

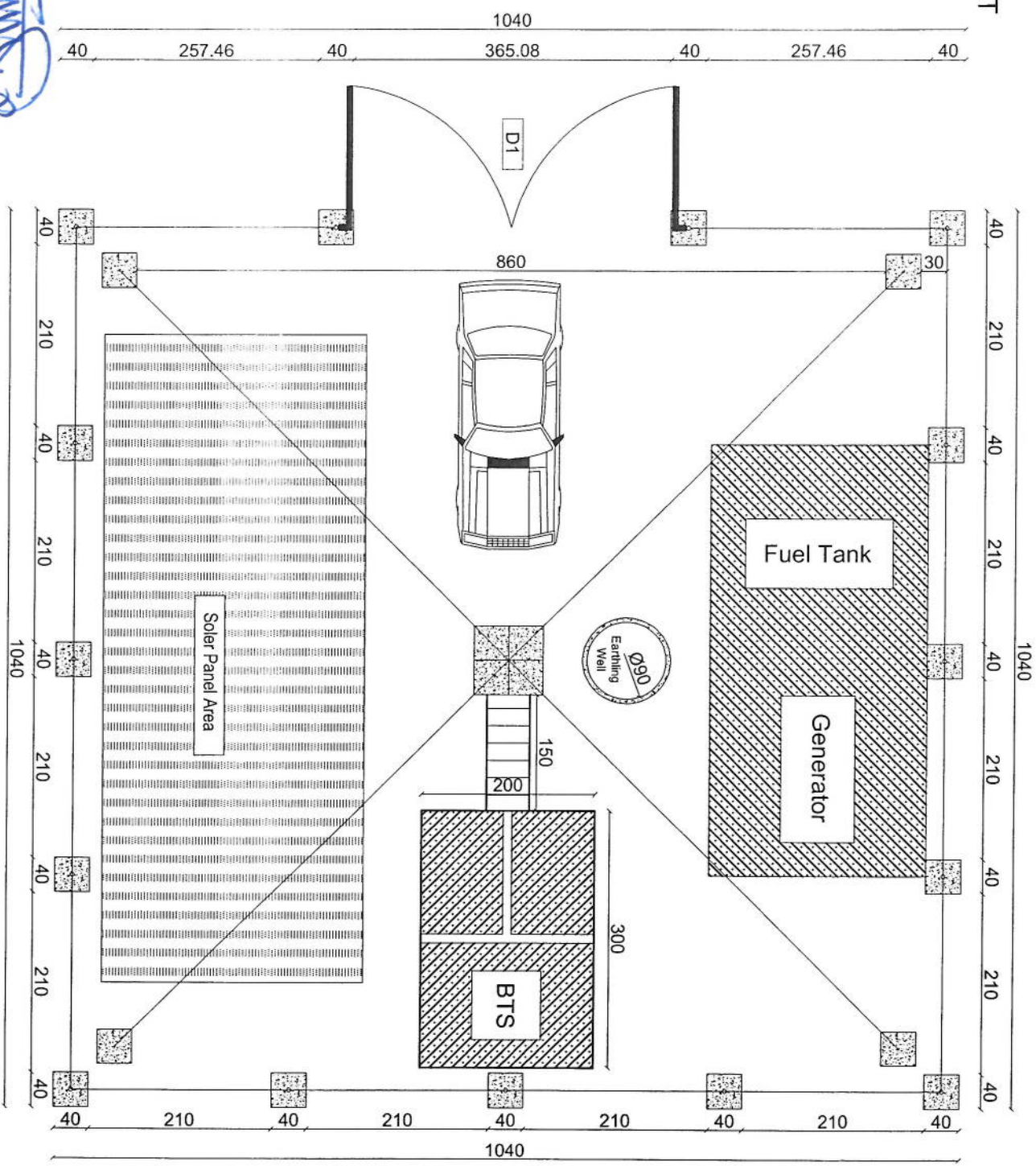
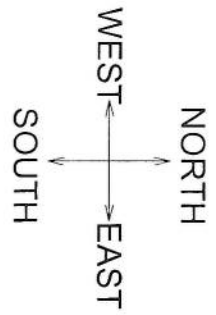
—

KND374

Site ID (code, etc.)

159-160

၎င်းတို့သည် အောက်ပါအတိုင်း ဖြစ်သည်။



01
SITE PLAN
REF. A101
SCALE: 1:100

REVISION RECORDS	
REVISION NO	DATE
1	24/03/2025

REVISION NO	DATE	DESCRIPTION
1	24/03/2025	DRG. NO. 01

PROJECT TITLE / NO:
GSM SITES

DRAWING TITLE:
SITE PLAN WITH FENCE WALL

DRAWN BY:
CIVIL TEAM

CHECKED BY:

APPROVED BY:

SCALE: 1:100

ACTUAL DATE: 24/03/2025

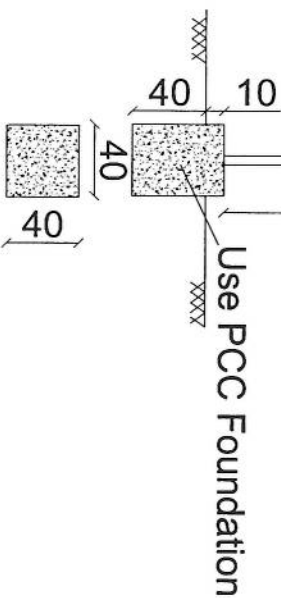
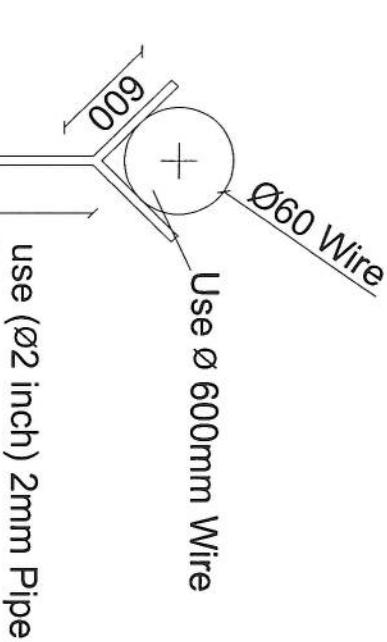
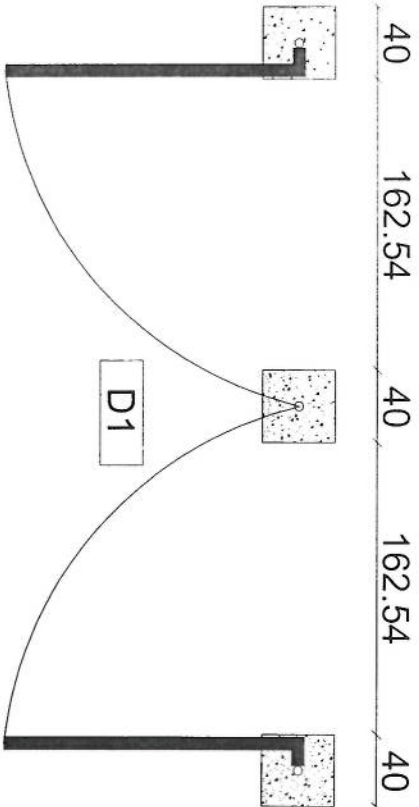
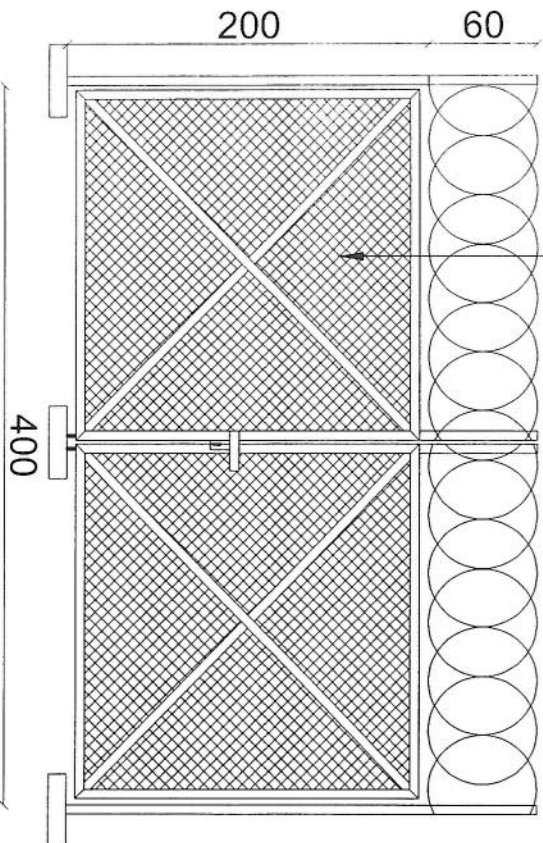
ISSUE DATE: DRG. NO. 01

