



CIP CONCRETE PAVING NOTES

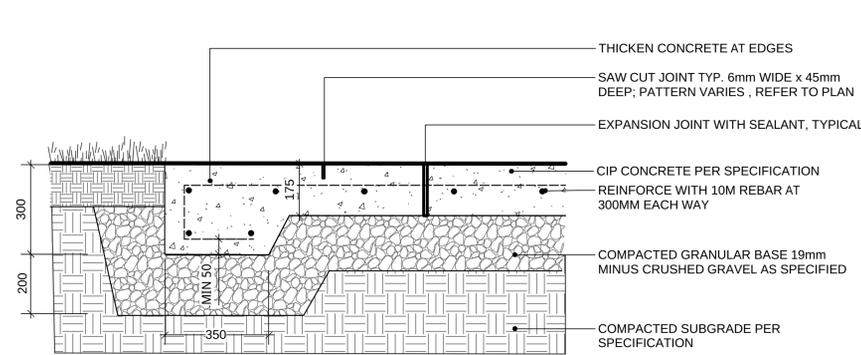
- SANDBLAST FINISH
- SEE LAYOUT PLAN FOR SAWCUT JOINT PATTERN AND BAND WIDTH
- EXP. JOINTS @6M O.C. MAX (PLUMB, STRAIGHT AND SQUARE) (AT CHANGES IN MATERIALS, FURNISHINGS, CURB EDGES - SPACING TO COINCIDE WITH PATTERN)
- CONTROL JOINTS @ 1.5M O.C. (5'0") O.C. MAX (PLUMB, STRAIGHT AND SQUARE)
- FINAL LOCATION FOR JOINTS AND SAW CUTS TO BE CONFIRMED ON SITE WITH DEPARTMENTAL REPRESENTATIVE.
- ALL PAVING TO BE VEHICULAR RATED.
- FOR ALL HC ACCESSIBLE ROUTES ENSURE SAW CUT JOINTS RATHER THAN CONVEX TOOLED JOINTS.

EXISTING DIKE WORK NOTES

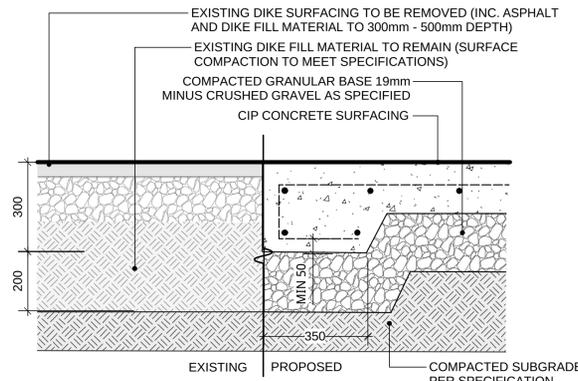
- ALL EXISTING INFORMATION APPROXIMATE ONLY. CONTRACTOR TO VERIFY AND REPORT ANY DISCREPANCIES PRIOR TO PROCEEDING WITH WORK.
- ENSURE DIKE INTEGRITY PROTECTED PER CITY OF RICHMOND GUIDELINES AND PROVINCIAL/MUNICIPAL DIKING AUTHORITY REQUIREMENTS.
- EXISTING ELEMENTS TO BE PROTECTED THROUGHOUT THE DURATION OF CONSTRUCTION INCLUDE (BUT ARE NOT LIMITED TO): GULF OF GEORGIA CANNERY BUILDING, STINKEROO, AND PLAZA SCULPTURES.
- ALL MATERIALS TO BE REMOVED FROM SITE AND DISPOSED OF PER CITY OF RICHMOND AND INDUSTRY REQUIREMENTS.

