



Transport Canada Transports Canada

COPY

Navigation Protection Program
95 Foundry Street, 6th Floor
Moncton N.B. E1C 8K6

Your file

Our file
8200-02-1016

June 25, 2015

Fisheries and Oceans Canada - SCH
4th Floor, JOhn Cabot Building
10 Barter's Hill, P.O. Box 5667
St. John's, NL A1C 5X1

Attention: Paul Curran

RE: Notice to the Minister under the *Navigation Protection Act* for review of a Fill, Dredging, Wharf, located at approximately: 47° 00' 23.70" N, 052° 57' 42.00" W on West side of Joe Batt's Arm Harbour, Fogo Island, Notre Dame Bay, in the Province of Newfoundland and Labrador

Our assessment of your work has determined that it is not likely to substantially interfere with navigation.

Therefore your work is permitted under **section 9(1) – Rebuilding of the *Navigation Protection Act* (NPA)** and you may proceed per the attached plans last reviewed June 9th, 2015 in accordance with the following terms and conditions:

1. All vessels navigating the waterway must be allowed access through or around the work site at all times during construction and must be assisted as necessary
2. The proponent must notify the Canadian Coast Guard Vessel Traffic Centre Noteship desk at (709) 695-2168 or notshippax@dfo-mpo.gc.ca at least 24 hours in advance of commencement and upon completion of the project or the discontinuance or re-establishment of any navigation aids.
3. All dredged material not suitable for re-use as fill for the project must be deposited above the high water mark.
4. As removal of the old wharf and construction of the new wharf progresses a temporary aid to navigation buoy must be established at the outermost seaward leading extremity of the wharf. This temporary aid must have same characteristics as the existing navigation aid (#383.5) with a flash characteristics of F1G4s and a nominal range of 4.0 nautical miles.
5. Construction material and debris are not to become waterborne. During removal and construction activities all floating debris must be contained in the immediate area and removed from the water in a timely manner.
6. The existing navigation aid (#383.5) must be re-established to the outermost seaward leading edge of the wharf on a 2.4 m pipe stand and have the flash characteristics of F1G4s with a nominal range of 4.0 nautical miles. Prior to the removal and re-establishment of this navigation aid contact Canadian Coast Guard - Level of Service - Aids to Navigation at 709 772-2800 or dan.frampton@dfo-mpo.gc.ca.
7. The proponent must notify the Canadian Coast Guard Vessel Traffic Centre Noteship desk at (709) 695-2168 or notshippax@dfo-mpo.gc.ca at least 24 hours in advance of commencement and upon completion of the project or the, establishment, discontinuance or re-establishment of any navigation aids.

Canada

COPY

Please note that permission relates only to the effect of your work on navigation under the NPA. It is the owner's responsibility to comply with any other applicable laws and regulations.

