

Hdh.NOLHIVARAM HARBOUR		
LIST OF DRAWINGS		
DWG. NOS	DRAWING TITLES	REV. NO
NM-CI-00	LIST OF DRAWINGS	0
NM-CI-01	EXISTING LAYOUT	0
NM-CI-02	NEW BREAKWATER LAYOUT	0
NM-CI-03	HARBOUR DREDGING PLAN	0
NM-CI-04	BREAKWATER SECTIONS	0
NM-CI-05	TYPICAL DETAILS	0

NOTES:

REV.	DATE	DESCRIPTION	DRAWN	CHKD.	APPRD.

REVISION

CLIENT



MINISTRY OF HOUSING & INFRASTRUCTURE  
REPUBLIC OF MALDIVES

CONSULTANT:



Al-Habshi Consultants Office  
Tel.: 2430103 / 2433131 - Fax : 2431136  
P.O.Box 27154 Safat 13132 - Kuwait

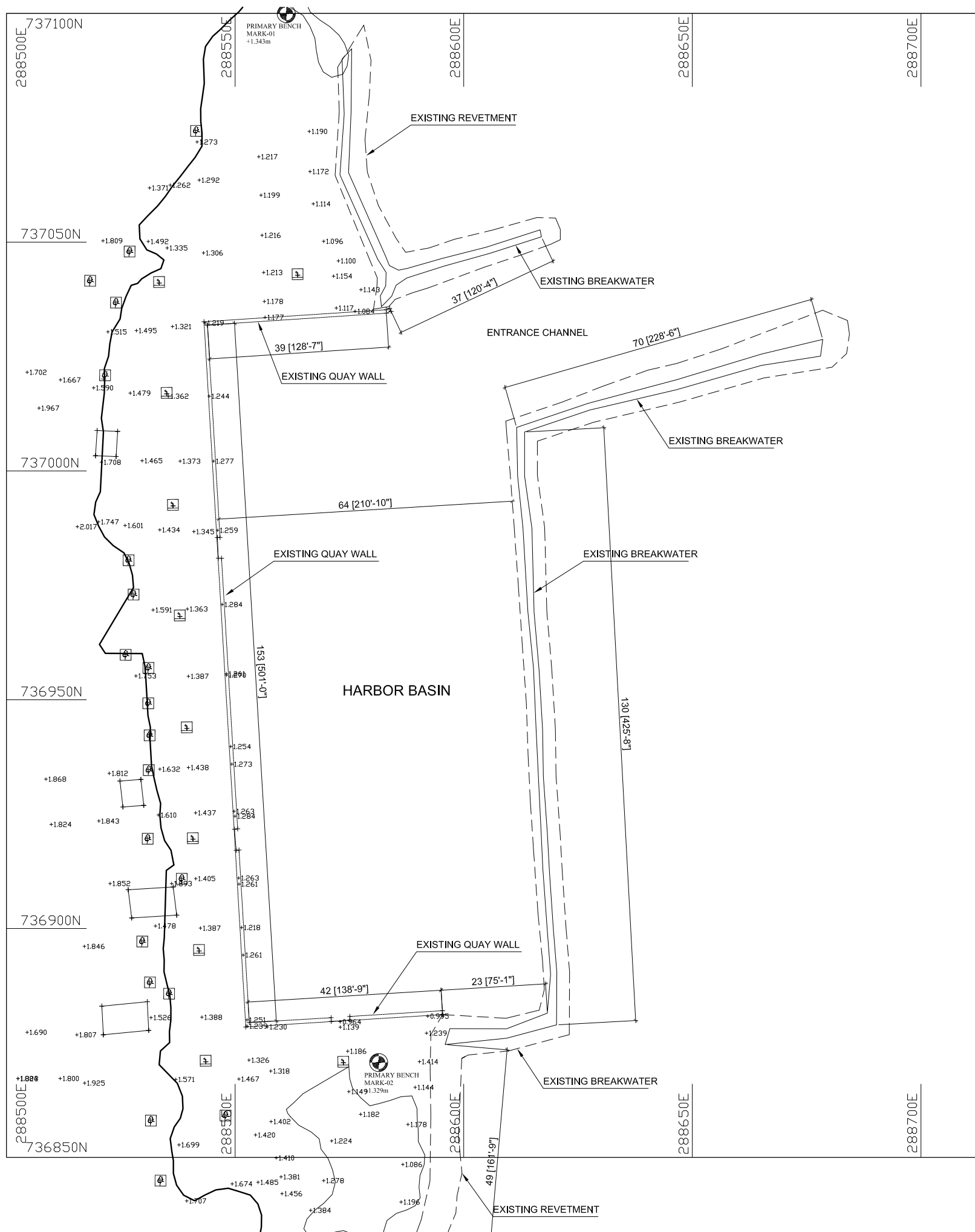
PROJECT:

