

657-2025 ADDENDUM 1

SLOPE STABILIZATION ON NORTHBOUND LAGIMODIERE BOULEVARD BETWEEN BETOURNAY STREET AND ELIZABETH ROAD

URGENT

**PLEASE FORWARD THIS DOCUMENT TO
WHOEVER IS IN POSSESSION OF THE
BID/PROPOSAL**

ISSUED: July 29, 2025
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TELEPHONE NO. 204 975-9433

**THIS ADDENDUM SHALL BE INCORPORATED
INTO THE BID/PROPOSAL AND SHALL FORM
A PART OF THE CONTRACT DOCUMENTS**

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Please note the following and attached changes, corrections, additions, deletions, information and/or instructions in connection with the Bid/Proposal, and be governed accordingly. Failure to acknowledge receipt of this Addendum in Paragraph 10 of Form A: Bid/Proposal may render your Bid/Proposal non-responsive.

PART E – SPECIFICATIONS

Replace E6:

E6. ENVIRONMENTAL PROTECTION PLAN

- E6.1 The Contractor shall conduct his operations in accordance with all current federal, provincial or other regulations concerning environmental protection and pollution control. It shall be the Contractor's responsibility to familiarize himself with all applicable regulations and to obtain all necessary approvals and permits for his operations.
- E6.2 The Contractor is advised that the following environmental protection measures apply to the Work.
- (a) Materials Handling and Storage
 - (i) Storage of construction materials shall be confined to the defined laydown areas as shown on the Drawings or at a location approved by the Contract Administrator.
 - (ii) Any construction staging and material stockpiles are to be well removed from the top of bank area and located in an area as approved by the Contract Administrator so that slope stability is not compromised.
 - (iii) Construction materials and debris shall be tied down or secured if severe weather and high wind velocities are forecasted. Work shall be suspended during extreme weather and high wind conditions.
 - (b) Fuel Handling and Storage
 - (i) All fuel handling and storage facilities shall comply with The Dangerous Goods and Transportation Act Storage and Handling of Petroleum Products Regulation and any local land use permits.
 - (ii) Fuels, lubricants, and other potentially hazardous materials as defined in The Dangerous Goods and Transportation Act shall be stored and handled within the approved storage areas.
 - (iii) The Contractor shall ensure that any temporary fuel storage areas established for construction of the project are contained by an impermeable dike. Dikes shall be designed, constructed, and maintained to retain not less than 100% of the capacity of the total number of containers or 110% of the largest container, whichever is greatest. The dikes shall be constructed of clay or similar impervious material. If this type of material is not available, the dike shall be constructed of locally available material and lined with high-density polyethylene (HDPE). Furthermore, the fuel storage area(s) shall be secured by a battier such as a high fence and gate to prevent vandalism.
 - (iv) The Contractor shall ensure that all fuel storage containers are inspected daily for leaks and spillage.