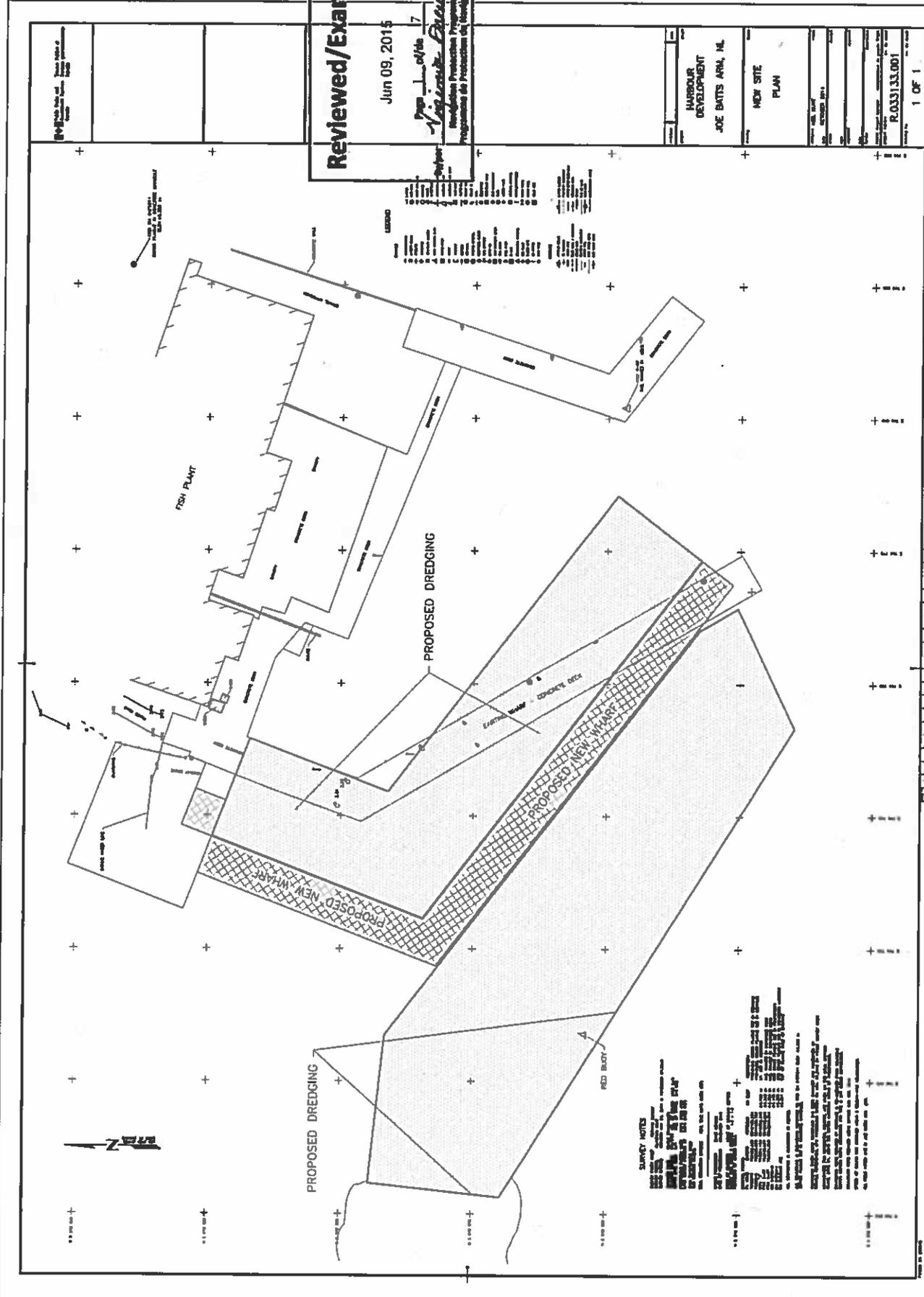
Should you have any questions, please do not hesitate to contact our office in Moncton by phone at (506) 851-3113, by fax at (506) 851-7542 or by e-mail at NPPATL-PPNATL@tc.gc.ca.

Respectfully,

Virginia Drew

Virginia Drew
Officer
Navigation Protection Program
Programs Group
Transport Canada
Atlantic Region

cc: Carrie Brayall – CHS
Mark McNeil - PWGSC



DATE: 09/06/15
 DRAWN BY: [Name]
 CHECKED BY: [Name]

Reviewed/Examiné

Jun 09, 2015

Page 1 of 16
Margaret Brown

Navigation Protection Program
 Programme de Protection de Navigation

- LEGEND**
- 1. PROPOSED NEW WHARF
 - 2. PROPOSED DREDGING
 - 3. EXISTING WHARF
 - 4. EXISTING DREDGING
 - 5. EXISTING FISH PLANT
 - 6. EXISTING CHANNEL
 - 7. EXISTING BATTERY
 - 8. EXISTING BOUNDARY
 - 9. EXISTING SHORELINE
 - 10. EXISTING TIDE GAUGE
 - 11. EXISTING LIGHTHOUSE
 - 12. EXISTING PIER
 - 13. EXISTING QUAY
 - 14. EXISTING DOCK
 - 15. EXISTING BARRAGE
 - 16. EXISTING DAM
 - 17. EXISTING BRIDGE
 - 18. EXISTING TUNNEL
 - 19. EXISTING CAUSEWAY
 - 20. EXISTING ROAD
 - 21. EXISTING RAILROAD
 - 22. EXISTING AIRPORT
 - 23. EXISTING PORT
 - 24. EXISTING HARBOUR
 - 25. EXISTING BAY
 - 26. EXISTING LAKE
 - 27. EXISTING RIVER
 - 28. EXISTING STREAM
 - 29. EXISTING CREEK
 - 30. EXISTING TIBBER
 - 31. EXISTING SAND BAR
 - 32. EXISTING SAND PIT
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 - 60. EXISTING SAND SPIT

HARBOUR DEVELOPMENT
 JOE BATT'S ARMA, NL

NEW SITE
 PLAN

R.033133.001

1 OF 1

SURVEY NOTES

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED.