RECONSTRUCTION OF HARBORS  
PHASE-2

DRAWING TITLE:

Hdh.NOLHIVARAM HARBOUR  
LIST OF DRAWINGS

DESIGNED	DRAWN	CHECKED	APPROVED	SCALE	DATE
SS	JP	MS	MA	N.T.S	20-06-14
PROJECT No.	SHEET No.	DRAWING No.			
K-601	1 OF 1	NM-CI-00			
REV. No.	0				



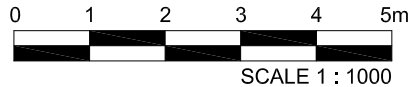
NOTES:

1- ALL DIMENSIONS AND LEVELS ARE IN METER, UNLESS OTHERWISE SHOWN.

LEGENDS:-

Benchmark  
PBM-1 = +1.343m(288561.2040E,737099.9260N)  
PBM-2 = +1.329m(288581.3970E,736870.7110N)

- BEACH LINE (TOE OF BEACH)
- EDGE OF VEGETATION
- EXISTING QUAY WALL
- EXISTING BREAKWATER




REV.	DATE	DESCRIPTION	DRAWN	CHKD.	APPRD.
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REVISION

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**MINISTRY OF HOUSING & INFRASTRUCTURE**  
REPUBLIC OF MALDIVES

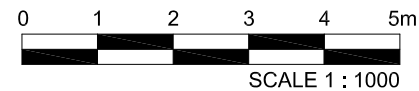
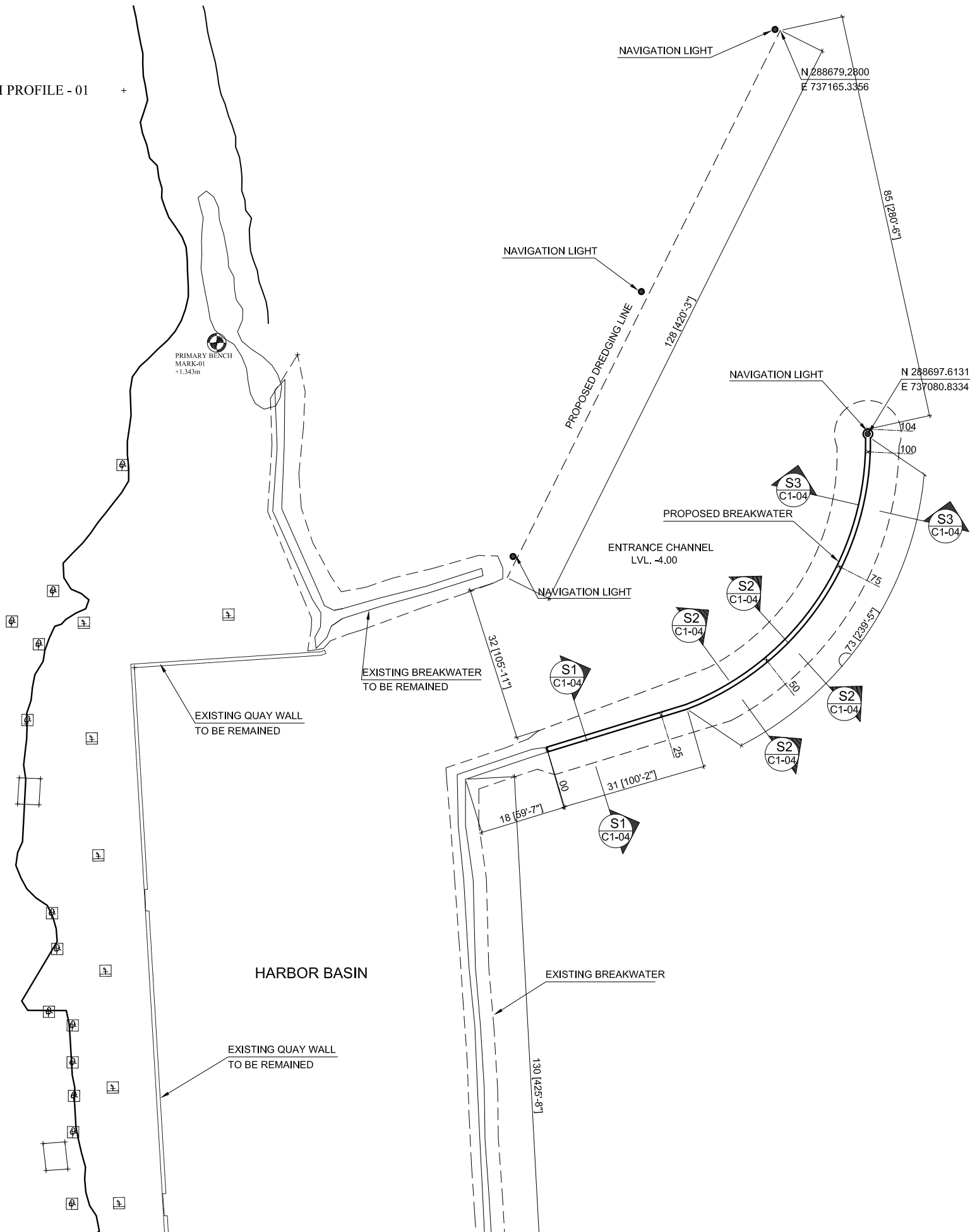
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**Al-Habshi Consultants Office**  
Tel: 2430103 / 2433131 - Fax : 2431136  
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PROJECT:  
**RECONSTRUCTION OF HARBORS**  
**PHASE-2**