OWNER:
AFGHAN TELECOM

AFGHANISTAN

USE 6mm Fence

D1



REVISION RECORDS

REASON NO. DATE DESCRIPTION

تغییرات

تغییرات

تغییرات

LEGEND:

BRICK PAVED

01 DOOR TYPE 1

PROJECT TITLE / NO:

GSM SITES

موقعیت های GSM

DRAWING TITLE:

DOOR & COLUMN DETAILS

مفصلیات در و ستون

CHECKED BY:

CIVIL TEAM

APPROVED BY:

SCALE: 1:25

ACTUAL DATE: 21.03.2020

ISSUE DATE: DRG NO: 02

OWNER: AFGHAN TELECOM

مشتري: افغان تيليكوم

استاد

Salman Telecommunication Company

AFGHANISTAN

REVISION RECORDS	
REVISION NO	DATE
1	2023/03/24

REVISION NO	DATE
1	2023/03/24

REVISION NO	DATE
1	2023/03/24

REVISION NO	DATE
1	2023/03/24

REVISION NO	DATE
1	2023/03/24

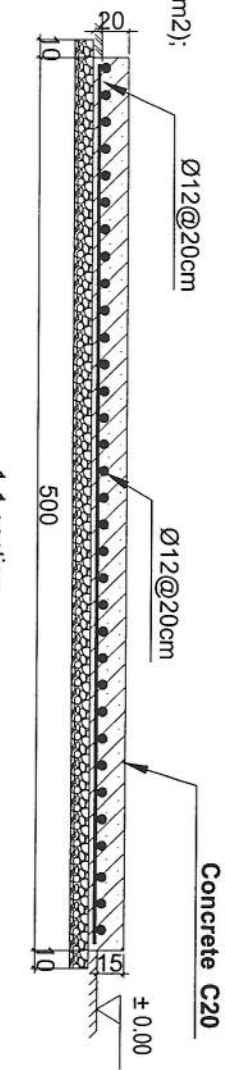
REVISION NO	DATE
1	2023/03/24

REVISION NO	DATE
1	2023/03/24

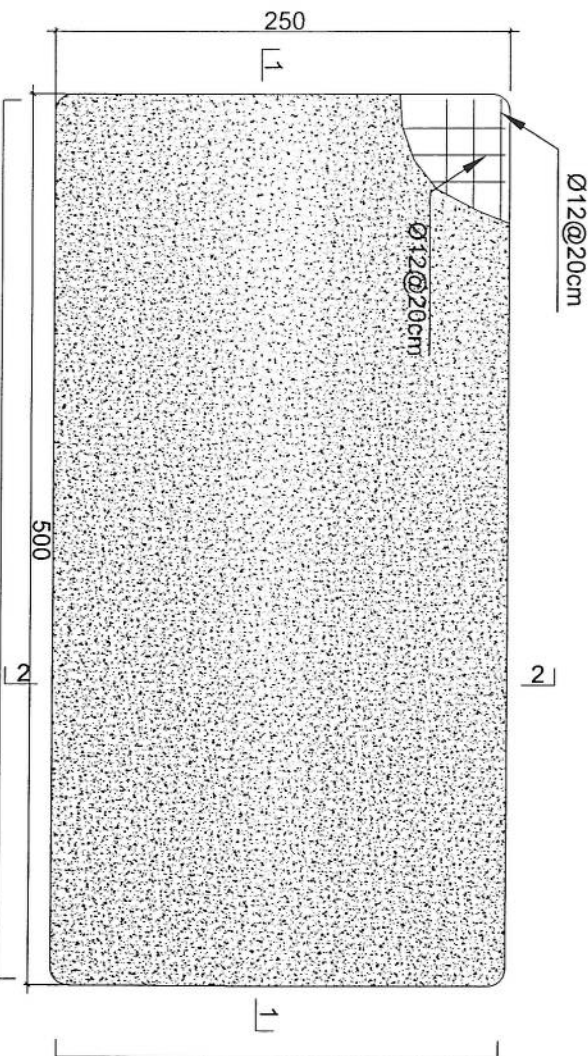
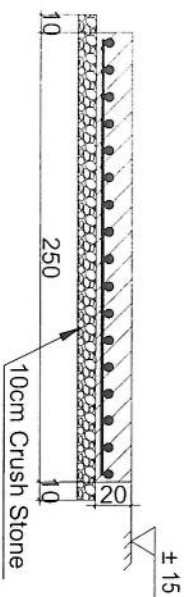
REVISION NO	DATE
1	2023/03/24

REVISION NO	DATE
1	2023/03/24

REVISION NO	DATE
1	2023/03/24



- Notes:
1. The foundation is adopts reinforced concrete, the concrete is C20; (C20:compressive strength is 20N/mm2); the foundation lays on a 10cm thick crush stone pad;
 2. Ø12: mild steel,rebars strength 210N/mm2
 3. minimum concrete cover for rebar is 3.5cm,
 4. All units are in cm
 5. All edges of the Slab should be curve



N=14 Ø12mm@20cm L=5.13

N=26 Ø12mm@20cm L=2.63

Generator Foundation

REVISION RECORDS		
REVISION NO	DATE	DESCRIPTION
1	24/02/2025	Initial Design

LEGEND:	SYMBOL
CRASHED ROCK	CRASHED ROCK
PCC	PCC

PROJECT TITLE / NO:	GSM SITES
DRAWING TITLE:	SUN SHELTER FOR GENERATOR
DRAWN BY:	CIVIL TEAM
CHECKED BY:	
APPROVED BY:	