2. THE SURVEY WAS CONDUCTED ON 09/06/15.

3. THE SURVEY WAS CONDUCTED BY [Name].

4. THE SURVEY WAS CONDUCTED AT [Location].

5. THE SURVEY WAS CONDUCTED AT [Time].

6. THE SURVEY WAS CONDUCTED AT [Weather].

7. THE SURVEY WAS CONDUCTED AT [Tide].

8. THE SURVEY WAS CONDUCTED AT [Wind].

9. THE SURVEY WAS CONDUCTED AT [Visibility].

10. THE SURVEY WAS CONDUCTED AT [Temperature].

11. THE SURVEY WAS CONDUCTED AT [Humidity].

12. THE SURVEY WAS CONDUCTED AT [Pressure].

13. THE SURVEY WAS CONDUCTED AT [Speed].

14. THE SURVEY WAS CONDUCTED AT [Direction].

15. THE SURVEY WAS CONDUCTED AT [Altitude].

16. THE SURVEY WAS CONDUCTED AT [Depth].

17. THE SURVEY WAS CONDUCTED AT [Width].

18. THE SURVEY WAS CONDUCTED AT [Height].

19. THE SURVEY WAS CONDUCTED AT [Length].

20. THE SURVEY WAS CONDUCTED AT [Area].

21. THE SURVEY WAS CONDUCTED AT [Volume].

22. THE SURVEY WAS CONDUCTED AT [Mass].

23. THE SURVEY WAS CONDUCTED AT [Density].

24. THE SURVEY WAS CONDUCTED AT [Specific Gravity].

25. THE SURVEY WAS CONDUCTED AT [Relative Humidity].

26. THE SURVEY WAS CONDUCTED AT [Dew Point].

27. THE SURVEY WAS CONDUCTED AT [Wind Speed].

28. THE SURVEY WAS CONDUCTED AT [Wind Direction].

29. THE SURVEY WAS CONDUCTED AT [Wave Height].

30. THE SURVEY WAS CONDUCTED AT [Wave Period].

31. THE SURVEY WAS CONDUCTED AT [Wave Direction].

32. THE SURVEY WAS CONDUCTED AT [Wave Frequency].

33. THE SURVEY WAS CONDUCTED AT [Wave Amplitude].

34. THE SURVEY WAS CONDUCTED AT [Wave Velocity].

35. THE SURVEY WAS CONDUCTED AT [Wave Acceleration].

36. THE SURVEY WAS CONDUCTED AT [Wave Energy].

37. THE SURVEY WAS CONDUCTED AT [Wave Power].

38. THE SURVEY WAS CONDUCTED AT [Wave Force].

39. THE SURVEY WAS CONDUCTED AT [Wave Torque].

40. THE SURVEY WAS CONDUCTED AT [Wave Moment].

41. THE SURVEY WAS CONDUCTED AT [Wave Impulse].

42. THE SURVEY WAS CONDUCTED AT [Wave Pressure].

43. THE SURVEY WAS CONDUCTED AT [Wave Stress].

44. THE SURVEY WAS CONDUCTED AT [Wave Strain].

45. THE SURVEY WAS CONDUCTED AT [Wave Displacement].

46. THE SURVEY WAS CONDUCTED AT [Wave Velocity].

47. THE SURVEY WAS CONDUCTED AT [Wave Acceleration].

48. THE SURVEY WAS CONDUCTED AT [Wave Energy].

49. THE SURVEY WAS CONDUCTED AT [Wave Power].

50. THE SURVEY WAS CONDUCTED AT [Wave Force].

1. All dimensions in millimeters. All drawings in metric.
 2. All drawings shall be prepared on a standard size paper.
 3. All drawings shall be prepared on a standard size paper.
 4. All drawings shall be prepared on a standard size paper.
 5. All drawings shall be prepared on a standard size paper.

LEGEND
 [Symbol] SHOW TO BE EXISTING AND REPAIRED

PROJECT OF PROSECUTOR
 [Logo]
 [Logo]

REVIEWED/EXAMINÉ
 Jun 09, 2015
 Page 3 of 10
 [Signature]
 [Signature]

HARBOUR DEVELOPMENT
 JOE BATT'S ARM, N.L.

DEMOLITION PLAN

XXXXXXXX
 C2 OF X



1. All dimensions in millimeters. All drawings in metric.
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LEGEND
 [Symbol] SHOW TO BE EXISTING AND REPAIRED

PROJECT OF PROSECUTOR
 [Logo]
 [Logo]

REVIEWED/EXAMINÉ
 Jun 09, 2015
 Page 3 of 10
 [Signature]
 [Signature]

HARBOUR DEVELOPMENT
 JOE BATT'S ARM, N.L.

