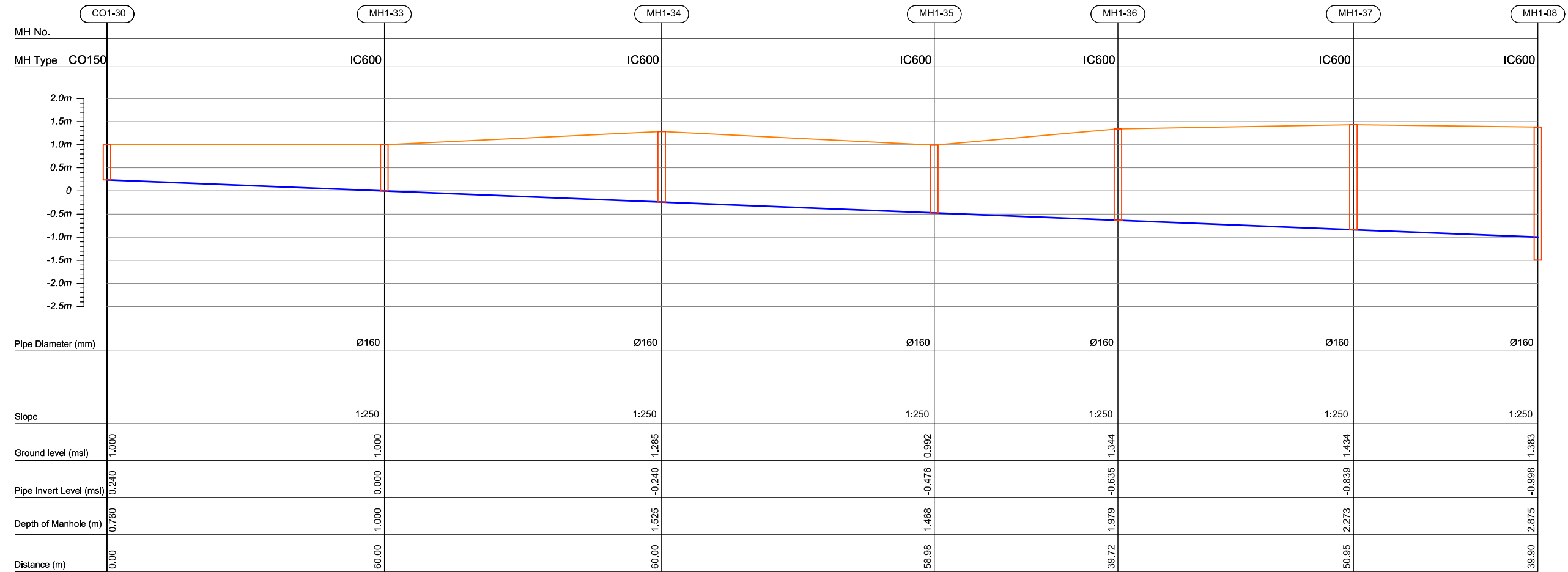


Profile 30



HORIZONTAL SCALE 0 5 10 15 20 25m

VERTICAL SCALE 0 0.5 1.0 1.5 2.0 2.5m

- CO150 — Cleanout Ø150
- IC600 — HDPE Manhole Ø600
- PS — Pump Station

CONSULTANCY SERVICES FOR SURVEY & DESIGN OF
SEWERAGE FACILITIES IN HA.BAARAH, MALDIVES
CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY
PROJECT NUMBER: -
DATE: MARCH 2017
ENGINEER: - Mohamed Saif Saeed
CHECKED BY: - Ihsan Waheed
DRAWN BY: - Zainab Abdooneen Ali Rasheed

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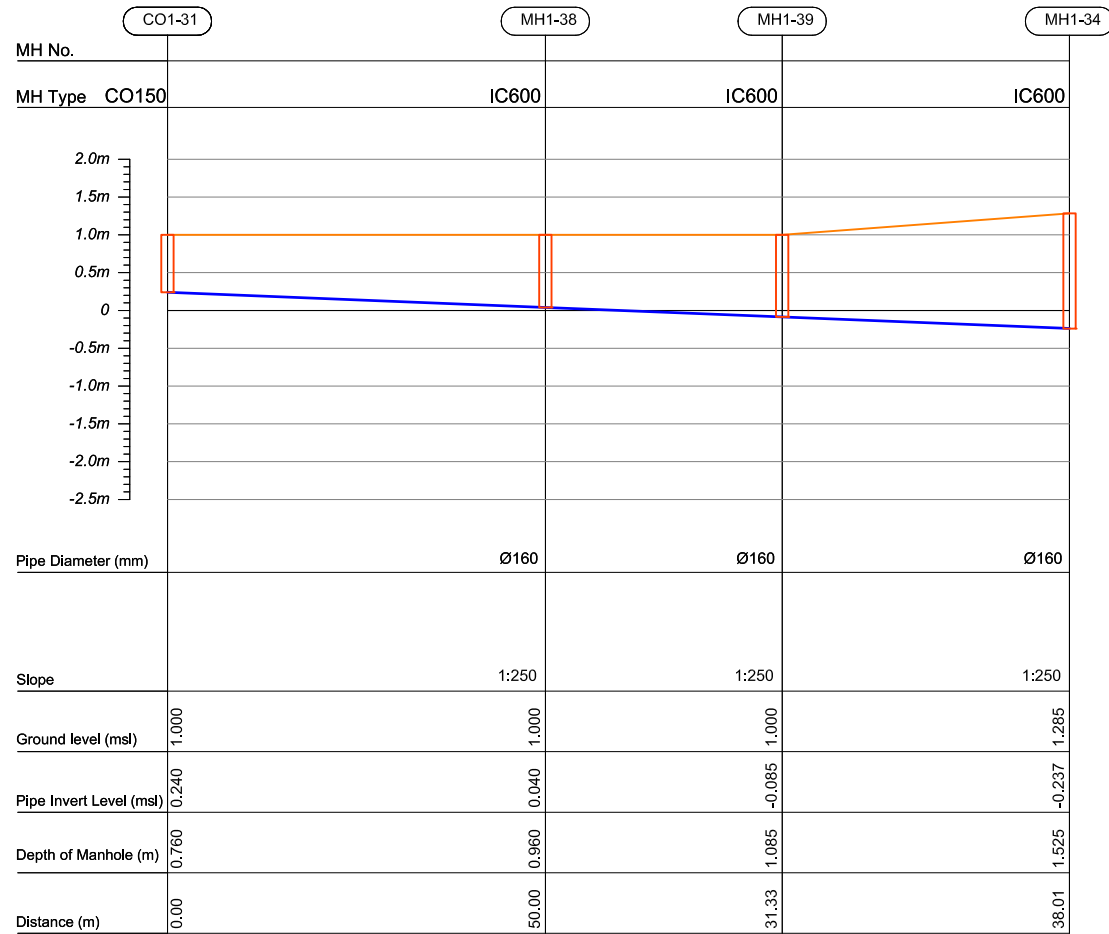
t: +9603315049 f: +9603310776
e: info@ryan.com.mv
w: www.ryan.com.mv
3rd floor, H. Azum, Ameenemogaa, Male'

Title: PS1:Profile 30

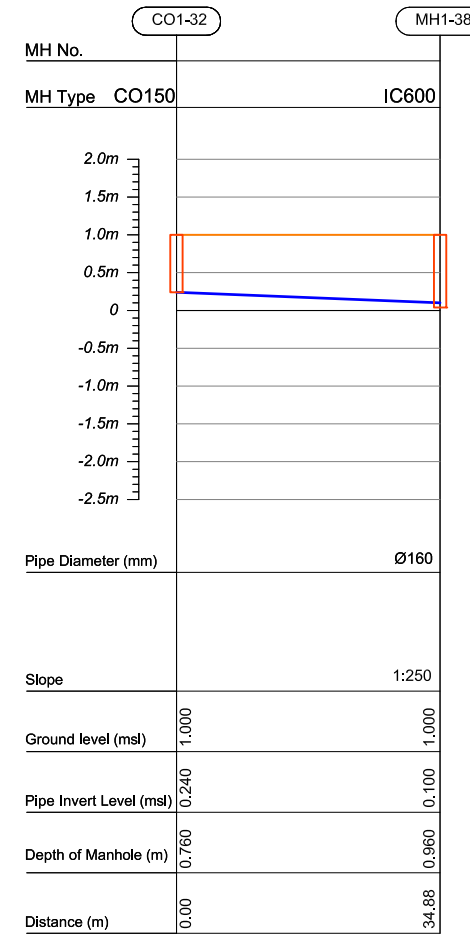
Page: PS1-16/24

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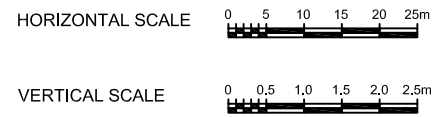
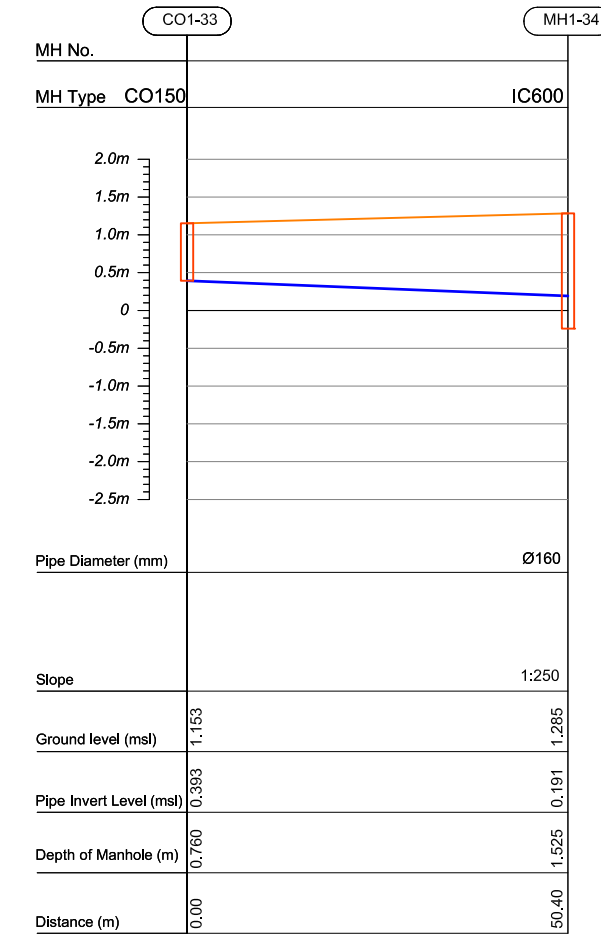
Profile 31



Profile 32



Profile 33



- CO150 — Cleanout Ø150
- IC600 — HDPE Manhole Ø600
- PS — Pump Station

**CONSULTANCY SERVICES FOR SURVEY & DESIGN OF
SEWERAGE FACILITIES IN HA.BAARAH, MALDIVES**
 CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY
 PROJECT NUMBER: -
 DATE: MARCH 2017
 ENGINEER: - Mohamed Saif Saeed
 CHECKED BY: - Ihsan Waheed
 DRAWN BY: - Zainab Abubdeen Ali Rasheed

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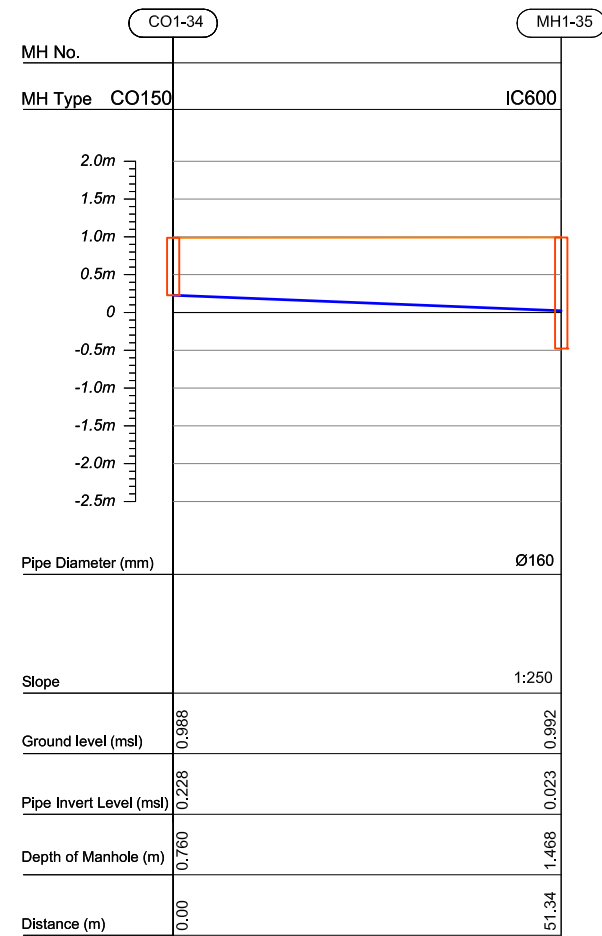
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 w: www.ryan.com.mv
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Title: PS1:Profile 31 to 33

