

SMALL CRAFT HARBOURS
CENTRAL AND ARCTIC REGION

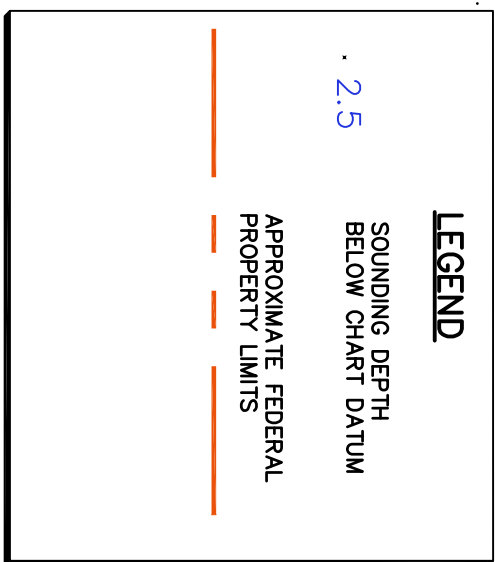


NOTES:

- ALL SOUNDINGS ARE SHOWN IN METERS BELOW CHART DATUM.
- SOUNDINGS WERE TAKEN ON SEPT 26 2013
- CHART DATUM FOR LAKE HURON IS 176.0m ABOVE SEA LEVEL.
- WATER LEVEL AT THE TIME OF SURVEY WAS 0.02 BELOW CHART DATUM
- ALL DIMENSIONS IN METERS UNLESS OTHERWISE NOTED.

BENCHMARK INFO

GEODETIC SURVEY CANADA
BRONZE TABLET ON TOP SURFACE
OF CONCRETE WALL
BM NO. 83-R
ELEVATION: 176.232m I.G.L.D. 1985
(+2.232 ABOVE I.G.L.D.)



REVISIONS:

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|---|-------------------|------------|
| 0 | ISSUED FOR TENDER | 2014-06-17 |
|---|-------------------|------------|

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|--------|--------|--------|
| SCALE: | VARIES | CLASS: |
|--------|--------|--------|

PROJECT:

WARTON BREAKWATER
WHARF REPAIRS

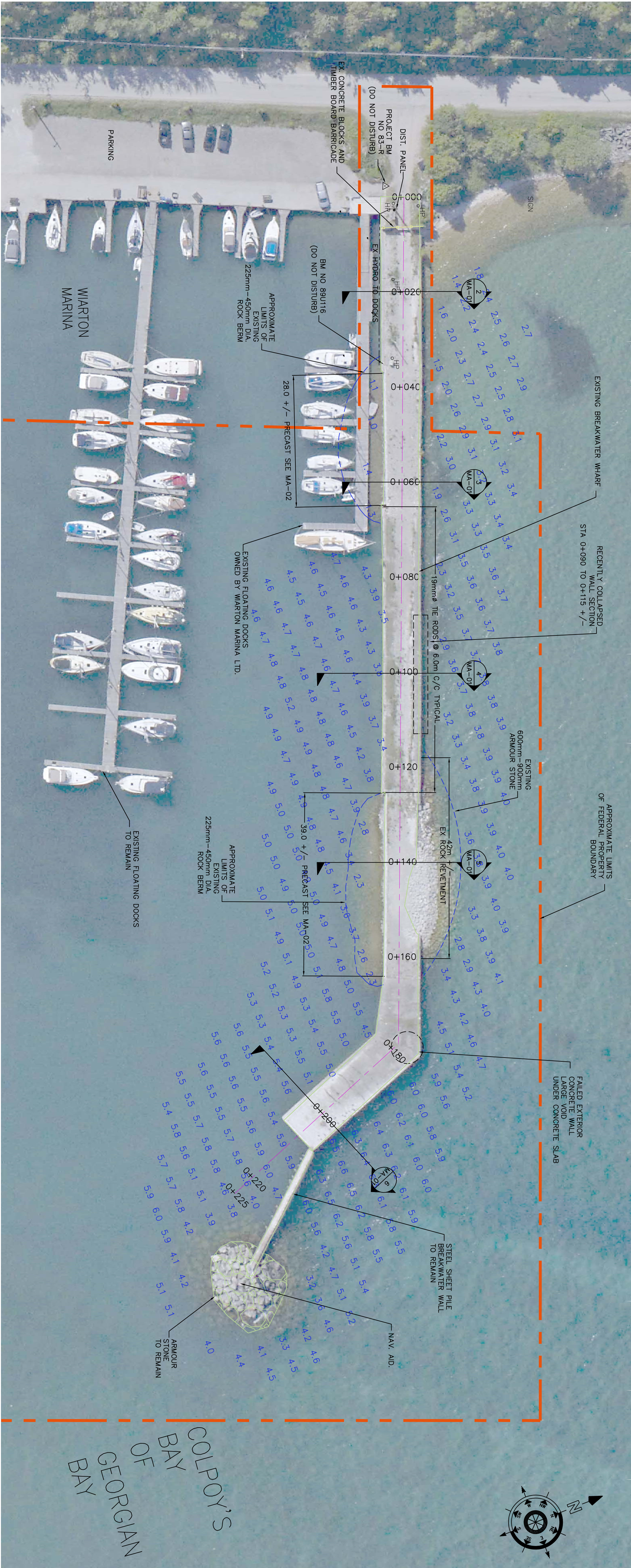
DESCRIPTION:
EXISTING PLAN
AND SECTIONS

| | |
|--------|-----------|
| DRAWN: | APPROVED: |
| R.C.S | M.M. |

| | |
|-----------|-----------|
| DATE: | DATE: |
| JUNE 2014 | JUNE 2014 |

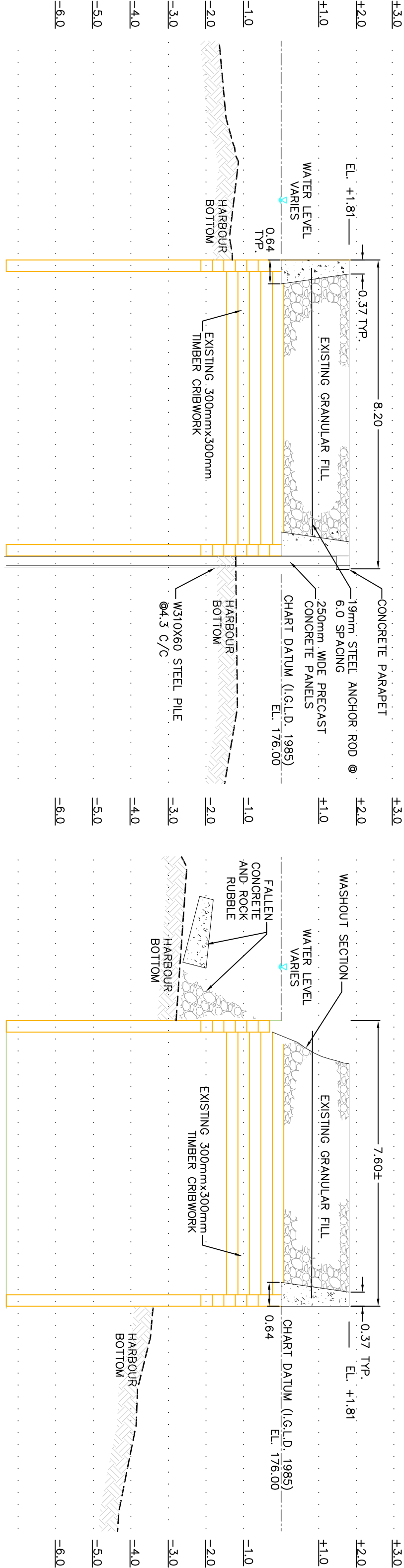
LOCATION:
WARTON (MARINA)