OWNER:	AFGHAN TELECOM
SCALE:	1/75
ACTUAL DATE:	24/02/2025
ISSUE DATE:	24/02/2025
DWG NO:	04

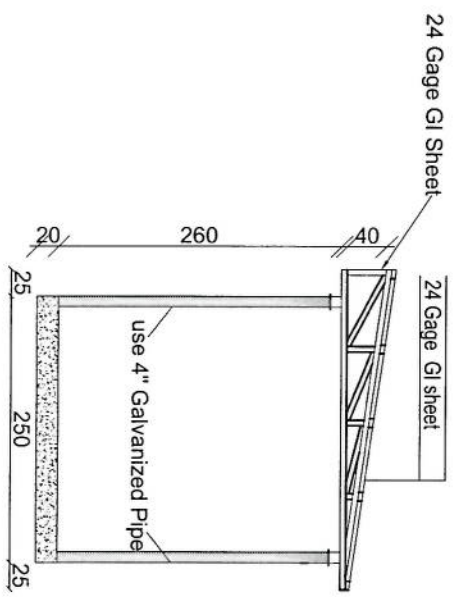
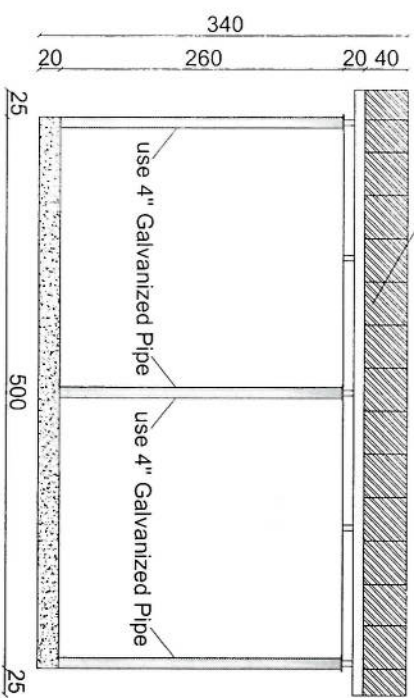
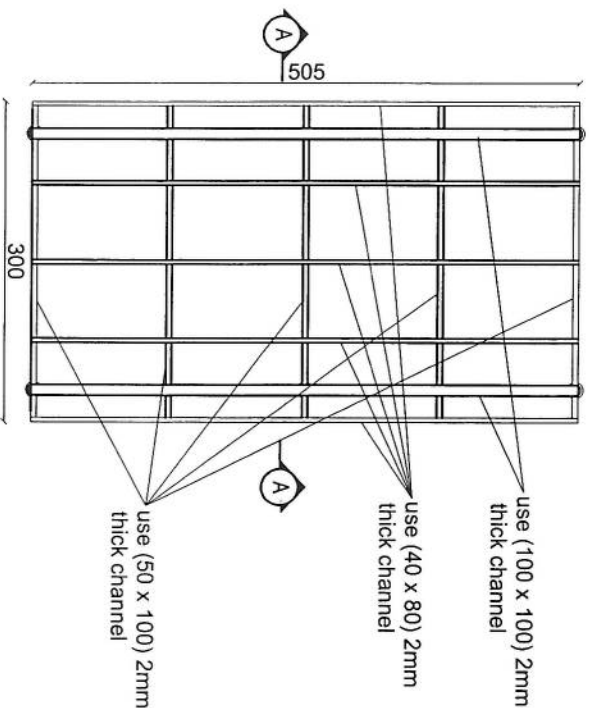
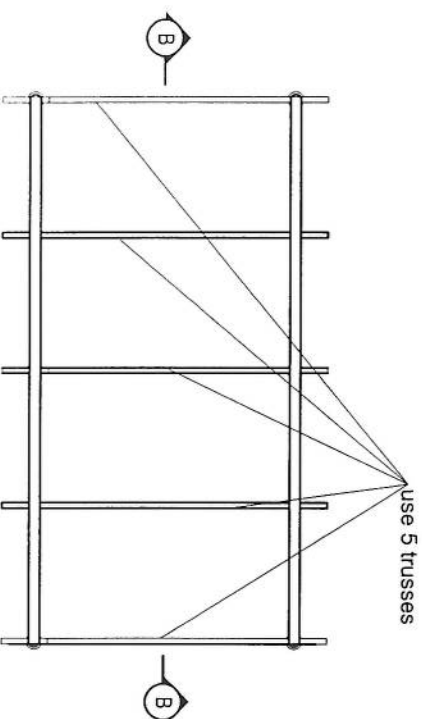
DRAWING TITLE:	SUN SHELTER FOR GENERATOR
DRAWN BY:	CIVIL TEAM
CHECKED BY:	
APPROVED BY:	

DRAWING TITLE:	SUN SHELTER FOR GENERATOR
DRAWN BY:	CIVIL TEAM
CHECKED BY:	
APPROVED BY:	

DRAWING TITLE:	SUN SHELTER FOR GENERATOR
DRAWN BY:	CIVIL TEAM
CHECKED BY:	
APPROVED BY:	

DRAWING TITLE:	SUN SHELTER FOR GENERATOR
DRAWN BY:	CIVIL TEAM
CHECKED BY:	
APPROVED BY:	

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DRAWN BY:	CIVIL TEAM
CHECKED BY:	
APPROVED BY:	

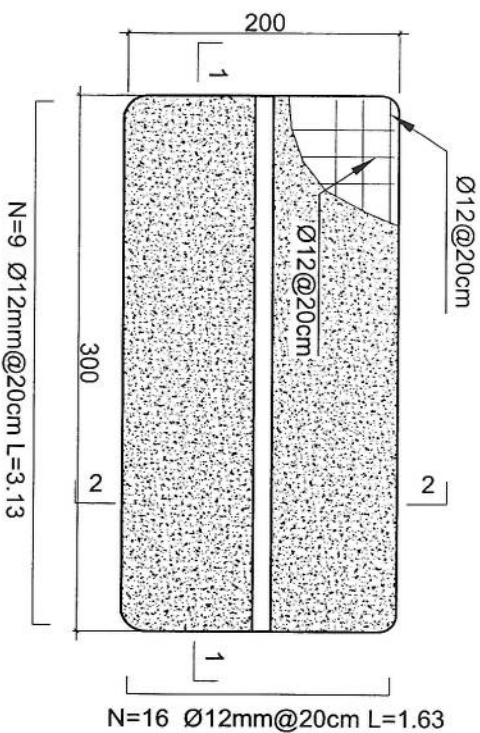


Section B-B

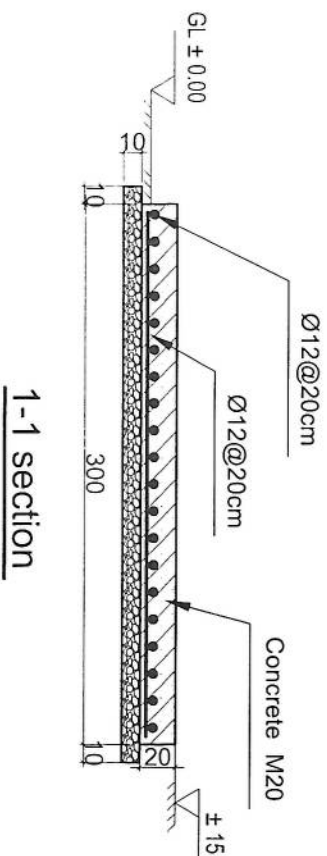
Section AA

مکان	نوعیت: ... (ساخته یا بازسازی شده)	32
۸x۱۲	مساحت به چوب (طول و عرض)	33
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لازم نیست ✓	محل بودباش گارد در صورت ضرورت	36
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بلی	امکانات وصلی ترانس میشن سایت (TX type)	39
لازم است	سایه بان و سلب برای وسایل مخازناتی (BTS and ail racks)	40
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بلی	امکانات نصب سولر است؟	42
بلی	ساحه کافی برای سولر موجود است؟	43
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	فاصله برج برق از ساحه سایت	45
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749998645	شماره	49
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	کیفیت خدمات سلام در ساحه	54
	نظریات:	55