- (v) Products transferred from the fuel storage area(s) to specific Work Sites shall not exceed the daily usage requirement.
 - (vi) When servicing requires the drainage or pumping of fuels, lubricating oils or other fluids from equipment, a groundsheet of suitable material (such as HDPE) and size shall be spread on the ground to catch the fluid in the event of a leak or spill.
 - (vii) The area around storage sites and fuel lines shall be distinctly marked and kept clear of snow and debris to allow for routine inspection and leak detection.
 - (viii) Machinery shall arrive on Site in a clean condition and shall be maintained to be free to fluid leaks.
 - (ix) A sufficient supply of materials, such as absorbent material and plastic oil booms, to clean up minor spills shall be stored nearby on Site. The Contractor shall ensure that additional material can be made available upon short notice. Additionally, appropriate staff on Site shall be trained for proper handling of deleterious liquids (i.e. fueling) and trained in preventing and cleaning up minor spills.
- (c) Waste Handling and Disposal
- (i) The construction area shall be kept clean and orderly at all times during and at completion of construction.
 - (ii) At no time during construction shall personal or construction waste be permitted to accumulate for more than one day at any location on the construction Site, other than at a dedicated storage area as may be approved by the Contract Administrator.
 - (iii) The Contractor shall, during and at the completion of construction, clean-up the construction area and all resulting debris shall be deposited at a Waste Disposal Ground operating under the authority of Manitoba Regulation 150/91. Exceptions are liquid industrial and hazardous wastes which require special disposal methods (refer to Section 30.5D).
 - (iv) On Site volumes of sewage and/or septage will be removed on a weekly basis.
 - (v) The Contractor shall ensure sewage, septage, and other liquid wastes generated on Site are handled and disposed of by a certified disposal contractor.
 - (vi) Indiscriminate dumping, littering, or abandonment shall not take place.
 - (vii) No on-Site burning of waste is permitted.
 - (viii) Structurally unsuitable site excavation material will be removed by the Contractor.
 - (ix) Waste storage areas shall not be located so as to block natural drainage.
 - (x) Waste storage areas shall be left in a neat and finished appearance and/or restored to their original condition to the satisfaction of the Contract Administrator.
 - (xi) The Contractor shall notify and receive written approval from the Contract Administrator prior to discharge from any dewatered areas. The discharge will be released into a well-vegetated area, filter bag, settling basin, or storm sewer system to remove the suspended material and other deleterious substances from the discharge before it finds its way into any watercourse. Discharge from dewatering areas may require approved disposal via the sanitary sewer system or disposal truck in accordance with Construction Specifications, at the request of the Contract Administrator.
 - (xii) Flows will be dissipated so that dewatering discharges minimize erosion at the discharge point.
- (d) Equipment Decontamination
- (i) **Perform equipment decontamination at Work site. Decontaminate equipment used in excavation process and remove from site at end of remedial activities.**
 - (ii) **Collect, load, transport and dispose all waste from decontamination area to permitted facility.**
- (e) Dangerous Goods/Hazardous Waste Handling and Disposal
- (i) Dangerous goods/hazardous waste are identified by, and shall be handled according to, The Dangerous Goods Handling and Transportation Act and Regulations.
 - (ii) The Contractor shall be familiar with The Dangerous Goods Handling and Transportation Act and Regulations.
 - (iii) The Contractor shall have on Site staff that is trained and certified in the handling of the dangerous/hazardous goods, when said dangerous/hazardous goods are being utilized on Site for the performance of the Work.
 - (iv) Different waste streams shall not be mixed.
 - (v) Disposal of dangerous goods/hazardous wastes shall be at approved hazardous waste facilities.

- (vi) Liquid hydrocarbons shall not be stored or disposed of in earthen pits on Site.
 - (vii) Used oils shall be stored in appropriate drums or tankage until shipment to waste oil recycling centres, incinerators, or secure disposal facilities approved for such wastes.
 - (viii) Used oil filters shall be drained, placed in suitable storage containers, and buried or incinerated at approved hazardous waste treatment and disposal facilities.
 - (ix) Dangerous goods/hazardous waste storage areas shall not be located so as to block natural drainage.
 - (x) Runoff from a dangerous goods/hazardous waste storage areas shall not be allowed to cause siltation of a watercourse.
 - (xi) Dangerous goods/hazardous waste storage areas shall be left in a neat and finished appearance and/or restored to their original condition to the satisfaction of the Contract Administrator.
- (f) Emergency Response
- (i) The Contractor shall ensure that due care and caution is taken to prevent spills.
 - (ii) The Contractor shall report all major spills of petroleum products or other hazardous substances with significant impact on the environment and threat to human health and safety (as defined in Table 1 below) to Manitoba Environment, immediately after occurrence of the environmental accident, by calling the 24-hour emergency phone number (204) 945-4888.
 - (iii) The Contractor shall designate a qualified supervisor as the on-Site emergency response coordinator for the project. The emergency response coordinator shall have the authority to redirect manpower in order to respond in the event of a spill.
 - (iv) The following actions shall be taken by the person in charge of the spilled material or the first person(s) arriving at the scene of a hazardous material accident or the on-site emergency response coordinator:
 - (i) Notify emergency-response coordinator of the accident:
 - Identify exact location and time of accident;
 - Indicate injuries, if any;
 - Request assistance as required by magnitude of accident (Manitoba Environment 24-hour Spill Response Line (204) 945-4888, Police, Fire Department, Ambulance, company backup).
 - (ii) Attend to public safety:
 - Stop traffic, roadblock/cordon off the immediate danger area;
 - Eliminate ignition sources;
 - Initiate evacuation procedures if necessary.
 - (iii) Assess situation and gather information on the status of the situation, noting:
 - Personnel on Site;
 - Cause and effect of spill;
 - Estimated extent of damage;
 - Amount and type of material involved; and
 - Proximity to waterways, sewers, and manholes.
 - (iv) If safe to do so, try to stop the dispersion or flow of spill material
 - Approach from upwind;
 - Stop or reduce leak if safe to do so;
 - Dike spill material with dry, inert absorbent material or dry clay soil or sand;
 - Prevent spill material from entering waterways and utilities by diking;
 - Prevent spill material from entering manholes and other openings by covering with rubber spill mats or diking; and
 - Resume any effective action to contain, clean up, or stop the flow of the spilled product.

