

### REQUEST FOR BID BID NUMBER 230804

## ADDENDUM NO. 1

Date: January 17, 2024

Re: LIBERTY STATION CONSTRUCTION

To: ALL PROSPECTIVE BIDDERS

This Addendum No. 1 forms a part of the Contract Documents and modifies the original bidding documents dated January 11, 2024. This Addendum is issued to clarify, revise, add to, or delete from the original bidding documents. Bidders shall determine the work affected by the Addendum items.

This Addendum consists of:

### **REVISION**

**1.)** This is to revise, EXHIBIT CA – DRAWING C3-1- Grading and Drainage Plan. **Dimensional** information added to C4 for substation rock and square footage for access roads.

This addendum consists of six (6) pages. THIS ADDENDUM SHEET MUST BE ACKNOWLEDGED ON THE BID PROPOSAL.



C1 COVER SHEET WITH GENERAL NOTES C2 TESC & DEMO PLAN C3 TESC DETAILS C4 SITE PLAN C5 DRAINAGE DETAILS C6 BASIN MAP



# PROJECT SITE-



# GENERAL NOTES:

1. ALL WORKMANSHIP AND MATERIALS SHALL BE IN ACCORDANCE WITH THE CITY OF PORT ANGELES STANDARDS, THE CURRENT EDITION OF THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION (WSDOT) STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION (STANDARD SPECIFICATIONS). AND ANY PROJECT SPECIFIC SPECIAL PROVISIONS OR CONDITIONS AND REQUIREMENTS

2. TEMPORARY EROSION/WATER POLLUTION MEASURES ARE REQUIRED AND SHALL COMPLY WITH CHAPTER 6 OF THE CITY OF PORT ANGELES' JRBAN SERVICES STANDARDS AND GUIDELINES AND THE CURRENT EDITION OF THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION

EXISTING AND NEWLY CONSTRUCTED STORM WATER DRAINAGE SYSTEMS SHALL BE PROTECTED FROM CONSTRUCTION SITE RUNOFF.

4. A PRECONSTRUCTION MEETING SHALL BE HELD WITH THE CITY PRIOR TO THE START OF CONSTRUCTION.

5. HORIZONTAL AND VERTICAL CONTROLS/DATUM AS ADOPTED BY THE CITY SHALL BE USED, UNLESS APPROVED OTHERWISE.

6. ALL APPROVALS AND PERMITS REQUIRED BY THE CITY SHALL BE OBTAINED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION, UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

7. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ALL EXISTING UTILITIES. THE CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION BY CALLING UNDERGROUND LOCATE AT 1-800-424-5555 A MINIMUM OF 48 HOURS PRIOR TO ANY EXCAVATION WORK.

8. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR TEMPORARY TRAFFIC CONTROL. THE CONTRACTOR SHALL, BY LETTER TO THE CITY ENGINEER, INDICATE THAT WSDOT STANDARD "K" PLANS SHALL BE UTILIZED FOR TEMPORARY TRAFFIC CONTROL. IF THE CURRENT WSDOT STANDARD "K" PLANS ARE NOT UTILIZED, THE CONTRACTOR SHALL PROVIDE A TRAFFIC CONTROL PLAN(S) FOR REVIEW AND APPROVAL BY THE CITY ENGINEER IN ACCORDANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD). THE CITY ENGINEER SHALL HAVE FIVE DAYS FOR REVIEW OF ANY PROPOSED TRAFFIC CONTROL PLAN. NO WORK MAY BE CONDUCTED WITHOUT AN APPROVED TRAFFIC CONTROL PLAN.

9. THE CONTRACTOR SHALL HAVE A COPY OF THE APPROVED PLANS AT THE CONSTRUCTION SITE AT ALL TIMES.

10. SPECIAL STRUCTURES SHALL BE INSTALLED PER PLANS AND MANUFACTURER'S RECOMMENDATIONS.

11. ALL DISTURBED AREAS SHALL RECEIVE TEMPORARY AND PERMANENT EROSION CONTROL IN THE FORM OF VEGETATION ESTABLISHMENT SUCH AS GRASS SEEDING. A MEANS SHALL BE ESTABLISHED TO PROTECT THE PERMANENT STORM DRAIN SYSTEM PRIOR TO ESTABLISHMENT OF THE PERMANENT EROSION CONTROL MEASURES. THESE METHODS SHALL BE INCLUDED IN THE EROSION AND SEDIMENT CONTROL PLANS IN ACCORDANCE WITH CHAPTER 6 THE CITY OF PORT ANGELES URBAN SERVICES STANDARDS AND GUIDELINES.