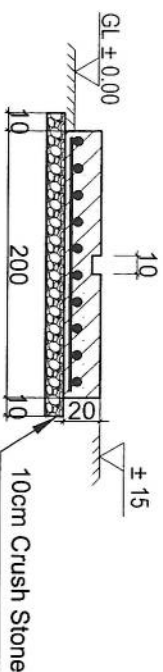
- Notes:
1. The foundation is adopts reinforced concrete, the concrete is M20; (M20:compressive strength is 20N/mm2); the foundation lays on a 10cm thick crush stone pad;
 2. Ø12: mild steel, rebars strength 210N/mm2
 3. minimum concrete cover for rebar is 3.5cm,
 4. All units are in cm
 5. All edges of the Slab should be curve



Outdoor BTS Foundation



1-1 section



2-2 section

REVISION RECORDS		
REVISION NO	DATE	DESCRIPTION
1	2023/03/20	Initial Design

LEGEND:

CRASHED ROCK

RCC/PLASTER

ROCK

GROUND LEVEL

PROJECT TITLE / NO:

GSM SITES

Site Location

DRAWING TITLE:

ZTE OUTDOOR BTS FOUNDATION

BTS

DRAWN BY:

CIVIL TEAM

CHECKED BY:

APPROVED BY:

SCALE:

ACTUAL DATE:

ISSUE DATE:

DRG. NO:

OWNER:

AFGHAN TELECOM

SALEM TELECOMMUNICATION COMPANY

AFGHANISTAN

REVISION RECORDS			
NO	DATE	DESCRIPTION	REVISION
1	21/03/2025	Initial Design	

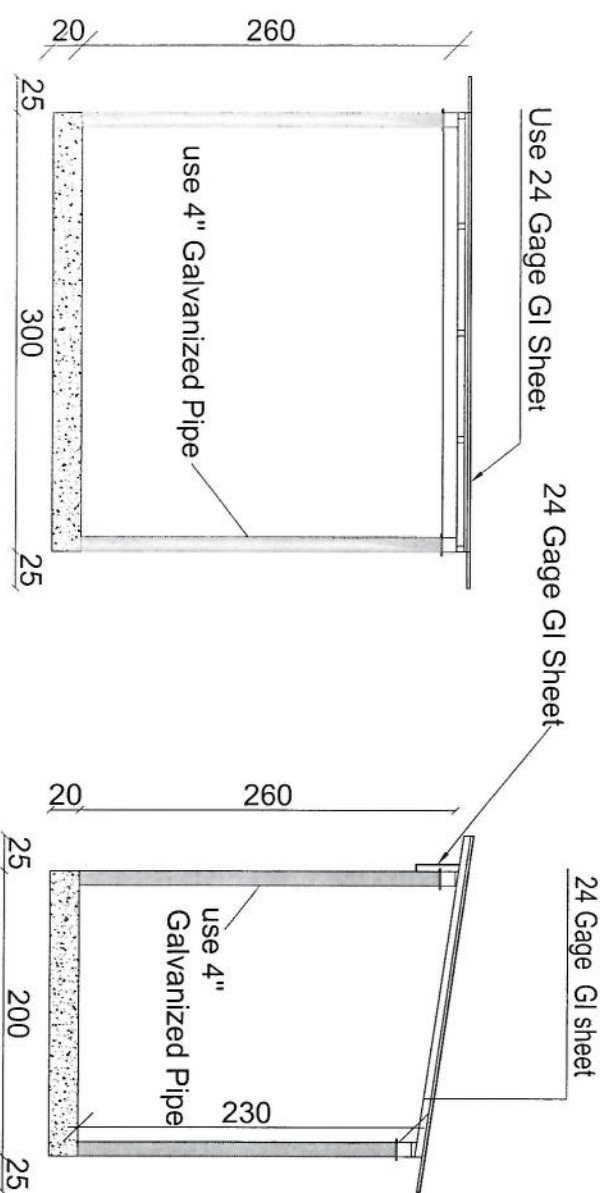
LEGEND:	SYMBOL	DESCRIPTION
CASHED ROCK		مرداب
POC		نقطه کشف

PROJECT TITLE / NO:	GSM SITES
OWNER:	سازمان مخابرات افغانستان
DRAWING TITLE:	SUN SHELTER FOR ZTE BTS

DRAWN BY:	مهندس: [Signature]
CIVIL TEAM	
CHECKED BY:	مهندس: [Signature]
APPROVED BY:	مهندس: [Signature]

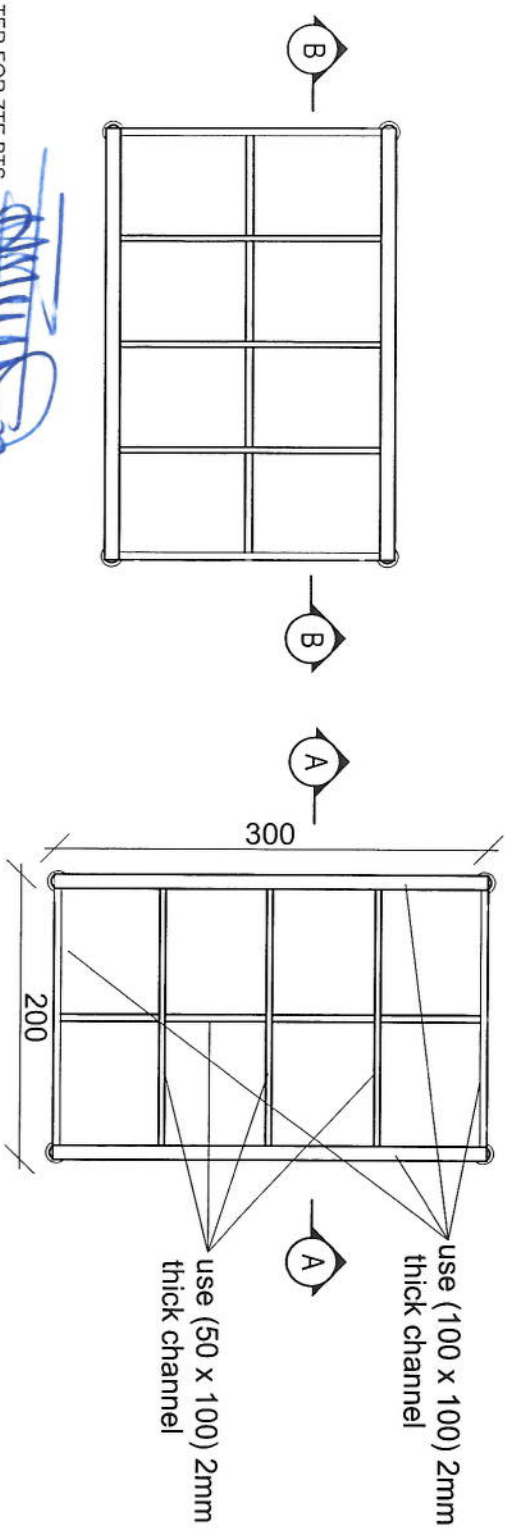
SCALE:	1:50
ACTUAL DATE:	21/03/2025
ISSUE DATE:	21/03/2025
DRG NO:	06