HARDSCAPE NOTES

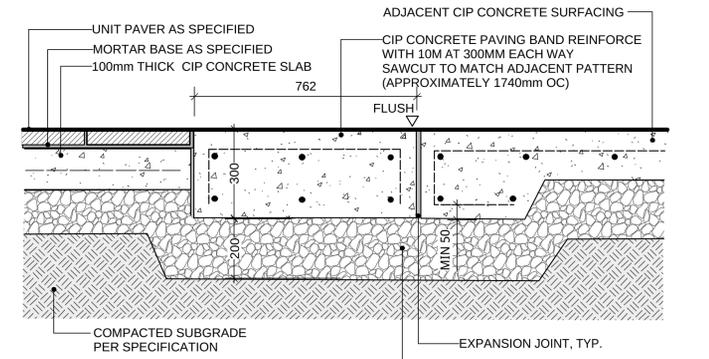
- ENGINEERED SHOP DRAWINGS REQUIRED FOR CIP CONCRETE PAVING REINFORCEMENT DETAILS.
- REQUIRED SUBMITTALS INCLUDE:
 - DIKE COMPACTION TESTING
 - ON GRADE COMPACTION TESTING
 - GRANULAR BASE COURSE COMPACTION TESTING
 - CIP CONCRETE PAVING COMPRESSIVE STRENGTH TESTING
- WHERE SUBMITTALS DO NOT MEET SPECIFICATION CONTRACTOR TO REPAIR OR PROPOSE ALTERNATE SOLUTION WHICH MEETS STRUCTURAL INTEGRITY FOR APPROVAL BY DEPARTMENTAL REPRESENTATIVE.



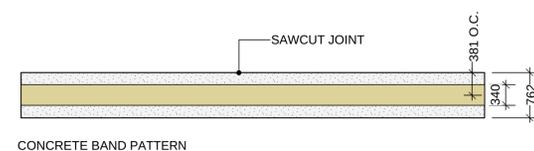
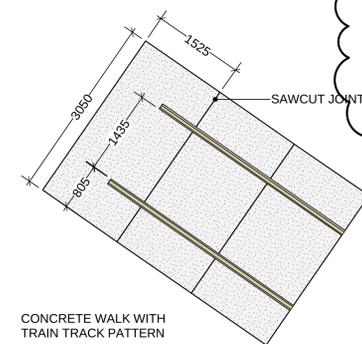
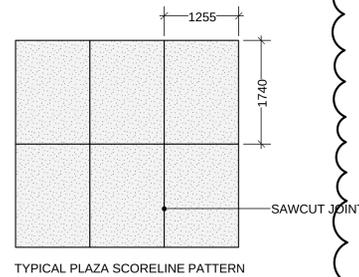
1 CIP CONCRETE ON GRADE (TYPICAL)
Scale: 1:10



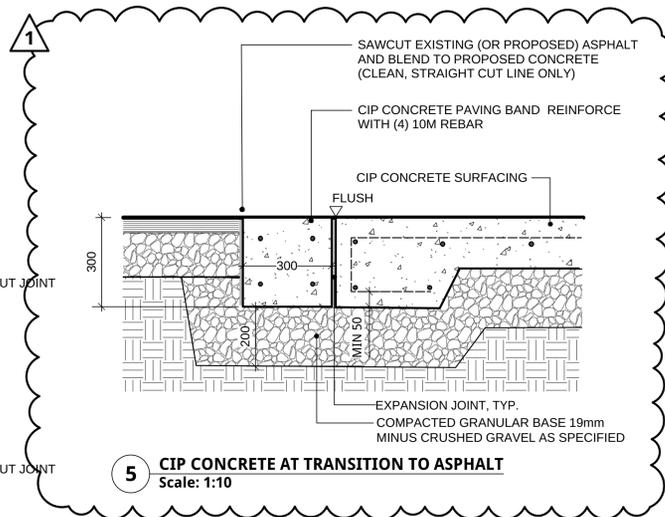
2 CIP CONCRETE ON EXISTING DIKE (TYPICAL)
Scale: 1:10



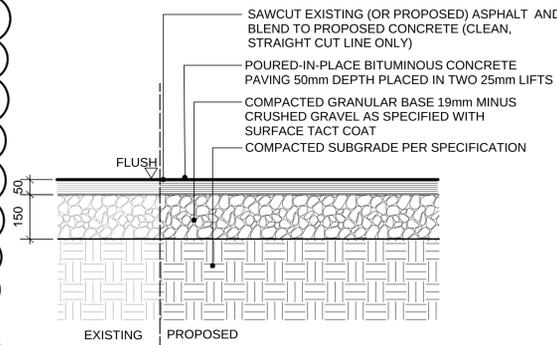
3 CIP CONCRETE BAND ON EXISTING DIKE
Scale: 1:10



