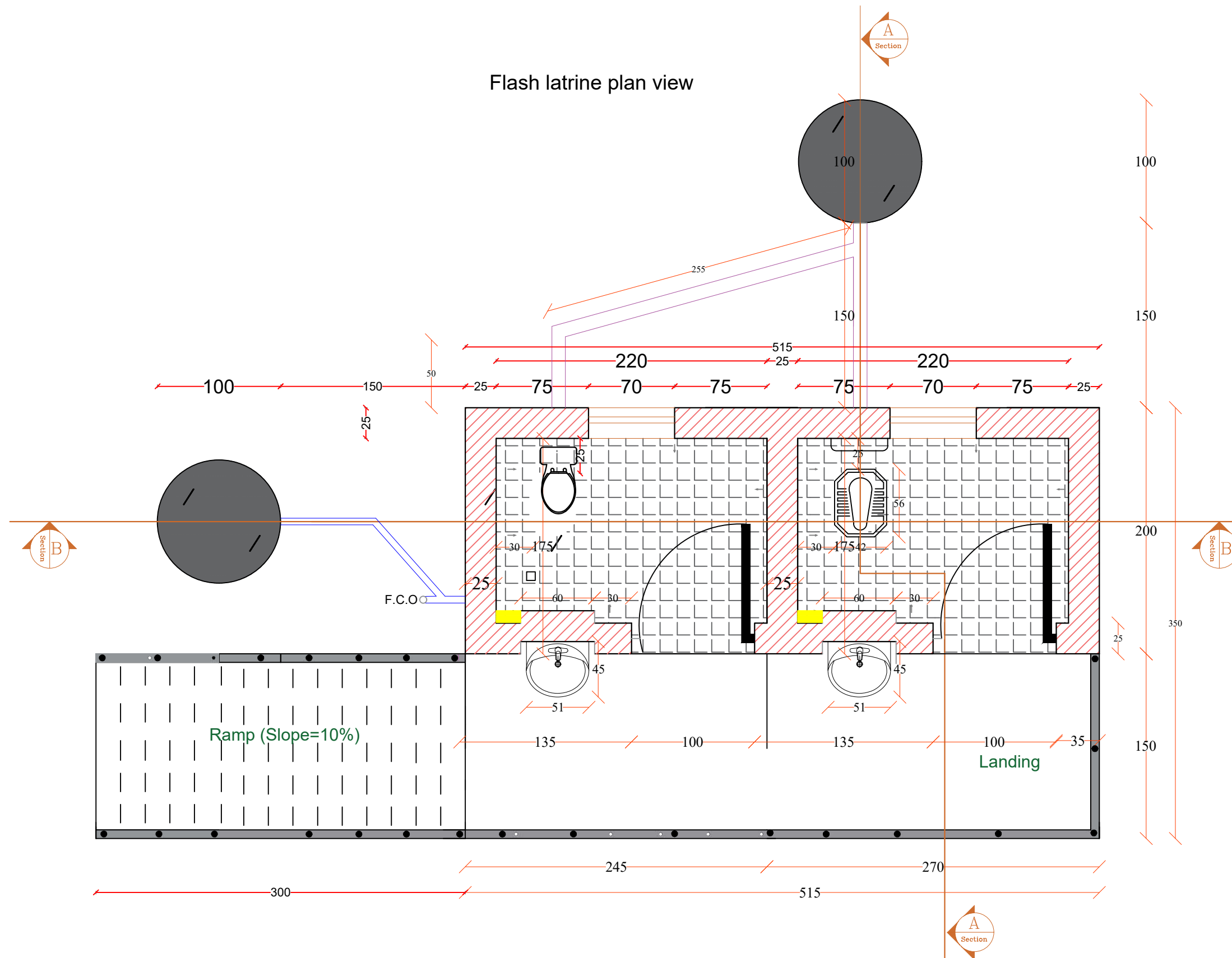


General Note

1. Latrine can be used by all including handicapped or ill people specially who are using wheelchairs. there is a handicapped toilet sets are placed which can be used
2. Latrine inner size in cm: 150 x 220
3. Latrine outer size is 200cm x 270cm
4. Latrine floor and 150 cm of the walls from inside must be tiles, the rest of walls from inside and outsides must be plastered with cement and sand mortar (1:3)
5. PCC Mark: 150 (1:2:4)
6. there is a septic tank made of 16 PCC rings each having outer diameter of 100cm and height of 40cm and at the end an RCC cap is put on them.
7. there is a soak pit made of 6 PCC rings with the above mentioned size and a cap on their tops and is used for hand washing station waste water which is placed there in the outside of the latrine (in the apron).
8. the latrine waste is connected through 300cm of 4 inch PVC pipe class B into the pitch/septic tank and the hand washing sink is connected with a 600cm PVC pipe having diameter of 2inch including elbows and fittings
9. there must be handrail having height of 70cm that children can easily use it
- 10.D : Metallic Door having size of 100cm x 2000cm with big handle from inside and small handle from outside
11. for more details please see the BOQ