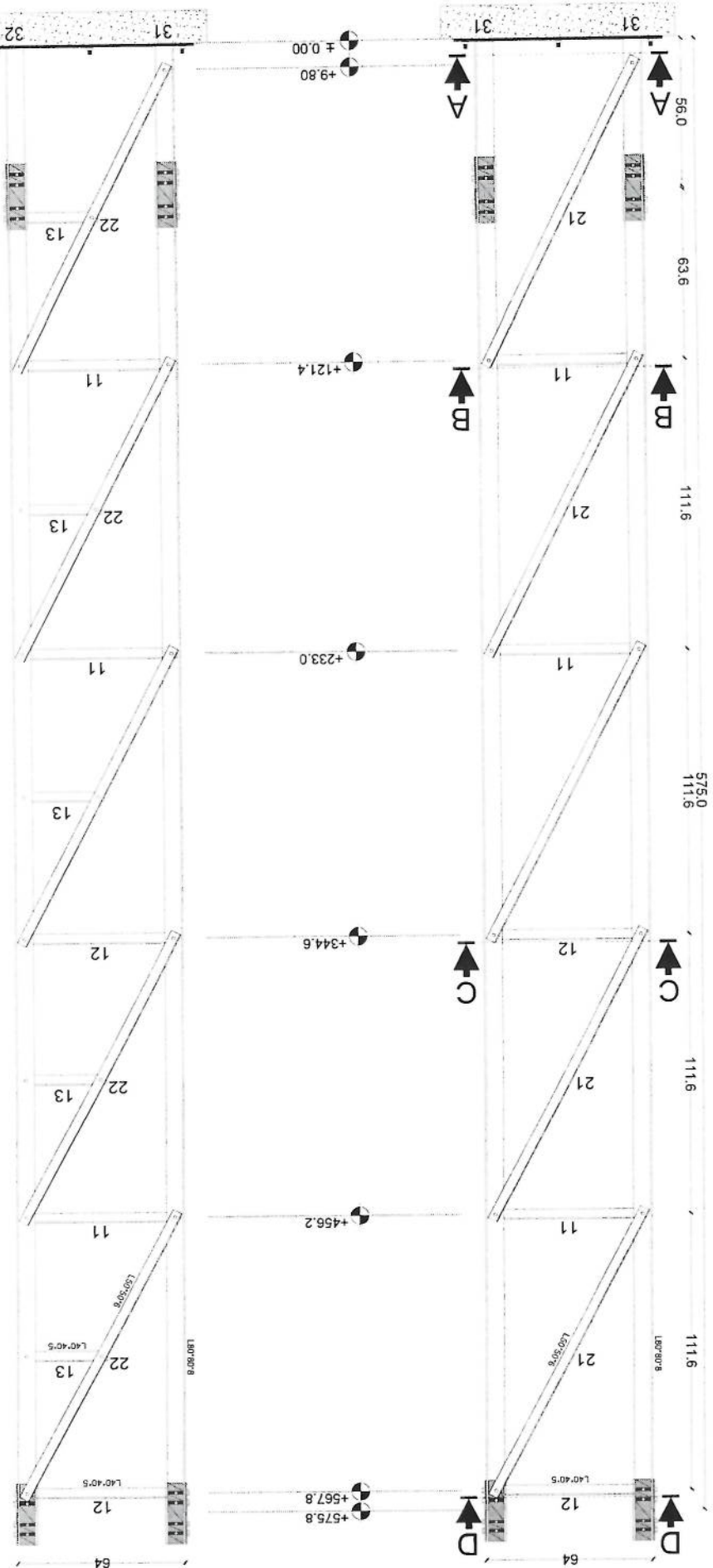
OWNER:	AFGHAN TELECOM
PROJECT NO:	06
DATE:	21/03/2025



Section BB

Section AA



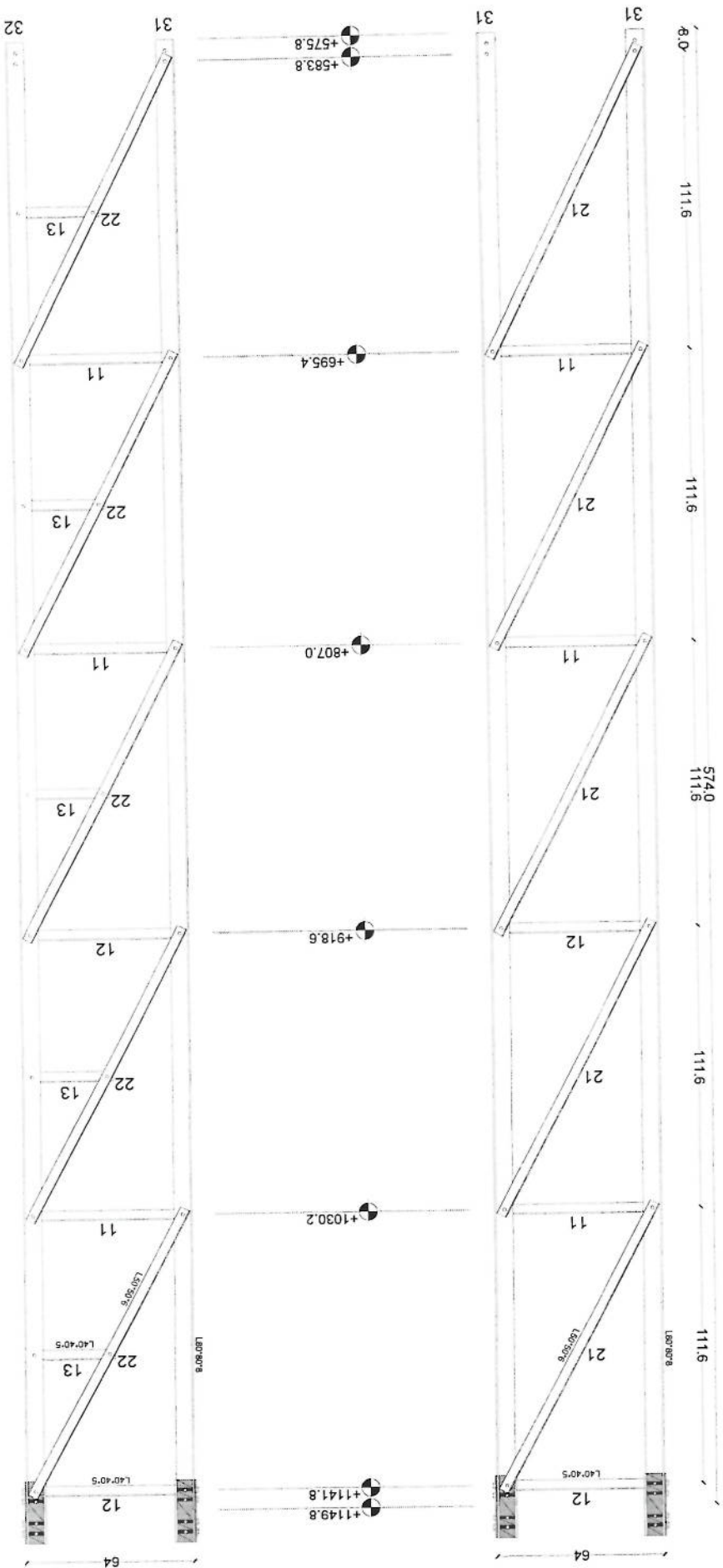


Section (1)

