

4.67 465-729 1700 (11.5V)

درجہ معلومات بہ اسلامی سروی از سماجہ معلومات ابتدائیہ ضروری سروی سماجہ

REVISION RECORDS		
REVISION NO تغيير رقم	DATE تاريخ	DESCRIPTION تغييرات

	LEGEND:
	BRICK PAVED
	STONE MASONRY
	PLASTER
	RADIUM WHITE
	ALIGHT

PROJECT TITLE / NO:

GSM SITES

سببیت های جی ایس ام

DRAWING TITLE:

FENCE WALL ELEVATIONS &
DETAILS

DRAWN BY:

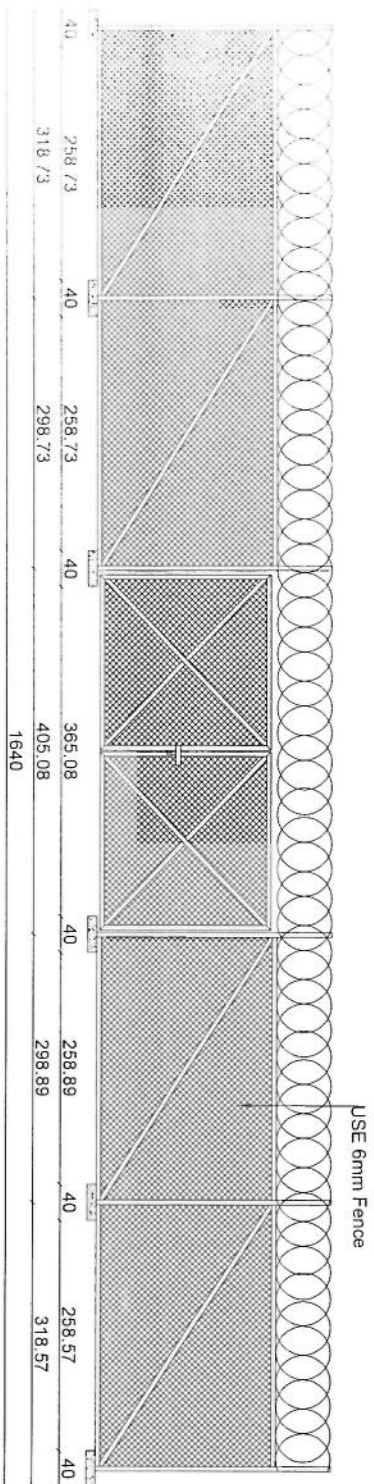
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1001

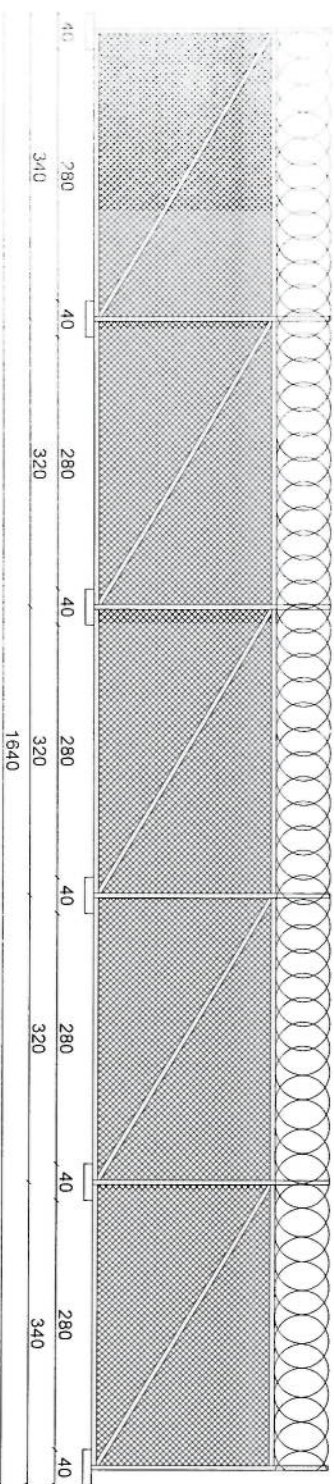
ACTUAL DATE: 21/06/2025

OWNER:

Salam Telecomunication Company
K A B U L

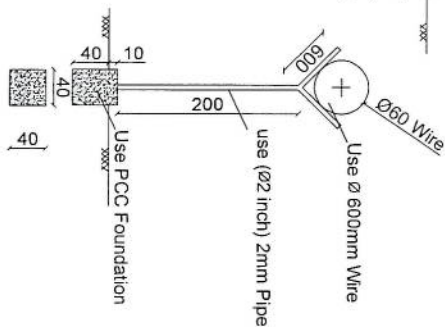


EAST ELEVATION



WEST ELEVATION

02 WALL ELEVATIONS & DETAILS
11 REF. A102
SCALE: 1:125



REVISION RECORDS	
REVISION NO	DATE
DESCRIPTION	
1	

LEGEND:

	BRICK
	STONE MASONRY
	PLASTER
	EARTH
	HATCH
	EXCAVATED DEPTH
	WINDOWS TYPE 1
	WINDOWS TYPE 2
	DOOR TYPE 1
	DOOR TYPE 2

PROJECT TITLE / NO:

GSM SITES
طرح سایت GSM

DRAWING TITLE:

EXCAVATION PLAN
طرح حفاری

DRAWN BY:
CIVIL TEAM

CHECKED BY:

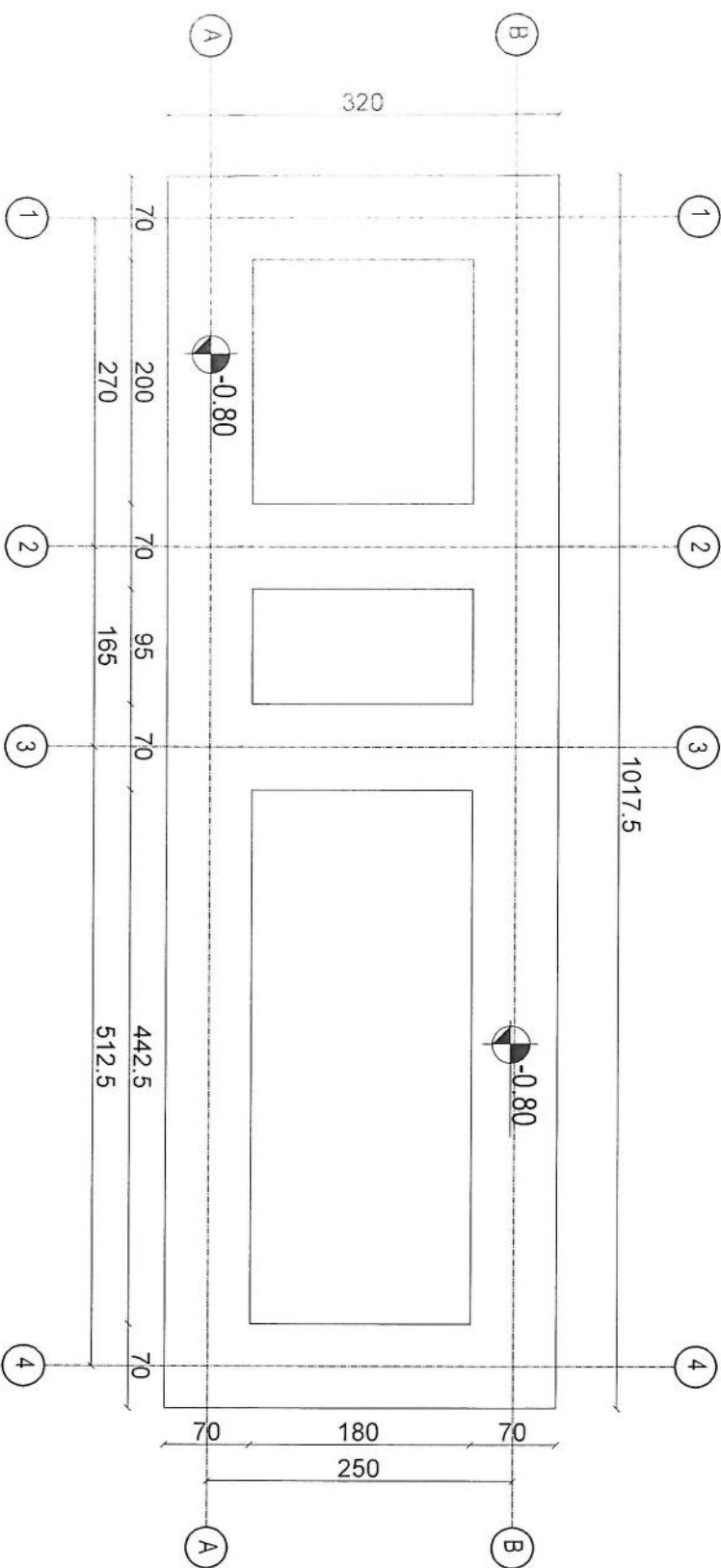
APPROVED BY:

SCALE: 1/75

ACTUAL DATE: 21/08/2025
ISSUE DATE: DRO NO: 03

OWNER:
AFGHAN TELECOM

Sakam Telecommunication Company
KABUL
AFGHANISTAN



Excavation of Foundation

03
11
Excavation of Foundation
REF: A103

SCALE: 1/75

[Signature]

32	توغیت ساحه (ساحه پیر یا ساجه معمار)	بلی
33	مساحت موجود (طول و عرض)	20*20
34	مساحت مورد نیاز سایت (طول عرض)	15*15
35	توغیت احاطه در صورت ضرورت	بلی
36	محل بودباش گارد در صورت ضرورت	اطاق آماده گردد
37	تاور (کیلی روی زمین یا سلف سمورت)	GT
38	ارتفاع تاور مورد نیاز	30m
39	امکانات وصل ترانسیشن سایت (TX.type)	بلی
40	سایه بان و سلب برای وسایل مخبرانی (BTS and all racks)	لازم است
41	سایه بان و سلب مورد نیاز جترانور و تانکر	لازم است
42	امکانات نصب سولر است؟	بلی
43	ساحه کافی برای سول موجود است؟	بلی
44	برق شهری در ساحه وجود دارد؟	نخیر
45	فاضله برج برق از ساحه سایت	
46	تیم سروی	RF & BSS
47	نام	معراج و خلیل
48	دیاربمنت	RF
49	شماره	748626263
50	سکچ ساحه سایت (ترتیب وضم ریور سروی شود)	
51	عکسهای پانارومیک از ساحه گرفته شود	بلی
52	خط دید وصل مایکرویف با تیم از ساحه باید چک و تایید شود	بلی
53	خدمات سلام در ساحه موجود است؟	نخیر
54	کیفیت خدمات سلام در ساحه	نخیر
55	نظریات:	

REVISION RECORDS	
REVISION NO	DATE / DESCRIPTION

LEGEND:

- CHALKED ROCK
- POC PLASTER
- ROCK
- GROUPEL
- WINDOWS TYPE 1
- WINDOWS TYPE 2
- DOOR TYPE 1
- DOOR TYPE 2
- DOOR TYPE 3

PROJECT TITLE / NO:

GSM SITES

GUARD R-TOILET-GENERATOR R

DRAWING TITLE:

DRAWN BY:

CIVIL TEAM

CHECKED BY:

OWNER:

AFGHAN TELECOM

SCALE:

ACTUAL DATE:

ISSUE DATE:

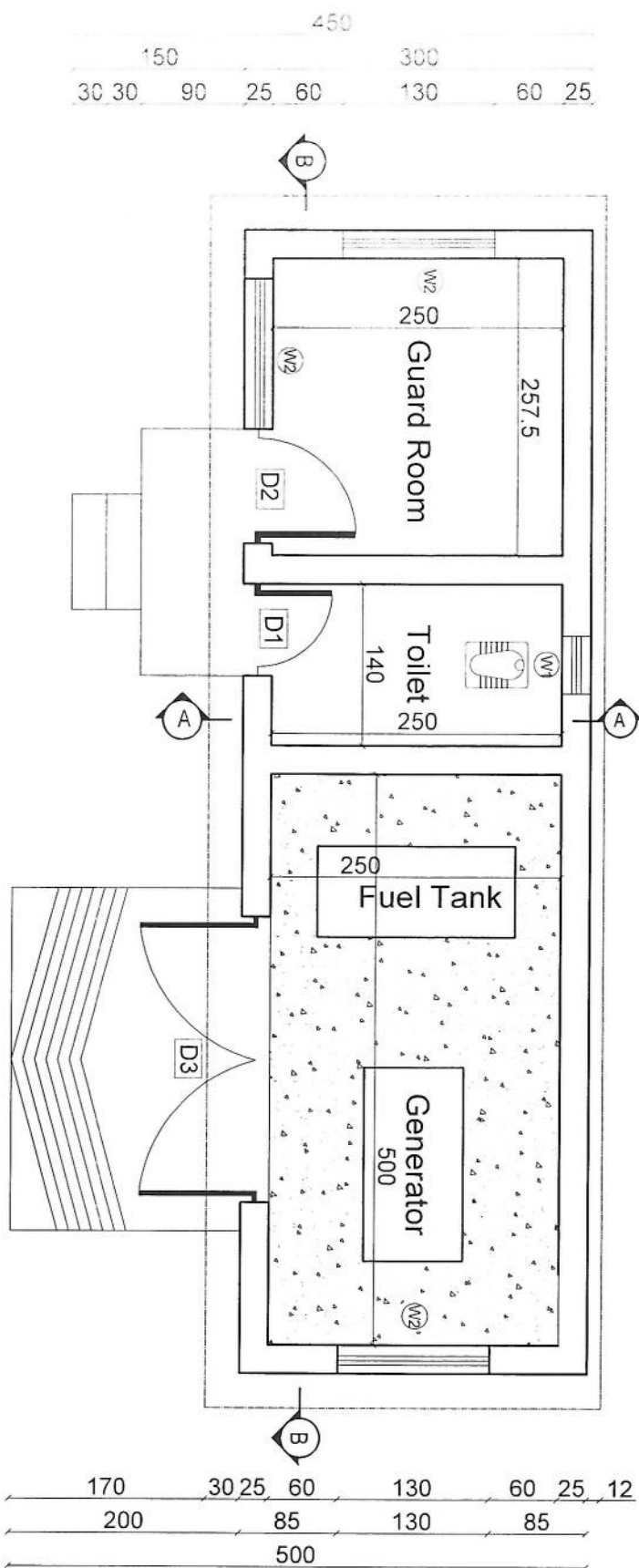
APPROVED BY:

DATE:

04 GUARD R-TOILET-GENERATOR R

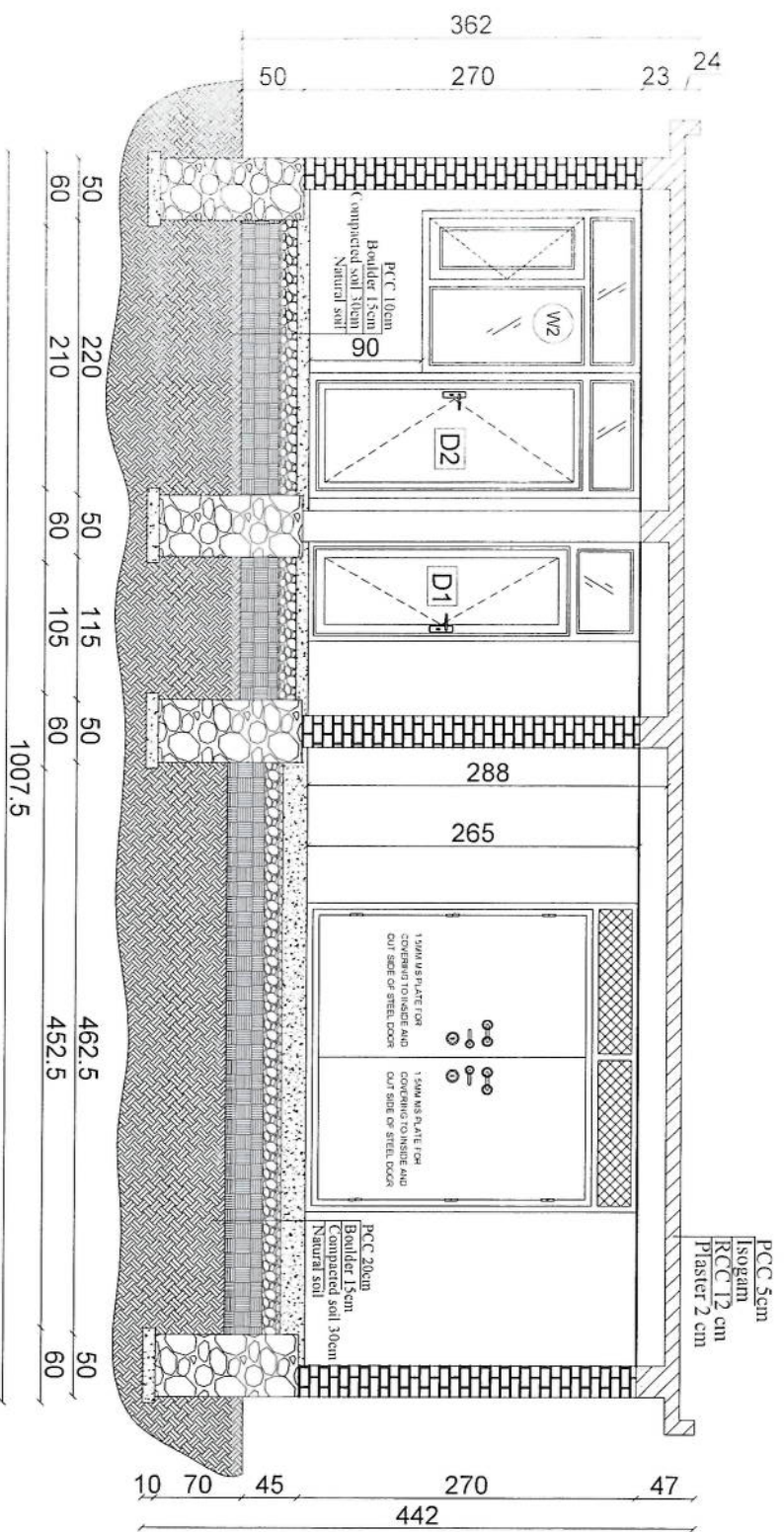
11 REF: A104

Floor Plan



SCALE: 1:75

SCALE: 1:75



Section B-B

REVISION RECORDS	
REVISION NO	DATE
1	21/06/2025

LEGEND:	
BRICK MASONRY	STONE MASONRY
PCC	GROUND LEVEL

W2	WINDOWS TYPE 2
D1	DOOR TYPE 1
D2	DOOR TYPE 2
D3	DOOR TYPE 3

PROJECT TITLE / NO:	
GSM SITES	

DRAWING TITLE:	
SECTION B-B	

DRAWN BY:	
CIVIL TEAM	

CHECKED BY:	

APPROVED BY:	

SCALE:	
1/75	

OWNER:	
AFGHAN TELECOM	

ACTUAL DATE:	
21/06/2025	

ISSUE DATE:	
21/06/2025	

OWNER:	
AFGHAN TELECOM	

ACTUAL DATE:	
21/06/2025	

ISSUE DATE:	
21/06/2025	

OWNER:	
AFGHAN TELECOM	

ACTUAL DATE:	
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OWNER:	
AFGHAN TELECOM	

ACTUAL DATE:	
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OWNER:	
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ACTUAL DATE:	
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ISSUE DATE:	
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OWNER:	
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ACTUAL DATE:	
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OWNER:	
AFGHAN TELECOM	

ACTUAL DATE:	
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OWNER:	
AFGHAN TELECOM	

ACTUAL DATE:	
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ACTUAL DATE:	
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21/06/2025	