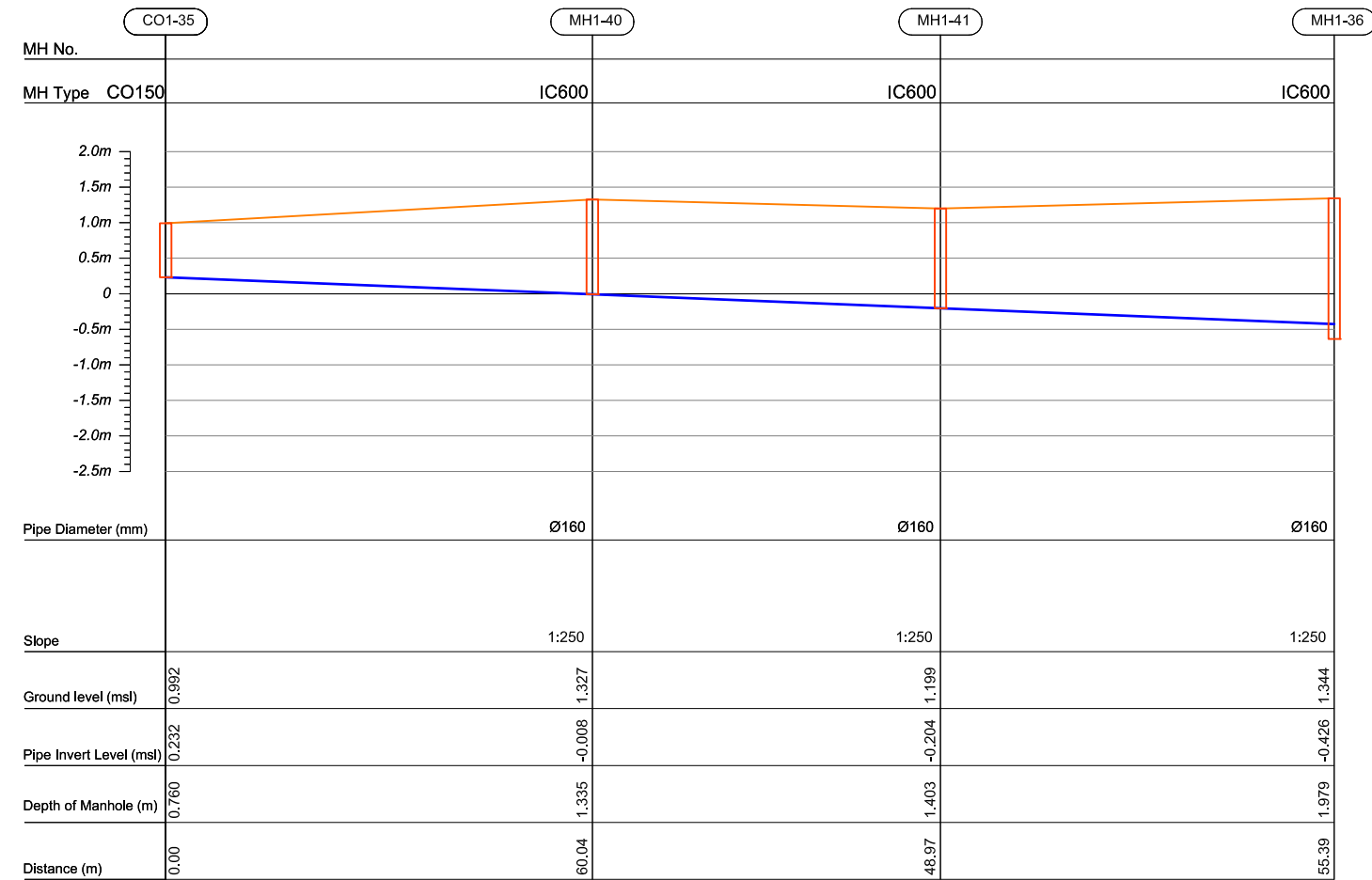
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Profile 34



Profile 35



HORIZONTAL SCALE 0 5 10 15 20 25m

VERTICAL SCALE 0 0.5 1.0 1.5 2.0 2.5m

CO150 — Cleanout Ø150
 IC600 — HDPE Manhole Ø600
 PS — Pump Station

CONSULTANCY SERVICES FOR SURVEY & DESIGN OF
 SEWERAGE FACILITIES IN HA.BAARAH, MALDIVES
 CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY

PROJECT NUMBER :-
 DATE: MARCH 2017
 ENGINEER :- Mohamed Saif Saeed
 CHECKED BY :- Ihsan Waheed
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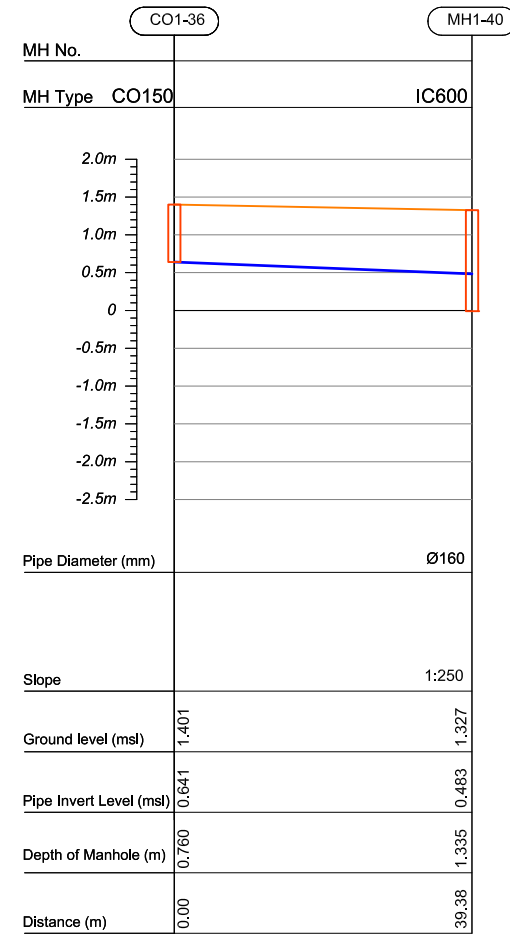
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Title: PS1:Profile 34 to 35

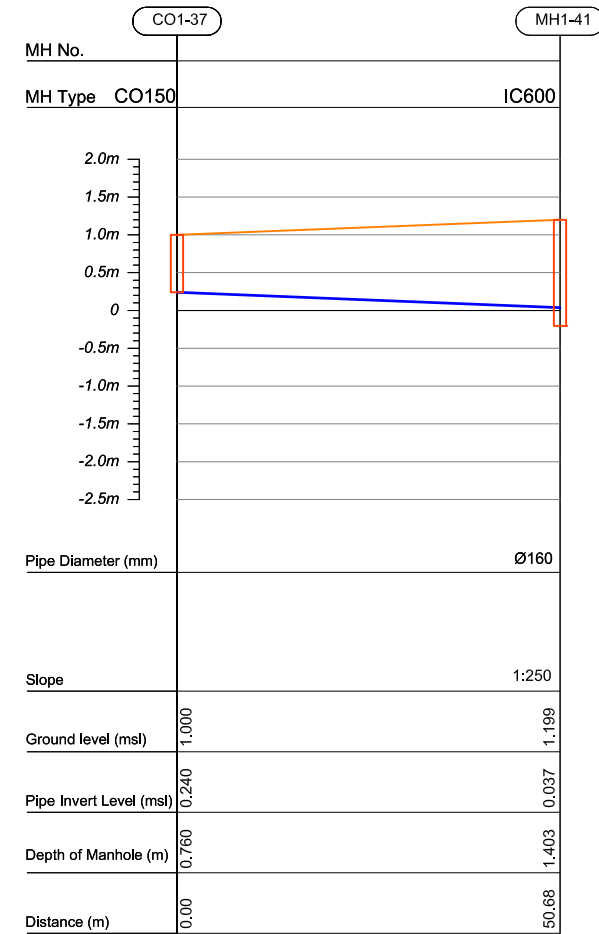
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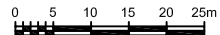
Profile 36



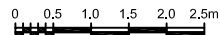
Profile 37



HORIZONTAL SCALE



VERTICAL SCALE



- CO150 — Cleanout Ø150
- IC600 — HDPE Manhole Ø600
- PS — Pump Station

**CONSULTANCY SERVICES FOR SURVEY & DESIGN OF
SEWERAGE FACILITIES IN HA.BAARAH, MALDIVES**
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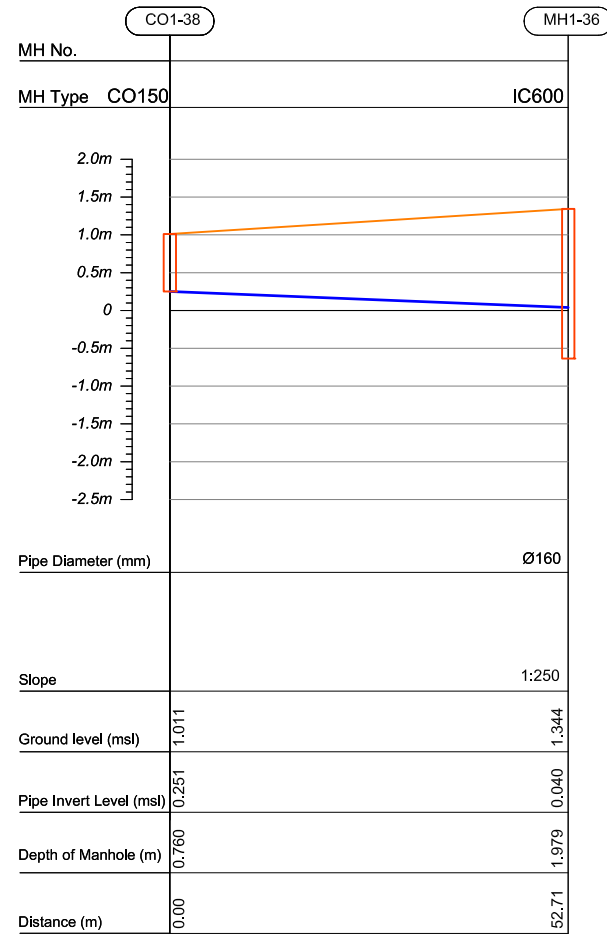
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 3rd floor, H. Azum, Ameenemoguu, Male'

Title: PS1:Profile 36 to 37

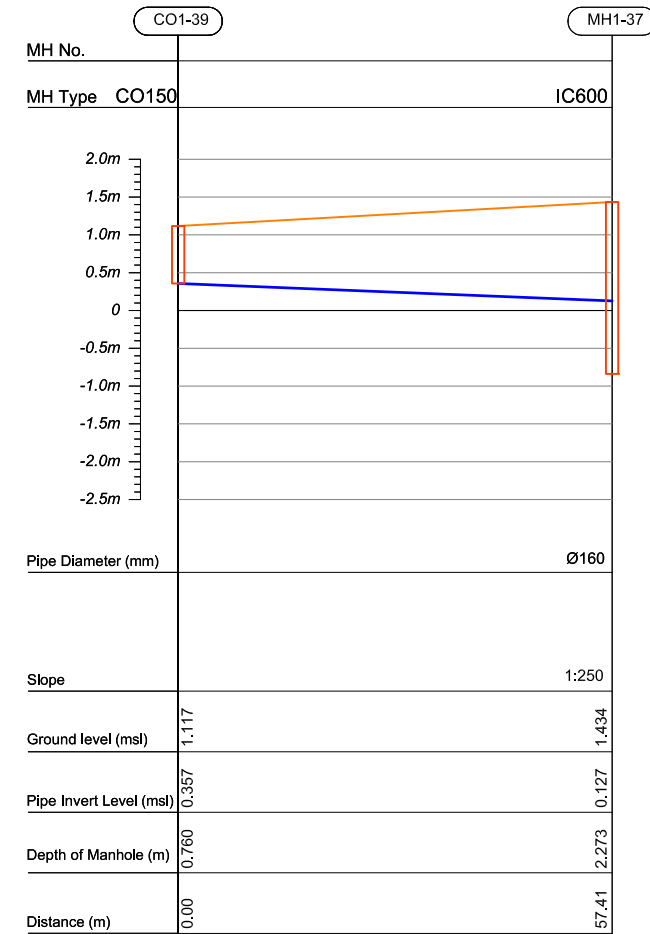
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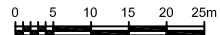
Profile 38