MANUFACTURED

CLIENT AFGHAN TELECOM

TITLE 30M GUYED MAST TOWER



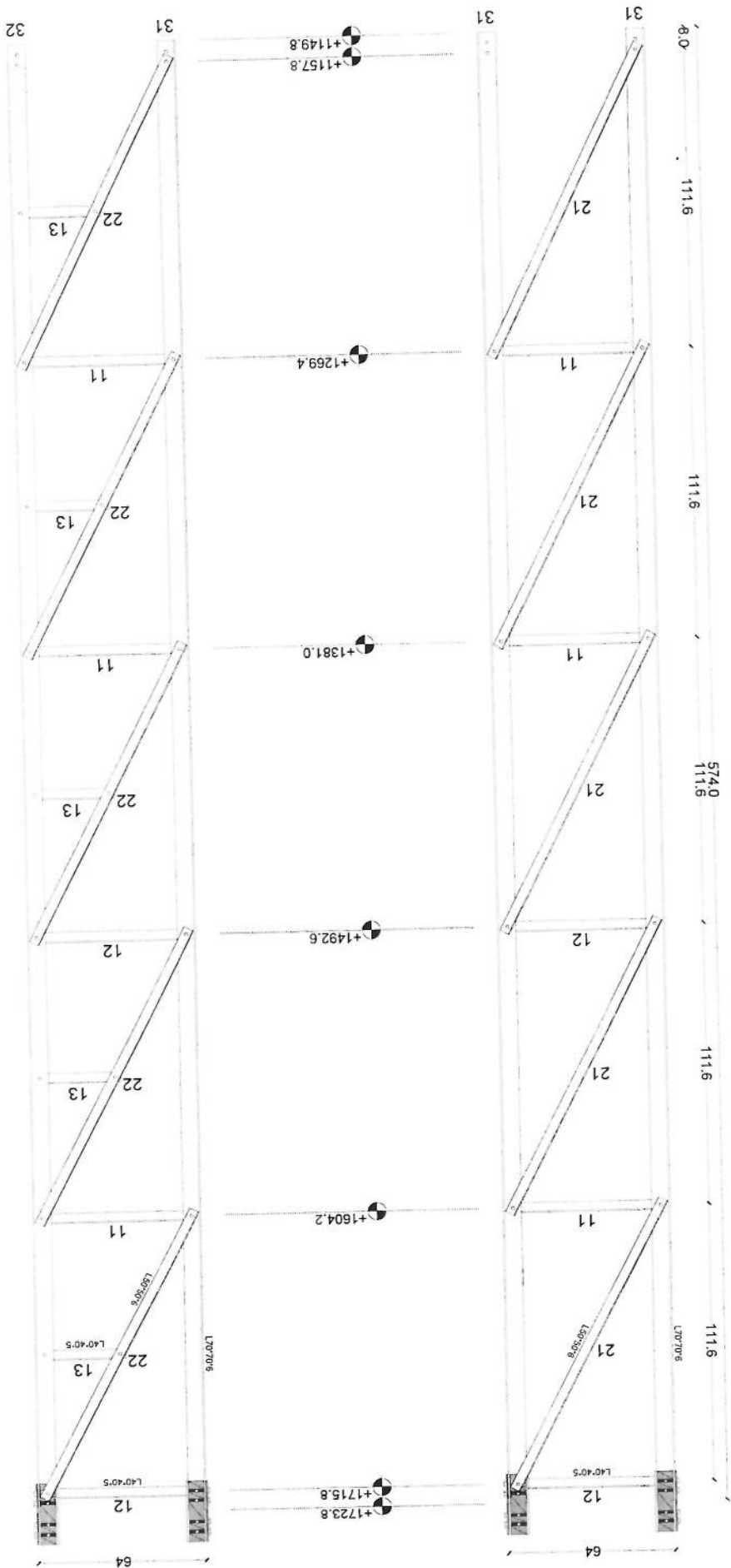
Section (2)



MANUFACTURED

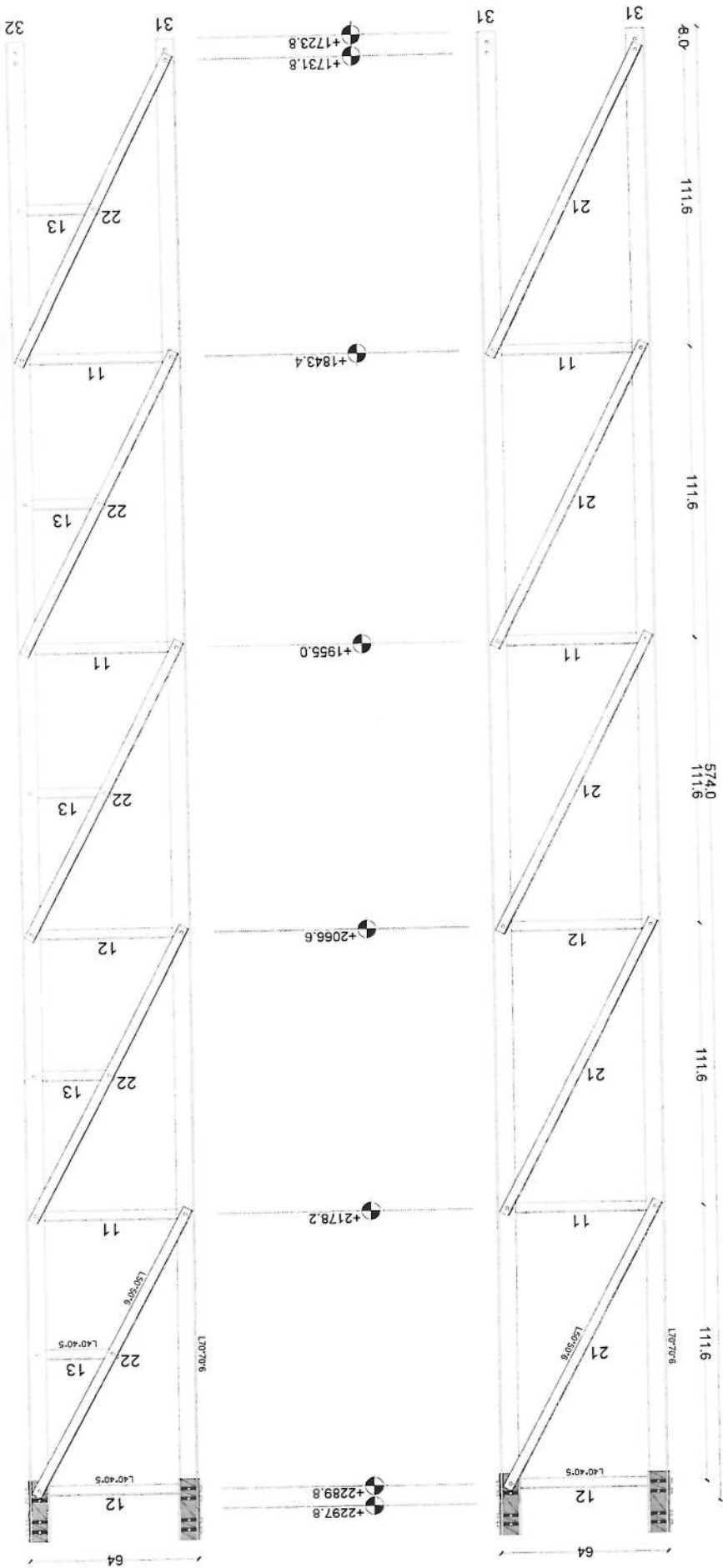
CLIENT AFGHAN TELECOM

TITLE 30M GUYED MAST TOWER



Section (3)

[Handwritten signature]

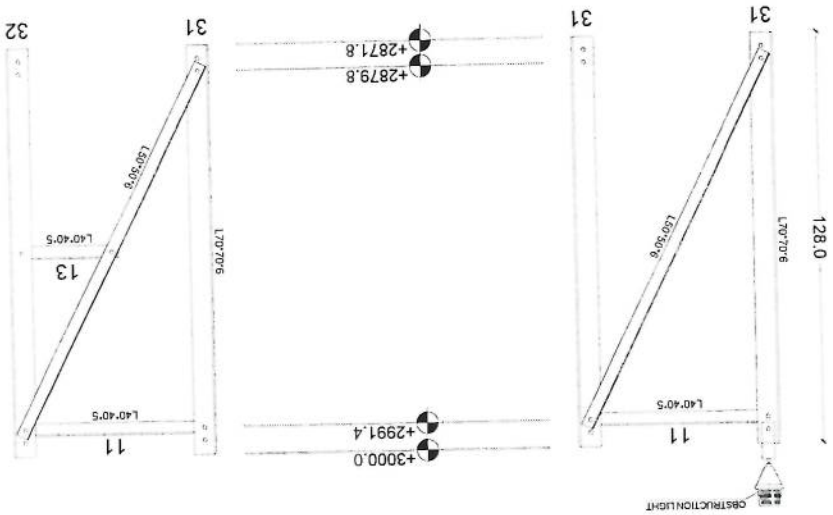


Section (4)

