REHABILITATION TREATMENT ALTERNATIVE 1
AREA = 19,400 SQ.M.

REHABILITATION TREATMENT ALTERNATIVE 2
AREA = 3,700 SQ.M.

DITCH RESHAPING / RIPRAP LIMITS
AREA = 700 SQ.M.

CURB AND SIDEWALK
AREA = 900 SQ.M.

PIPE AND STRUCTURES
AREA = 1500 SQ.M.

SAINT JOHN PORT AUTHORITY
PID 55151351

E 730 150 — E 730 200 — E 730 250 — E 730 300 — E 730 350 — E 730 400 — E 730 450 — E 730 500

GRID NORTH
UNIVERSAL TRANSVERSE MERCATOR
N.A.D. 83 ZONE 19

N 5 015 500 — N 5 015 450 — N 5 015 400 — N 5 015 350 — N 5 015 300 — N 5 015 250

FERRY PUMP BUILDING (SPRINKLER HOUSING/GENERATOR/ ELECTRICAL SERVICE)
CONCRETE PAD W/ TRANSFORMER
REMOVE EXISTING GUIDERAIL AND CURB
REMOVE CONCRETE FOOTINGS, PIPE RACK AND PIPING
FERRY STORES BUILDING PAINT LOCKER
MAINTENANCE GARAGE/ WORKSHOP BUILDING
REMOVE EXISTING BARRIERS AND SALVAGE TO REINSTATE AFTER MARSHALLING YARD RESURFACING
REMOVE EXISTING CATCH BASIN 1 AND INSTALL NEW STRUCTURE
REMOVE EXISTING CATCH BASIN 2-3 AND INSTALL NEW DOUBLE COVER STRUCTURE
CONCRETE BARRIERS
ASPHALT EDGE
CONCRETE TRAILER JACK PADS (TO REMAIN)
APPROX. LOCATION OF FUTURE BUILDING TO BE COMPLETED PRIOR TO MARSHALLING YARD IMPROVEMENTS (APPROXIMATELY 500m²)
MARSHALLING YARD
CONCRETE CURB
ASPHALT SIDEWALK
SECURITY BUILDING
CONCRETE PAD
TOLL BOOTH
REMOVE ALL EXISTING BARRIERS AND SALVAGE TO REINSTATE AFTER MARSHALLING YARD RESURFACING.
FERRY ADMINISTRATION BUILDING
ARMOURSTONE PERIMETER
ARMOUR STONE TOE
TOP OF BANK
APPROX. TOE OF SLOPE
TRAIL
PROPERTY LINE
PIER
LOADING RAMP
FERRY VEHICLE LOADING BRIDGE
CONTROL TOWER
FERRY TERMINAL BUILDING
WHARF
O-H-W-M 2011

DEMOLITION AND REMOVALS
SCALE: 1:500
0m 10m 20m 30m 40m 50m

0 10 20mm 40 60 80 100 120 140 160 180 200mm

PWGSC B1 (2004)

Public Works and Government Services Canada | Travaux Publics et Services gouvernementaux Canada

GEMTEC
CONSULTING ENGINEERS AND SCIENTISTS

REGISTERED PROFESSIONAL ENGINEER
Province of New Brunswick
M7526
Matthew G. Nicholson
Signature
2020-03-09
Date
Province du Nouveau-Brunswick
INGÉNIEUR IMMATRICULÉ

1	ISSUED FOR TENDER	MAR 2020
revisions		date

project / projet
SAINT JOHN FERRY FERRY TERMINAL MARSHALLING YARD IMPROVEMENTS

drawing / dessin
DEMOLITION AND REMOVALS

designed / conçu: MGN — date: FEBRUARY 2020
drawn / dessiné: MGN — date: FEBRUARY 2020
approved / approuvé — date
Tender / Soumission
PWGSC Project Manager / Administrateur de projets TPSGC
project number / no. du projet: R.090690.001
drawing no. / no. du dessin: C02

E-DRM/GDD-E: 552948