DEMOLITION PLAN

XXXXXXXX
 C2 OF X



EXISTING SECTION - STEM
 SCALE: 1:1

EXISTING SECTION - HEADLOCK
 SCALE: 1:1

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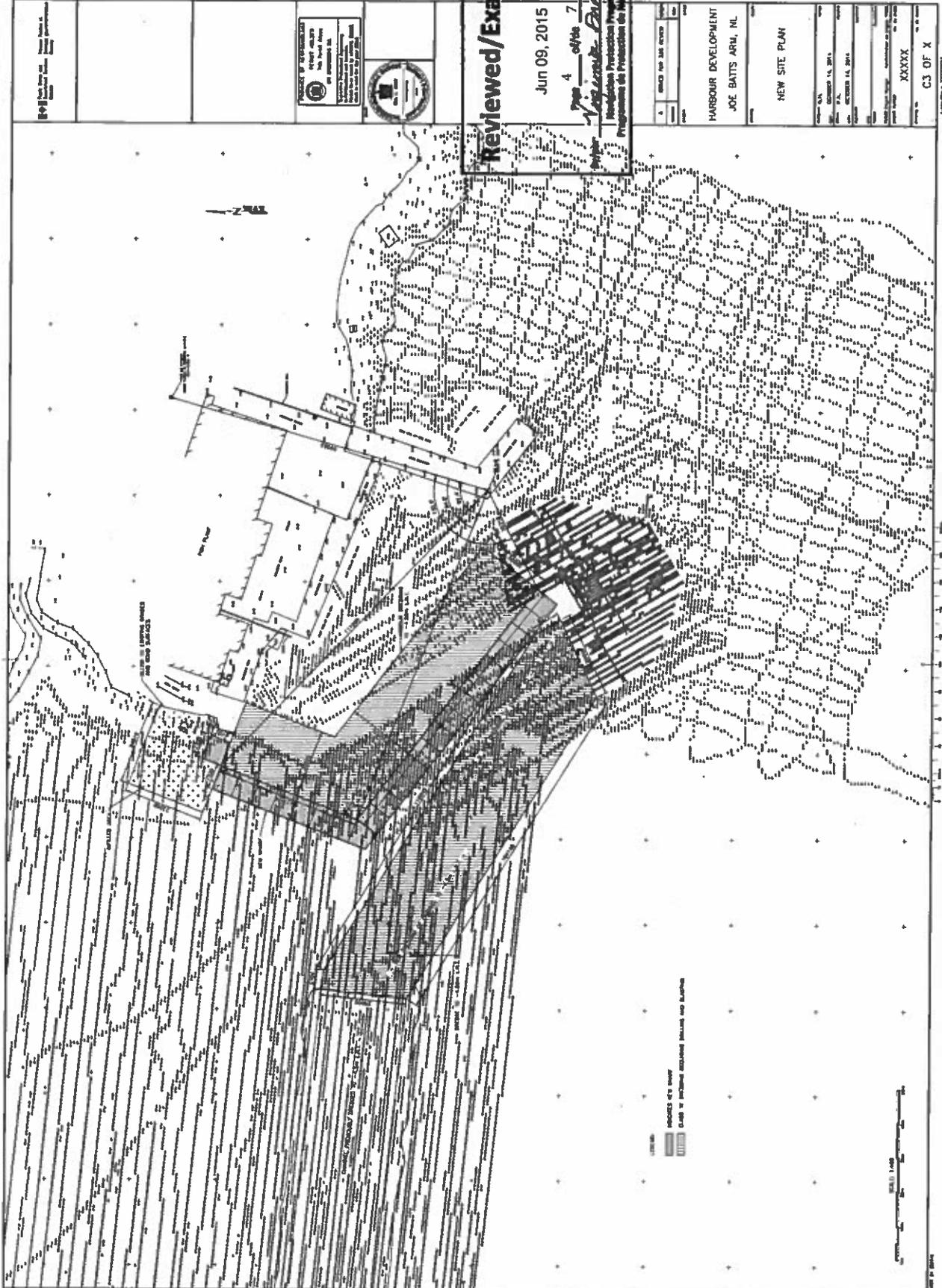
PROJECT OF PROSECUTOR
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 Jun 09, 2015
 Page 3 of 10
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HARBOUR DEVELOPMENT
 JOE BATT'S ARM, N.L.