Scale:	1 : 1
View:	Plan View
Sheet #:	1 of 6

Flash latrine plan view



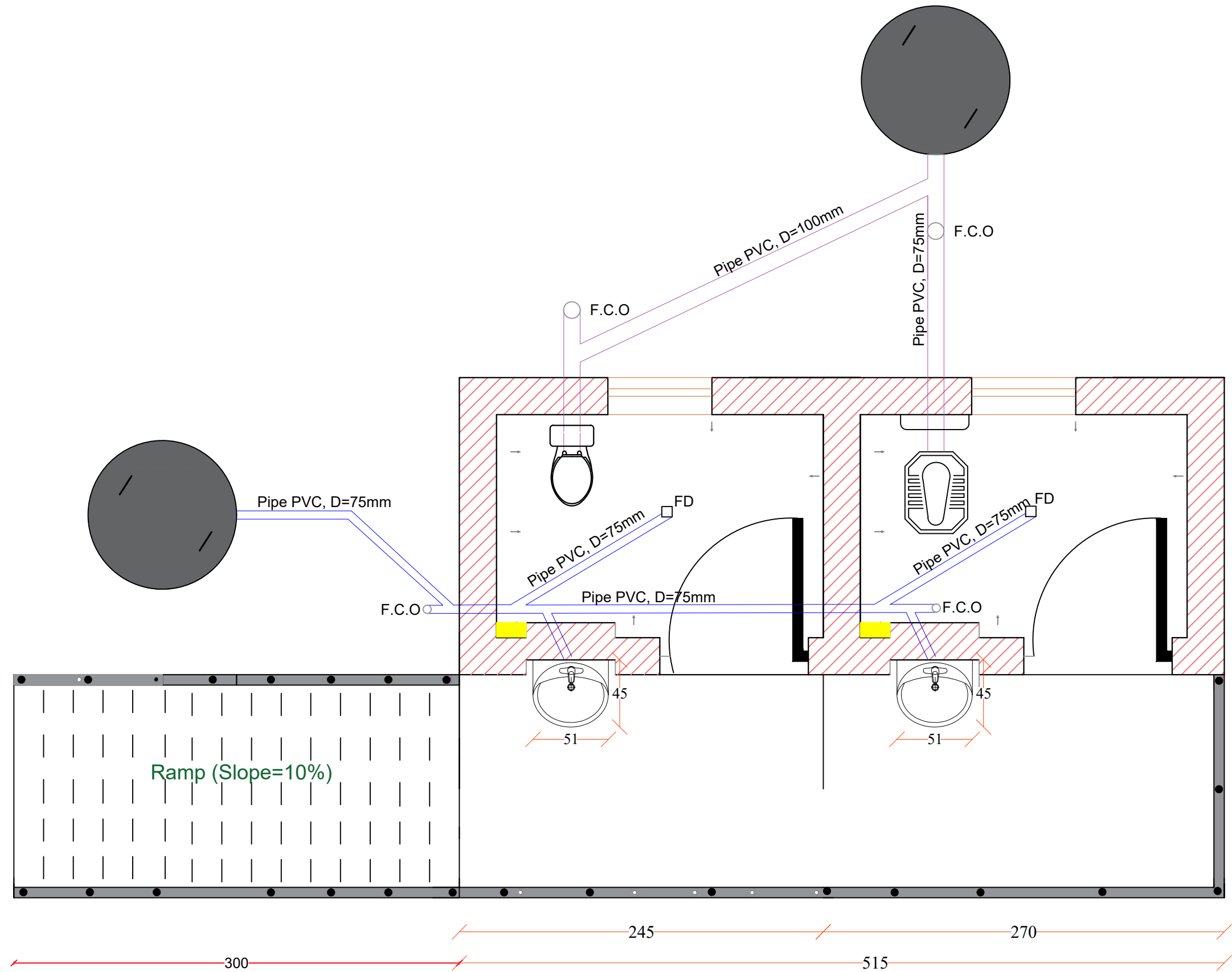
Drawing Title : Dry Vault Latrine Plan View

Drawing Code: SCI AFG/2025/03

DESIGNED BY: WASH TEAM,
SAVE THE CHILDREN,
KABUL-AFGHANISTAN
March, 2025

REVIEWED & APPROVED BY : WASH TEAM,
PROGRAM DEVELOPMENT AND QUALITY (PDQ)

