

Tender PZA170421T-10056- Questions and answers

v. 12/06/2023

1.1 Important errata and updates

Four important errata are being published as part of these questions and answers. They are highlighted in red below as part of the answers to questions 1, 2, 8 and 10.

1.2 Administrative questions

Question 1: The allocated implementation time appears to be insufficient. Would it be possible to discuss the potential for a time extension to accommodate the project's needs adequately?

ERRATUM #1: *Ref. 4.14 Performance Period in tender documents, the duration is revised to **120 calendar days** instead of 90 calendar days as of the date set in the written service order to commence the works.*

- *It is imperative that the contractor increases manpower and optimizes project resources to mitigate any potential risks. Furthermore, the contractor is required to submit a list of all long-lead items for review and approval by Engineer within the first week of work, to ensure that all items are ordered, delivered, and installed on time.*

Question 2: The thickness of the polycarbonate thickness might not be sufficient for the intended application. Please confirm the required thickness change if needed.

ERRATUM #2: *Annex 1 – Bill of Quantities, Item 12.07 - the required thickness for the polycarbonate will be increased to **10mm** instead of the previously stated 6mm.*

Question 3: Will the existing tiles underneath the existing canopy be removed as part of the project works?

- *Yes, and included as part of item 1.01 excavation and backfilling, Annex 1 – Bill of Quantities.*

Question 4: Will the cement tiles in the backyard be laid over the existing tiles?

- *Yes, due to limited space at backyard.*

Question 5: Should the contractor remove the existing coping on intermediate columns and roof parapet?

- *Yes, to allow for installation of new coping and for casting the new screed layer.*

Question 6: Regarding the screed on the roof, is the contractor required to create a slope towards the existing rainwater drains?

- *Yes, the slope is defined under item 9.02 roof screed, Annex 1 – Bill of Quantities.*

Question 7: Does the polishing of existing tiles include grouting (Roba) for the tiles as well?

- *Yes, and included under Annex 1 – Bill of Quantities, Item 5.03; the surface shall be well-maintained to meet the standards.*

Question 8: Regarding wall section (3-3) on the upper side, will it be replacing the existing wall, or will it be constructed adjacent to the wall location?

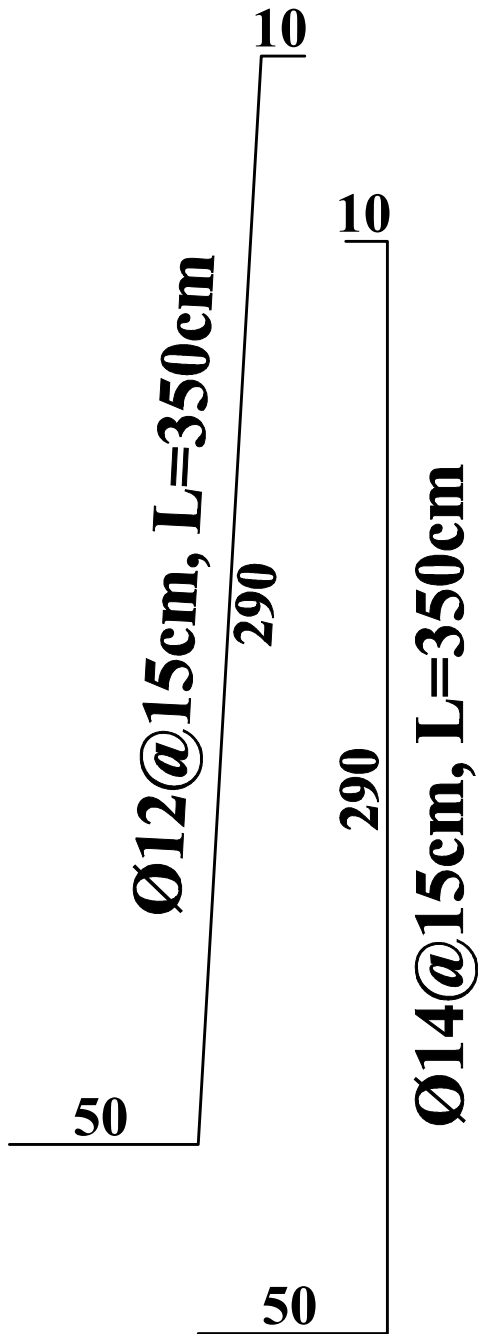
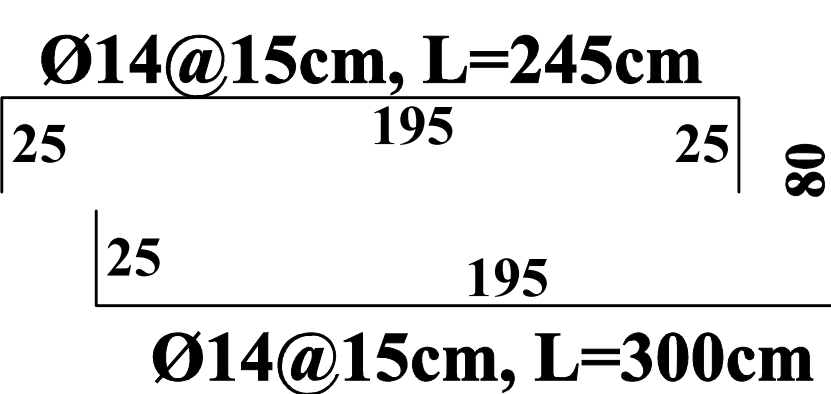
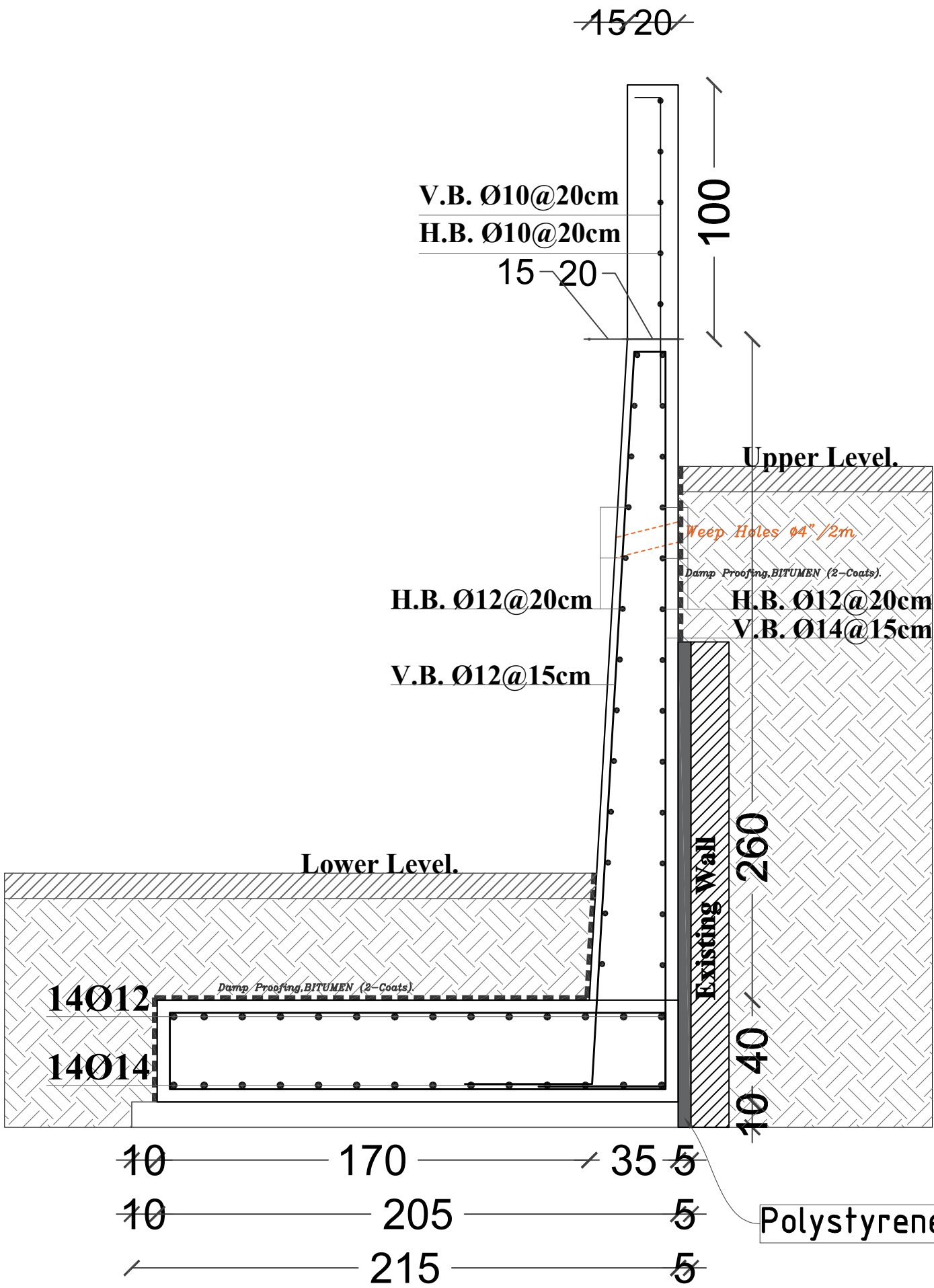
ERRATUM#3: *Please refer to attachment# 1 for modified wall section (3-3) which shall be constructed adjacent the existing wall.*