DEMOLITION PLAN

XXXXXXXX
 C2 OF X



Reviewed/Examiné
 Jun 09, 2015
 Page 4 of 7
M. B. B. B.
 Municipal Production Program /
 Programme de Production de Manufacture

BY: [Signature]

PROJECT OF REGISTRATION
 REPORT 48375
 The Public Access
 for the Project of Registration
 48375
 10/10/2015



1. SHEET FOR THE REVIEW

HARBOUR DEVELOPMENT
 JOE BATTIS AREA, NL

NEW SITE PLAN

DATE: 10/10/2015
 BY: [Signature]
 PROJECT: 48375
 SHEET: 1 OF 7
 XXXXX
 C3 OF X

LEGEND
 [Symbol] BOUNDARY KEY SHEET
 [Symbol] CASE WITH ARCHITECTURAL DETAILS AND FINISHES

SCALE: 1:500
 DATE: 10/10/2015

1. HARBOUR DEVELOPMENT
 2. JOE BATTIS ARM, NL
 3. ELEVATIONS

PROPOSED ELEVATION
 1. HARBOUR DEVELOPMENT
 2. JOE BATTIS ARM, NL
 3. ELEVATIONS

1. HARBOUR DEVELOPMENT
 2. JOE BATTIS ARM, NL
 3. ELEVATIONS

1. HARBOUR DEVELOPMENT
 2. JOE BATTIS ARM, NL
 3. ELEVATIONS

Reviewed/Examiné
 Jun 09, 2015
 Page 6 of 7
 Signature: *[Signature]*
 Profession: *[Signature]*
 Registration No. *[Signature]*

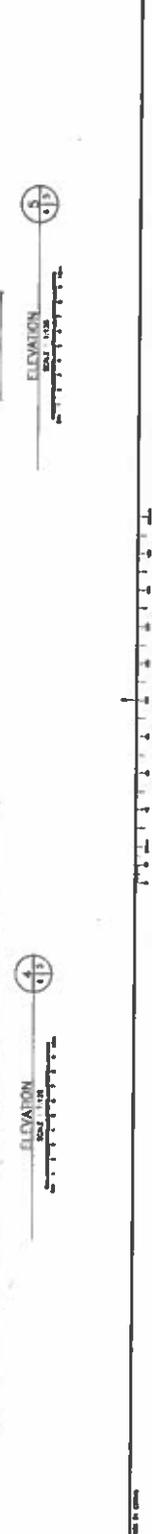
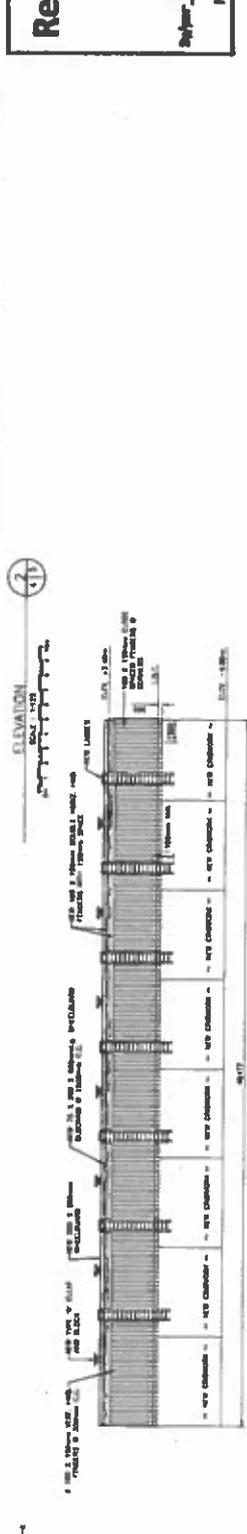
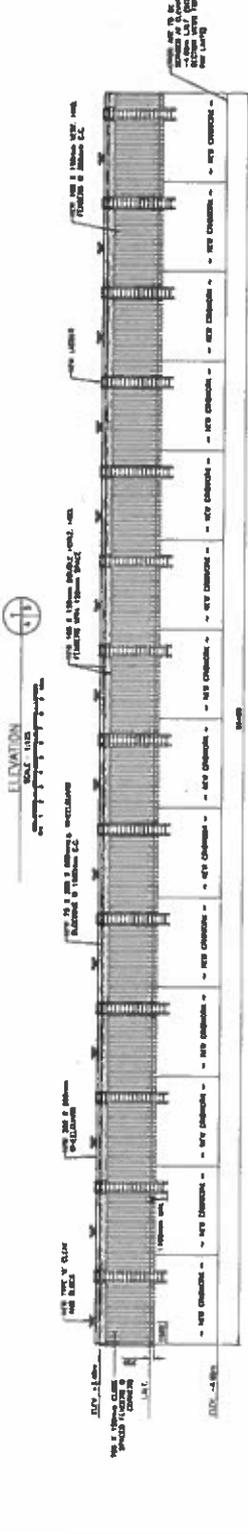
1. HARBOUR DEVELOPMENT
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