DRAWING TITLE:  
**Hdh.NOLHIVARAM HARBOUR**  
**EXISTING LAYOUT**

DESIGNED	DRAWN	CHECKED	APPROVED	SCALE	DATE
SS	JP	MS	MA	1:1000	20-06-14
PROJECT No.	SHEET No.	DRAWING No.			
K-601	1 OF 1	NM-CI-01			
REV. No.	0				

BEACH PROFILE - 01



#### NOTES:

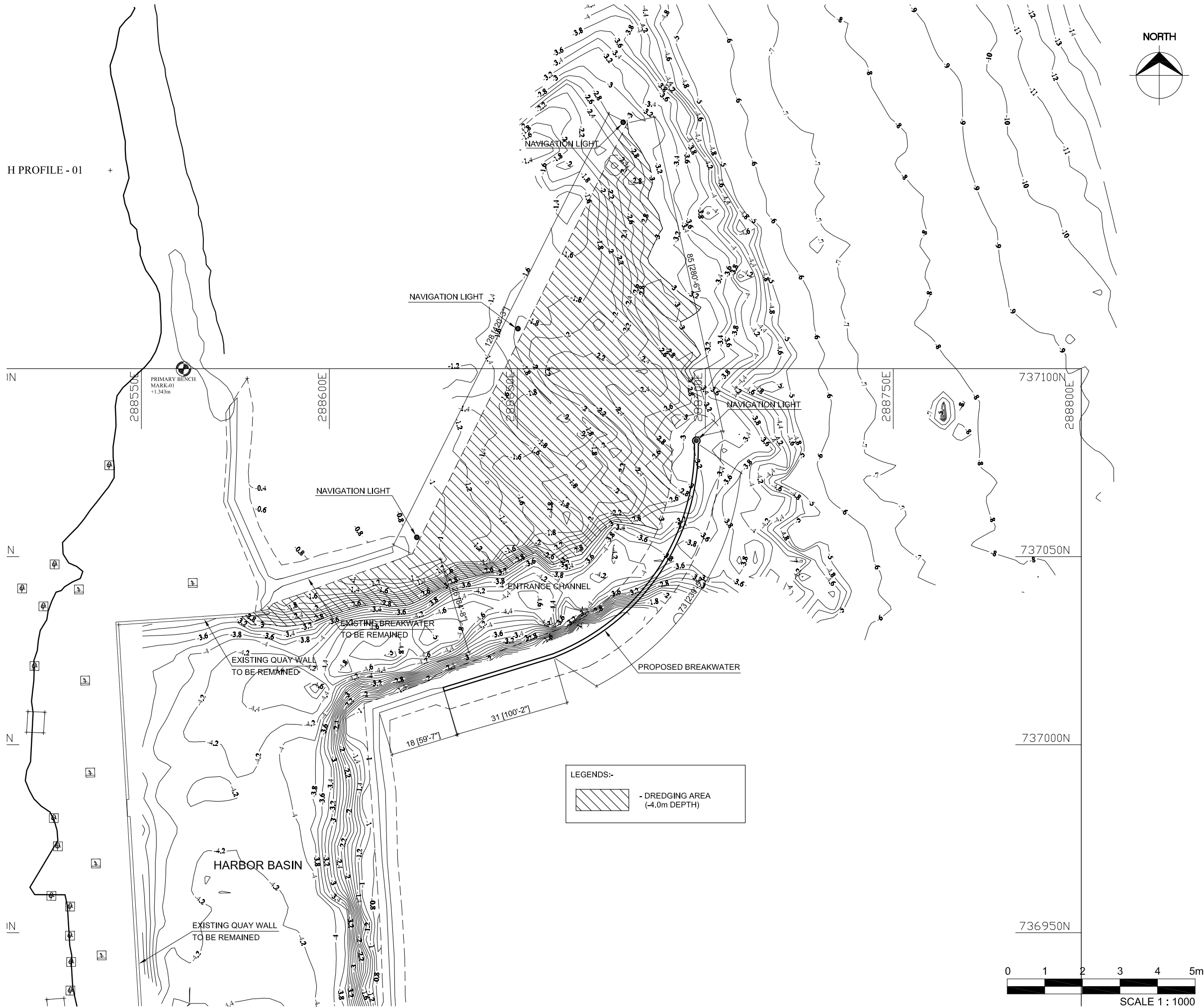
1- ALL DIMENSIONS AND LEVELS ARE IN METER, UNLESS OTHERWISE SHOWN.

#### LEGENDS:-



Benchmark  
PBM-1 = +1.343m(288561.2040E,737099.9260N)  
PBM-2 = +1.329m(288581.3970E,736870.7110N)

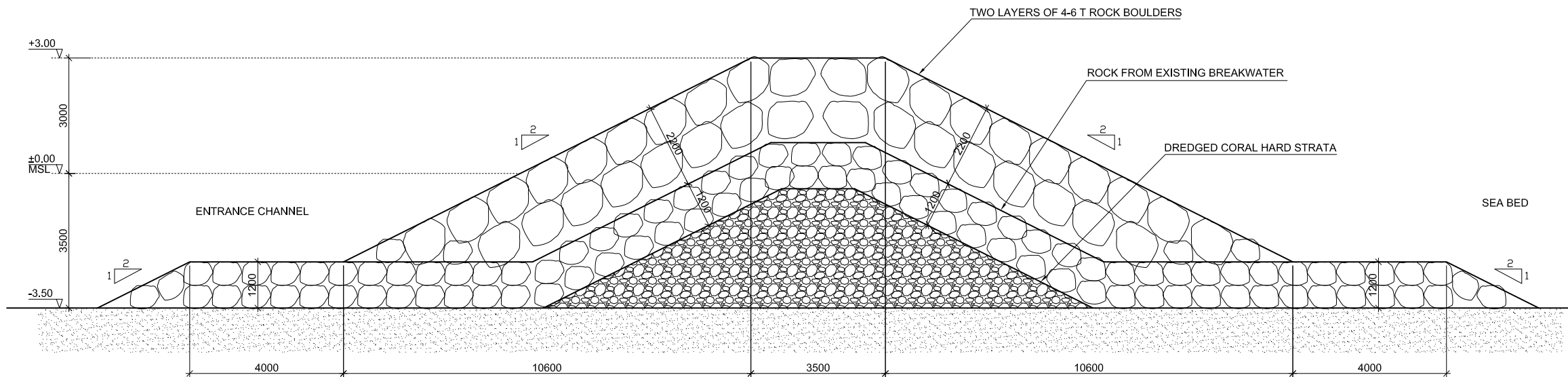
REV.	DATE	DESCRIPTION	DRAWN	CHKD.	APPRD.
REVISION					
CLIENT					
 <b>MINISTRY OF HOUSING &amp; INFRASTRUCTURE</b> <b>REPUBLIC OF MALDIVES</b>					
CONSULTANT:					
 <b>Al-Habshi Consultants Office</b> Tel.: 2430103 / 2433131 - Fax : 2431136 P.O.Box 27154 Safat 13132 - Kuwait					
PROJECT:					
<b>RECONSTRUCTION OF HARBORS</b> <b>PHASE-2</b>					
DRAWING TITLE:					
<b>Hdh.NOLHIVARAM HARBOUR</b> <b>NEW BREAKWATER DESIGN LAYOUT</b>					
DESIGNED	DRAWN	CHECKED	APPROVED	SCALE	DATE
SS	JP	MS	MA	1:1000	20-06-14
PROJECT No.	SHEET No.	DRAWING No.			
K-601	1 OF 1	NM-CI-02			
REV. No.	0				