MANUFACTURED
CLIENT AFGHAN TELECOM
TITLE 30M GUYED MAST TOWER



TITLE 30M GUYED MAST TOWER



Section (6)

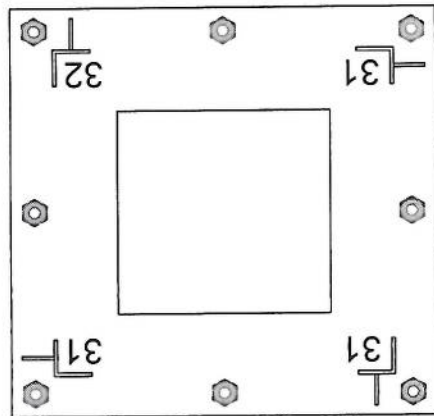
Handwritten signature/initials

MANUFACTURED

CLIENT AFGHAN TELECOM

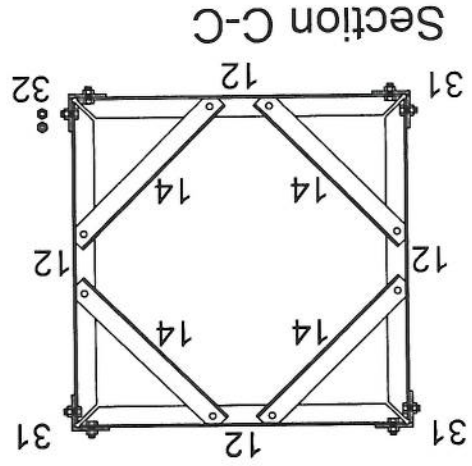
TITLE 30M GUYED MAST TOWER

Section Detail

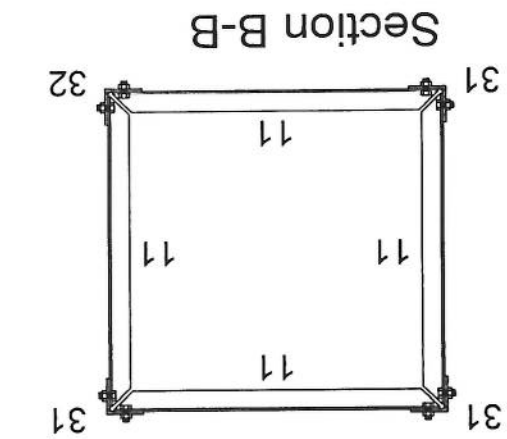


Section A-A

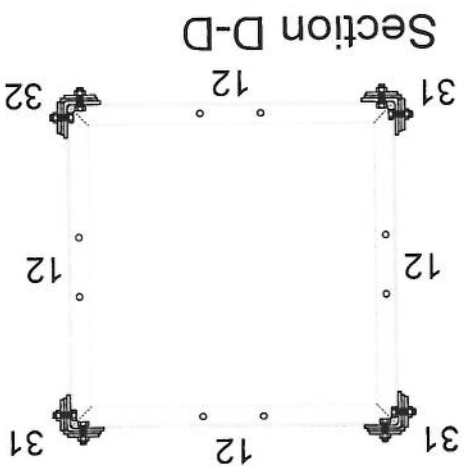
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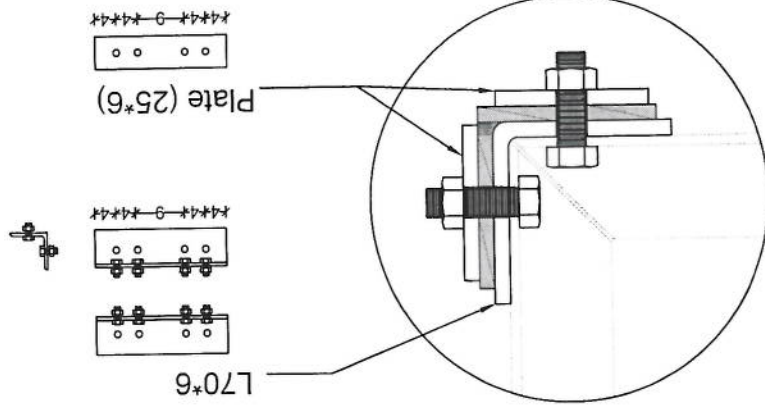
Section C-C