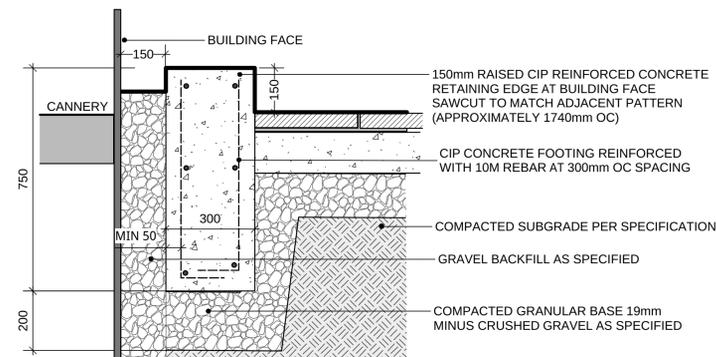
4 CIP CONCRETE SCORELINE PATTERNS (PLAN ENLARGEMENTS)
Scale: 1:50



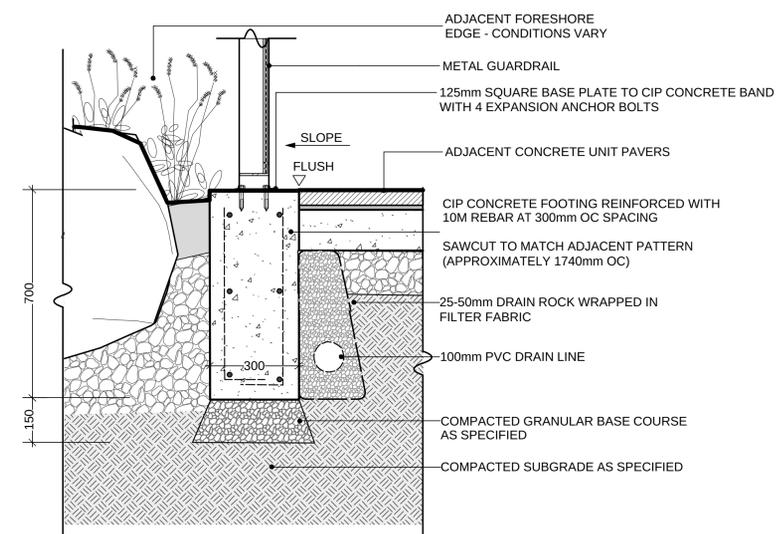
5 CIP CONCRETE AT TRANSITION TO ASPHALT
Scale: 1:10



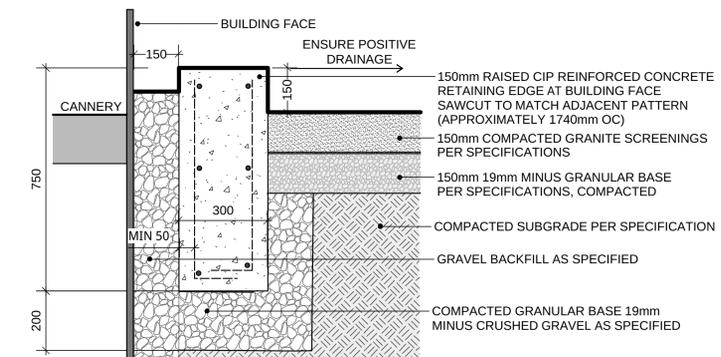
6 PROPOSED ASPHALT AT TRANSITION TO EXISTING
Scale: 1:10



8 CIP CONCRETE EDGE AT BUILDING FACE
Scale: 1:10



7 CIP CONCRETE BAND AT WATER EDGE
Scale: 1:10



9 GRANULAR PATH AT ELECTRICAL ROOM
Scale: 1:10

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1	Issued for Addendum #2	17-01-09
0	Issued for Tender	16-11-14
Revision/	Description/Description	Date/Date
Client/Client		

GULF OF GEORGIA CANNERY
RICHMOND, BC
12138 FOURTH AVENUE
GULF OF GEORGIA CANNERY

Project title/Titre du projet
RICHMOND, BC
12138 FOURTH AVENUE
GULF OF GEORGIA CANNERY
GULF OF GEORGIA CANNERY
NATIONAL HISTORIC SITE
Building Site Rehabilitation

Consultant Signature Box Only

Designed by/Concepté par
CONNECT LANDSCAPE ARCHITECTURE, INC.