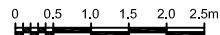
Profile 39



HORIZONTAL SCALE



VERTICAL SCALE



- CO150 — Cleanout Ø150
- IC600 — HDPE Manhole Ø600
- PS — Pump Station

**CONSULTANCY SERVICES FOR SURVEY & DESIGN OF
SEWERAGE FACILITIES IN HA.BAARAH, MALDIVES**
 CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY
 PROJECT NUMBER: -
 DATE: MARCH 2017
 ENGINEER: - Mohamed Saif Saeed
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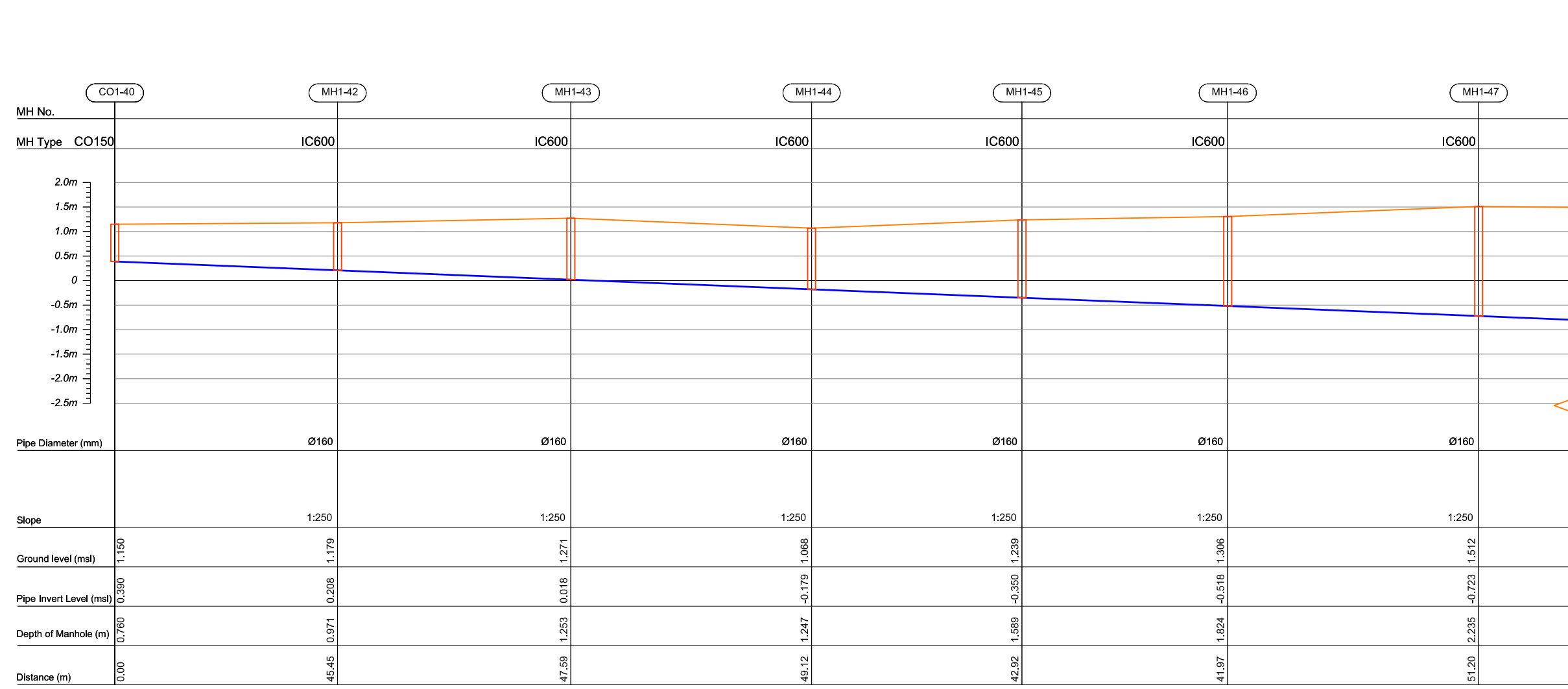
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Title: PS1:Profile 38 to 39

Page: PS1-20/24

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Profile 40



HORIZONTAL SCALE 0 5 10 15 20 25m

VERTICAL SCALE 0 0.5 1.0 1.5 2.0 2.5m

- CO150 — Cleanout Ø150
- IC600 — HDPE Manhole Ø600
- PS — Pump Station

CONSULTANCY SERVICES FOR SURVEY & DESIGN OF
SEWERAGE FACILITIES IN HA.BAARAH, MALDIVES
CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY

PROJECT NUMBER :-
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ENGINEER :- Mohamed Saif Saeed
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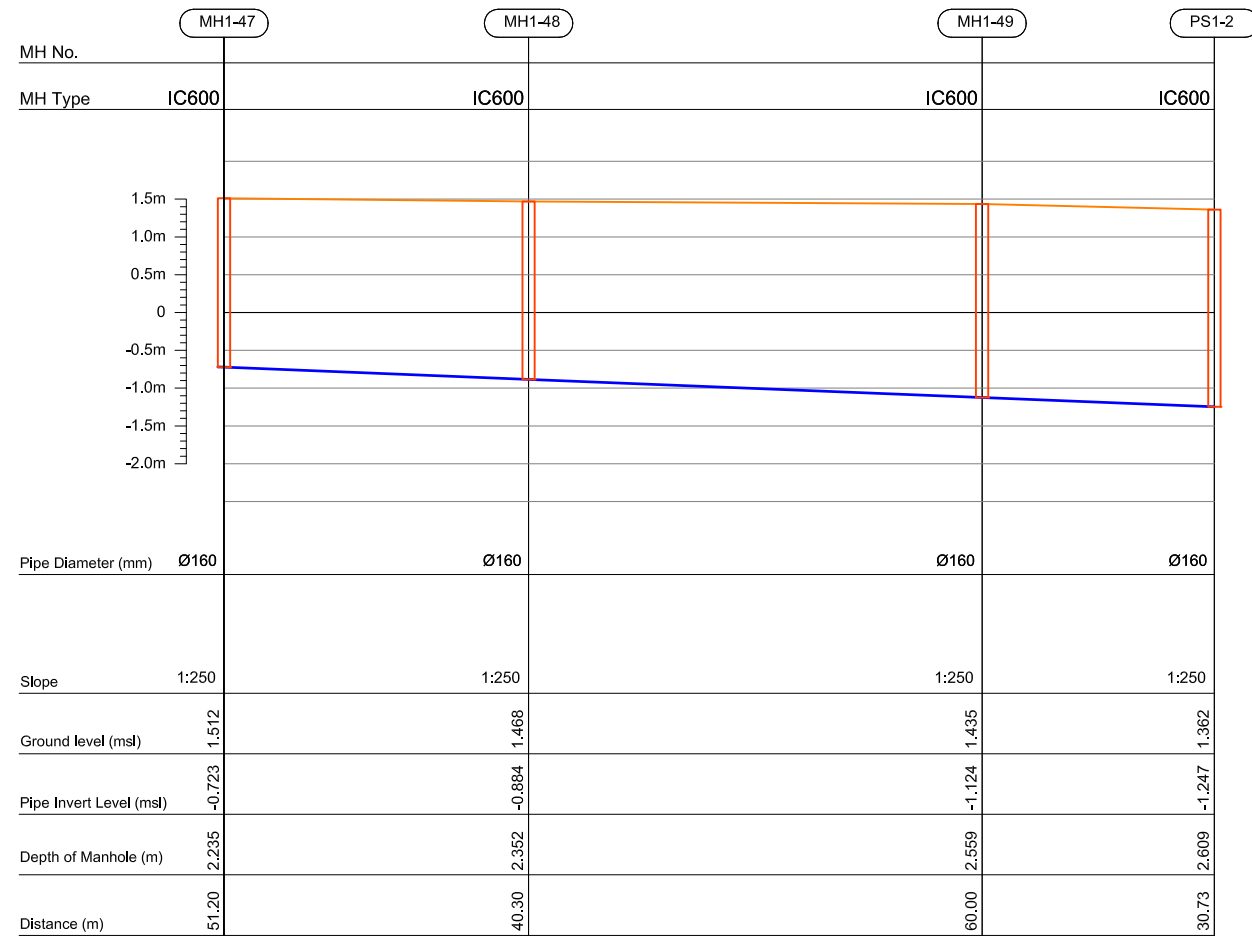
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w: www.riyan.com.mv
3rd floor, H. Azum, Ameenemoguu, Male'

Title: PS1:Profile 40

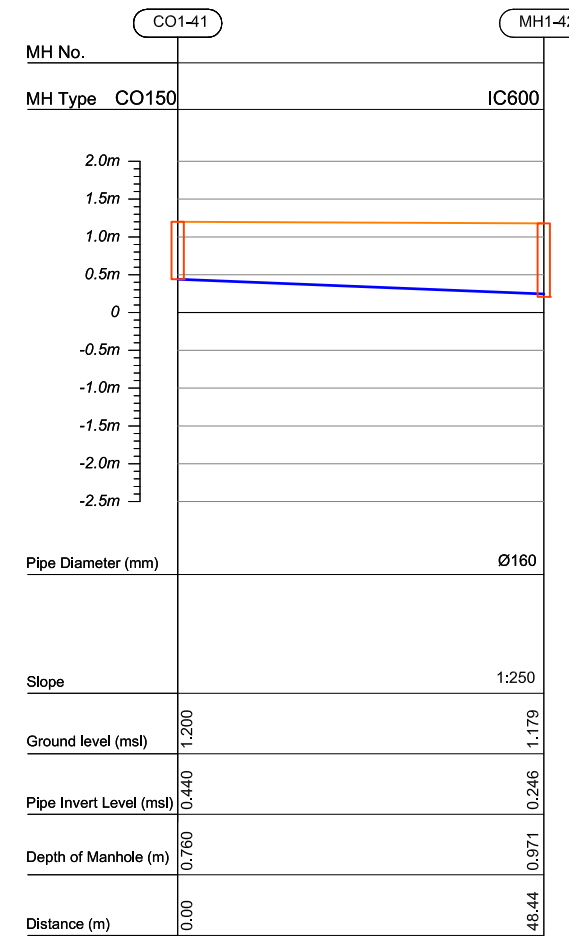
Page: PS1-21/24

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Profile 40



Profile 41



HORIZONTAL SCALE 0 5 10 15 20 25m

VERTICAL SCALE 0 0.5 1.0 1.5 2.0 2.5m

CO150 — Cleanout Ø150
 IC600 — HDPE Manhole Ø600
 PS — Pump Station

CONSULTANCY SERVICES FOR SURVEY & DESIGN OF
 SEWERAGE FACILITIES IN HA.BAARAH, MALDIVES
 CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY
 PROJECT NUMBER: -
 DATE: MARCH 2017
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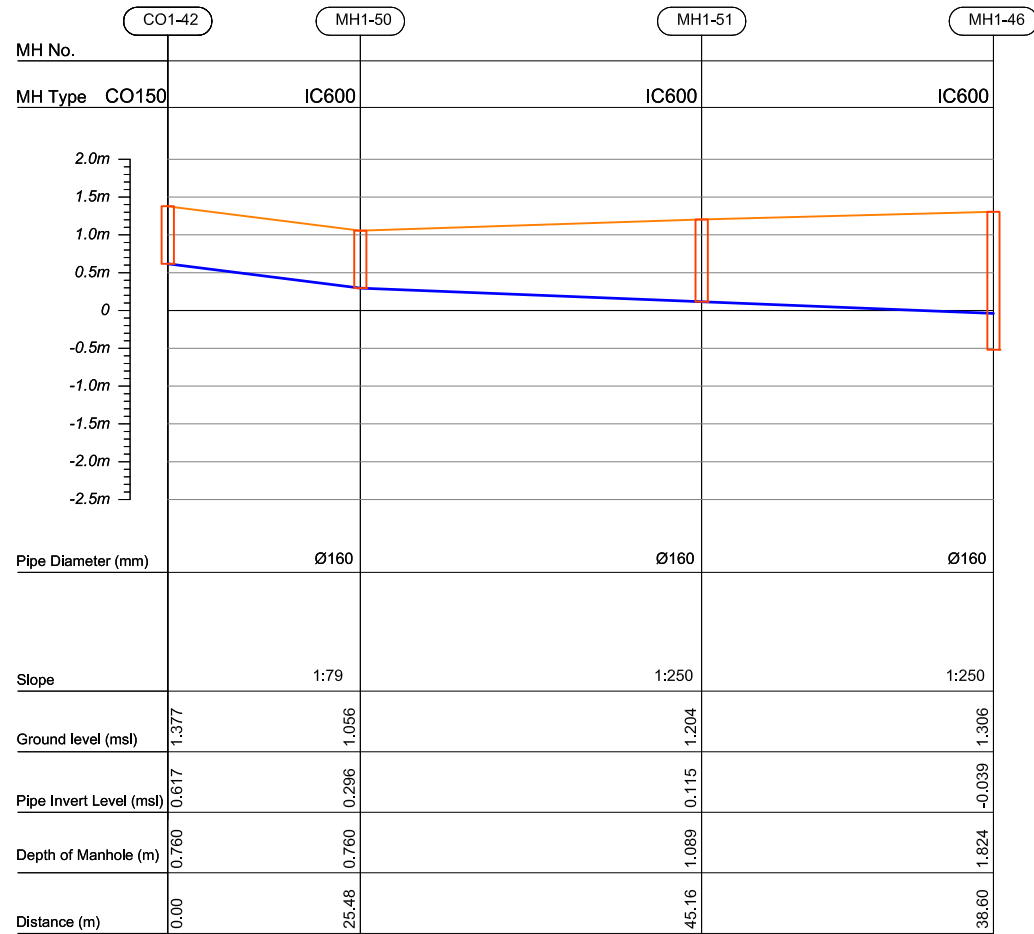
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Title: PS1:Profile 40 to 41