Flash latrine Sewer Plumbing Plan



Save the Children

General Note

Drawing Title : Dry Vault Latrine Plan View

Drawing Code: SCI AFG/2025/03

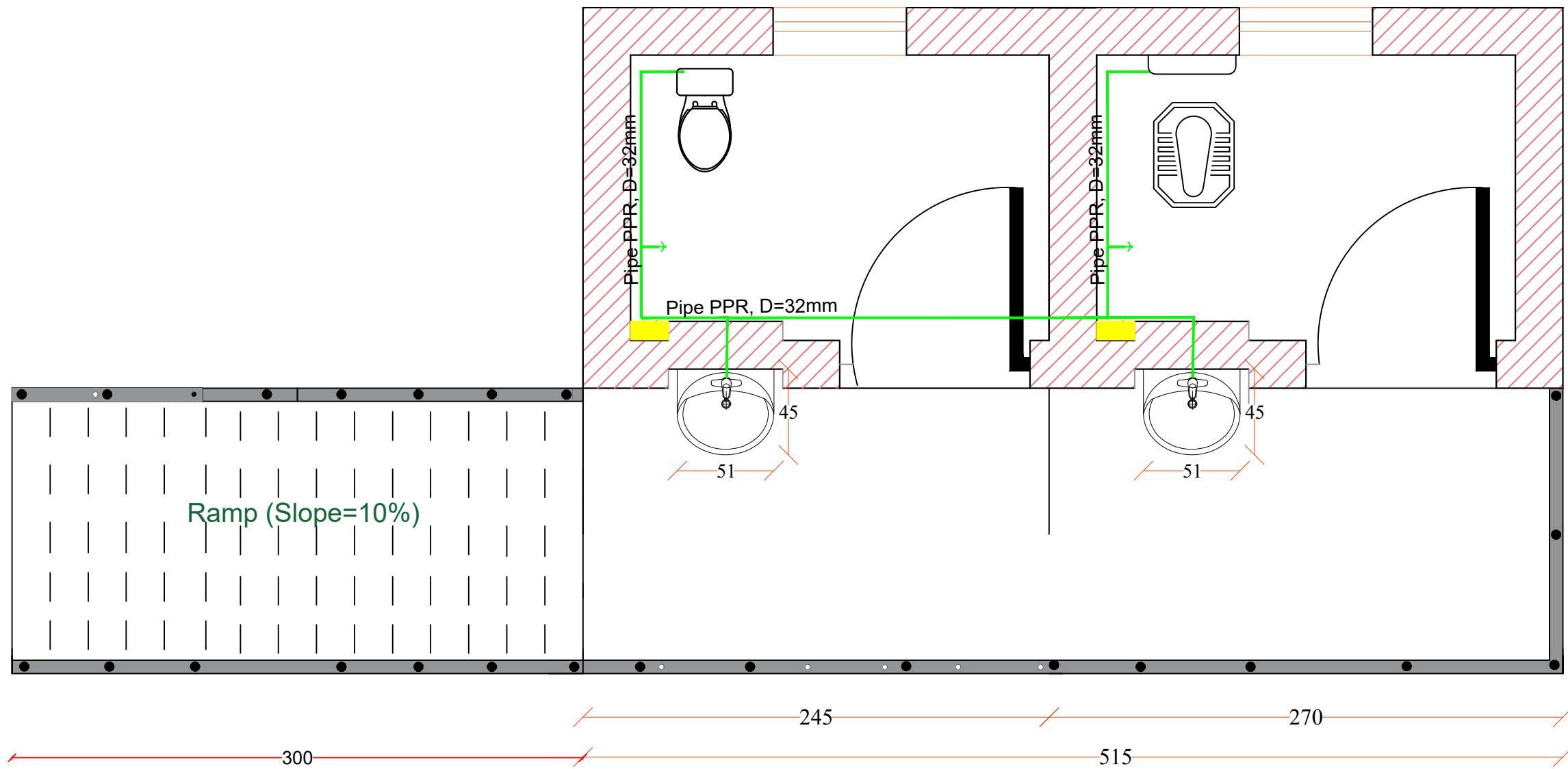
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March, 2025

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PROGRAM DEVELOPMENT AND QUALITY (PDQ)

Scale:	1 : 1
View:	Plan View
Sheet #:	2 of 6

General Note

Flash latrine Water Supply Plumbing Plan



Scale:	1 : 1
View:	PlumbingPlan
Sheet #:	3 of 6

Drawing Title : Dry Vault Latrine Plumbing plan
Drawing Code: SCI AFG/2025/03

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QUALITY (PDQ)