Drawn by/Dessiné par
OREN MIZRAHI

PWGSC Project Manager/Administrateur de Projets TPGSC
TOM DUNPHY

PWGSC Regional Manager/Architectural and Engineering Services/Chef de service régional, Services d'architecture et de génie, TPGSC
DALE REDFORD

Drawing title/Titre du dessin

DETAILS: TYPICAL PAVING

Scale / Echelle	AS SHOWN	Revision no./ La Révision no.	1
Project No./No. du projet	06-476	Sheet / Feuille	L5.0
PWGSC Project No./No. du projet	R.060702.001		8 OF 16

CIP CONCRETE PAVING NOTES

- SANDBLAST FINISH
- SEE LAYOUT PLAN FOR SAWCUT JOINT PATTERN AND BAND WIDTH
- EXP. JOINTS @6M O.C. MAX (PLUMB, STRAIGHT AND SQUARE)
(AT CHANGES IN MATERIALS, FURNISHINGS, CURB EDGES - SPACING TO COINCIDE WITH PATTERN)
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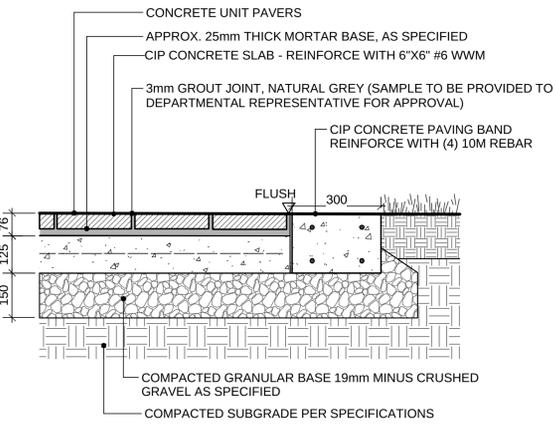
EXISTING DIKE WORK NOTES

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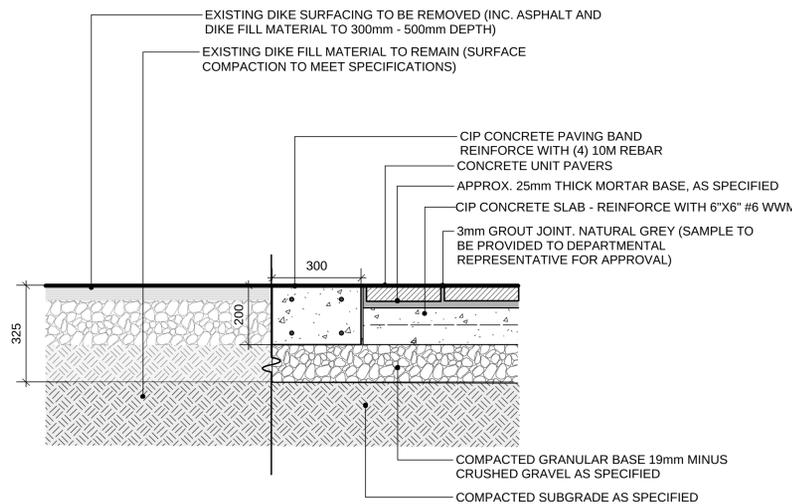
HARDSCAPE NOTES

- ENGINEERED SHOP DRAWINGS REQUIRED FOR CIP CONCRETE PAVING REINFORCEMENT DETAILS.
- REQUIRED SUBMITTALS INCLUDE:
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NOTE: PROVIDE 2m x 2m MOCK-UP FOR REVIEW BY DEPARTMENTAL REPRESENTATIVE (PER SPECIFICATIONS)