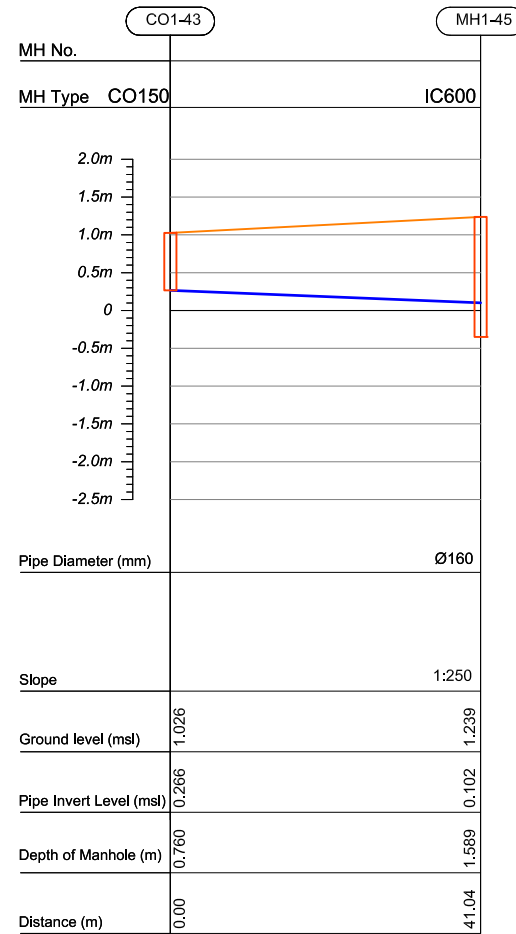
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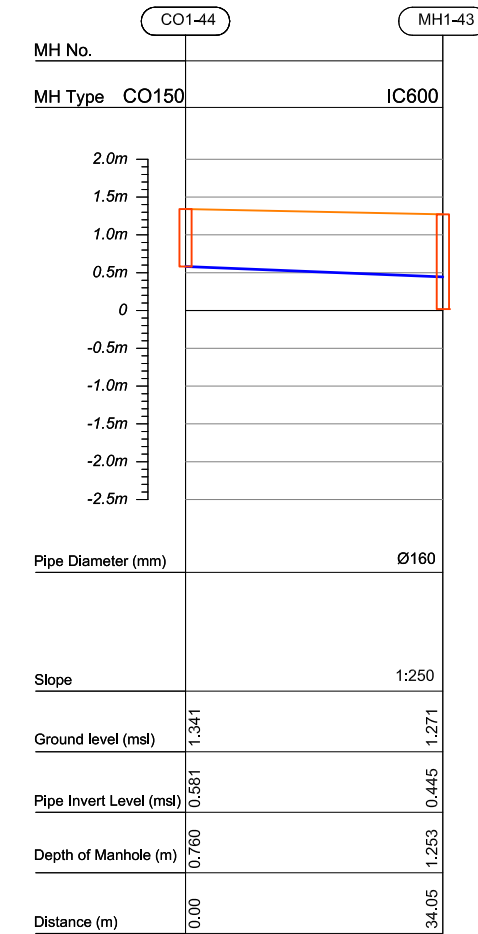
Profile 42



Profile 43



Profile 44



- CO150 — Cleanout Ø150
- IC600 — HDPE Manhole Ø600
- PS — Pump Station

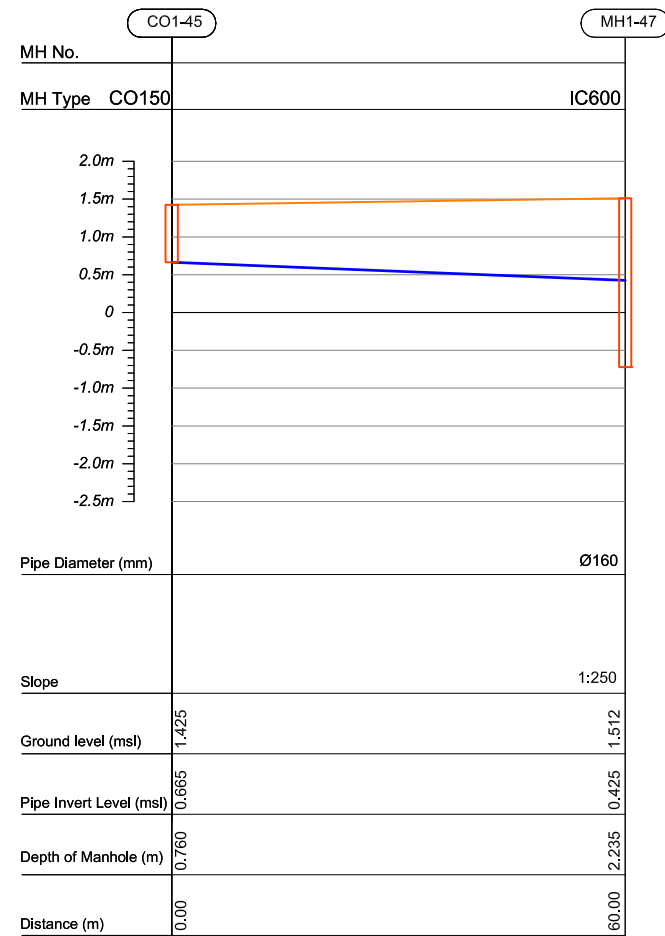
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 SEWERAGE FACILITIES IN HA.BAARAH, MALDIVES
 CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY
 PROJECT NUMBER: -
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 DRAWN BY: - Zainal Abidineen Ali Rasheed

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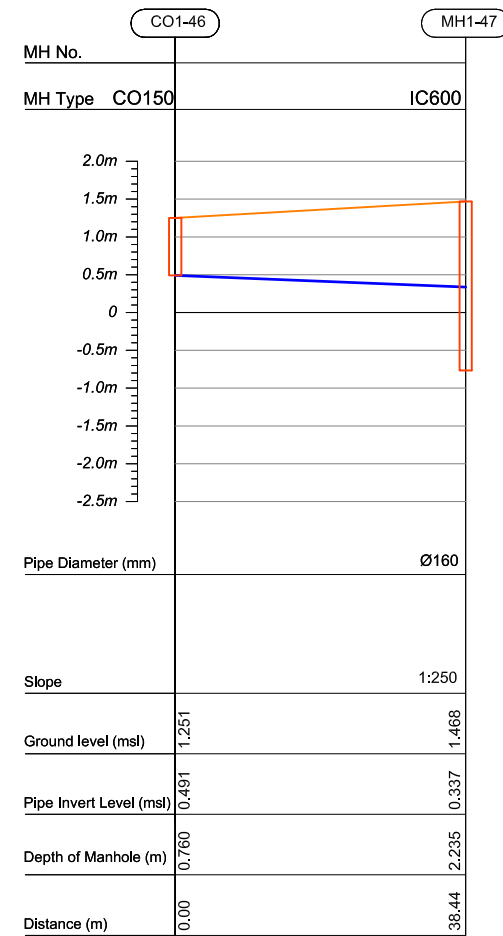
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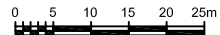
Profile 45



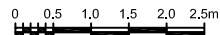
Profile 46



HORIZONTAL SCALE



VERTICAL SCALE



- CO150 — Cleanout Ø150
- IC600 — HDPE Manhole Ø600
- PS — Pump Station

**CONSULTANCY SERVICES FOR SURVEY & DESIGN OF
SEWERAGE FACILITIES IN HA.BAARAH, MALDIVES**
 CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY
 PROJECT NUMBER: -
 DATE: MARCH 2017
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 DRAWN BY: - Zainab Abdooneh Ali Rasheed

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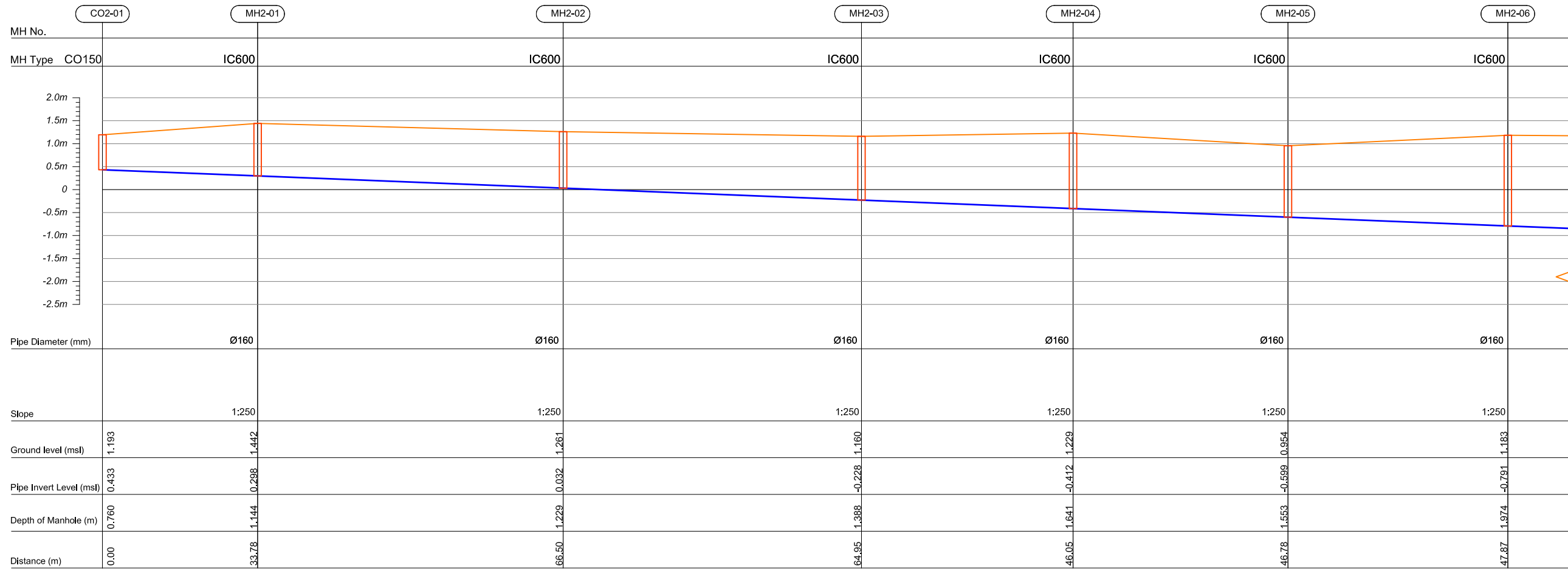
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 e: info@riyan.com.mv
 w: www.riyan.com.mv
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Title: PS1:Profile 45 to 46

Page: PS1-24/24

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Profile 01



- CO150 — Cleanout Ø150
- IC600 — HDPE Manhole Ø600
- PS — Pump Station

CONSULTANCY SERVICES FOR SURVEY & DESIGN OF
SEWERAGE FACILITIES IN HA.BAARAH, MALDIVES

CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY
PROJECT NUMBER: -
DATE: MARCH 2017
ENGINEER: - Mohamed Saif Saeed
CHECKED BY: - Ihsan Waheed
DRAWN BY: - Zainab Abdooneen Ali Rasheed

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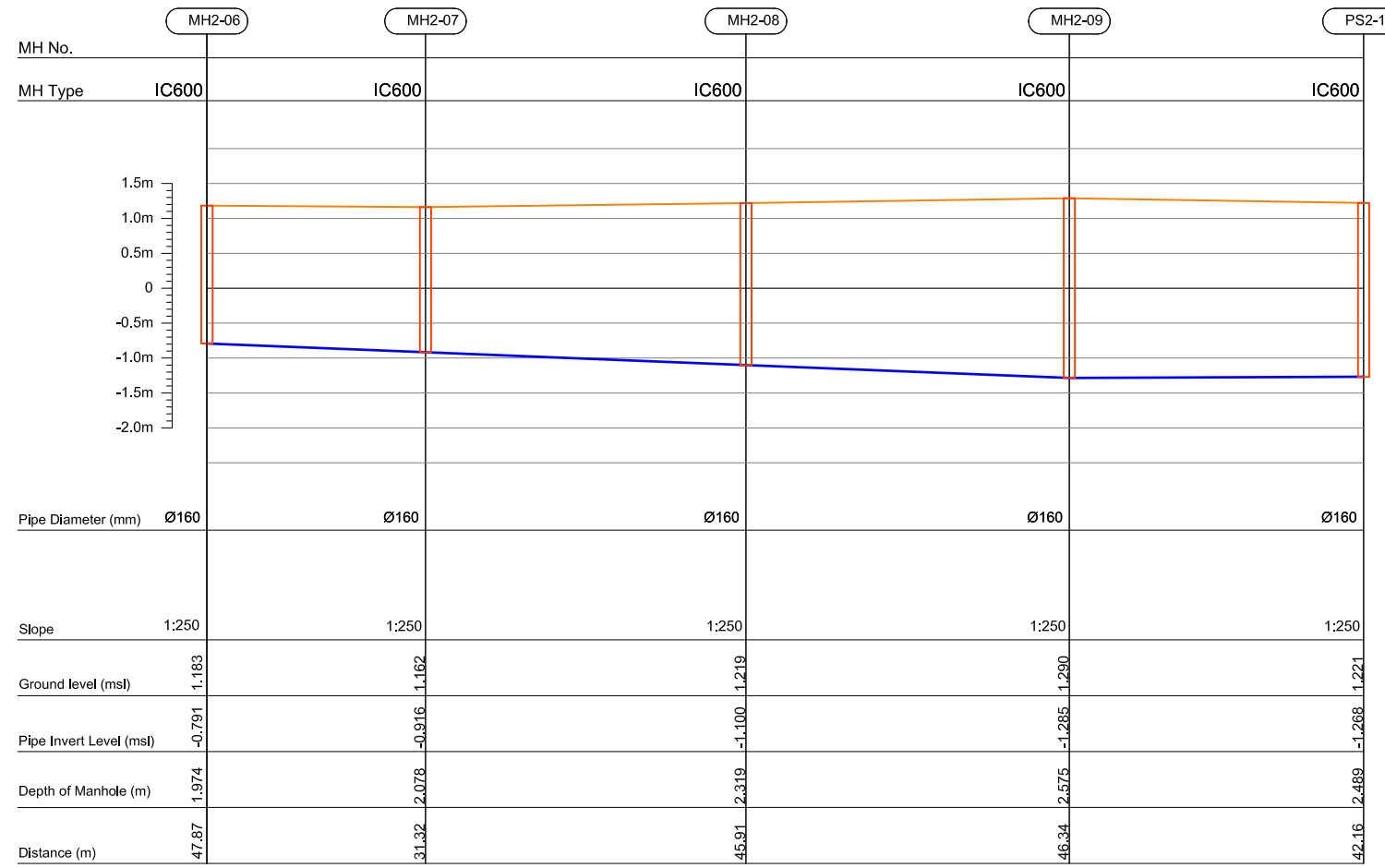