Question 9: Could you please provide more explanation on how wall section No (4-4) will be implemented and connected to the existing wall at site?

- *Wall section (4-4) will be constructed in similar height to match with existing adjoined wall while maintaining expansion joint at wall stem. Moreover, the footing level of the new wall shall match the same level as the existing wall, while ensuring proper Lap Splicing with adhesive material (i.e. Epoxy or equivalent) where necessary to ensure structural integrity at foundation level.*

Question 10: Missing details of Circular shade for the kindergarten as per item no 12.31.

ERRATUM#4: *Please refer attachment# 2 for circular shade at kindergarten.*



Wall Section [3-3] Modified.
Scale: 1-20

P24-2023

PROJECT TITLE:
Al-Sheikh Saad Girls School
External Works

REFERENCE :#
###

GENERAL REMARKS:

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-5Any Unclear Data Shall be Clearfied by the Supervision Engineer.

-6All Windows have Protection Guards Fence.

-7All Staircase Tiles are Non-Slip Tiles.

-8All Emergency Doors are Smoke Proof and with Automatic Closser and 2(Hour Fire-Rated)..

LEGEND &SAMBOLS:

Section Number

Details No & Sheet No.

Finish Floor Level

Ren. Concrete Level

Level In Plans

Windows Number

Door Number

Reinforcement Concrete

Shear Walls

Plain Concrete

Concrete Block

Tiles

Stone

R.C.L

Ren. Concrete Level

F.F.L

Finish Floor Level

S.L

Sea Level

REVISION HISTORY :

| NO | DRAWINGS | DATE |
|--------|----------|------|
| REV01. | | |
| REV02. | | |
| REV03. | | |
| REV04. | | |
| REV05. | | |
| REV06. | | |

CONTRACTING AUTHORITY :

Enabel -Belgian Development Agency

FUNDED BY:

Belgium
partner in development

CONSULTANT:

AE

ARAB ENGINEERS

المهندسون العرب

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Tel:

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Website :

www.arabengineers-Pal.com

SHEET NO.:

SHEET TITLE:

SD - 101

External Works
Modified Wall

DESIGNER:

Ahmed Salameh

CHECKED BY:

Jamal Salameh

DRAWN BY:

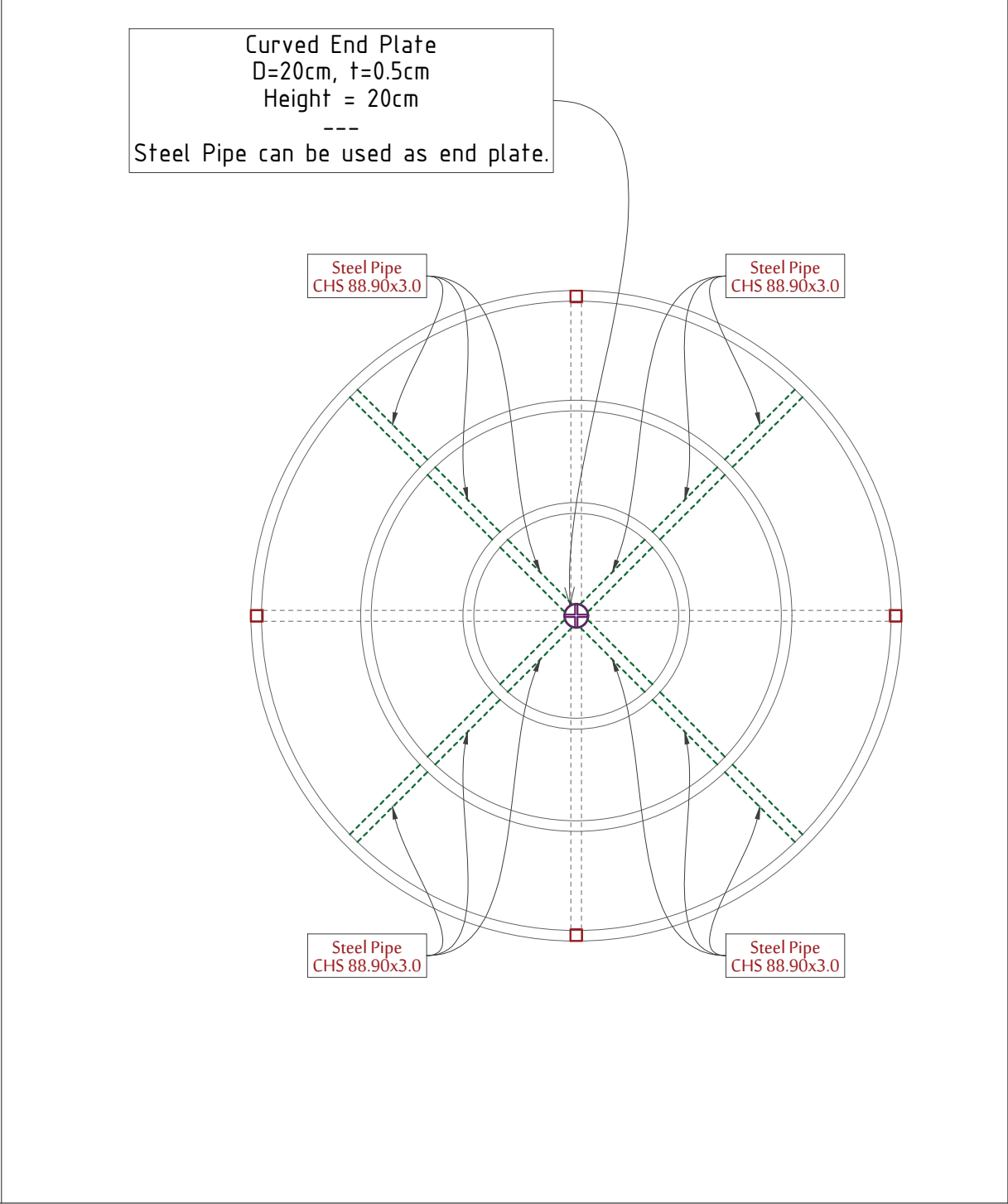
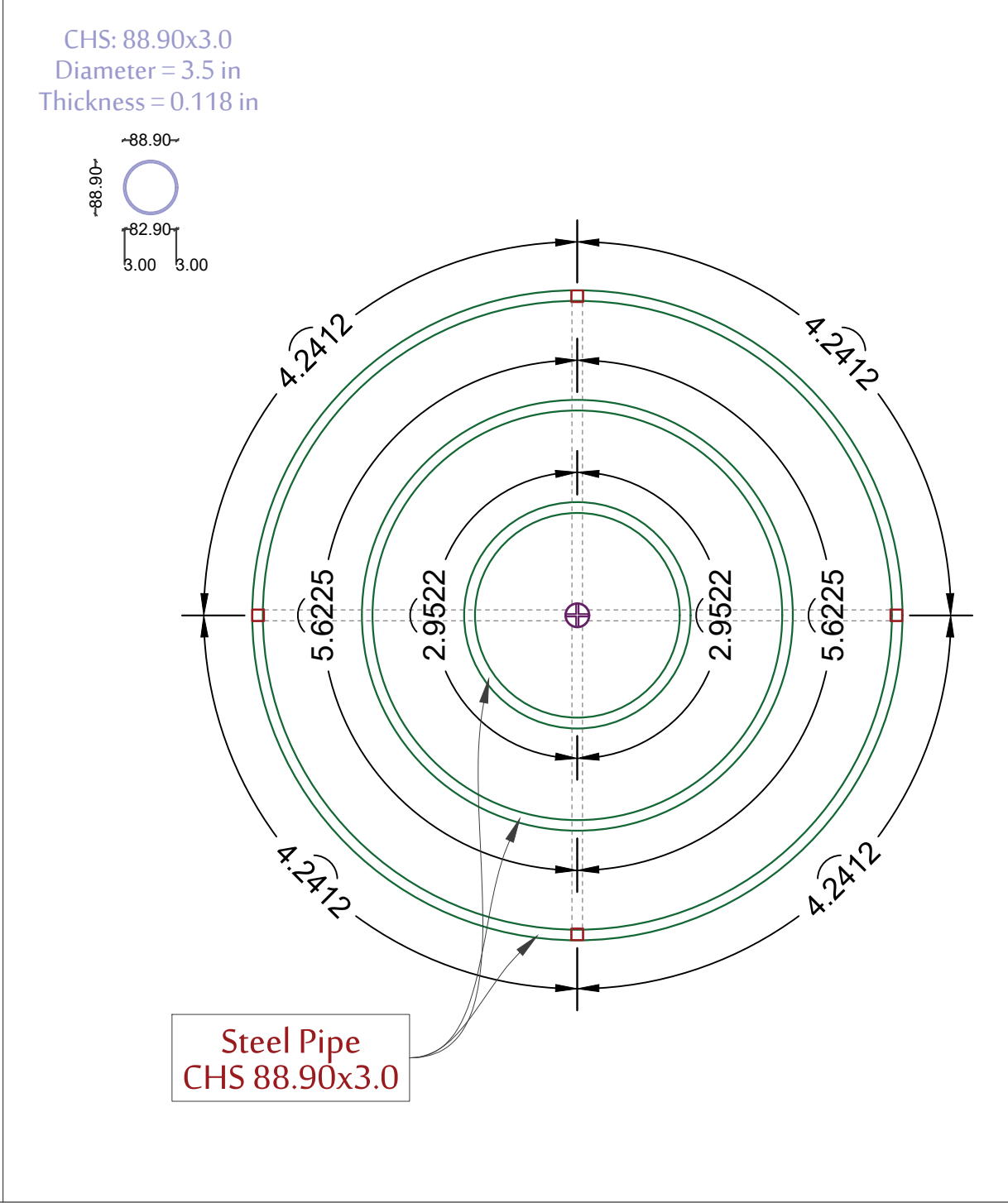