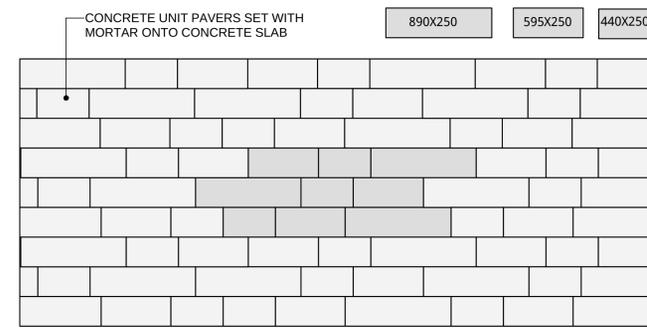


1 CONCRETE UNIT PAVER ON GRADE
Scale: 1:10



2 CONCRETE UNIT PAVER ON EXISTING DIKE (TYPICAL)
Scale: 1:10

NOTE: UNIT PAVERS TO BE CONCRETE WITH REALISTIC WOOD TEXTURE PATTERNS OF VARIOUS LENGTHS (400MM - 1000MM) AND EQUAL WIDTH (250MM-300MM). COLOUR TO BE GREY / CHARCOAL. MINIMUM THICKNESS OF 51MM.



BRIDGEWOOD SLAB MANUFACTURED BY BARKMAN CONCRETE

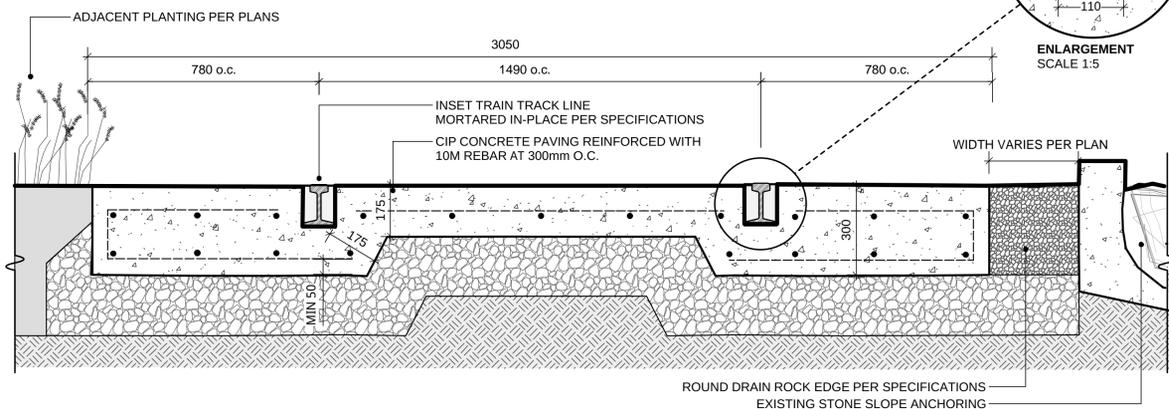
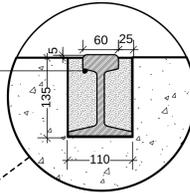
COLOUR: WEATHERED GREY
SIZES: 890 X 250 X 51
595 X 250 X 51
440 X 250 X 51

PATTERN: AS SHOWN

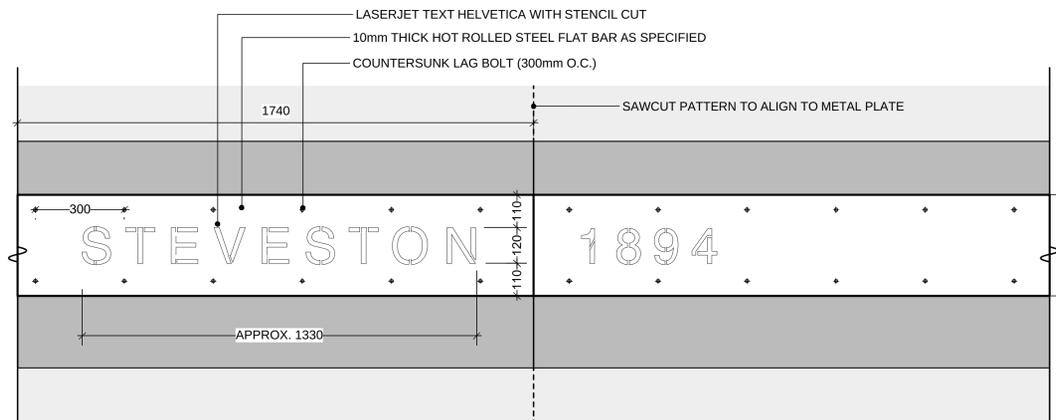
NOTE: POSSIBLE EXPANSION JOINT(S) TO BE INSTALLED PER DIRECTION OF DEPARTMENTAL REPRESENTATIVE.