- (v) The emergency response coordinator shall ensure that all environmental accidents involving contaminants shall be documented and reported to Manitoba Environment according to The Dangerous goods Handling and Transportation Act Environmental Accident Report Regulation 439/87.
- (vi) When dangerous goods are used on Site, materials for containment and cleanup of spill material (e.g. absorbent materials, plastic oil booms, and oversized recovery drums) shall be available on Site.
- (vii) Minor spills of such substances that may be contained on land with no significant impact on the environment may be responded to within-house resources without formal notification to Manitoba Environment.
- (viii) City Emergency response, 9-1-1, shall be used if other means are not available.

TABLE 1 SPILLS THAT MUST BE REPORTED TO MANITOBA SUSTAINABLE DEVELOPMENT AS ENVIRONMENTAL ACCIDENTS		
Classification	Hazard	Reportable quantity/level
1	Explosives	All
2.1	Compressed Gas (Flammable)	100 L *
2.2	Compressed Gas	100 L *
2.3	Compressed Gas (Toxic)	All
2.4	Compressed Gas (Corrosive)	All
3	Flammable Liquids	100 L
4	Flammable Solids	1 Kg
5.1 PG** I & II	Oxidizer	K kg or 1 L
PG** III	Oxidizer	50 kg or 50 L
5.2	Organic Peroxide	1 kg or 1 L
6.1 PG** I & II	Acute Toxic	1 kg or 1 L
PG** III	Acute Toxic	5 kg or 5 L
6.2	Infectious	All
7	Radioactive	Any discharge or radiation level exceeding 10 mSv/h at the package surface and 200 uSv/h at 1 m from the package surface
8	Corrosive	5 kg or 5 L
9.1	Miscellaneous (except PCB mixtures)	50 kg
9.2	PCB Mixtures	500 g
9.3	Aquatic Toxic	1 kg or 1 L
9.4	Wastes (chronic toxic)	5 kg or 5 L
* Container capacity (refers to container water capacity)		
** PG = Packing Group(s)		

(g) Noise and Vibration

- (i) Noise-generating activities shall be limited to the hours indicated in the City of Winnipeg Noise Bylaw, unless otherwise accepted in advance by the Contract Administrator. The activities will generally be restricted to 7:00 a.m. to 7:00 p.m. weekdays with written permission of the Contract Administrator and the City of Winnipeg for any afterhours or weekend work required for special cases. No extended or alternative working hours/dates will be permitted for pile driving activities.
- (ii) The Contractor shall be responsible for scheduling Work to avoid potential noise problems and/or employ noise reduction measures to reduce noise to acceptable limits. The Contractor shall also demonstrate to the Contract Administrator that Works to be performed during the night-time period, on Sundays, and Holidays as stated in the Licence shall not exceed the approved limit.
- (iii) The Contractor shall locate stationary noise generating equipment (i.e. generators) away from sensitive receptors and wildlife areas.