REVIEW
PROG

Scale:	1 : 1
View:	Section View
Sheet #:	4 of 6



Scale:	1 : 1
View:	Section View
Sheet #:	5 of 6

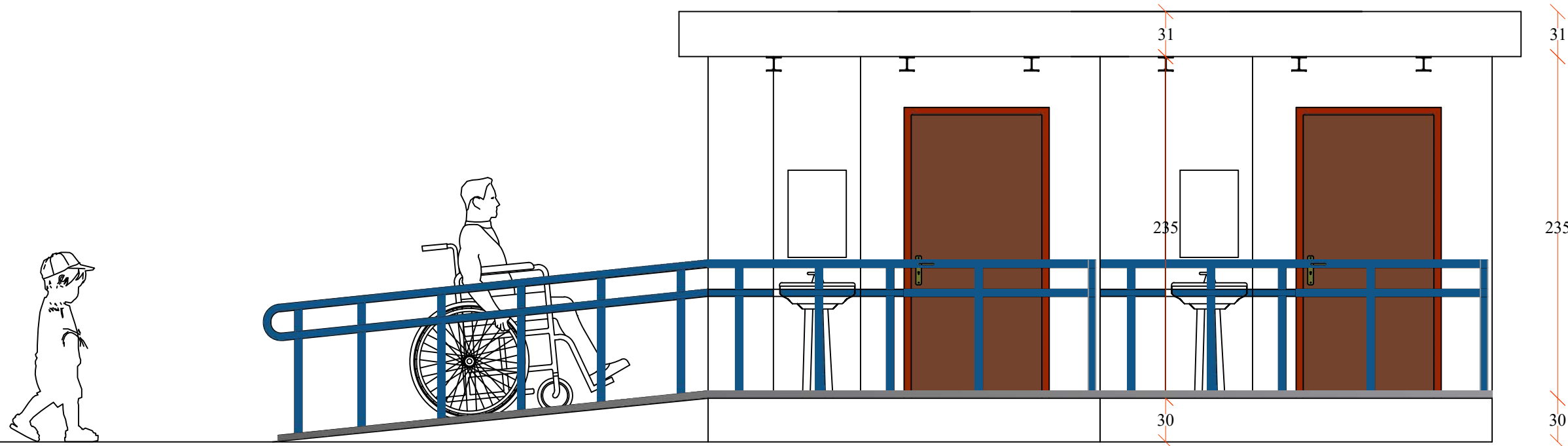


DESIGNED BY: WASH TEAM,
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March, 2025

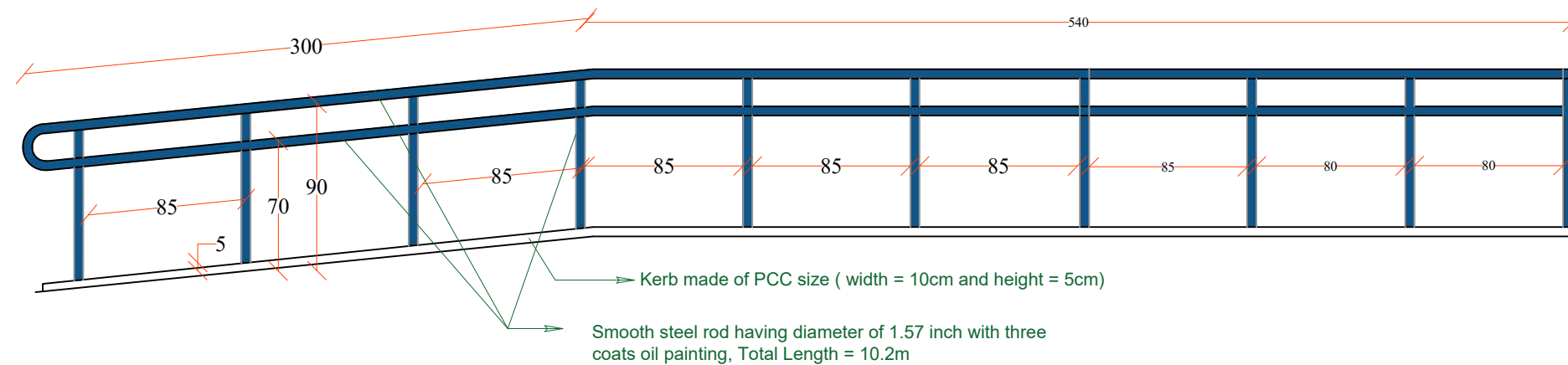
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General Note

1. The hand washing sink is placed in the apron and outside of the latrine and its drained water is lead into the soak pit which is made of 6 PCC rings and a cap on top.
2. there is a septic tank considered with a depth of 650 cm which is made of 16 PCC rings and a cap on top (no PCC in the bottom because the water should be absorbed otherwise it will be filled soon)
3. Apron is 30cm height and is connected with a ramp having 10% slope
4. there is a hand rails for people who are using wheelchairs
5. the Latrine must be plastered with cement sand mortar 1:3 and then must be painted well (plastic painting)



Detail 2 : Handrail



Drawing Title : Dry Vault Latrine View

Drawing Code: SCI AFG/2025/03

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Scale:	1 : 1
View:	Section View
Sheet #:	6 of 6