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Title: PS2:Profile 1
Page: PS2-01/20

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Profile 01



HORIZONTAL SCALE 0 5 10 15 20 25m

VERTICAL SCALE 0 0.5 1.0 1.5 2.0 2.5m

CO150 — Cleanout Ø150
 IC600 — HDPE Manhole Ø600
 PS — Pump Station

CONSULTANCY SERVICES FOR SURVEY & DESIGN OF
 SEWERAGE FACILITIES IN HA.BAARAH, MALDIVES
 CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY
 PROJECT NUMBER: -
 DATE: MARCH 2017
 ENGINEER: - Mohamed Saif Saeed
 CHECKED BY: - Ihsan Waheed
 DRAWN BY: - Zainab Abubteen Ali Rasheed

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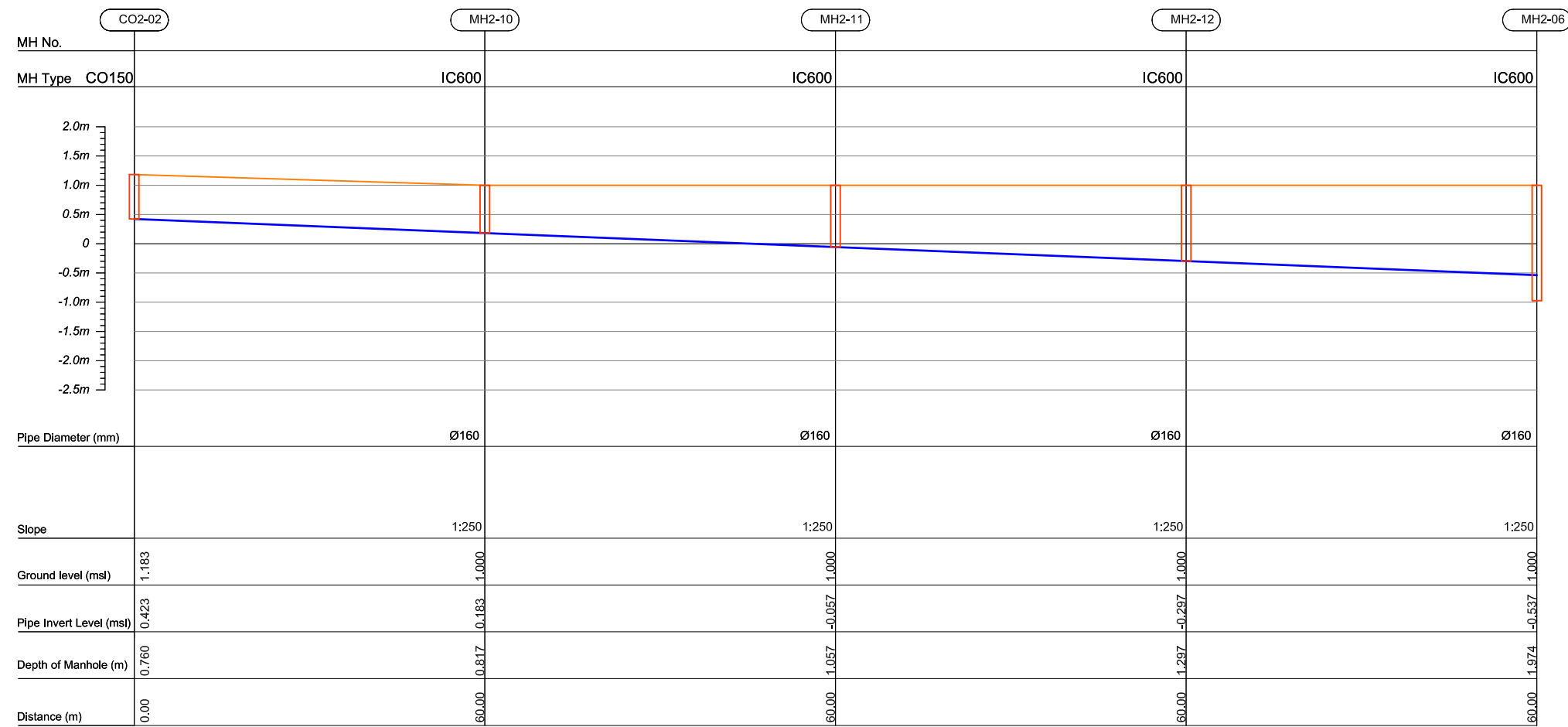
t: +9603315049 f: +9603310776
 e: info@ryan.com.mv
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 3rd floor, H. Azum, Ameenemogaa, Male'

Title: PS2:Profile 1

Page: PS2-02/20

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Profile 02



HORIZONTAL SCALE 0 5 10 15 20 25m

VERTICAL SCALE 0 0.5 1.0 1.5 2.0 2.5m

- CO150 — Cleanout Ø150
- IC600 — HDPE Manhole Ø600
- PS — Pump Station

CONSULTANCY SERVICES FOR SURVEY & DESIGN OF
SEWERAGE FACILITIES IN HA.BAARAH, MALDIVES
CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY
PROJECT NUMBER: -
DATE: MARCH 2017
ENGINEER: - Mohamed Saif Saeed
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DRAWN BY: - Zainab Abdooneen Ali Rasheed

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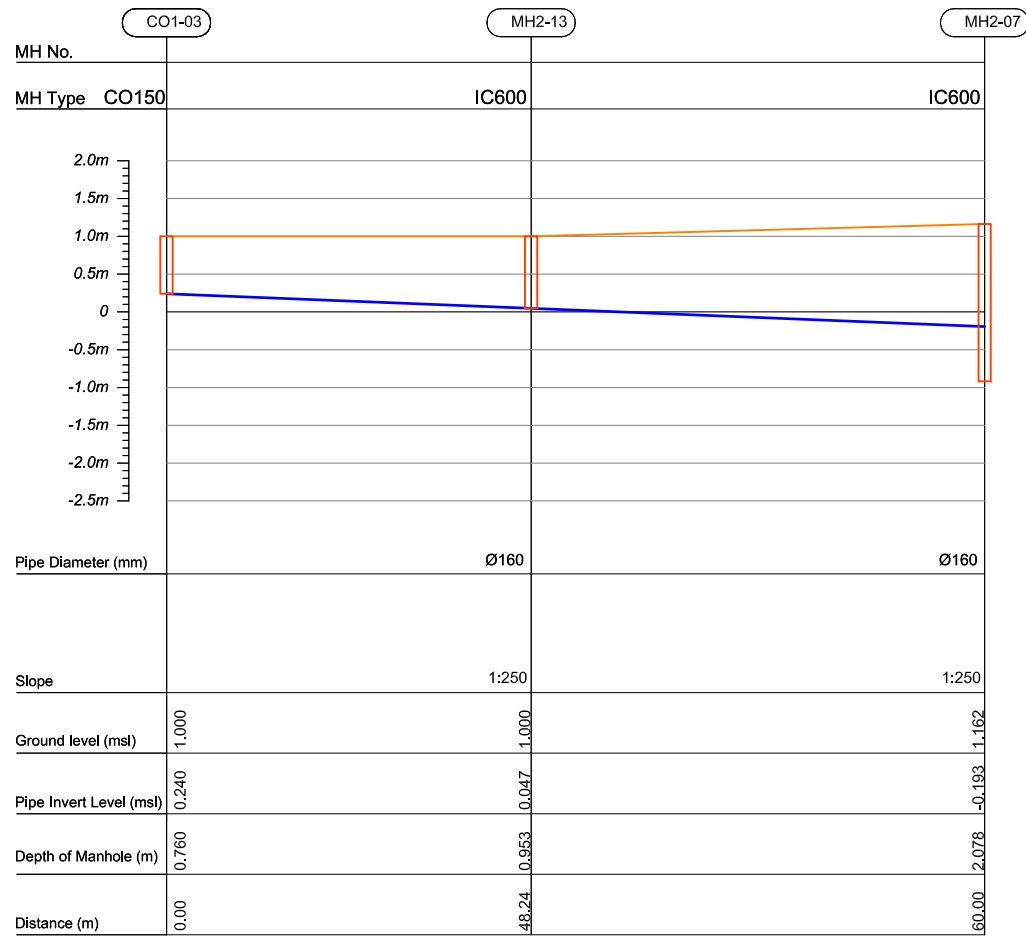
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w: www.ryan.com.mv
3rd floor, H. Azum, Ameenemogaa, Male'