- (iv) Construction vehicles and equipment will adhere to posted speed limits.
- (h) Dust and Emissions
 - (i) Dust control practices implemented by the Contractor during construction shall include regular street cleaning and dampening of construction access roads and Work areas with water or approved chemicals at an adequate frequency to prevent the creation of dust.
 - (ii) The Contractor shall minimize construction equipment idling times and turn off machinery, when feasible.
 - (iii) Only water or chemicals approved by the Contract Administrator shall be used for dust control. The use of waste petroleum or petroleum by-products is not permitted.
 - (iv) The Contractor shall ensure that trucks which are used to haul excavated material and backfill material to and from the Work Site utilize tarpaulin covers during transport to prevent material from falling onto the street and creating dust.
 - (v) Stockpiled soils shall be covered with tarpaulin covers to prevent the creation of dust.
- (i) Erosion Control
 - (i) Exposure of soils shall be kept to a minimum practical amount, acceptable to the Contract Administrator.
 - (ii) Sediment control fencing, or other such erosion control structures, shall be employed wherever construction activity increases the potential for runoff to carry sediment into a sewer, drainage channel or other watercourse. The Contractor shall inspect all such structures daily during heavy construction activity in the areas of the structures and after a heavy rainfall to ensure their continued integrity.
 - (iii) All areas disturbed during construction shall be landscaped and revegetated with native and/or introduced plant species in order to restore and enhance the Site and to protect against soil erosion unless otherwise indicated.
 - (iv) The disturbed surface shall be revegetated so as to create a dense root system in order to defend against soil erosion on the right-of-way and any other disturbed areas susceptible to erosion.
 - (v) The loss of topsoil and the creation of excessive dust by wind during construction shall be prevented by the addition of temporary cover crop, water, or tackifier, if conditions so warrant.
 - (vi) The Contractor shall routinely inspect all erosion and sediment control structures and immediately carry out any necessary maintenance. Several inspections will be performed during rainy days.
 - (vii) Construction activities will be avoided during periods of high winds to prevent erosion and the creation of dust.
- (j) Runoff Control
 - (i) Measures shall be undertaken to ensure that runoff containing suspended soil particles is minimized from entering the land drainage system to the greatest extent possible, to the satisfaction of the Contract Administrator.
 - (ii) Areas that are heavily disturbed and vulnerable to erosion or gullyng will be diked to redirect surface runoff around the area prior to spring runoff.
 - (iii) Construction activities on erodible slopes shall be avoided during spring runoff and heavy rain fall events.
- (k) Vegetation
 - (i) Vegetation shall not be disturbed without written permission from the Contract Administrator.
 - (ii) The Contractor shall protect plants or trees which may be at risk of accidental damage. Such measures may include protective fencing or signage and shall be approved in advance by the Contract Administrator.
 - (iii) The Contractor will limit the removal of trees and snags (standing dead trees), surface disturbance, and vegetation clearing.
 - (iv) Herbicides and pesticides shall not be used adjacent to any surface watercourses unless otherwise approved by the Contract Administrator.
 - (v) Trees or shrubs shall not be felled into watercourses.

- (vi) Areas where vegetation is removed during clearing, construction, and decommissioning activities, shall be revegetated as soon as possible in accordance with the landscaping plans forming part of the contract, or as directed by the Contract Administrator.
- (vii) Trees damaged during construction activities shall be examined by bonded tree care professionals; viable trees damaged during construction activities shall be pruned according to good practice by bonded tree care professionals.
- (viii) Damaged trees which are not viable shall be replaced at the expense of the Contractor.
- (l) Construction Traffic
 - (i) Workforce parking shall be limited to the areas designated for such as detailed in the Contract Documents, or as otherwise may be directed by the Contract Administrator.
 - (ii) The Contractor shall adhere to the Standard Provisions of the Standard Construction Specifications, and of the Manual of Temporary Traffic Control on City Streets of The City of Winnipeg, Public Works Department.
 - (iii) For circumstances where the Contract Administrator has accepted Site access of special equipment or material, the Contractor shall provide adequate flagmen for traffic control in the vicinity of any public buildings.
- (m) Access
 - (i) The Contractor shall maintain access to affected residential properties.
- (n) The Contractor shall provide or maintain general and off-street access to any affected business during construction.

Replace E13:

E13. ROCKFILL RIB CONSTRUCTION

E13.1 Description

- E13.1.1 The Work covered under this item shall include all items relating to the construction of Rockfill ribs along the east slope of Northbound Lagimodiere Blvd. between Betournay Street and Elizabeth Road, as shown on the Drawings.
- E13.1.2 The Work to be done by the Contractor under this Specification shall include the furnishing of all superintendence, overhead, labour, materials, equipment, tools, supplies, and all things necessary for and incidental to the satisfactory performance and completion of all Work as hereinafter specified.

E13.2 Scope of Work

- E13.2.1 The scope of this Work is not necessarily confined to the following, which is compiled as a general outline:
 - (a) Excavation, **hauling and disposal of soil.**
 - (b) Supply and placement rockfill.
 - (c) Compaction of rockfill.
 - (d) Supply and placement clay.
 - (e) Compaction of clay.

E13.3 Materials

E13.3.1 General

- (a) The Contractor shall be responsible for the supply, safe storage, and handling of all materials set forth in this Specification. All materials supplied under this Specification shall be subject to inspection and testing by the Contract Administrator. There shall be no charge for any materials taken by the Contract Administrator for testing purposes.
- (b) The Contractor shall supply all materials incidental to these Works. All materials must be on hand prior to commencement of the Work.