3 CONCRETE UNIT PAVER PATTERN
Scale: 1:25

INSET TRAIN TRACK LINE MORTARED IN-PLACE
CONFIRM DIMENSIONS OF VOID FOR 'TRAIN' TRACK PRIOR TO FORMING CONCRETE WORKS

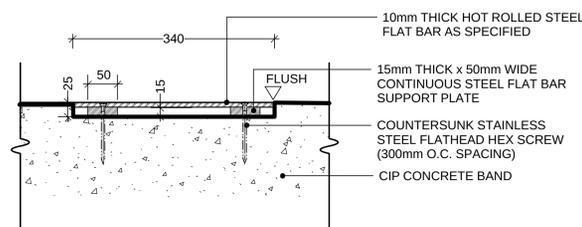


4 INSET METAL 'TRAIN' TRACKS WITH GRANULAR EDGE
Scale: 1:10

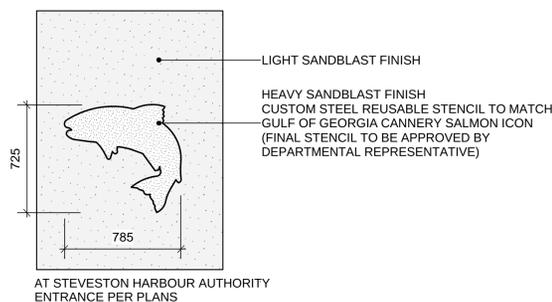


NOTE:
1. ADDITIONAL TEXT TEMPLATES TO BE DETERMINED BY OWNER (IE. GULF OF GEORGIA CANNERY)
2. EVERY SECOND METAL PLATE TO HAVE STENCIL TEXT ALONG LENGTH OF TRACK
3. PROVIDE SHOP DRAWING OF FULL LAYOUT AND TEXT STENCIL TEMPLATES FOR APPROVAL
4. FINAL STENCIL FONT TO BE REVIEWED WITH SHOP DRAWING SUBMITTAL.

5 INSET METAL BAND WITH LASERJET TEXT
Scale: 1:10



6 INSET METAL TRACK WITH LASERJET TEXT
Scale: 1:5



7 SALMON ICON
Scale: 1:20

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RICHMOND, BC
12138 FOURTH AVENUE
GULF OF GEORGIA CANNERY
GULF OF GEORGIA CANNERY NATIONAL HISTORIC SITE
Building Site Rehabilitation

Consultant Signature Box Only
Designed by/Concept par
CONNECT LANDSCAPE ARCHITECTURE, INC.
Drawn by/Dessiné par
OREN MIZRAHI
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TOM DUNPHY
PWGSC, Regional Manager, Architectural and Engineering Services
Gestionnaire régional, Services architecturaux et de génie, TPSGC
DALE REDFORD
Drawing title/Titre du dessin

DETAILS: SPECIAL PAVING

Scale / Echelle	AS SHOWN	Revision no./ La Revision no.	1
Project No./No. du projet	06-476	Sheet / Feuille	L5.1
PWGSC Project No./No. du projet	R.060702.001		9 OF 16