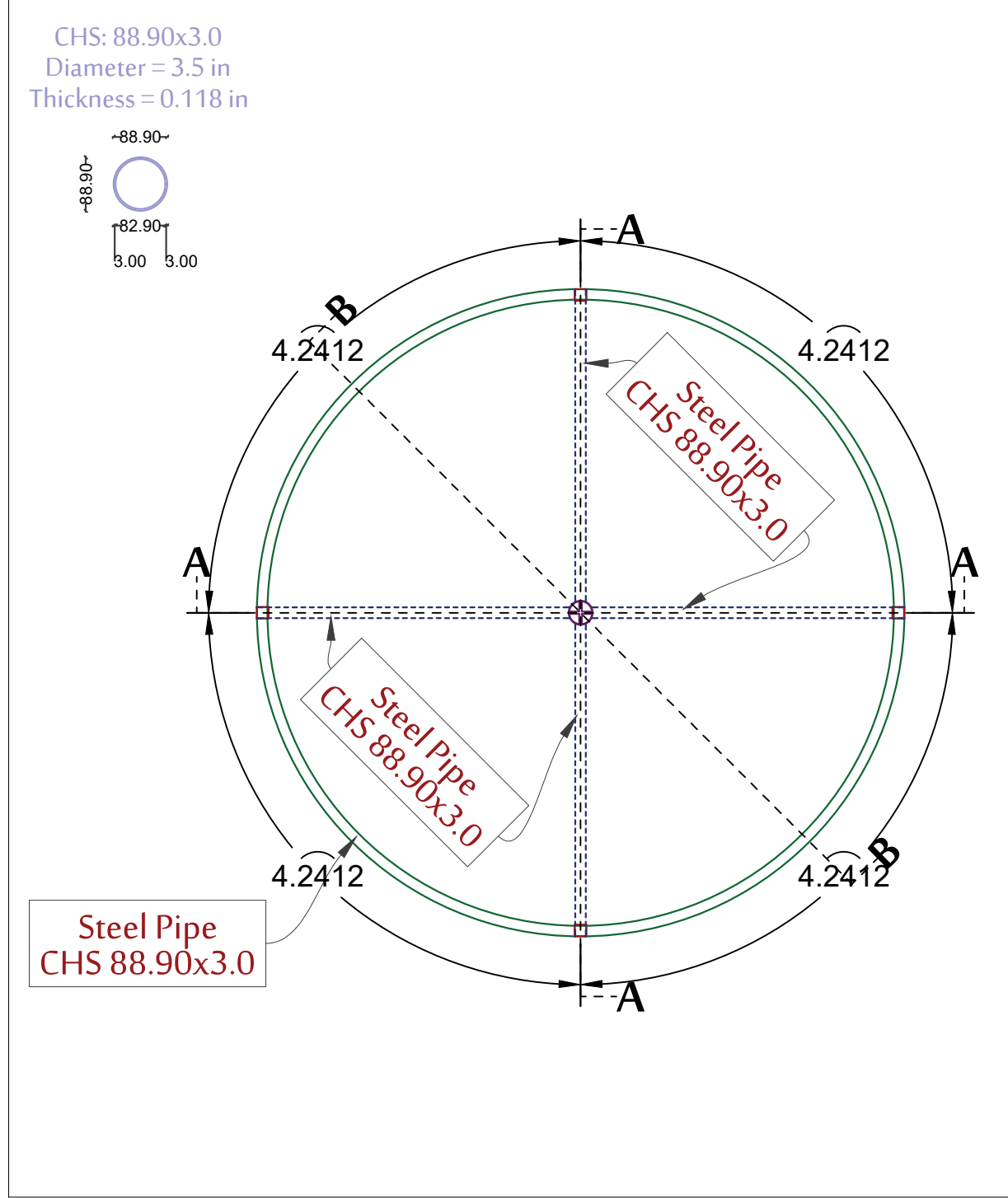
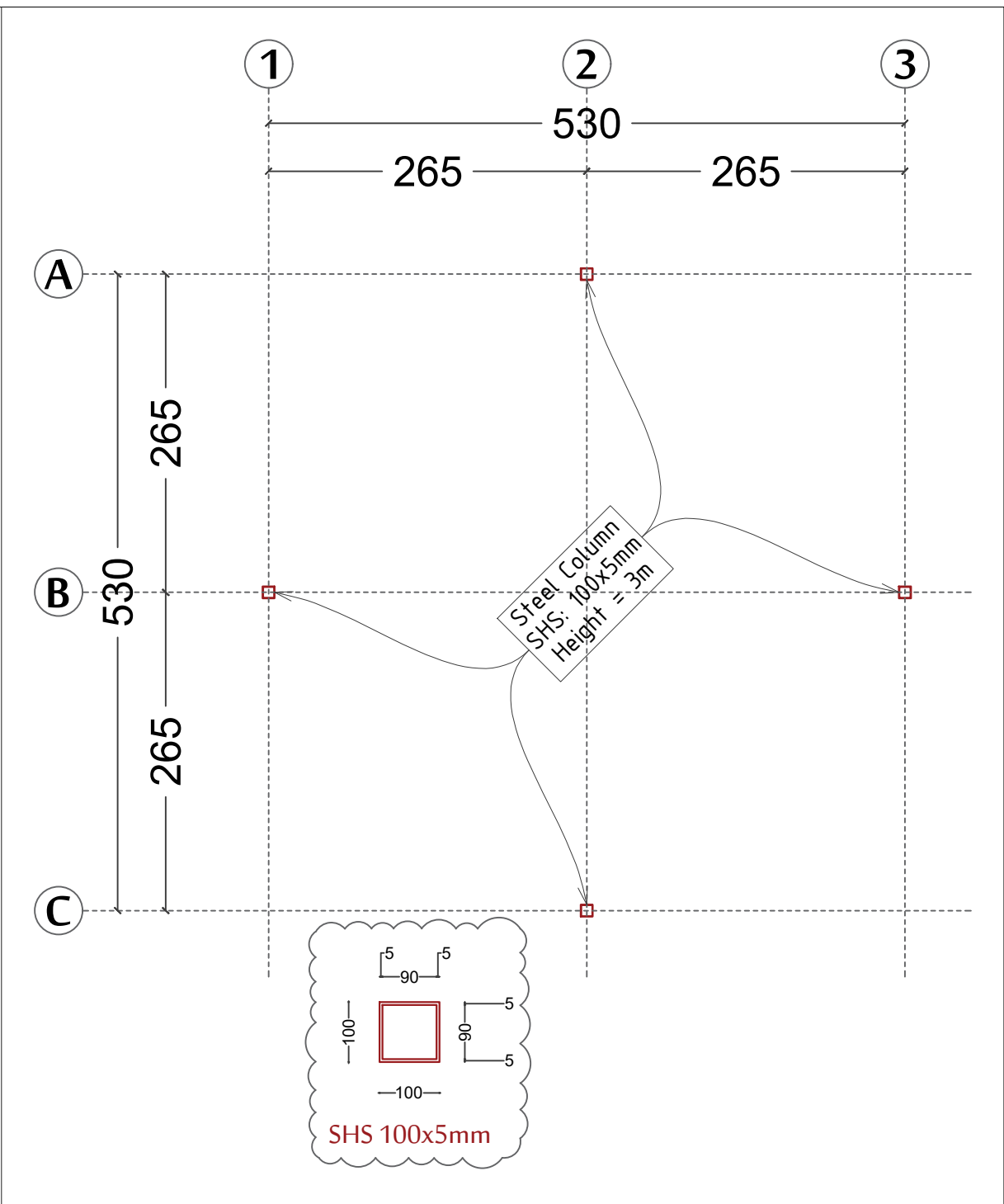