12. CONSTRUCTION WORK HOURS SHALL BE RESTRICTED TO 7 A.M. TO 10 P.M. PRIOR WRITTEN APPROVAL OF THE CITY ENGINEER SHALL BE REQUIRED FOR WORK BETWEEN 10 P.M. AND 7 A.M.; A VARIANCE FROM THE CITY BOARD OF ADJUSTMENT WILL BE REQUIRED TO WORK DURING THESE HOURS. A VARIANCE REQUIRES A MINIMUM OF 60 DAYS TO OBTAIN; THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL COSTS AND EFFORTS TO OBTAIN THE VARIANCE

13. THE CITY CONSTRUCTION INSPECTOR SHALL BE NOTIFIED A MINIMUM OF 24 HOURS IN ADVANCE OF THE NEED FOR AN INSPECTION.

14. PER THE PROVISIONS OF THE CURRENT WSDOT STANDARD SPECIFICATIONS RELATED TO PUBLIC CONVENIENCE AND SAFETY, THE CONTRACTOR SHALL MAINTAIN READY ACCESS TO DRIVEWAYS, HOUSES, AND BUILDINGS ALONG THE LINE OF WORK.

15. A MINIMUM OF ONE WAY TRAVEL THROUGH THE PROJECT AREA SHALL BE MAINTAINED AT ALL TIMES, UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.

16. SHOULD ACCESS TO A PROPERTY ADJOINING THE PROJECT REQUIRE TEMPORARY CLOSURE ANTICIPATED TO HAVE A DURATION EXCEEDING 15 MINUTES, THE CONTRACTOR SHALL COORDINATE THE TEMPORARY CLOSURE WITH THE PROPERTY OWNER/RESIDENT. A MINIMUM OF 24 HOURS ADVANCE NOTIFICATION SHALL BE PROVIDED TO THE PROPERTY OWNER/RESIDENT PRIOR TO ANY SUCH TEMPORARY CLOSURE.

DATE:

APPROVAL EXPIRES:

**CITY ENGINEER** 







OVERFLOW EL: 249.5~

A

C2

3. FERTILIZER (10-4-6 N-P-K) TO BE APPLIED AT A RATE OF 90 lbs/acre.

LANDSCAPE SEED MIX				
SEED TYPE	% WEIGHT	% PURITY	% GERMINATION	
PERENNIAL RYE	70	98	90	
CHEWINGS AND RED FESCUE BLEND	30	98	85	
1. SEED TO BE APPLIED AT A RATE OF 120 lb	os/acre.			
2. MULCH TO BE APPLIED AT A MIN. RATE O	F 1500 lbs/acre WI	TH 3% TACKIFIE	٦.	
3. FERTILIZER (10-4-6 N-P-K) TO BE APPLIED	AT A RATE OF 90	lbs/acre.		
WET AREA SEED MIX				_
SEED TYPE	% WEIGHT	% PURITY	% GERMINATION	
TALL OR MEADOW FESCUE	60-70	98	90	
SEASIDE/CREEPING BENTGRASS	10-15	98	85	
MEADOW FOXTAIL	10-15	90	80	
ALSIKE CLOVER	1-6	98	90	
REDTOP BENTGRASS	1-6	92	85	
1. SEED TO BE APPLIED AT A RATE OF 120 lb				
	os/acre.			

# 13. DISTURBED SOILS ARE TO AMENDED PER BMP T5.13.

14. UPON COMPLETION OF THE PROJECT, ALL DISTURBED AREAS NOT OTHERWISE PAVED OR LANDSCAPED

- AND REMAIN IN PLACE UNTIL AREA DRAINAGE TO AFFECTED BASIN IS FULLY STABILIZED. 6. ANY MATERIAL THAT IS CARRIED OFFSITE BY VEHICLE WHEELS AND DEPOSITED ON PUBLIC ROADWAYS
- SHALL BE CLEANED UP IMMEDIATELY.
- 7. SAWCUTTING SHALL BE DONE WITH WATER TO PREVENT DUST AND THE RESULTING SLURRY IS TO BE VACUUMED UP IMMEDIATELY.

- OF THESE MEASURES.
- URBAN SERVICES.
- OR EQUIVALENT.

## EROSION CONTROL NOTES:

- THE URBAN SERVICES.
- 3. STABILIZED CONSTRUCTION ENTRANCE TO BE INSTALLED PRIOR TO CLEARING AND GRADING ACTIVITIES.

  - DEFICIENCIES SHALL BE REPAIRED IMMEDIATELY.

  - C154.
  - 9. ADJACENT PROPERTIES SHALL BE PROTECTED FROM SEDIMENT DEPOSITION BY APPROPRIATE USE OF
  - 10. THE TESC MEASURES SHOWN ON THIS PLAN REPRESENT THE MINIMUM REQUIREMENTS REQUIRED TO
  - COMPLY WITH THE TERMS AND CONDITIONS OF SECTION 6.03.1 OF THE URBAN SERVICES. 11. THE CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE THE EROSION CONTROL MEASURES USED ARE

1. ALL EROSION CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH THE REQUIREMENTS OF THE STORMWATER MANAGEMENT MANUAL FOR WESTERN WASHINGTON (DOE, 2019) AND THE PORT ANGELES URBAN SERVICES, STANDARDS AND GUIDELINES (2017) HEREAFTER REFERRED TO AS

2. ALL DISTURBED AREAS, EXCEPT THOSE ON WHICH ACTIVE CONSTRUCTION IS TAKING PLACE, SHALL BE EITHER SEEDED AND MULCHED OR PROTECTED WITH APPROPRIATE PLASTIC SHEETING WITHIN 2 DAYS OF DISTURBANCE BETWEEN OCTOBER 1 AND APRIL 30 AND WITHIN 7 DAYS BETWEEN MAY 1 AND SEPTEMBER 30.