Section B-B



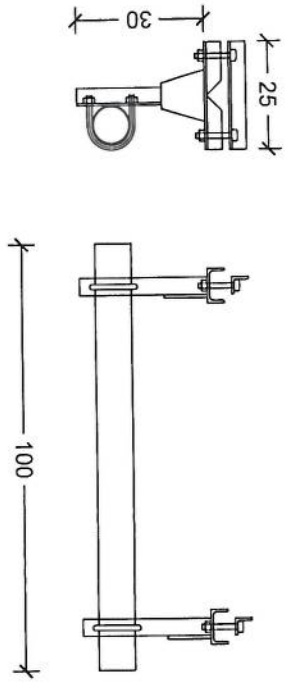
Section D-D



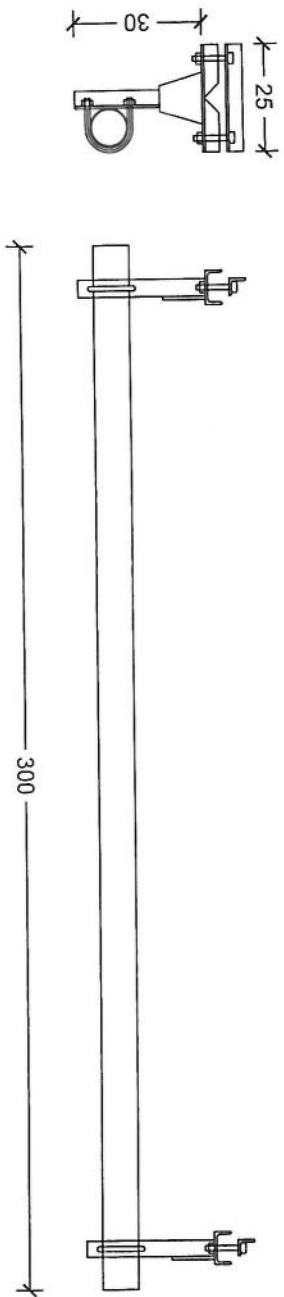
STAIN



TYP 1M ANTENNA SUPPORT



TYP 3M ANTENNA SUPPORT

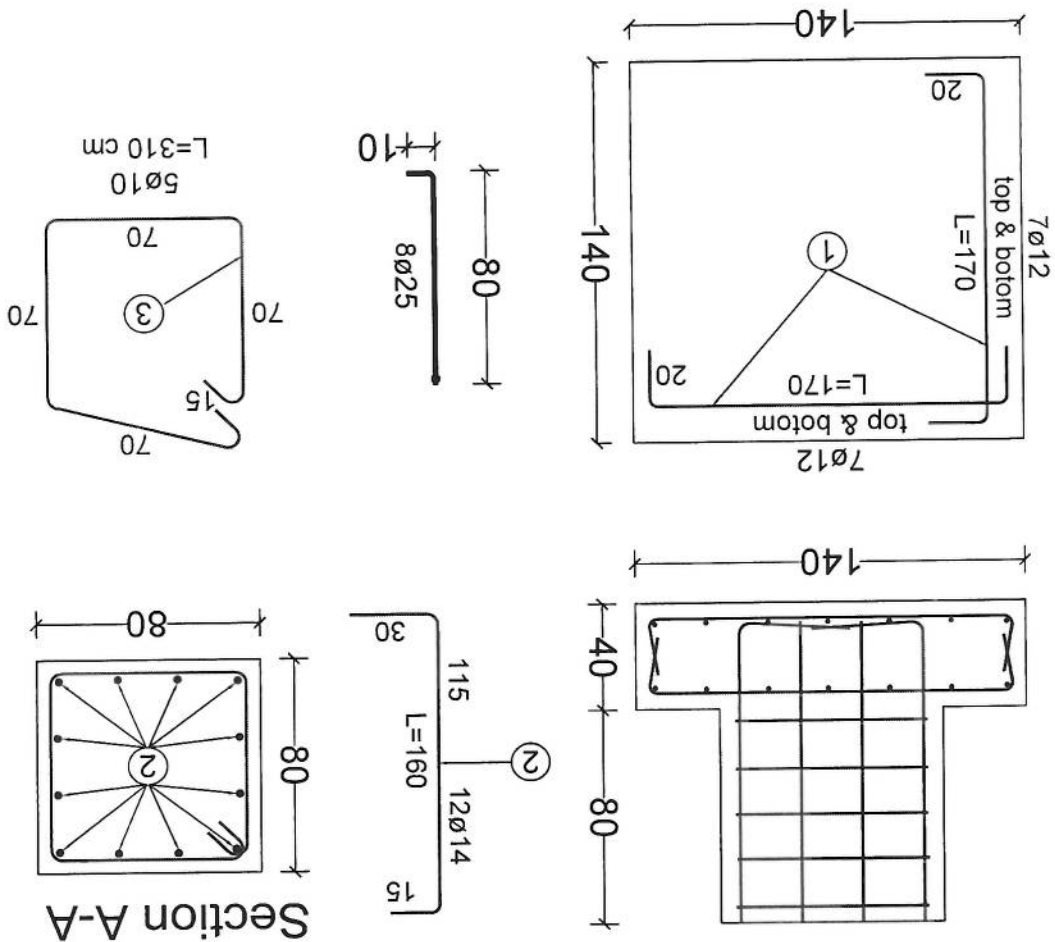


MANUFACTURED

CLIENT AFGHAN TELECOM

TITLE 30M GUYED MAST TOWER

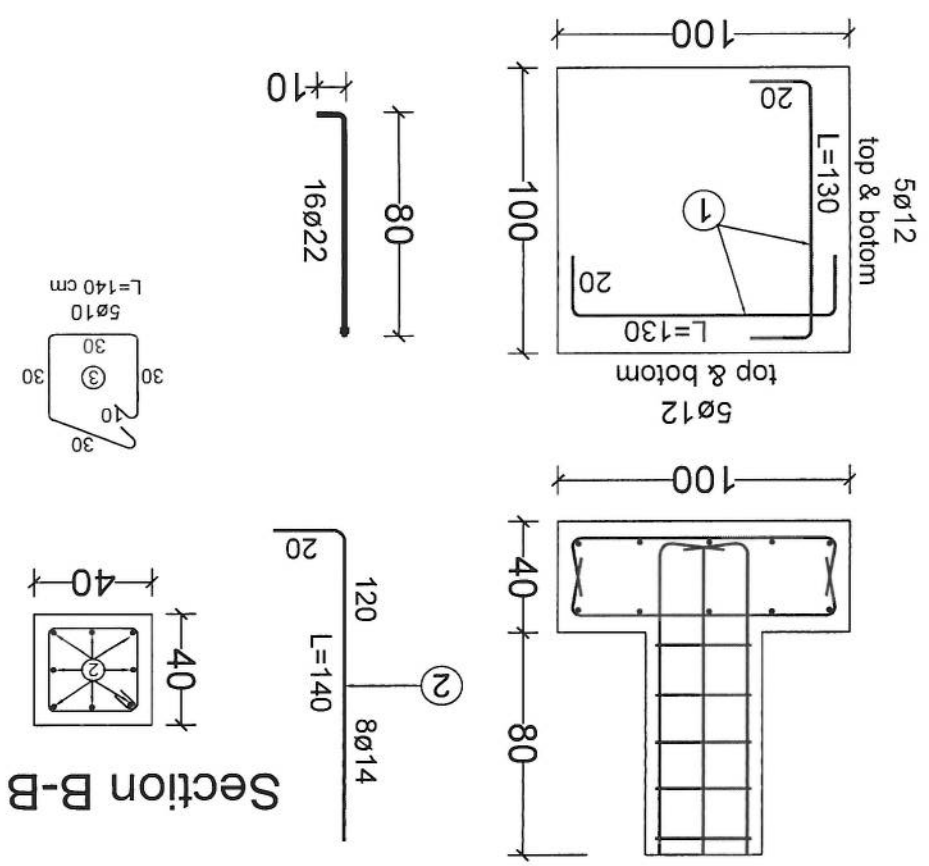
Guyed Tower Foundation - 1



30m - Guyed Tower Foundation - 1 (For One Foundation)					
BAR TYPE	DIA (mm)	LENGHT (cm)	NO OF BARS	UNIT WT (kg/m)	TOTAL WT (kg)
1	ø12	170	28	0.89	34.18
2	ø14	160	12	0.89	20.83
3	ø10	310	5	0.62	13.45
TOTAL WEIGHT OF STEEL. (kg)				69	
LEAN CONCRETE VOLUME. (Cu.m)				0.12	
REINFORCED CONCRETE VOLUME. (Cu.m)				0.91	
EXCAVATION. (Cu.m)				2.55	
REINFORCEMENT STEEL.				S420	
CONCRETE.				C20	

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Foundation For Cable - 2



30m - Guyed Tower Foundation - 1 (For One Foundation)					
BAR TYPE	DIA (mm)	LENGHT (cm)	NO OF BARS	UNIT WT (kg/m)	TOTAL WT (kg)
1	ø12	130	20	0.89	19.94
2	ø14	140	8	0.89	10.32
3	ø10	140	5	0.62	6.08
TOTAL WEIGHT OF STEEL. (kg)				36	
LEAN CONCRETE VOLUME. (Cu.m)				0.12	
REINFORCED CONCRETE VOLUME. (Cu.m)				0.4	
EXCAVATION. (Cu.m)				1.87	
REINFORCEMENT STEEL.				S420	
CONCRETE.				C20	

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سایت KDR374 توسعه‌ی ولایت کندهار مورد تأیید رهبری شرکت افغان تیلیکام

SN	SiteID	LAT	LONG	Province	District	Add	Site Service Type	Near End Site ID	Near End Site Distance	Near End Site Traffic 3G+4G (PS) GB Daily Base	Near End Site Traffic 2G+3G (CS) Erling Daily Base	Tower Type	Tower Height
KDR374	31.5782483	65.7132547	Kandahar	Dand	Shir Surkh Hadeja	New Capacity	KDR090	1.10km	165 GB	52 Erl	GMT	30m	

محمد هارون محمدی	سید محمد افضل افغانی	محمد جان روفی	حکمت الله ستانکزی	ولایت خان عظیمی
واری کونده معاونیت عملیات پیسیم	پیسیم	آمر ترانس‌میشن TX	آمر RF BSS	مدیر RF Optimization


 س. م. افغان

 پوهنځیاری علی احمد سالمند

 رئیس عمومی شرکت افغان تیلی کام