H PROFILE - 01

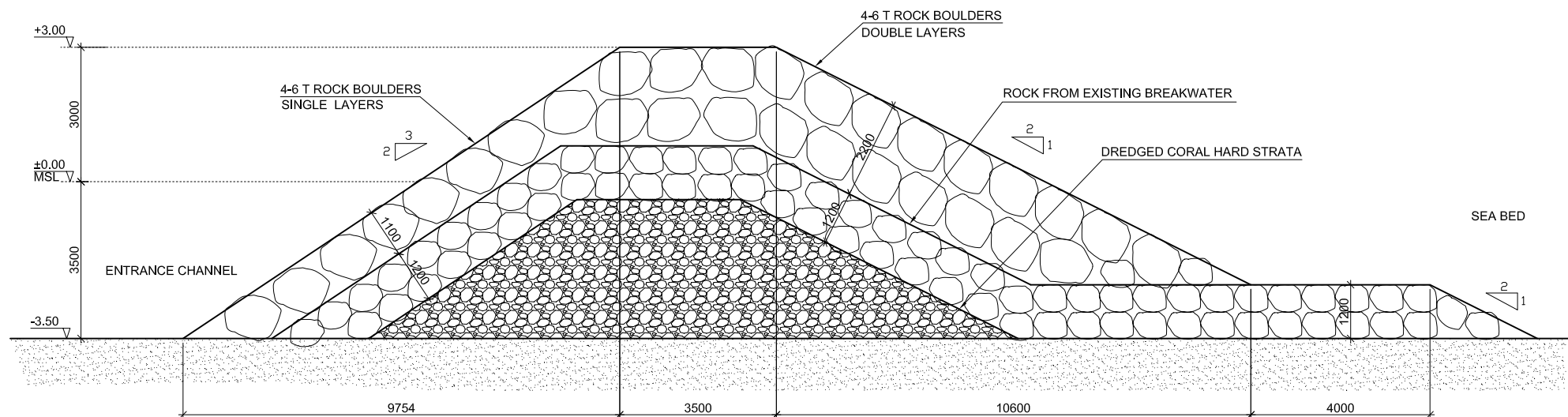


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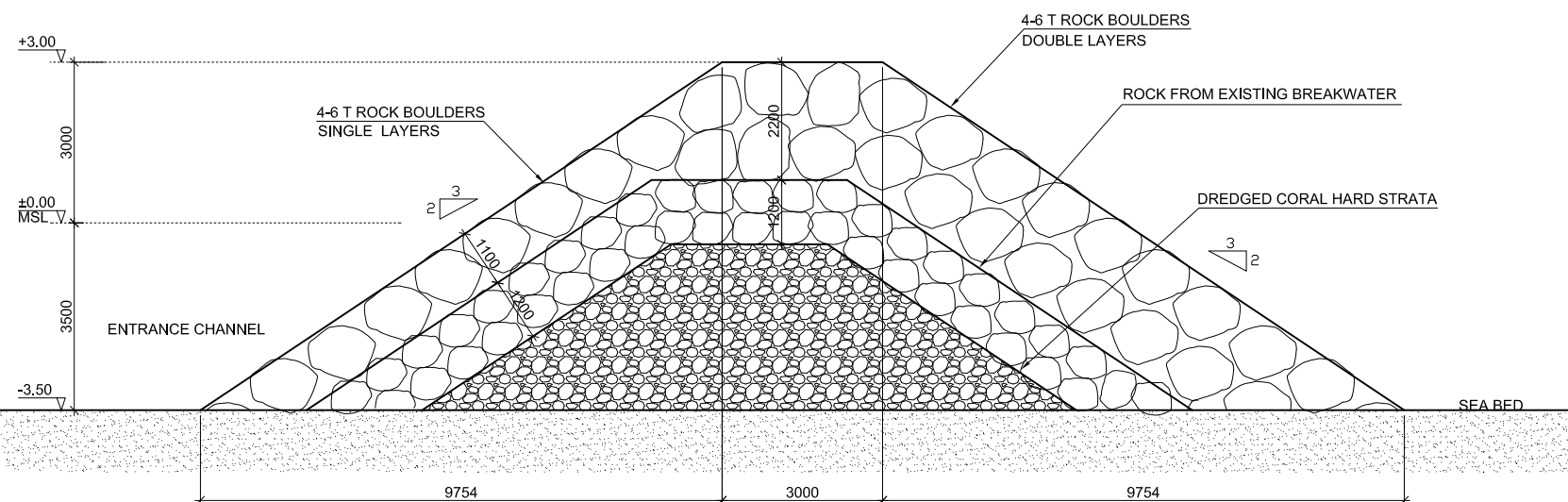
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REVISION					
CLIENT					
<div></div> <div>MINISTRY OF HOUSING &amp; INFRASTRUCTURE</div> <div>REPUBLIC OF MALDIVES</div>					
CONSULTANT:					
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PROJECT:					
RECONSTRUCTION OF HARBORS					
PHASE-2					