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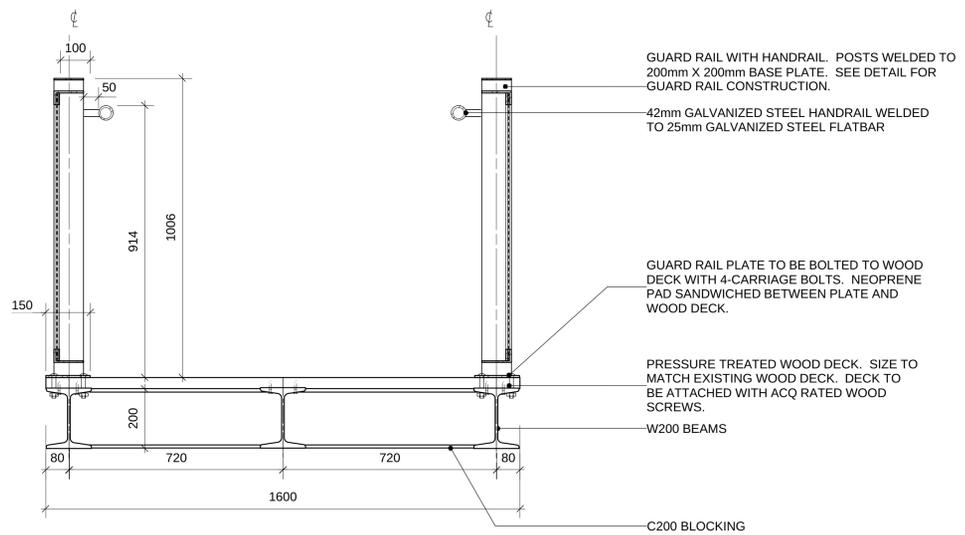
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Drawn by/Dessiné par: OREN MIZRAHI
PWGSC Project Manager/Administrateur de Projets TPSGC: TOM DUNPHY
PWGSC Regional Manager, Architectural and Engineering Services/Gestionnaire régional, Services architecturaux et de génie, TPSGC: DALE REDFORD

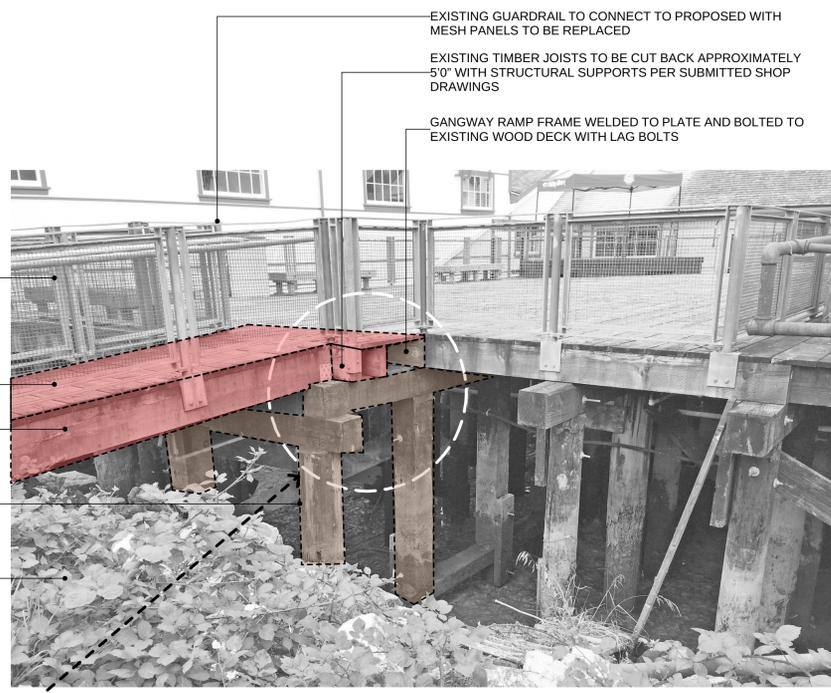
DETAILS: BRIDGE/RAMP (1)

Scale / Echelle: AS SHOWN		
Project No./No. du projet: 06-476	Sheet / Feuille: L5.6	Revision no./La Révision no.: 1
PWGSC Project No./No. du projet: R.060702.001		14 OF 16