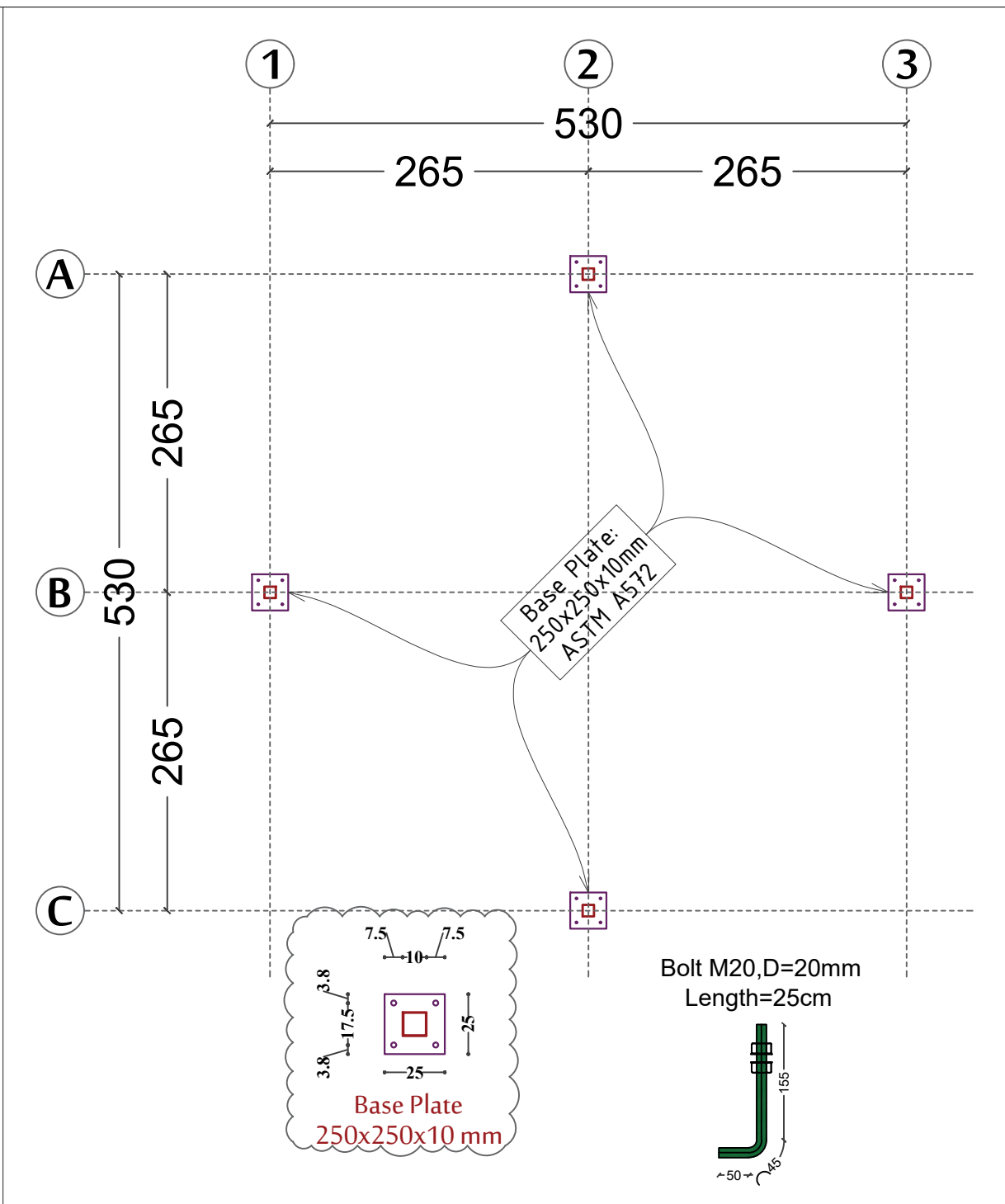
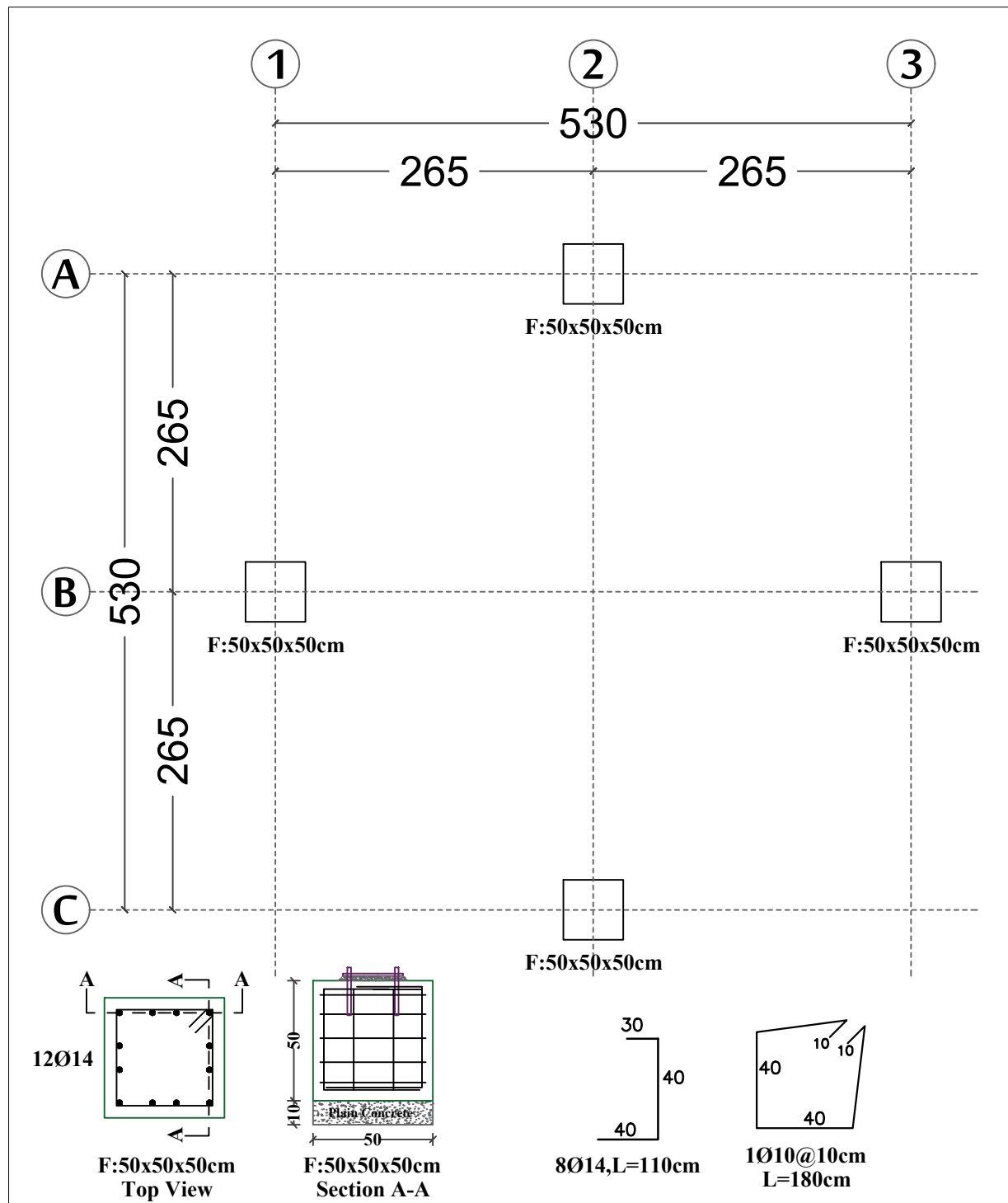
Ahmed Tomizeh