DRAWING TITLE:					
Hdh.NOLHIVARAM HARBOUR					
DREDGING PLAN					
DESIGNED	DRAWN	CHECKED	APPROVED	SCALE	DATE
SS	JP	MS	MA	1:1000	20-06-14
PROJECT No.	SHEET No.	DRAWING No.			
K-601	1 OF 1	NM-CI-03			
REV. No.	0				



**CROSS SECTION S3-S3**  
CHAINAGE 75m TO 104m GRADUAL CHANGE OF SECTION FROM S2-S2(50m) TO S3-S3 (100m)





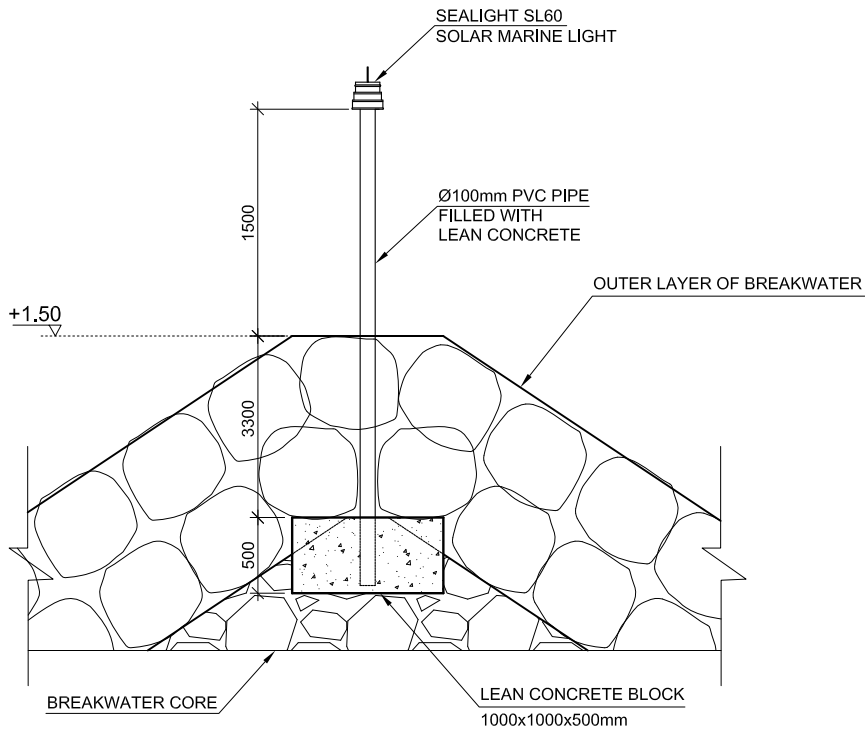
**CROSS SECTION S2-S2**  
CHAINAGE 25m TO 75m GRADUAL CHANGE OF SECTION FROM S1-S1(25m) TO S2-S2 (50m)