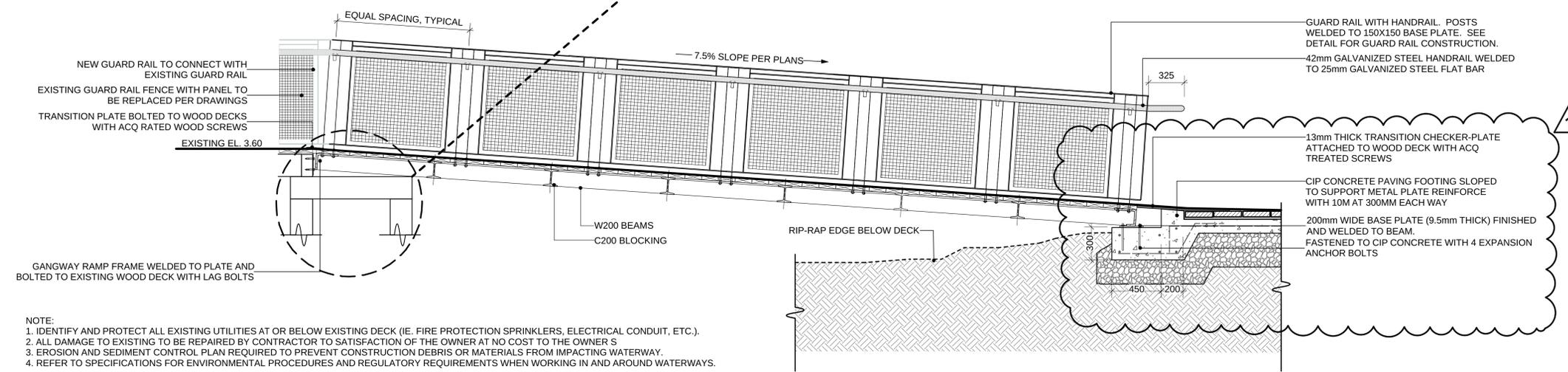
- TYPICAL NOTES:**
1. CONTRACTOR TO SUBMIT ENGINEERED SHOP DRAWINGS FOR APPROVAL BY DEPARTMENTAL REPRESENTATIVE PRIOR TO FABRICATION SHOWING ALL GATES AND SCREEN AND GANGWAY RAMP, INCLUDING ALL STEEL FRAMING CONNECTIONS AND ANCHOR BOLTS.
 2. PROVIDE DIMENSIONS OF ALL COMPONENTS AND DETAILS OF ALL HARDWARE AND FASTENINGS.
 3. ALL METAL JOINTS TO BE WELDED AND TO BE GROUND SMOOTH. WELDS/REPAIRS TO BE PAINTED TO MATCH.
 4. ALL METAL COMPONENTS TO BE HOT-DIP GALVANIZED AND PAINTED PER SPECIFICATION (EXCEPT GUY WIRES, FASTENINGS AND TURNBUCKLES NOT TO BE PAINTED).
 5. WOOD DECK TO BE PRESSURE TREATED. WOOD MEMBERS TO BE SMOOTH ALL EXPOSED FACES
 6. WOOD SCREWS AND BOLTS TO BE ACQ RATED CORROSION RESISTANT FASTENERS.
 8. GUARD RAIL AND HANDRAILS TO MEET LATEST BC BUILDING CODE AND NATIONAL BUILDING CODE OF CANADA 2015.



1 TIMBER/METAL PLANK CONNECTION SPAN AT DOCK (SECTION)
Scale: 1:10



- EXISTING GUARDRAIL TO BE REMOVED AND REPLACED
- EXISTING BOARDS TO BE REMOVED, REFINISHED AND RE-USED
- EXISTING TIMBER SPAN TO BE REMOVED AND REPLACED WITH TIMBER / METAL PLANK CONNECTION PER DETAILS
- EXISTING TIMBER DECK AND POST STRUCTURE TO REMAIN PROTECTED
- EMBANKMENT TO BE CLEARED OF INVASIVES AND DEBRIS AND PLANTED PER DRAWINGS



2 TIMBER/METAL PLANK CONNECTION SPAN AT DOCK (ELEVATION)
Scale: 1:20

- NOTE:
1. IDENTIFY AND PROTECT ALL EXISTING UTILITIES AT OR BELOW EXISTING DECK (IE. FIRE PROTECTION SPRINKLERS, ELECTRICAL CONDUIT, ETC.).
 2. ALL DAMAGE TO EXISTING TO BE REPAIRED BY CONTRACTOR TO SATISFACTION OF THE OWNER AT NO COST TO THE OWNER S
 3. EROSION AND SEDIMENT CONTROL PLAN REQUIRED TO PREVENT CONSTRUCTION DEBRIS OR MATERIALS FROM IMPACTING WATERWAY.
 4. REFER TO SPECIFICATIONS FOR ENVIRONMENTAL PROCEDURES AND REGULATORY REQUIREMENTS WHEN WORKING IN AND AROUND WATERWAYS.