SCALE:

1:200

DATE:

2024 - 02



P24-2023

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External Works

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LEGEND &SAMBOLS:

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Level In Plans

Windows Number

Door Number

Reinforcement Concrete

Shear Walls

Plain Concrete

Concrete Block

Tiles

Stone

R.C.L

Rein. Concrete Level

F.F.L

Finish Floor Level

S.L

Sea Level

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Enabel

Enabel -Belgian Development Agency

FUNDED BY:

Belgium

partner in development

CONSULTANT:

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Website : www.arabengineers-Pal.com

SHEET NO.:

SHEET TITLE:

DESIGNER:

Ahmed Salameh

CHECKED BY:

Jamal Salameh

DRAWN BY:

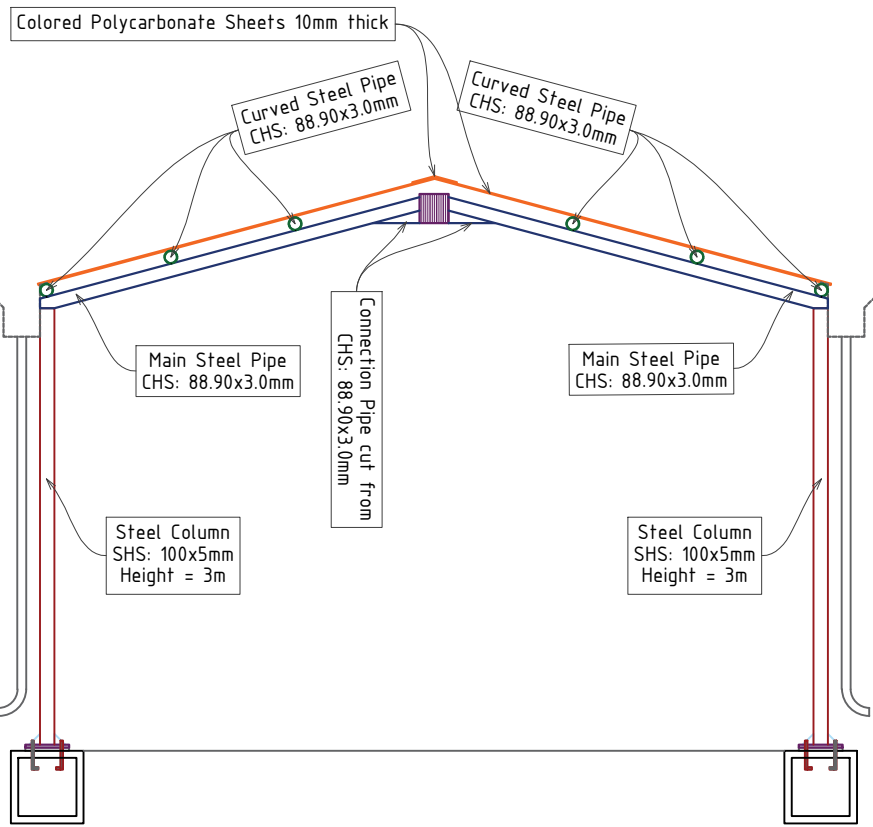
Ahmed Tomizeh

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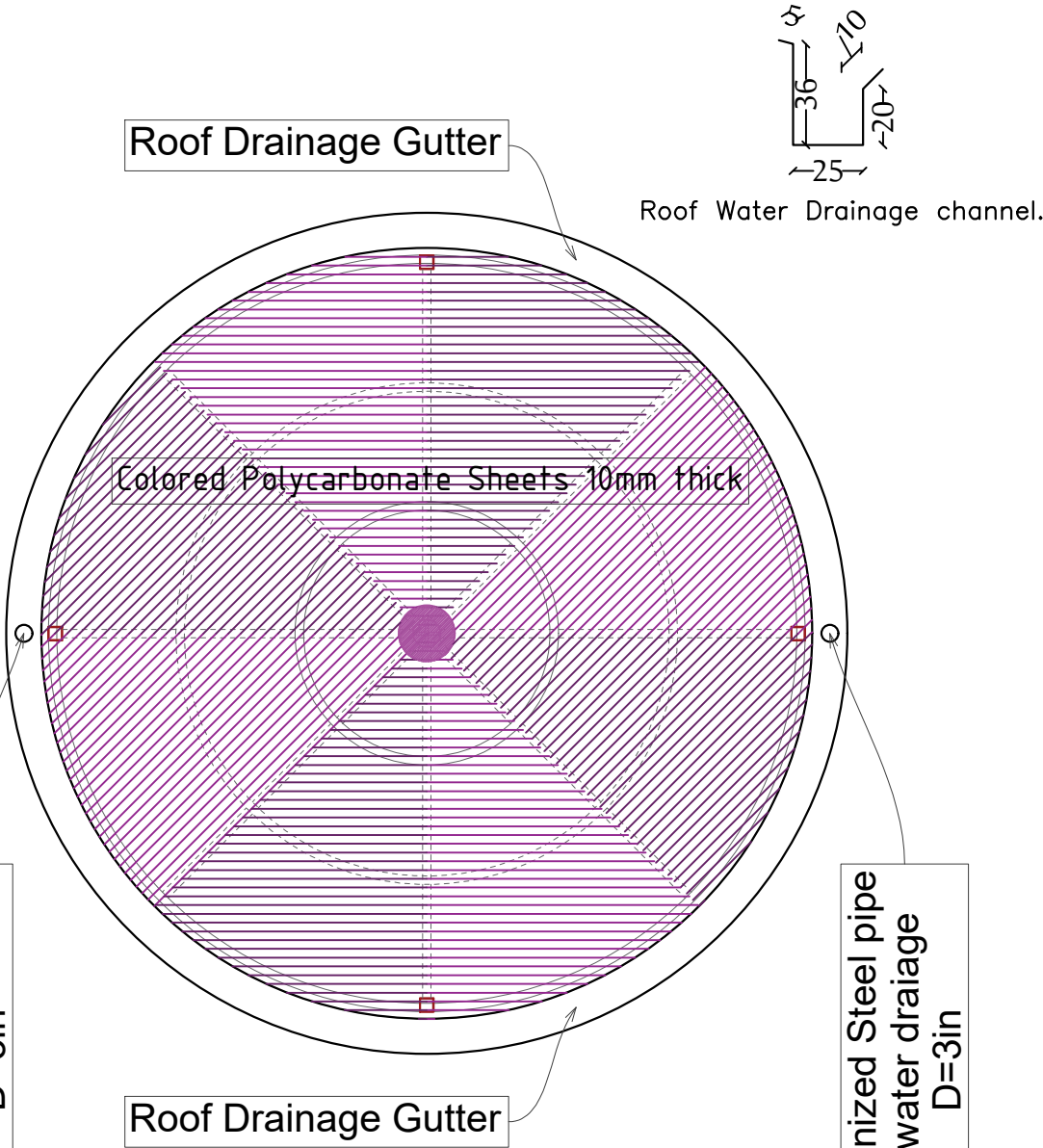
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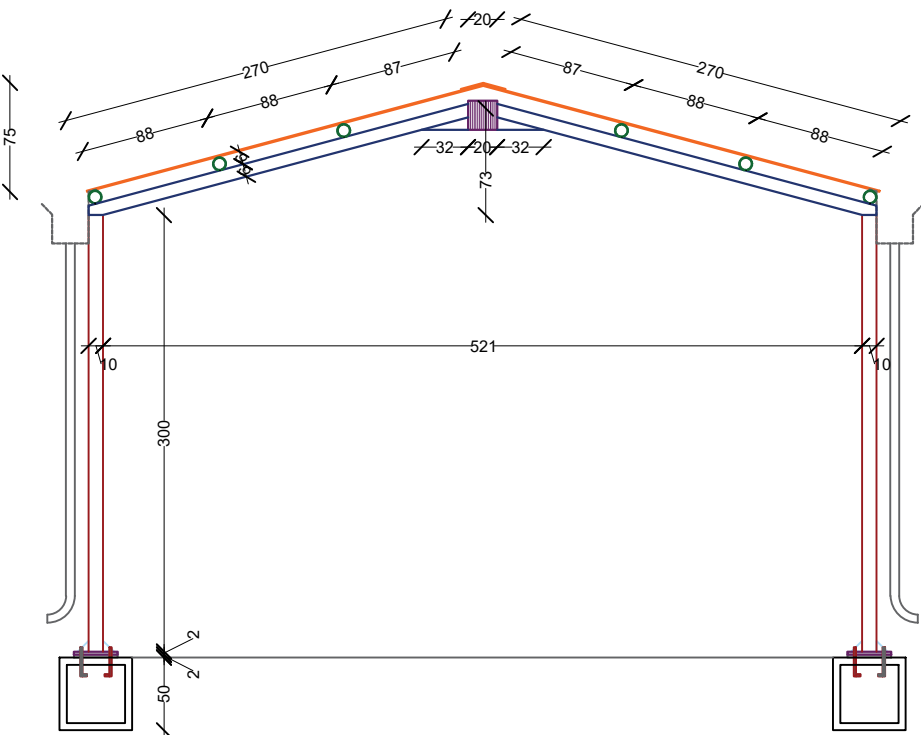


Section A-A

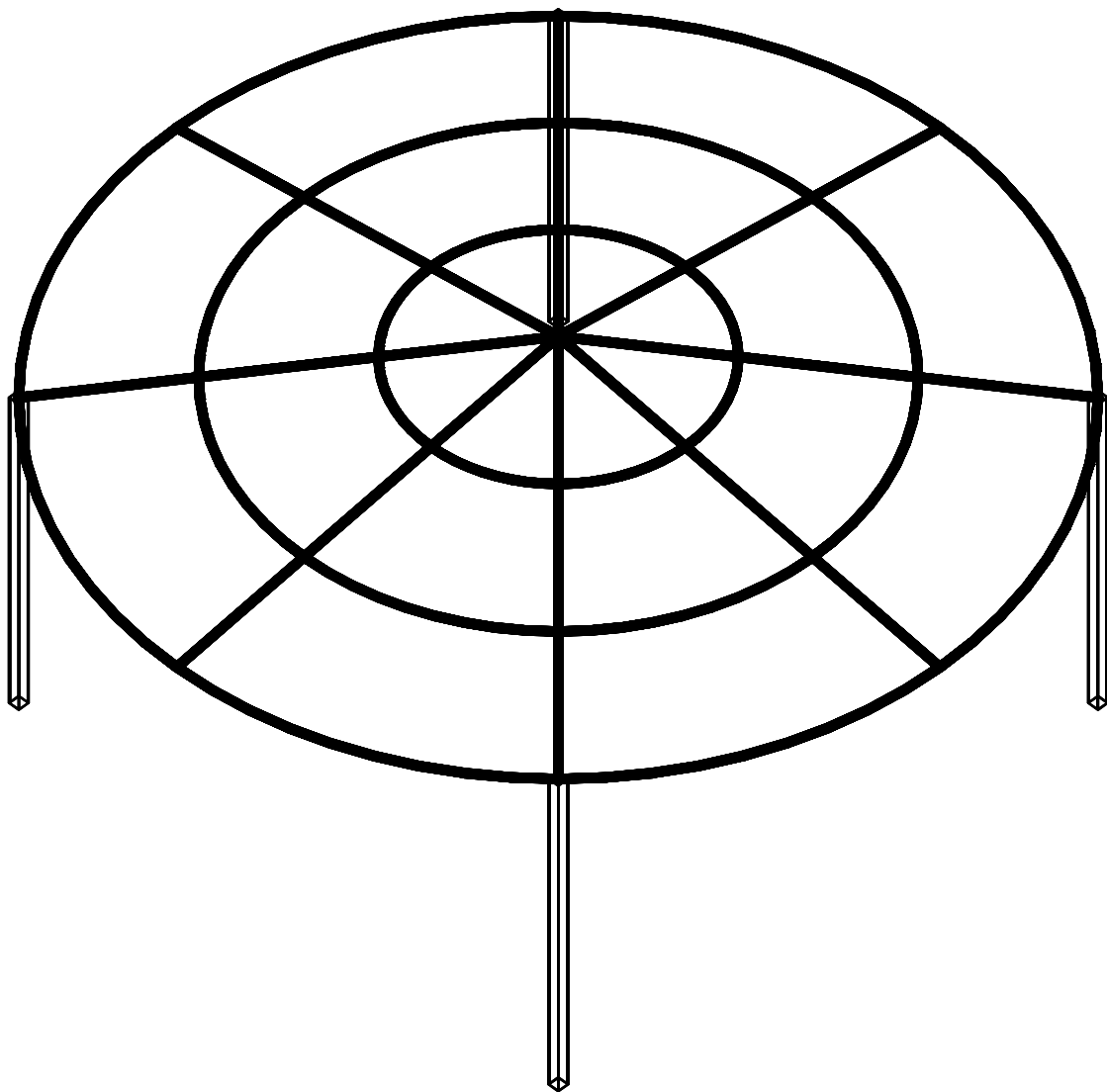


Galvanized Steel pipe
for water draiage
D=3in

Galvanized Steel pipe
for water draiage
D=3in



Section A-A



Steel Structure Layout

P24-2023

PROJECT TITLE:

Al-Sheikh Saad Girls School
External Works

REFERENCE :#

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LEGEND &SAMBOLS:

| | |
|-------------------------|-----------------------------|
| Section Number | Reinforcement Concrete |
| Details No & .Sheet No. | Shear Walls |
| Finish Floor Level | Plain Concrete |
| Ren .Concrete Level | Concrete Block |
| Level In Plans | Tiles |
| Windows Number | Stone |
| Door Number | R.C.L. Rein. Concrete Level |
| | F.F.L. Finish Floor Level |
| | S.L. Sea Level |

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FUNDED BY:



CONSULTANT:



SHEET NO.:

SHEET TITLE:

DESIGNER:

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CHECKED BY:

Jamal Salameh

DRAWN BY:

Ahmed Tomizeh

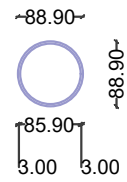
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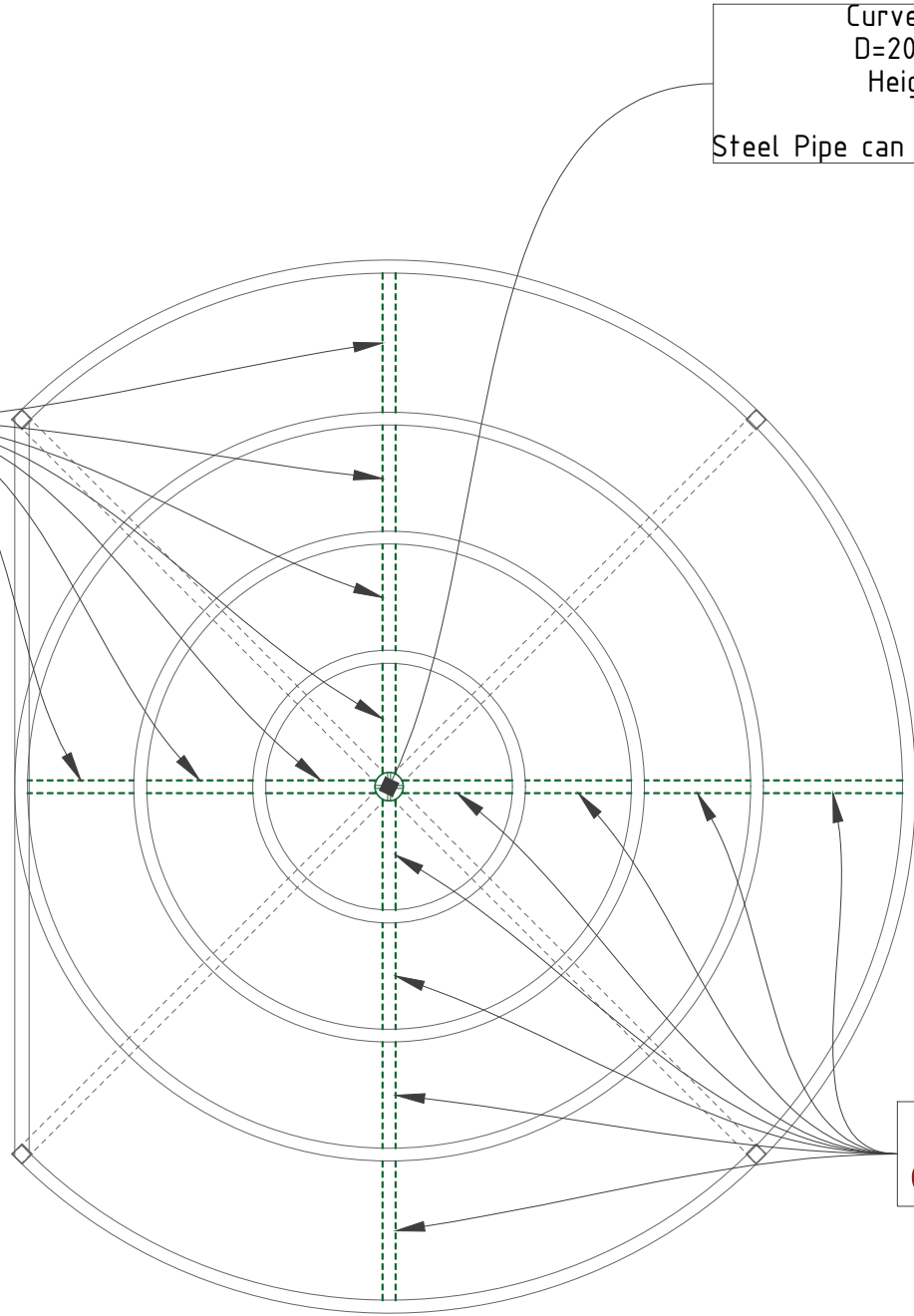
DATE:

2024 - 02

CHS: 88.90x3.0
Diameter = 3.5 in
Thickness = 0.118 in



Steel Pipe
CHS 88.90x3.0

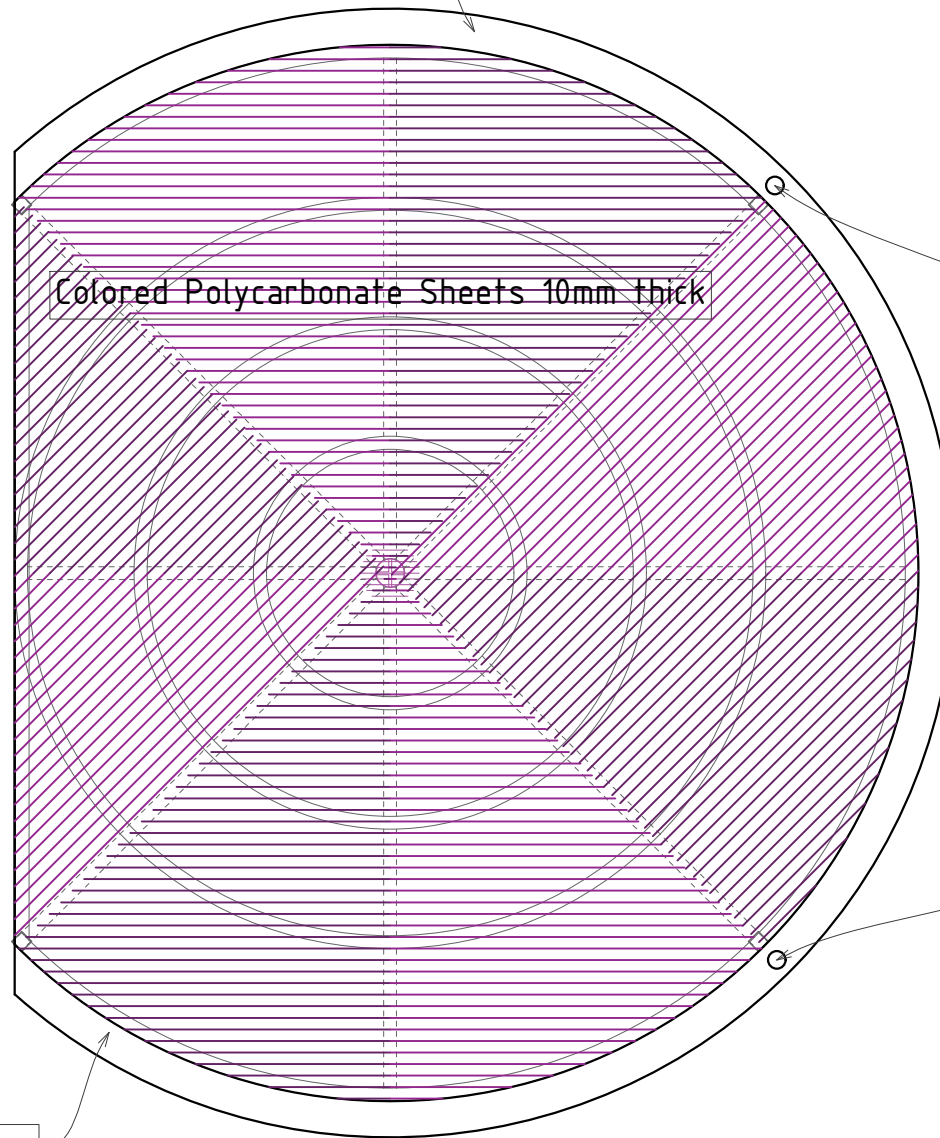


Curved End Plate
D=20cm, t=0.5cm
Height = 20cm

Steel Pipe can be used as end plate.

Steel Pipe
CHS 88.90x3.0

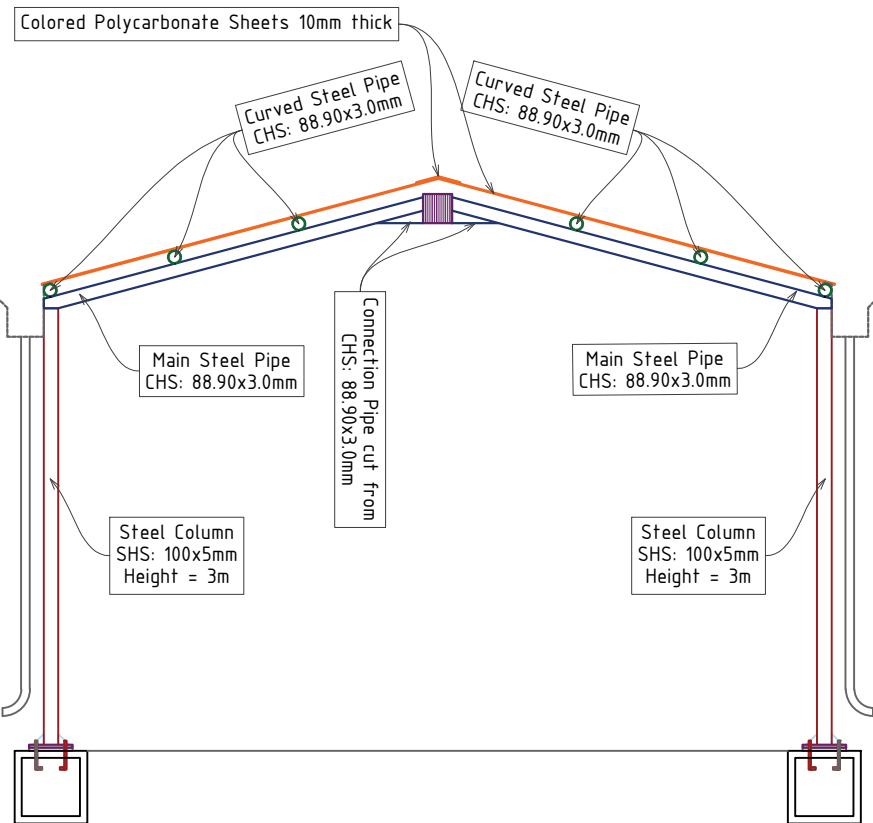
Roof Drainage Gutter



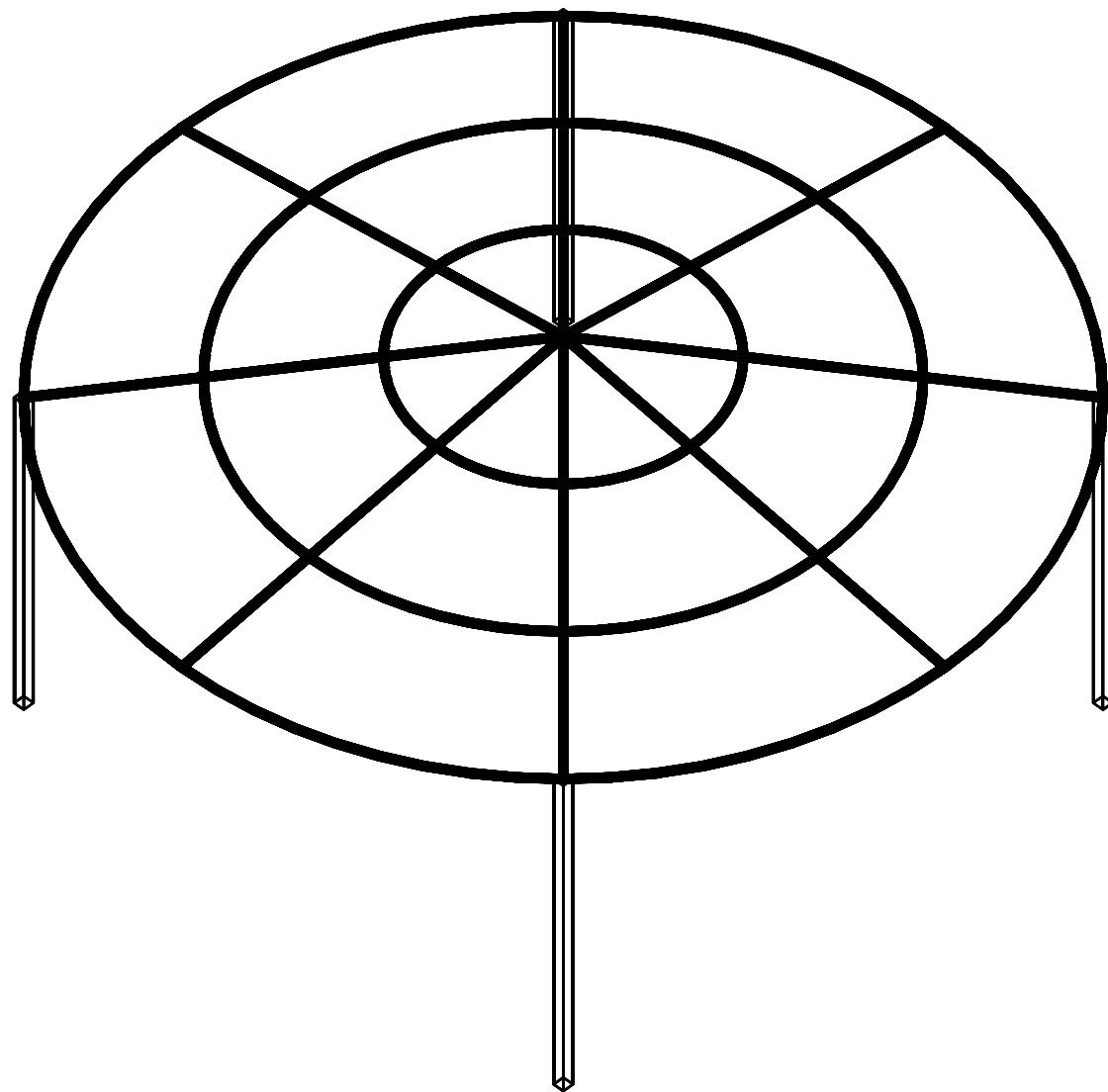
Colored Polycarbonate Sheets 10mm thick

Galvanized Steel pipe
for water draige
D=3in

Roof Drainage Gutter



Section A-A



Steel Structure Layout

P24-2023

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