E13.3.2 Rockfill for Rockfill Ribs

- (a) Rockfill shall consist of sound, dense, durable crushed limestone with the following requirements:
- (i) minimum bulk specific gravity of 2.6 (ASTM C127),
 - (ii) maximum Los Angeles abrasion loss of 35% (ASTM C131),
 - (iii) maximum soundness loss of 13% (ASTM C88),
 - (iv) maximum absorption of 2.5% (ASTM C127)
 - (v) The material shall be free from organics, roots, silt, clay, snow, ice or any other deleterious material.
 - (vi) Gradation that conforms to the following:

Canadian Metric Sieve Size (mm)	Percent of Total Dry Weight Passing Sieve
100	97 – 100
25	30 – 50
0.08	0 - 8

E13.3.3 Testing and Approvals

- (a) Approval of the rockfill source(s) by the Contract Administrator is required prior to the supply and placement of the material at the site.
- (b) The Contractor shall identify the source of rockfill and confirm that sufficient quantity of the specified material is available.
- (c) The procedure for preparation of all samples shall be in accordance with ASTM D75.
- (d) The Contractor shall arrange for the Contract Administrator to visit the quarry site for rockfill a minimum of seven (7) days prior to supply. The Contract Administrator shall observe sampling by the Contractor of at least two samples for laboratory testing. The Contractor shall complete a minimum of one gradation test on the rockfill, in accordance with ASTM D5519, at their own expense.
- (e) The Contractor shall supply a representative sample of rockfill to TREK Geotechnical Inc. at least ten (10) days prior to the commencement of construction. The Contract Administrator will advise the Contractor as to the required sample size. Additional material may be requested if the initial sample does not meet the specified physical properties.
- (f) The Contractor shall demonstrate that the rockfill meets the requirements of E13.3.2(a) to the satisfaction of the Contract Administrator. Laboratory testing for Bulk Specific Gravity, LA Abrasion and Soundness may be requested by the Contract Administrator and shall be conducted at the Contractor's own expense.
- (g) The Contract Administrator may perform additional testing should visible changes in material quality or gradation be observed that may impact on the performance of the works. The Contractor shall supply and deliver rockfill to the Contract Administrator's laboratory at no cost to the City.
- (h) Material deemed unacceptable by the Contract Administrator under these provisions shall be removed off-site at the Contractor's expense.
- (i) All materials set forth in this Specification shall be subject to inspection and testing by a testing laboratory approved by the Contract Administrator.

E13.3.4 Clay Cap

- (a) The clay cap for rockfill ribs shall consist of high plasticity clay material with a liquid limit in excess of 50%. The clay shall be free of deleterious material such as roots, organic material, ice, snow or other unsuitable materials, and may be salvaged from the on-site excavation, as approved by the Contract Administrator. Frozen material will not be accepted. The material shall be at a moisture content suitable for achieving specified levels of compaction.

E13.4 Construction Methods

The Contractor shall carry out a compaction testing program to facilitate quality control during construction. This program shall be carried out to demonstrate that the means, methods and techniques of compaction proposed by the Contractor are capable of achieving the specified level of compaction.

The Contractor shall provide all necessary labour, material and equipment necessary to carry out the compaction testing program. All testing shall be carried out in the presence of the Contract Administrator. Minimum requirements for the testing program will include:

- .1 The first rockfill rib shall be used as a test trench. Additional test trenches (if required) shall be located immediately adjacent to completed test trenches. The test trench shall be excavated to the lines and grades shown on the drawings and backfilled as noted herein.
- .2 Placement of rockfill shall be in maximum lift thicknesses (prior to compaction) of 400 mm, if compacted using a hoe-pack. If a direct-insertion vibratory probe will be used for compaction, the rib may be backfilled in full prior to compaction. The equipment and methods proposed to place and compact rockfill shall be subject to acceptance by the Contractor Administrator.
- .3 Rockfill compaction proposed for construction shall be sufficient to achieve a minimum increase in density of 20% over uncompacted rockfill. The degree of compaction will be determined by measurement of the volume of backfill material before and after compaction for each lift.
- .4 Such other testing as necessary to demonstrate that the Contractor's proposed means, method(s), techniques and equipment are consistent with achieving the specified level of compaction during construction.