Title: PS2:Profile 2

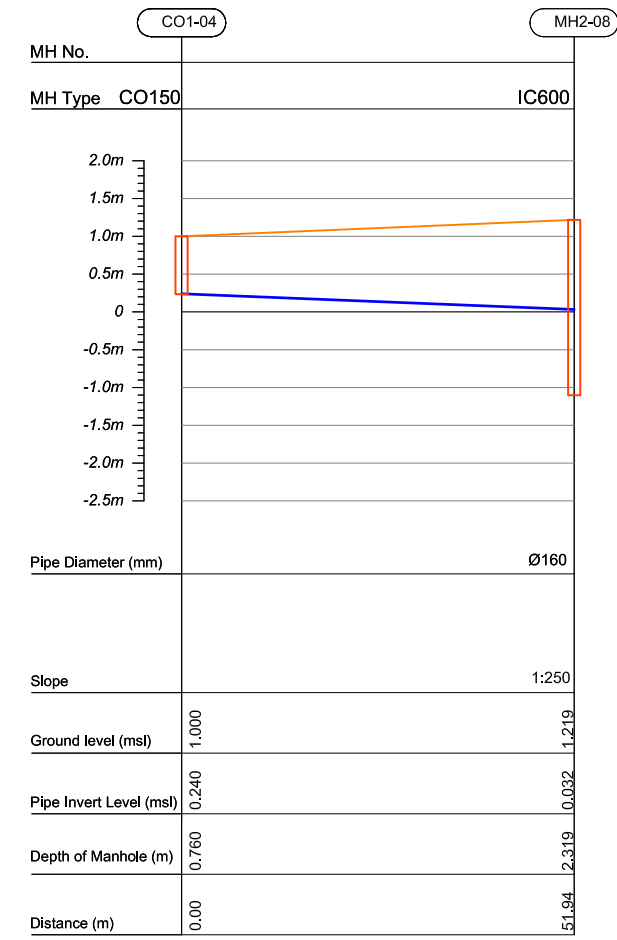
Page: PS2-03/20

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Profile 03



Profile 04



HORIZONTAL SCALE 0 5 10 15 20 25m

VERTICAL SCALE 0 0.5 1.0 1.5 2.0 2.5m

CO150 — Cleanout Ø150
 IC600 — HDPE Manhole Ø600
 PS — Pump Station

CONSULTANCY SERVICES FOR SURVEY & DESIGN OF
 SEWERAGE FACILITIES IN HA.BAARAH, MALDIVES
 CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY
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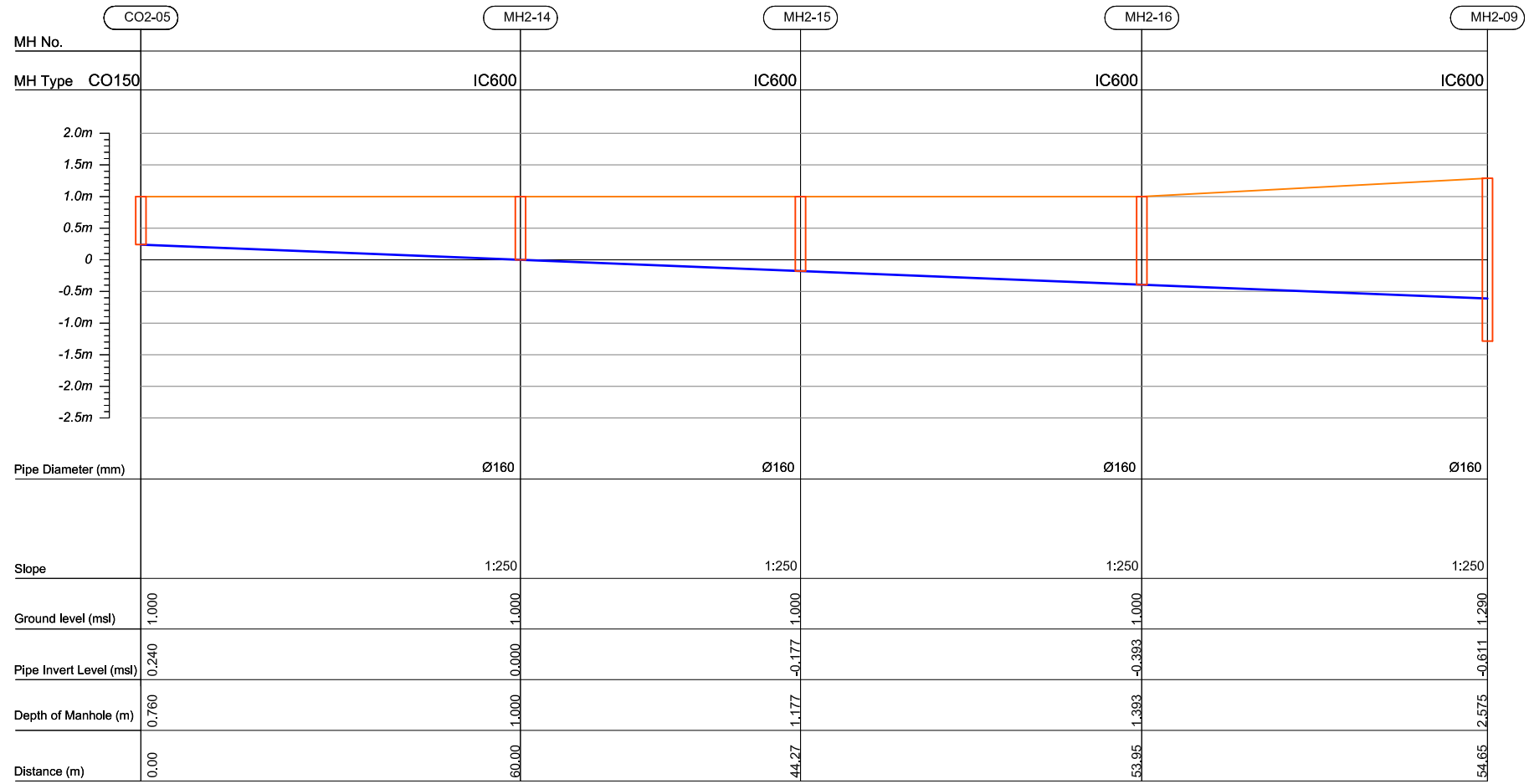
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 e: info@ryan.com.mv
 w: www.ryan.com.mv
 3rd floor, H. Azum, Ameenemogaa, Male'

Title: PS2:Profile 3 to 4

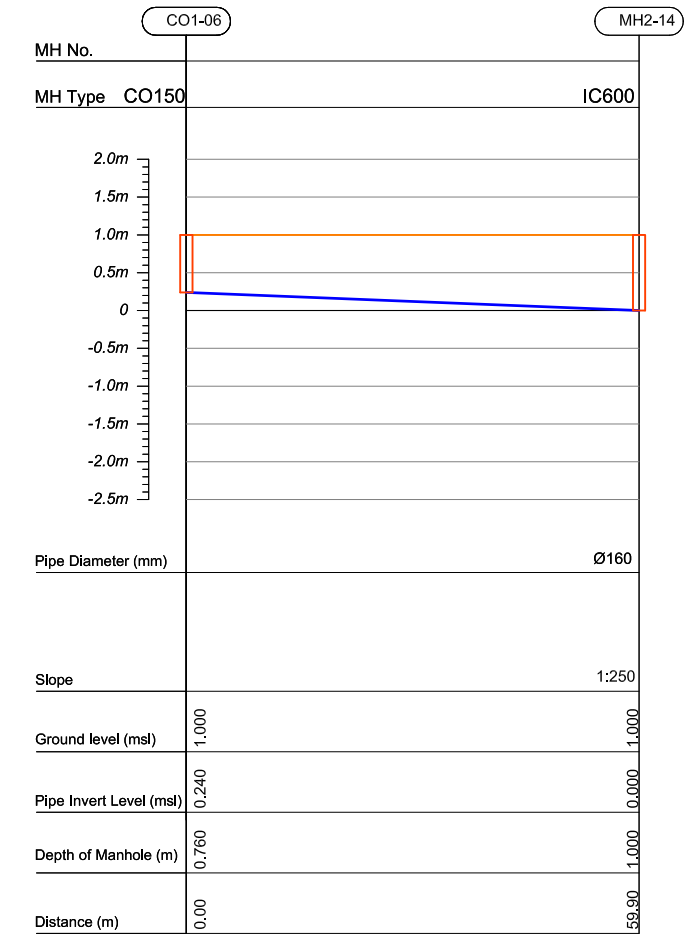
Page: PS2-04/20

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Profile 05



Profile 06



HORIZONTAL SCALE 0 5 10 15 20 25m

VERTICAL SCALE 0 0.5 1.0 1.5 2.0 2.5m

CO150 — Cleanout Ø150
 IC600 — HDPE Manhole Ø600
 PS — Pump Station

CONSULTANCY SERVICES FOR SURVEY & DESIGN OF
 SEWERAGE FACILITIES IN HA.BAARAH, MALDIVES
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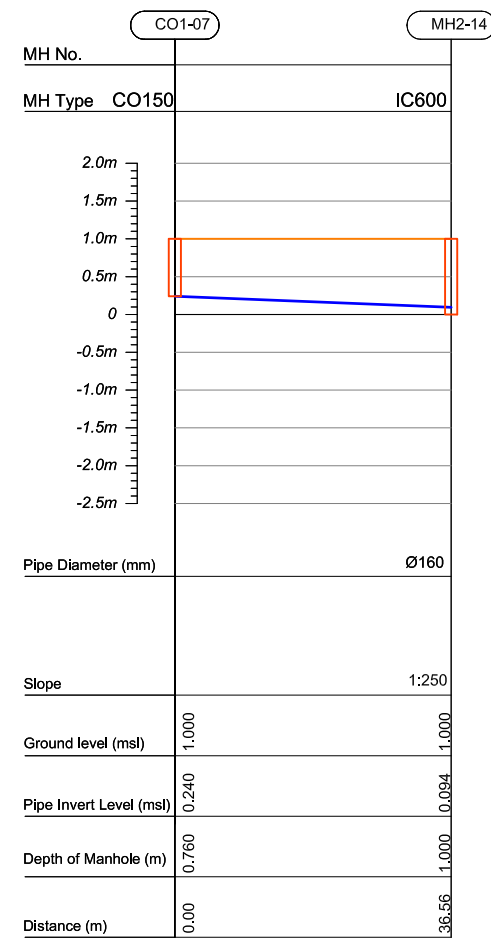
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Title: PS2:Profile 5 to 6

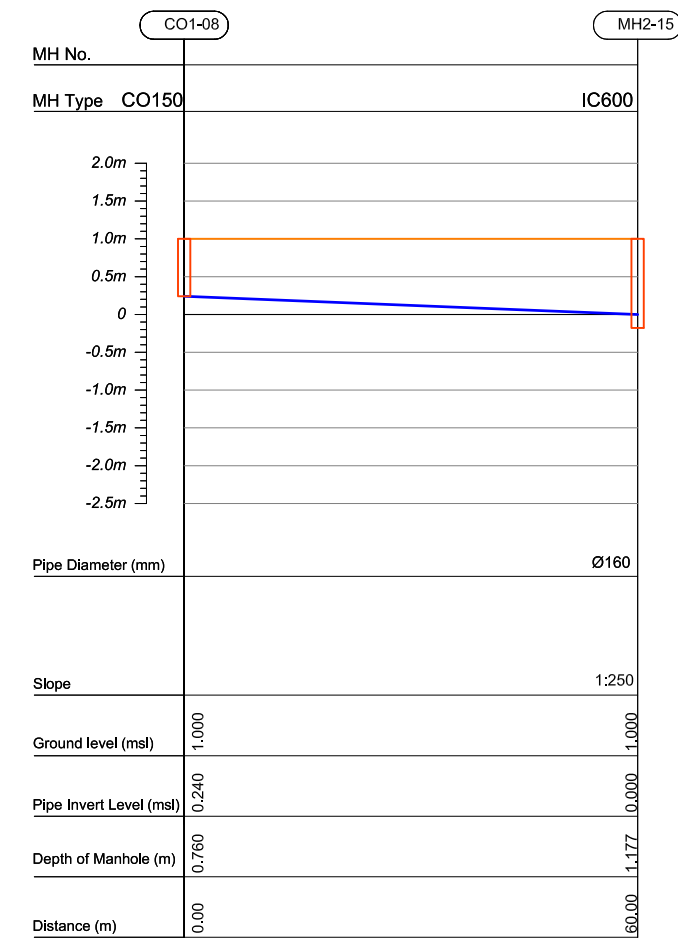
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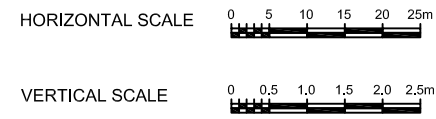
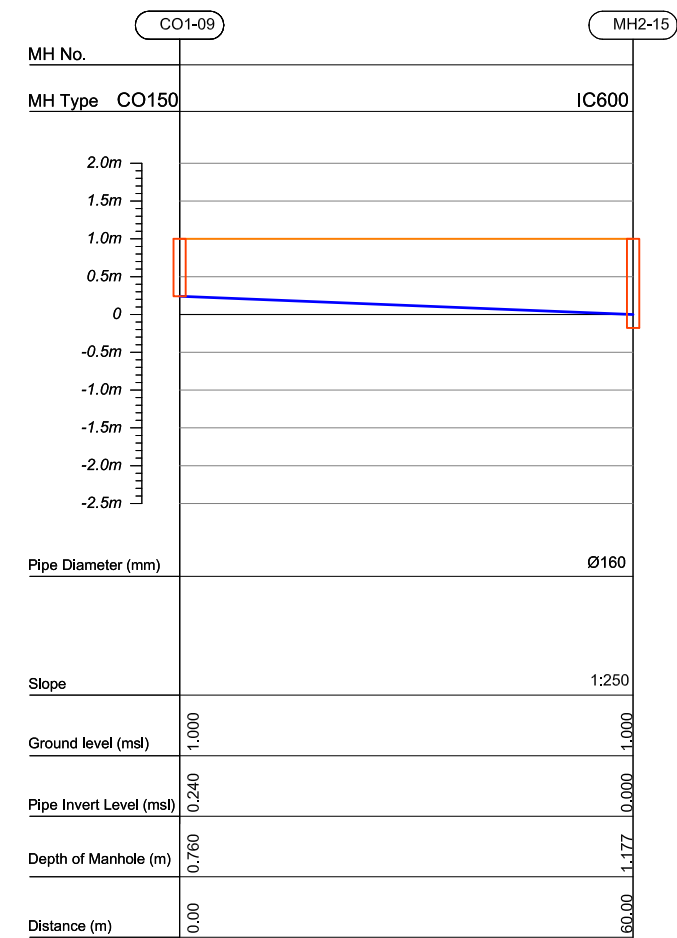
Profile 07