ONTARIO

| | |
|--------------|----------------|
| DRAWING NO.: | LOCATION CODE: |
| MA-01 | 4987 |



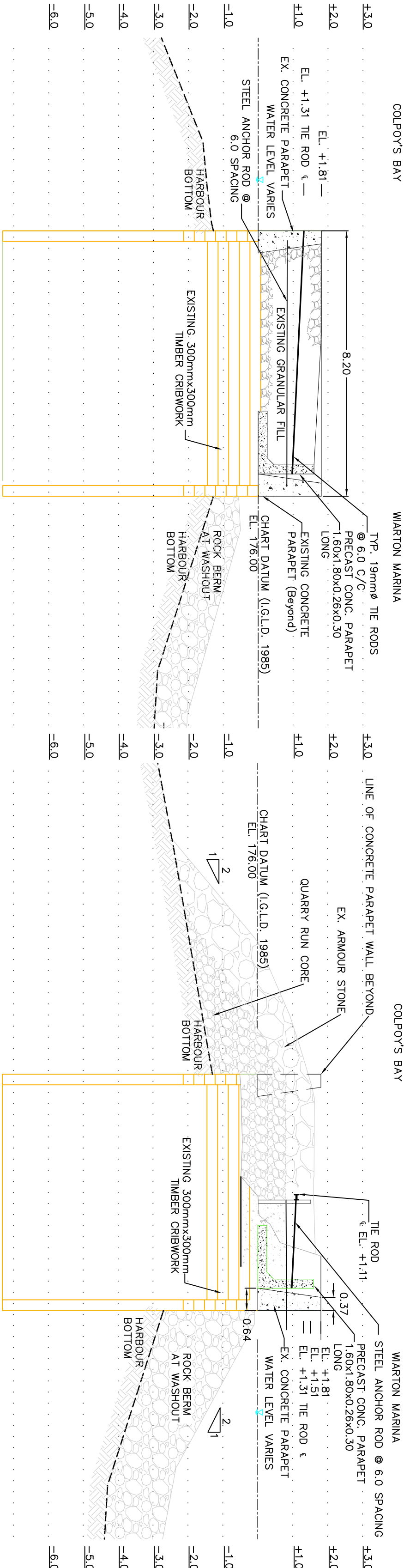
EX. BREAKWATER PLAN
SCALE: 1:500

1
MA-1



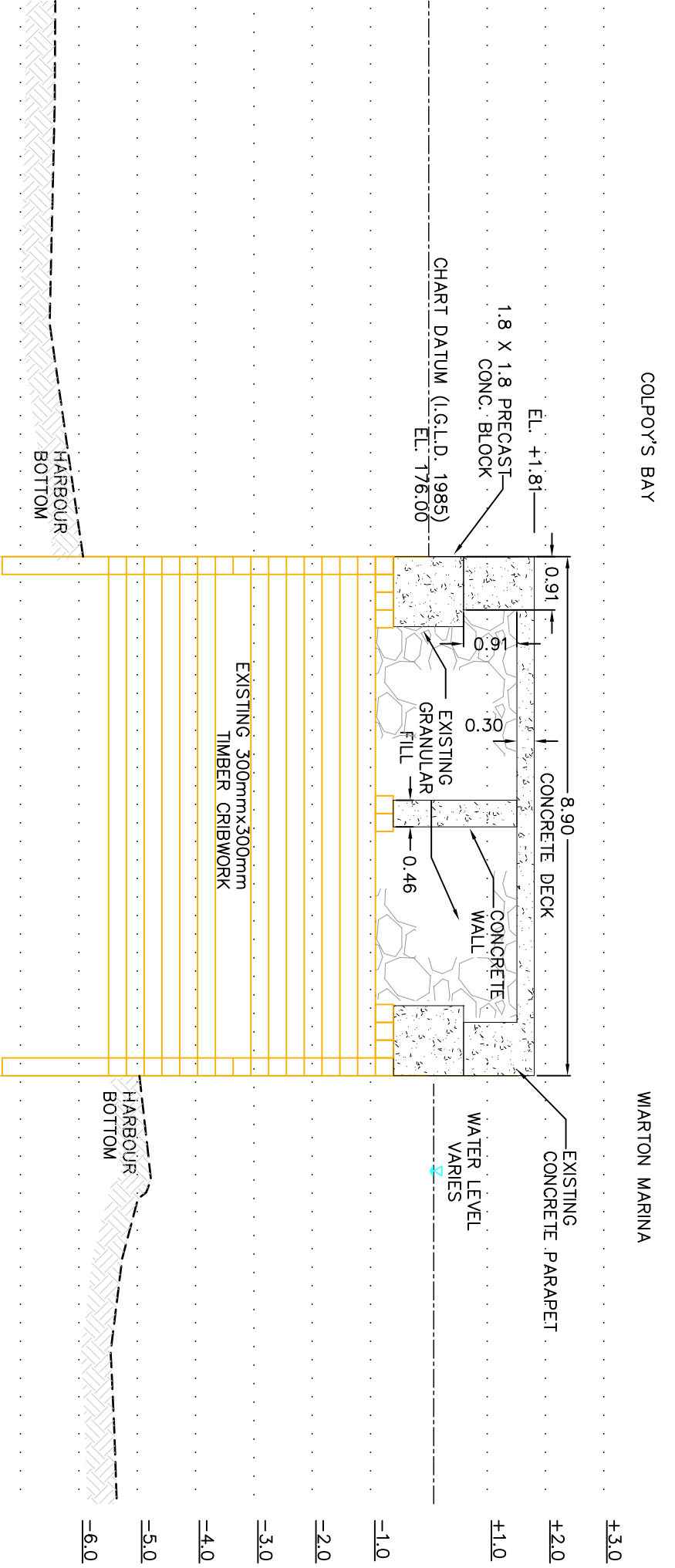
BREAKWATER WHARF SECTION (TYPICAL BETWEEN STA 0+006 +/- AND 0+038 +/-)
SCALE: 1:100