The compaction testing program shall establish the following:

- (a) the compaction equipment proposed for use,
- (b) the protocol for operations,
- (c) compactive effort required.

The Contractor shall demonstrate that the proposed methods of compaction will meet the specified requirement for each portion of the works prior to the construction of rockfill ribs. Acceptance of the Compaction Testing Program shall in no way relieve the Contractor from their contractual obligation of achieving the maximum apparent field density during construction.

E13.4.1 Trench Excavation

- (a) Trench excavation shall be completed to the lines and grades as shown on the Drawings and in accordance with CW 3170 and as indicated herein.
- (b) Trench excavation width for ribs is 1.5 m as shown on the Drawings. Any deleterious or sloughed material at the base of the excavation or during backfilling shall be removed prior to further backfilling.
- (c) The excavation side slopes shall be cut as near vertical as possible.
- (d) Any corrective actions necessary to prevent water from entering or accumulating in the excavation shall be carried out.
- (e) Excavated material shall be salvaged on site for reuse as clay cap, as approved by the Contract Administrator, or otherwise shall be hauled and disposed of off site.

E13.4.2 Hauling and Disposal of Excavated Soil

- (a) **The Contractor is advised that the excavated soils may be impacted with petroleum hydrocarbons (PHCs), metals and/or polycyclic aromatic hydrocarbons (PAHs).**
- (b) **Impacted soil will be disposed of at a licensed soil treatment/disposal facility that is approved to accept impacted soil for final disposal or treatment.**
- (c) **Transport and dispose of excavated soil according to current Manitoba regulations, including submission of a Remediation Plan to Manitoba Environment and Climate Change as per Manitoba Guideline: *"Submission of Remediation Plans for Impacted and Contaminated Sites"*. Approval of this plan must be received prior to implementing excavation activities.**
- (d) **Excavated soil will be placed directly into trucks or containers for transportation off-site.**
- (e) **The Contractor will obtain and provide scale tickets for all excavated soil disposed off-site.**

E13.4.3 Backfilling and Compaction

- (a) Backfilling of rockfill shall commence immediately after excavation has been completed for each rib. Excavation of adjacent ribs will not be permitted until backfilling of the excavated rib is complete.
- (b) Care shall be taken to prevent contamination of rockfill. Should contamination of the rockfill occur, the affected material shall be removed and disposed of as directed by the Contract Administrator.
- (c) The Contractor shall monitor compaction operations to confirm the results of the compaction testing program are consistently met.
- (d) The Contractor shall advise the Contract Administrator of any modifications to their proposed methods deemed necessary to achieve the specified level of compaction.

E13.4.4 Clay Cap

- (a) The rockfill ribs shall be sealed with clay cap as shown on the Drawings.
- (b) The clay shall be placed and compacted by mechanical means to eliminate any voids.

E13.4.5 **Slope Grading and Shoulder Restoration**

- (a) **The slope shall be regraded to a smooth transition to surrounding grades, and to the lines and grades on the Drawings. The shoulder shall be restored by placement and compaction of 300 mm of Granular A base course in accordance with CW 3110.**

E13.5 Measurement and Payment

E13.5.1 Compaction testing program

- (a) The Compaction Testing Program shall be incidental to the price for "Rockfill Rib Construction".

E13.5.2 Excavation and Disposal

- (a) Excavation and off-site disposal of excavated material shall be incidental to the price for "Rockfill Rib Construction".

E13.5.3 Rockfill Rib Construction

- (a) Rockfill rib construction shall be measured on a weight basis and paid for at the Contract Unit Price per tonne for "Rockfill Rib Construction" for the total number of tonnes of rockfill measured by truck weight scale tickets, constructed in accordance with this specification as accepted by the Contract Administrator.
- (b) The Contractor shall supply all truck weight scale tickets to the Contract Administrator at the end of each work day.
- (c) The backfill used in the Compaction Testing Program shall be included in the quantity for payment.

E13.5.4 Clay Cap

- (a) Supply and placement of clay for the clay cap (whether imported or salvaged from on site materials) shall be incidental to the price for "Rockfill Rib Construction".

E13.5.5 **Slope Grading and Shoulder Restoration**

- (a) **Slope grading and shoulder restoration shall be incidental to the price for "Rockfill Rib Construction".**

Revise: E14.4.4 (b) to read: ^Install new chain link fence to match existing chain link fencing in accordance with CW 3550. **The existing chain link fencing is approximately 1830 mm in height plus barbed wire.**