONFIRM FOR SIZES.
 - CONNECT TO EXISTING SANITARY BELOW GRADE SERVING REMOVED PLUMBING FIXTURE.
 - CONNECT TO EXISTING 4" SANITARY BELOW GRADE. CONTRACTOR TO PERFORM CAMERA SCOPING TO VERIFY EXISTING SANITARY ROUTING AND SIZE. TYPICAL FOR ALL NEW SANITARY CONNECTIONS TO EXISTING.
 - RECONNECT EXISTING COLD WATER BRANCH PIPING TO NEW MAIN.
 - 3" SAN TO DROP DOWN IN STORAGE ROOM AND CONNECT TO EXISTING 4" SAN BELOW GRADE.
 - REPLACE EXISTING EXHAUST GRILLE WITH NEW AS SHOWN. CONFIRM FOR OPERATION AND BALANCE. NOTIFY CONSULTANT OF FAN LOCATION AND WHETHER FAN IS OPERATIONAL.
 - PROVIDE DROPPED CEILING BULKHEAD FOR WASHROOM EXHAUST DUCT.
 - NEW DOUBLE CHECK VALVE ASSEMBLY AND PRV STATION TO BE HOUSED INSIDE CABINET. REFER TO ARCHITECTURAL DRAWINGS.
 - EXISTING GAS FIRED HOT WATER HEATER TO REMAIN (JOHN WOOD MODEL JW50S36FV-04 40 MBH INPUT). PROVIDE NEW PIPING AND CONNECT TO EXISTING HOT WATER TANK C/W NEW RECIRCULATION PUMP.
 - INSTALL NEW QUICK RESPONSE SPRINKLER HEAD (K-5.6) TO MATCH EXISTING. CONNECT TO EXISTING SPRINKLER FEED LINES.
 - ALL WORK RELATED TO THE WATER MAIN UPGRADE TO BE PART OF PHASE 1.



1 LOWER FLOOR PLAN
SCALE: 1/4"=1'-0"

2 WATER ENTRY DETAIL
SCALE: N.T.S.

CONSULTANT:

SEAL:

PROJECT TITLE:
ST. JAMES COMMUNITY SQUARE WASHROOM UPGRADES

PROJECT ADDRESS:
3214 WEST 10TH AVE.
VANCOUVER, BC

DRAWN BY: TL
CHECKED BY: JF
SCALE: AS NOTED
DATE: SEPT 7, 2018

DRAWING TITLE:
LOWER LEVEL PLAN - HVAC, PLUMBING, FIRE PROTECTION

PROJECT NO.: 127b-040-18
DRAWING NO.: M201