2
MA-2



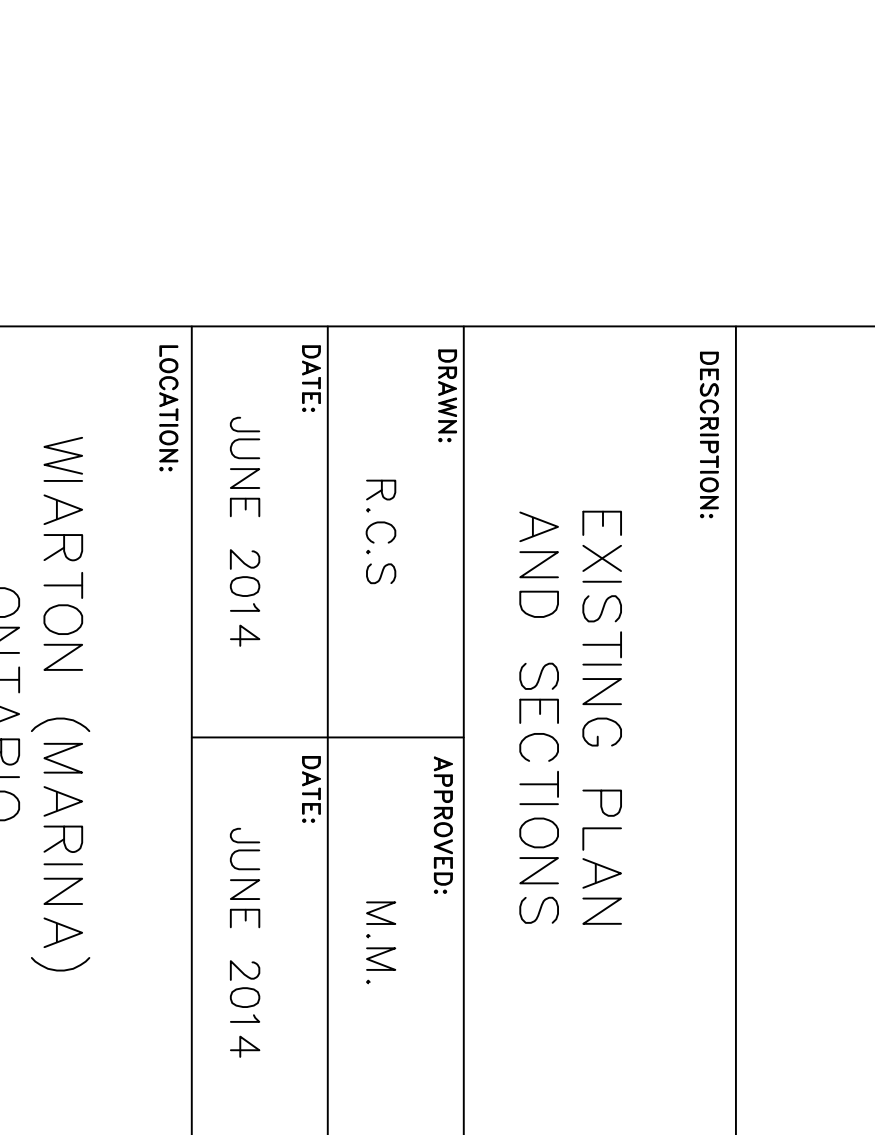
BREAKWATER WHARF SECTION (TYPICAL BETWEEN STA 0+038 +/- AND 0+064 +/-)
SCALE: 1:100

3
MA-3



BREAKWATER WHARF SECTION (TYPICAL BETWEEN STA 0+125 +/- AND 0+178 +/-)
SCALE: 1:100

5
MA-5



BREAKWATER WHARF SECTION (TYPICAL BETWEEN STA 0+178 +/- AND 0+207 +/-)
SCALE: 1:100

6
MA-6