Profile 08



Profile 09



- CO150 — Cleanout Ø150
- IC600 — HDPE Manhole Ø600
- PS — Pump Station

CONSULTANCY SERVICES FOR SURVEY & DESIGN OF SEWERAGE FACILITIES IN HA.BAARAH, MALDIVES
 CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY
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 ENGINEER: - Mohamed Saif Saeed
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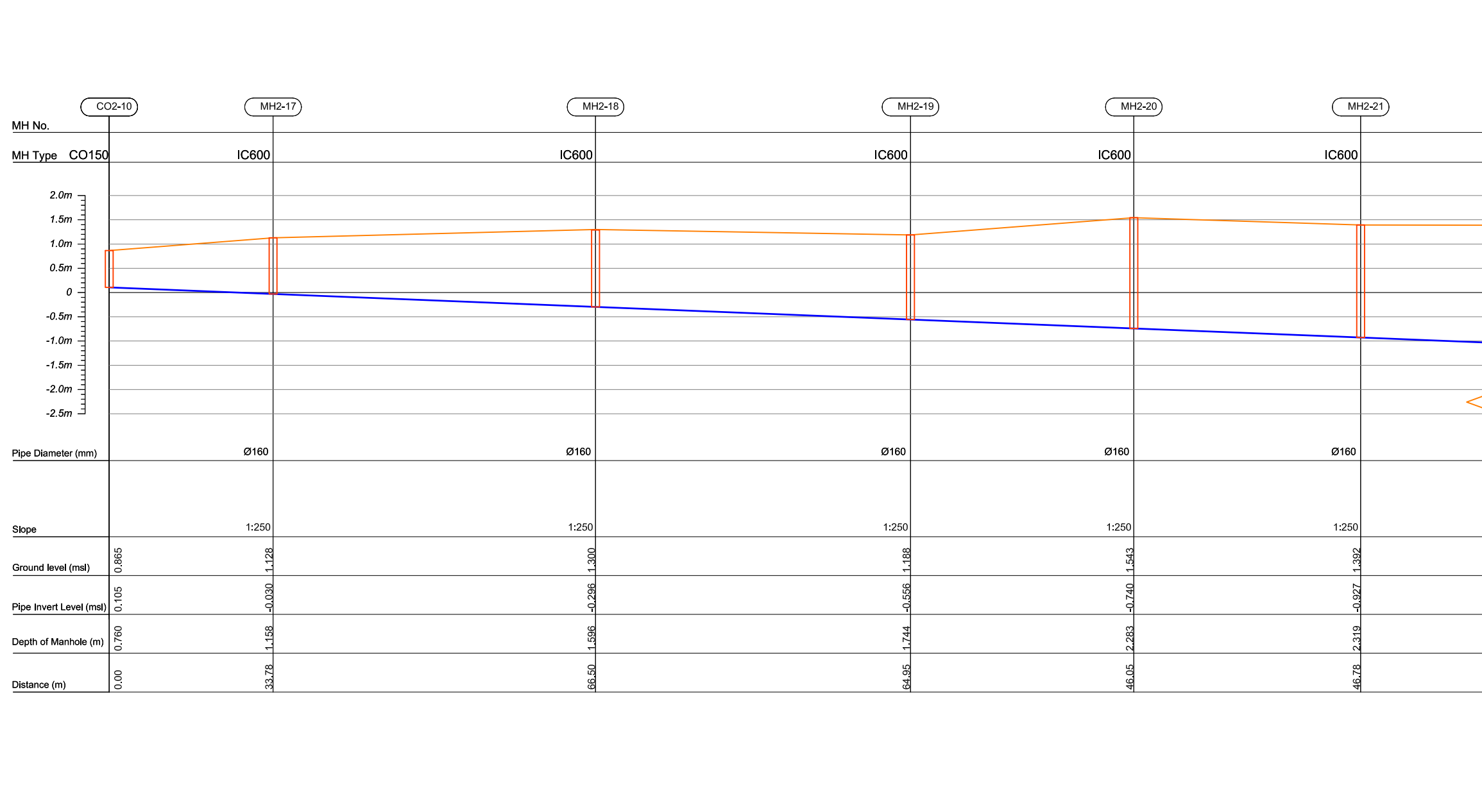
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Title: PS2:Profile 7 to 9

Page: PS2-06/20

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Profile 10



HORIZONTAL SCALE 0 5 10 15 20 25m

VERTICAL SCALE 0 0.5 1.0 1.5 2.0 2.5m

- CO150 — Cleanout Ø150
- IC600 — HDPE Manhole Ø600
- PS — Pump Station

CONSULTANCY SERVICES FOR SURVEY & DESIGN OF
SEWERAGE FACILITIES IN HA.BAARAH, MALDIVES
CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY

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DATE: MARCH 2017
ENGINEER: - Mohamed Saif Saeed
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DRAWN BY: - Zainab Abtheen Ali Rasheed

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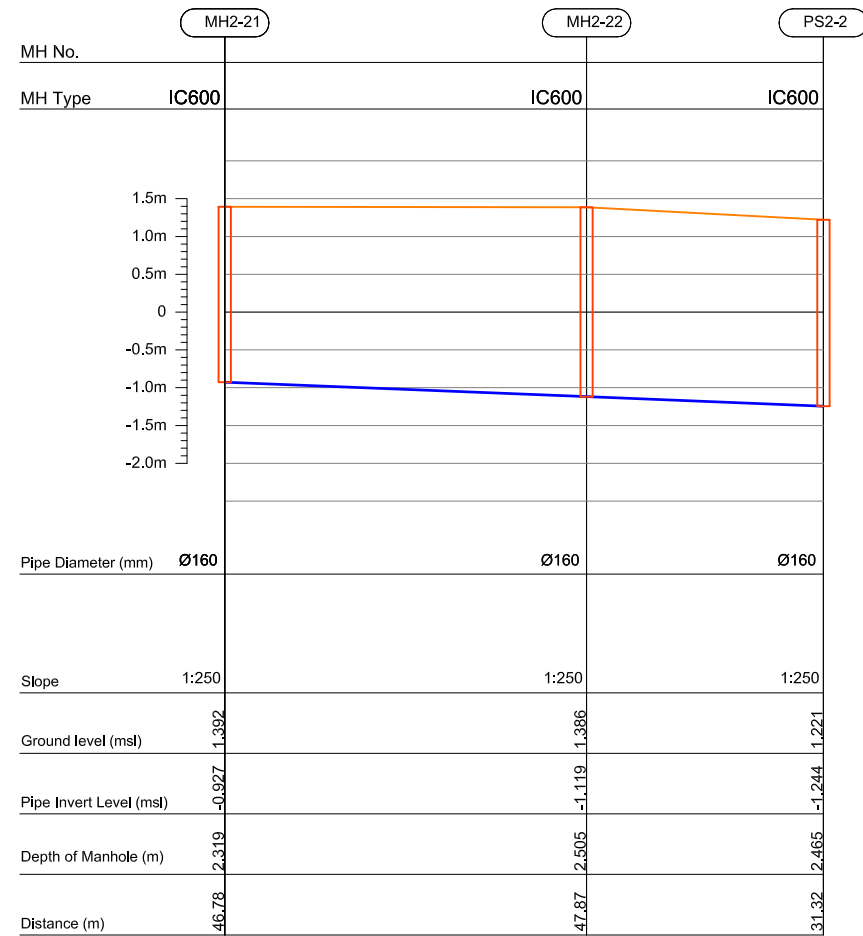
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3rd floor, H. Azum, Ameenemogoo, Male'

Title: PS2:Profile 10

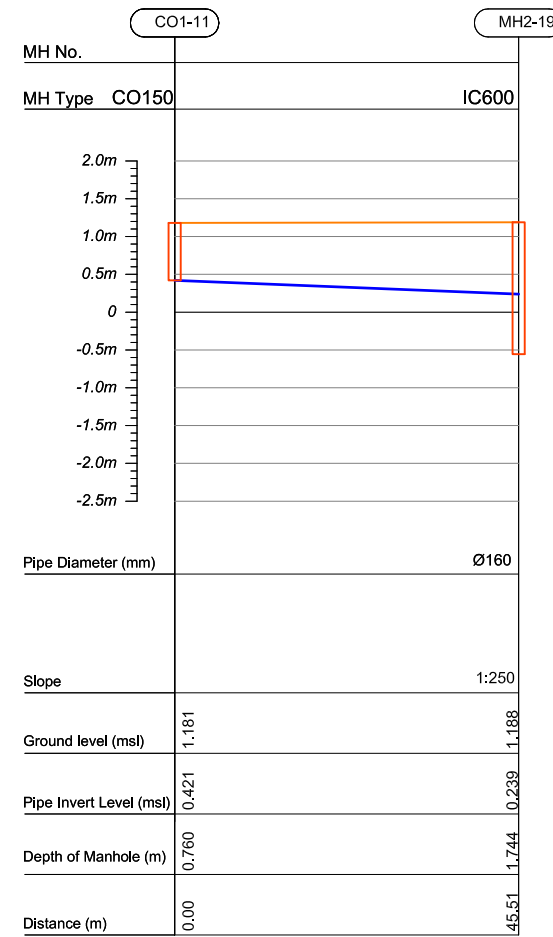
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Profile 10



Profile 11



HORIZONTAL SCALE 0 5 10 15 20 25m

VERTICAL SCALE 0 0.5 1.0 1.5 2.0 2.5m

CO150 — Cleanout Ø150
 IC600 — HDPE Manhole Ø600
 PS — Pump Station

CONSULTANCY SERVICES FOR SURVEY & DESIGN OF
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 CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY
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 DATE: MARCH 2017
 ENGINEER: - Mohamed Saif Saeed
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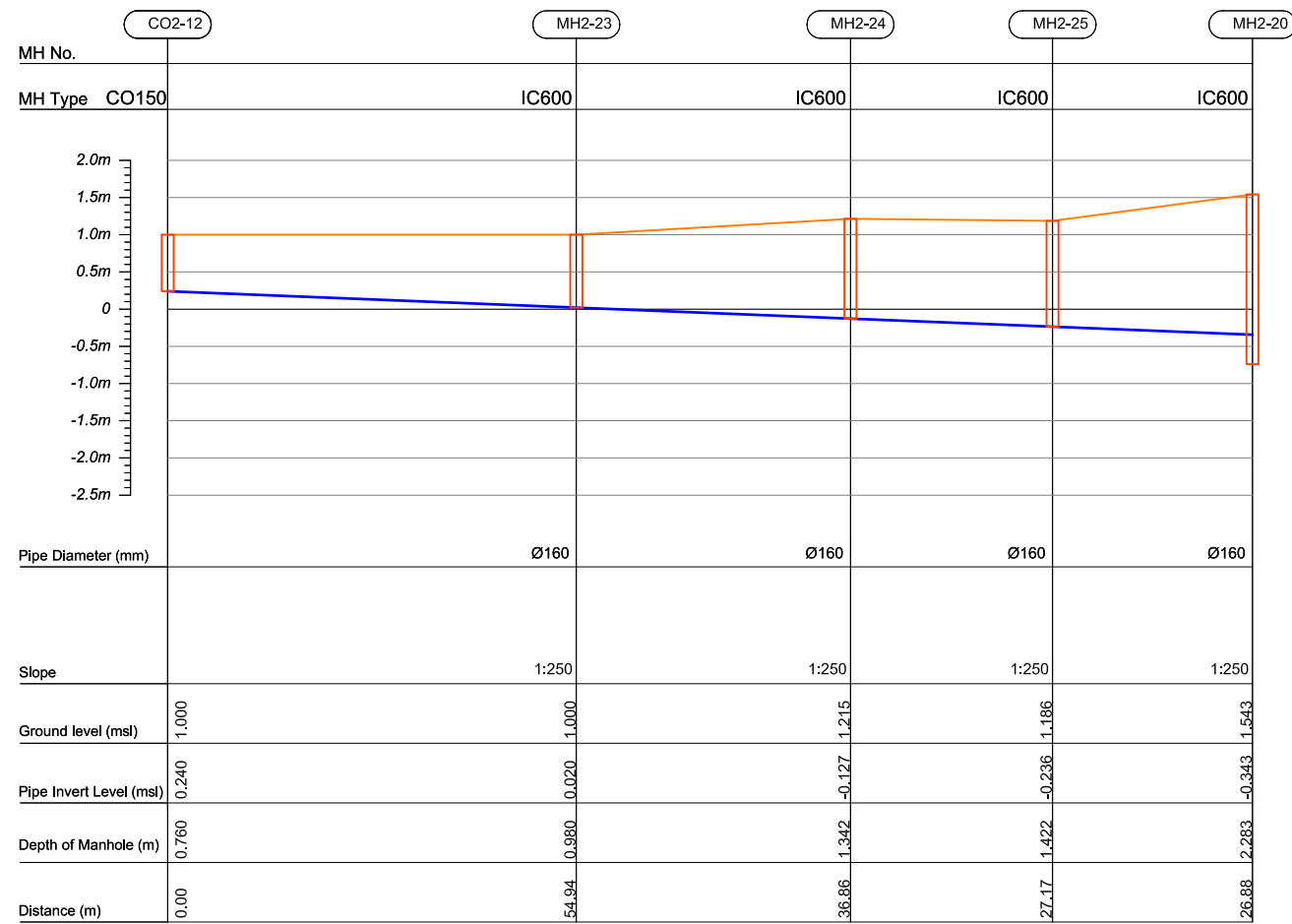
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 e: info@ryan.com.mv
 w: www.ryan.com.mv
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Title: PS2:Profile 10 to 11

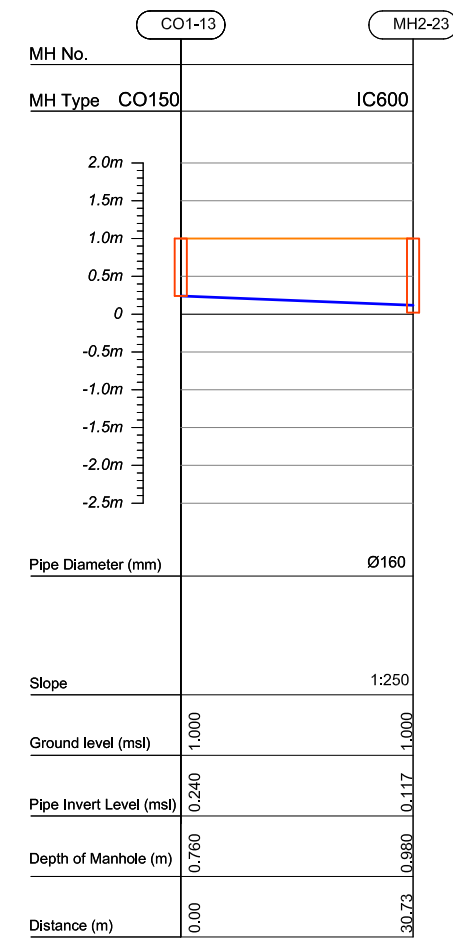
Page: PS2-08/20

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Profile 12



Profile 13



HORIZONTAL SCALE 0 5 10 15 20 25m

VERTICAL SCALE 0 0.5 1.0 1.5 2.0 2.5m

CO150 — Cleanout Ø150
 IC600 — HDPE Manhole Ø600
 PS — Pump Station

CONSULTANCY SERVICES FOR SURVEY & DESIGN OF
 SEWERAGE FACILITIES IN HA.BAARAH, MALDIVES
 CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY
 PROJECT NUMBER: -
 DATE: MARCH 2017
 ENGINEER: - Mohamed Saif Saeed
 CHECKED BY: - Ihsan Waheed
 DRAWN BY: - Zainab Abdooneen Ali Rasheed