4. ALL EROSION CONTROL MEASURES SHALL BE INSPECTED WEEKLY AND AFTER MAJOR STORM EVENTS. ANY

5. CATCH BASIN INSERTS PER DETAIL A/C2 TO BE INSTALLED IN ALL EXISTING AND NEWLY INSTALLED BASIN

8. CONCRETE TRUCKS TO WASHOUT IN DESIGNATED CONCRETE WASHOUT AREA IN ACCORDANCE WITH BMP

VEGETATIVE BUFFER STRIPS, SEDIMENT BARRIERS OR FILTERS, DIKES OR MULCHING, OR BY A COMBINATION

FUNCTIONING EFFECTIVELY AND THE SITE CONTINUALLY COMPLIES WITH THE REQUIREMENTS OF THE

12. DEMOLITION DEBRIS LEFT ONSITE SHALL BE COVERED AT THE END OF EACH SHIFT WITH PLASTIC COVERING

SHALL BE HYDRO-SEEDED WITH THE LANDSCAPE SEED MIX BELOW UNLESS OTHERWISE SPECIFIED.

FABRICATED LID, SEE DETAIL AT RIGHT

















## GENERAL NOTES:

SCARIFY/ROTOTILL EXISTING

SOIL TO 4" MIN. DEPTH

NOTE

STEP 1

- 1. TOPSOIL LAYER SHALL HAVE A MINIMUM DEPTH OF 8 INCHES EXCEPT WHERE TREE ROOTS LIMIT THE DEPTH OF TOPSOIL
- AMENDMENT INCORPORATION.
- 3. TOPSOIL SHALL HAVE A MINIMUM ORGANIC CONTENT OF 10% DRY WEIGHT IN PLANTING BEDS, AND MINIMUM 5% ORGANIC
- MATTER IN TURF AREAS, AND A pH FROM 6.0 TO 8.0 OR MATCHING THE pH OF THE UNDISTURBED SOIL.
- 4. PLANTING BEDS ARE TO BE MULCHED WITH 2 INCHES OF ORGANIC MATERIAL. 5. "PRE-APPROVED" SOIL AMENDMENT RATES ARE AS FOLLOWS: • TURF AREAS: 1.75" COMPOST PER 6.25" EXISTING SOIL
- PLANTING AREAS: 3" COMPOST PER 5" EXISTING SOIL
- WILL MEET THE MINIMUM ORGANIC CONTENTS LISTED ABOVE.
- 7. TURF AREAS SHALL BE WATER OR ROLL COMPACTED TO 85% MAXIMUM DRY DENSITY
- 8. RAKE SMOOTH AND REMOVE WOODY DEBRIS AND ROCKS LARGER THAN 1" IN DIAMETER (2" FOR PLANTING AREAS).

## SUBMITTALS:

## PUBLIC WORKS DEPARTMENT:

- 1. CITY OF PORT ANGELES WORKSHEET D.
- 3. SOIL TEST REPORTS IF NOT USING PRE-APPROVED MATERIALS. IF USING EXISTING TOPSOIL (METHOD 2), EXISTING TOPSOIL MUST BE TESTED TO ENSURE COMPLIANCE WITH THE MINIMUM ORGANIC CONTENT ABOVE.

E BMP T5.13 - POST CONSTRUCTION QUALITY AND DEPTH  $\overline{C5}$ Scale: NTS



METHOD 2



EXISTING SOIL MAY NEED TO BE AMENDED IF MINIMUM ORGANIC CONTENT IS INSUFFICIENT OR THERE IS INSUFFICIENT MATERIAL TO MEET THE REQUIRED DEPTHS.

AS SAND OR SANDY LOAM AS DEFINED BY THE USDA.

2. SUBSOILS SHALL BE SCARIFIED TO A MINIMUM DEPTH OF 4 INCHES TO ACHIEVE A TOTAL "LOOSE" DEPTH OF 12 INCHES

6. PROJECT PROPONENT MAY UTILIZE A CALCULATED AMENDMENT RATE IF THEY CAN DEMONSTRATE THAT THE AMENDED TOPSOIL

CONTRACTOR/OWNER SHALL PROVIDE THE FOLLOWING INFORMATION TO THE CITY OF PORT ANGELES

2. TRUCK TICKETS DETAILING SOURCE AND QUANTITY OF IMPORTED COMPOST OR TOPSOIL MATERIAL.