**CROSS SECTION S1-S1**  
CHAINAGE 00m TO 25m GRADUAL CHANGE OF SECTION FROM EXISTING (OM) TO S1-S1 (25m)

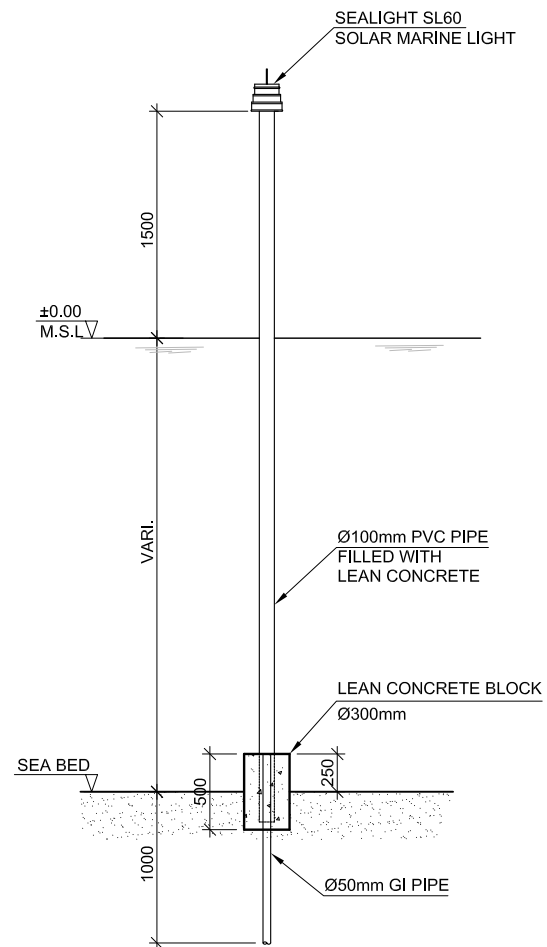
NOTES:

REV.	DATE	DESCRIPTION	DRAWN	CHKD.	APPRD.
REVISION					
CLIENT					
 <b>MINISTRY OF HOUSING &amp; INFRASTRUCTURE</b> REPUBLIC OF MALDIVES					
CONSULTANT:					
 <b>Al-Habshi Consultants Office</b> Tel: 2430103 / 2433131 - Fax : 2431136 P.O.Box 27154 Safat 13132 - Kuwait					
PROJECT:					
<b>RECONSTRUCTION OF HARBORS</b>					
<b>PHASE-2</b>					
DRAWING TITLE:					
<b>Hdh.NOLHIVARAM HARBOUR</b>					
<b>BREAKWATER SECTIONS</b>					
DESIGNED	DRAWN	CHECKED	APPROVED	SCALE	DATE
SS	JP	MS	MA	1:200	20-06-14
PROJECT No.	SHEET No.	DRAWING No.			
K-601	1 OF 1	NM-CI-04			
REV. No.	0				



NAVIGATION LIGHT INSTALATION  
AT BREAKWATER HEAD



SCALE 1 : 50



NAVIGATION LIGHT INSTALATION  
AT REEF

SCALE 1 : 50

NOTES:

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REVISION					
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PROJECT:					
RECONSTRUCTION OF HARBORS PHASE-2					
DRAWING TITTLE:					
Hdh.NOLHIVARAM HARBOUR TYPICAL DETAILS					
DESIGNED	DRAWN	CHECKED	APPROVED	SCALE	DATE
SS	JP	MS	MA	1:50	20-06-14
PROJECT No.	SHEET No.	DRAWING No.			
K-601	1 OF 1	NM-CI-05			
REV. No.	0				