Rev no	Date
1	



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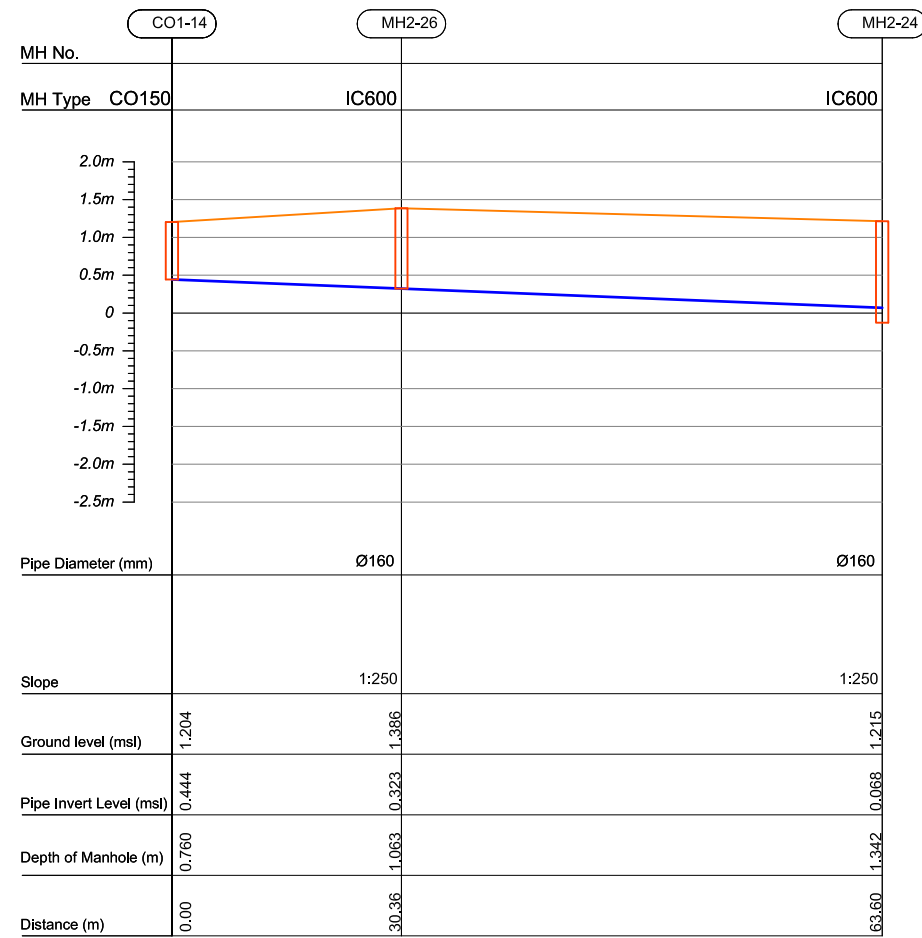
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Title: PS2:Profile 12 to 13

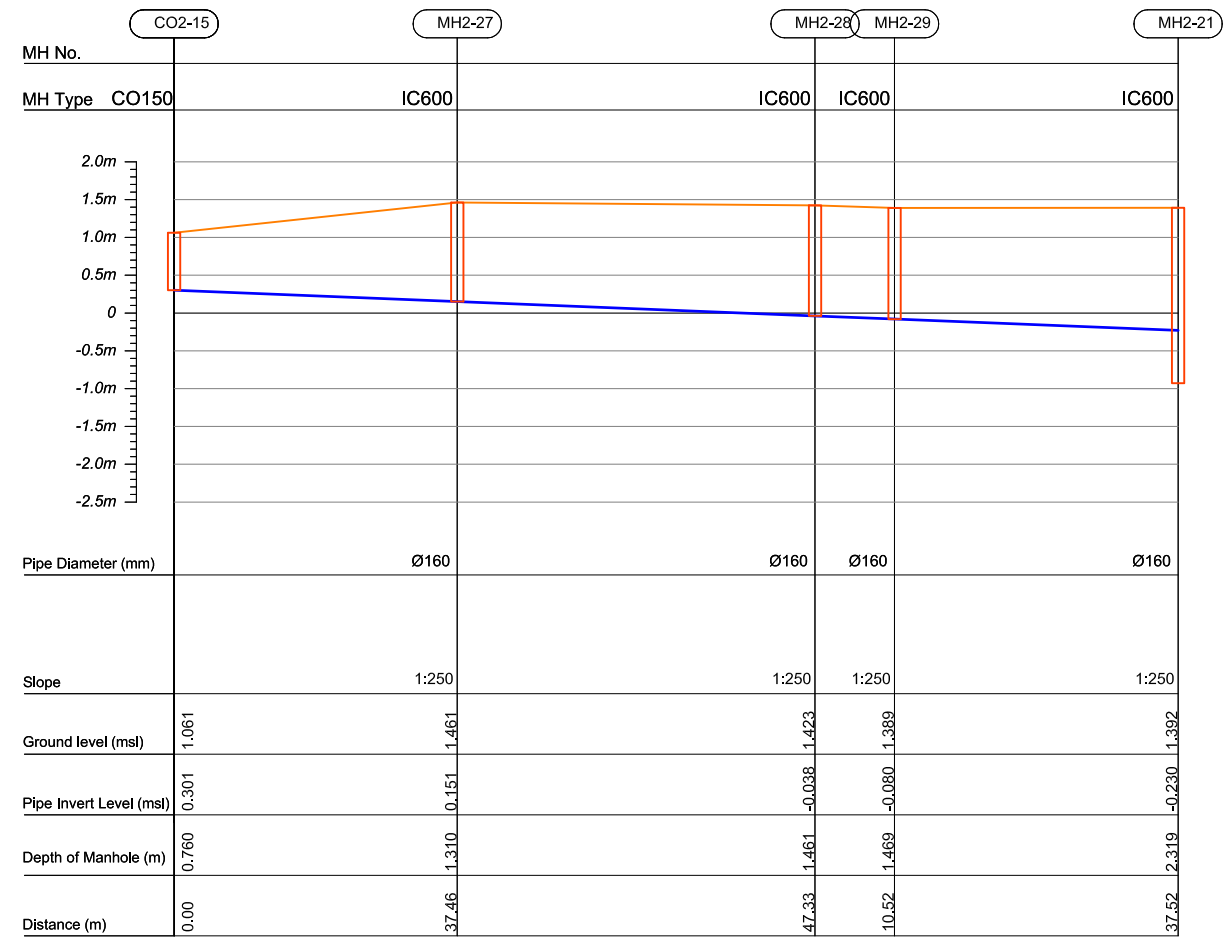
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Profile 14



Profile 15



HORIZONTAL SCALE 0 5 10 15 20 25m

VERTICAL SCALE 0 0.5 1.0 1.5 2.0 2.5m

CO150 — Cleanout Ø150
 IC600 — HDPE Manhole Ø600
 PS — Pump Station

CONSULTANCY SERVICES FOR SURVEY & DESIGN OF
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 DRAWN BY: - Zainab Abdooneen Ali Rasheed

Rev no	Date



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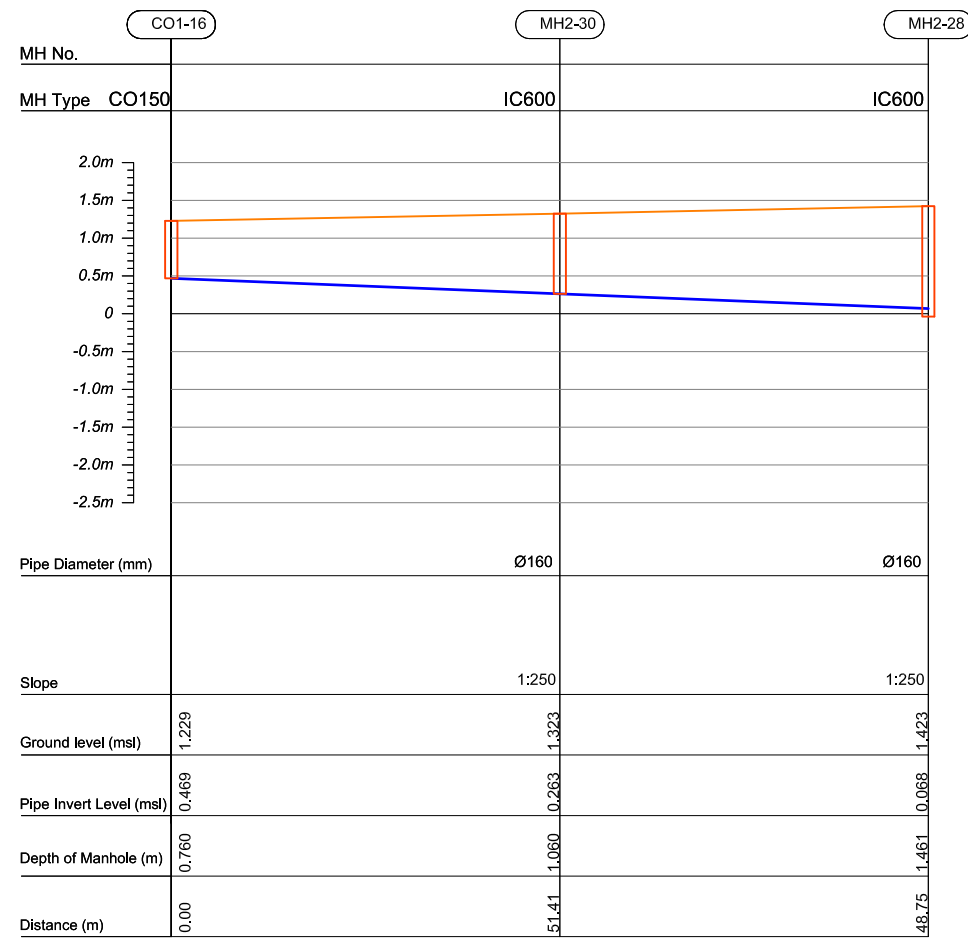
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 e: info@ryan.com.mv
 w: www.ryan.com.mv
 3rd floor, H. Azum, Ameenemogaa, Male'

Title: PS2:Profile 14 to 15

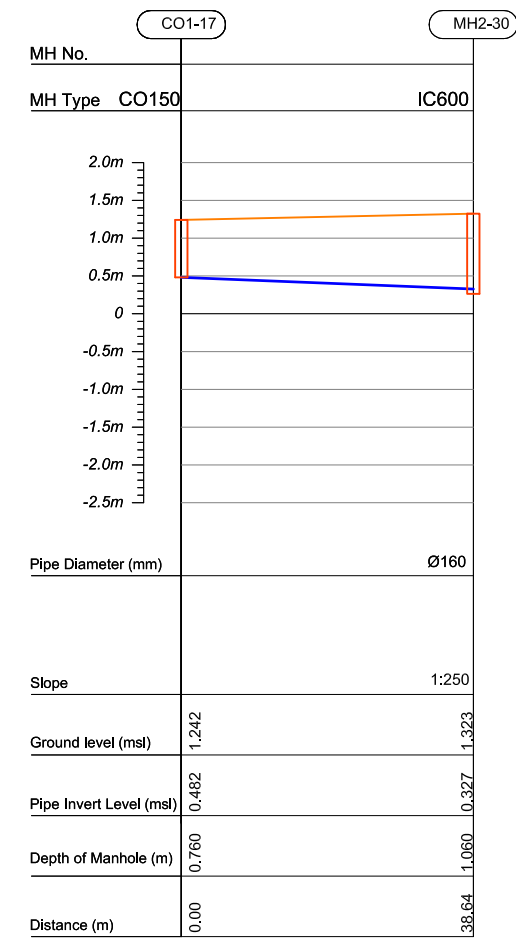
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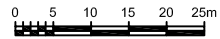
Profile 16



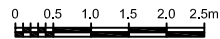
Profile 17



HORIZONTAL SCALE



VERTICAL SCALE



CO150 — Cleanout Ø150
 IC600 — HDPE Manhole Ø600
 PS — Pump Station

CONSULTANCY SERVICES FOR SURVEY & DESIGN OF
 SEWERAGE FACILITIES IN HA.BAARAH, MALDIVES
 CLIENT: MINISTRY OF ENVIRONMENT AND ENERGY
 PROJECT NUMBER: -
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 ENGINEER: - Mohamed Saif Saeed
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 DRAWN BY: - Zainab Abtheen Ali Rasheed

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Title: PS2:Profile 16 to 17

Page: PS2-11/20

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