OWNER:	
AFGHAN TELECOM	

ACTUAL DATE:	
21/06/2025	

ISSUE DATE:	
21/06/2025	

OWNER:	
AFGHAN TELECOM	

ACTUAL DATE:	
21/06/2025	

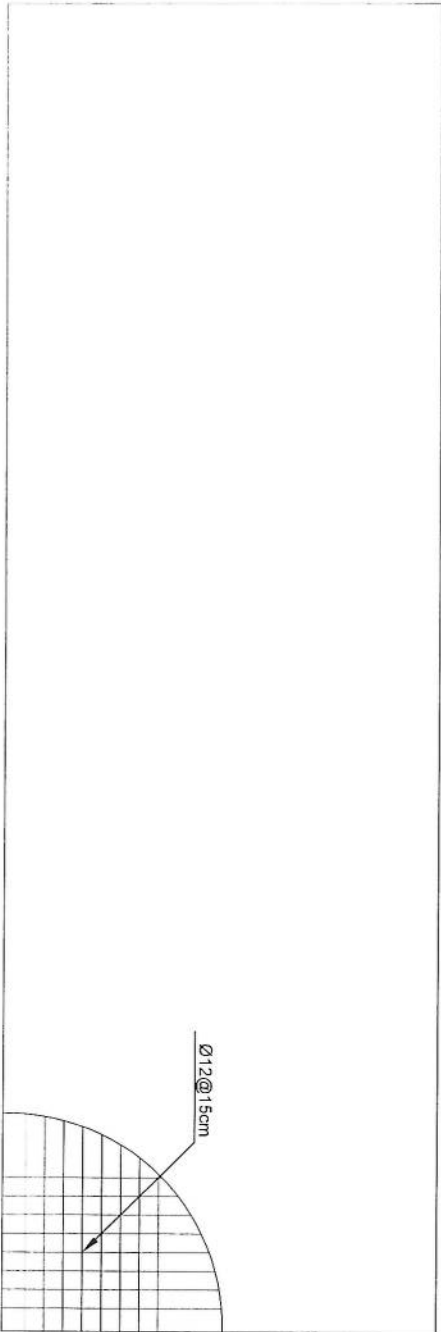
ISSUE DATE:	
21/06/2025	

OWNER

1057.5

342

Rebar Details of Guard R-Toilet & Generator R



07 REBAR DETAIL OF ROOF

11 RFT: A107

SCALE: 1:75

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REVISION RECORDS

REVISION NO	DATE	DESCRIPTION
تغییرات	تاریخ	توضیحات

LEGEND:

طوبه	BRICK
خشت‌ریخته	BRICK FROED
سنگ کوبیده	STONE WASHDOWN
سنگ خرد	POC PLASTER
سنگ خرد	POC PLASTER
سنگ خرد	POC PLASTER
سنگ خرد	POC PLASTER
سنگ خرد	POC PLASTER
سنگ خرد	POC PLASTER
سنگ خرد	POC PLASTER

PROJECT TITLE / NO:

GSM SITES
محطات GSM

DRAWING TITLE:

Rebar Details of Roof Slab
مفصله و تقویت سقف

DRAWN BY:
CIVIL TEAM

CHECKED BY:

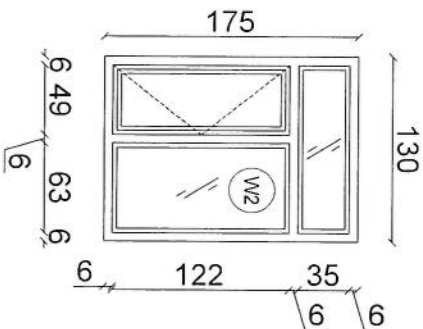
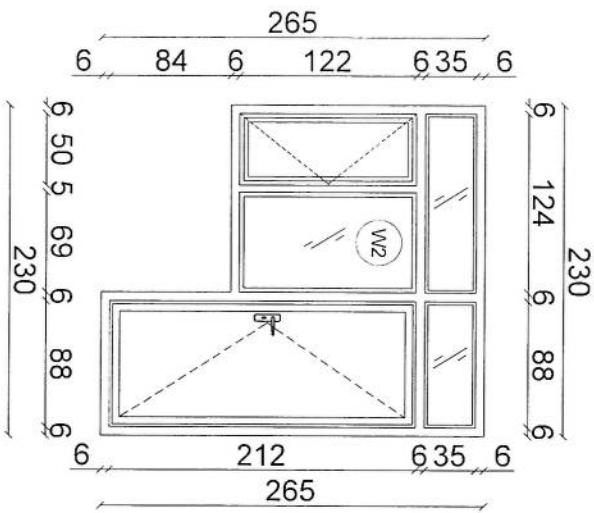
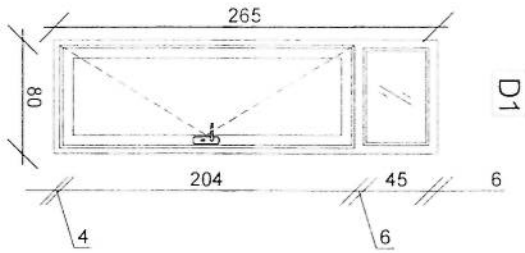
APPROVED BY:

SCALE: 1:75

ACTUAL DATE: 21/08/2025
ISSUE DATE: 21/08/2025
DRG.NO: 07

OWNER: AFGHAN TELECOM

Sakson Telecommunication Company
KABUL
AFGHANISTAN



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REVISION RECORDS

REVISION NO	DATE	DESCRIPTION
1	21/08/2025	ISSUE DATE

LEGEND:

W2	WINDOW TYPE 2
D1	DOOR TYPE 1
D2	DOOR TYPE 2
D3	DOOR TYPE 3

PROJECT TITLE / NO:

GSM SITES
سایه خانه های GSM

DRAWING TITLE:

DOORS & WINDOWS DETAILS
مفصلیات در و پنجره ها

DRAWN BY:
CIVIL TEAM

CHECKED BY:

APPROVED BY:

SCALE: 1:50

ACTUAL DATE: 21/08/2025
ISSUE DATE: 21/08/2025
DRG. NO: 08

OWNER:
AFGHAN TELECOM

Islamic Republic of Afghanistan
Afghanistan Telecom Company
AFGHANISTAN

REVISION RECORDS		
بيانات التغييرات		
REVISION NO رقم التغيير	DATE التاريخ	DESCRIPTION الوصف

LEGEND:

	BRICK PATTERN	Brick Color
	DOOR TYPE 3	$\frac{1}{2} \times \frac{1}{2} \times \frac{1}{2}$
	DOOR TYPE 4	$\frac{1}{2} \times \frac{1}{2} \times \frac{1}{2}$

PROJECT TITLE / NO:

GSM SITES
عنوان پرونده:
سایت های جی اس ام

DRAWING TITLE:

Generator R & Site Doors Details
مستندات دروازه ها و ژنراتور و احداثه

DRAWN BY: 

CIVIL TEAM

CHECKED BY: _____

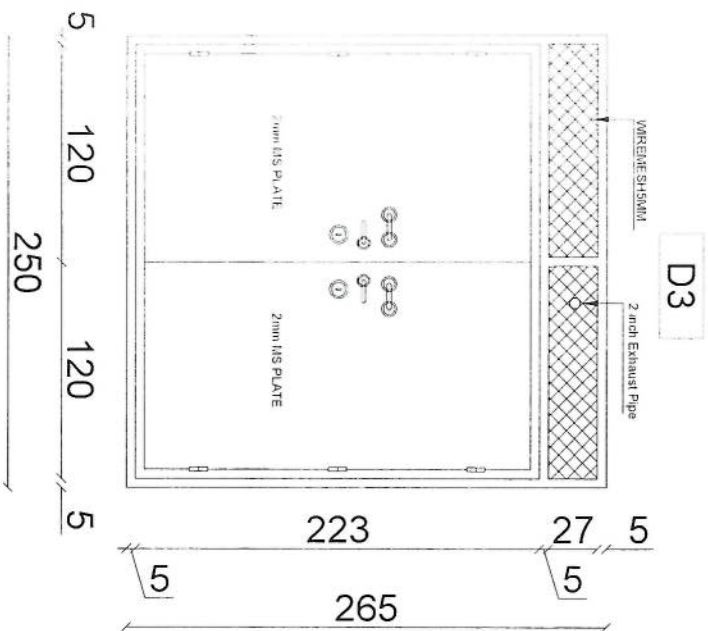
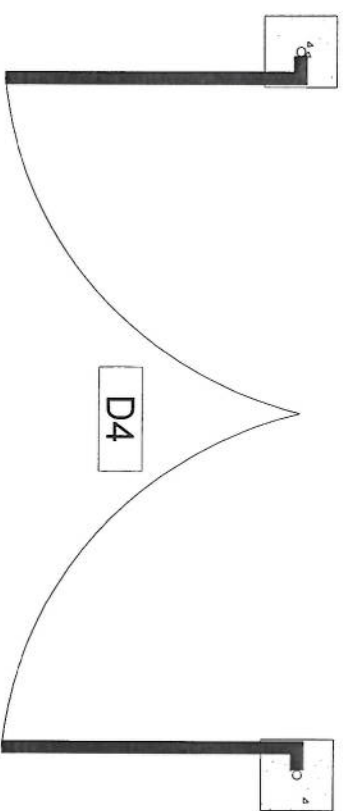
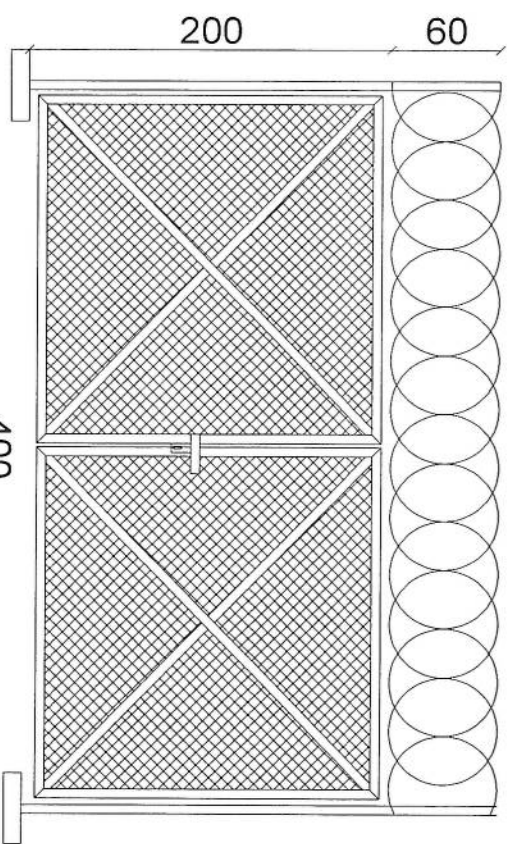
APPROVED BY:

SCALE: 1.75

21/06/2025	DRG.NO: 00
ISSUE DATE:	

OWNER:
AFGHAN TELECOM

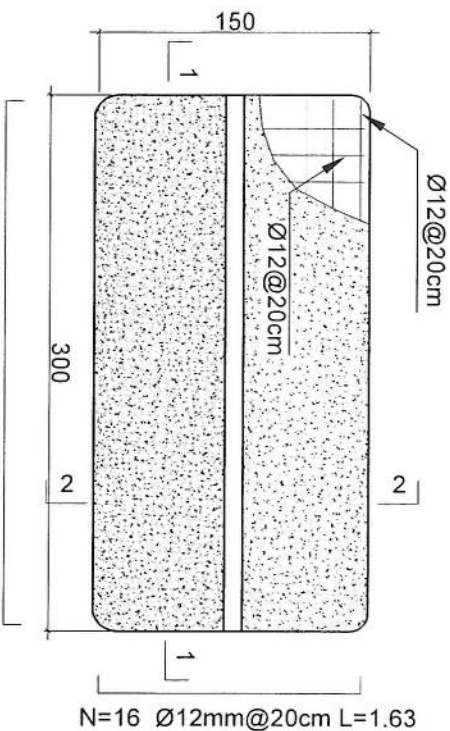
Salam Telecommunication Company
KABUL
AFGHANISTAN



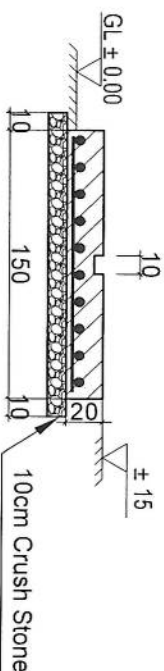
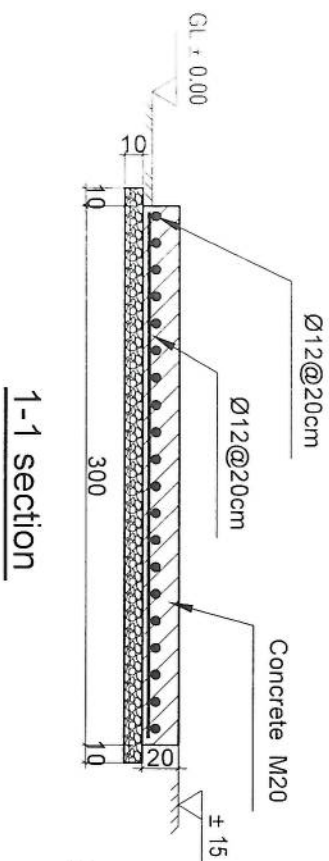
09	Generator & Site	DOORS DETAILS
11	REF. A109	SCALE

SCALE: 1:25

- 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



REVISION RECORDS	
REVISION NO	DATE
1	2023/06/27

LEGEND:

SHAKED ROCK	مرداب
PC (PLAIN) REINFORCED CONCRETE	بت مسلح (بدون میل)
REINFORCED CONCRETE	بت مسلح (میل دار)
GROUND LEVEL	سطح زمین

PROJECT TITLE / NO:

GSM SITES

DRAWING TITLE:

ZTE OUTDOOR BTS FOUNDATION

DRAWN BY:

CHECKED BY:

APPROVED BY:

SCALE:

ACTUAL DATE:

ISSUE DATE:

OWNER:

AFGHAN TELECOM

Salam Telecom Company

AFGHANISTAN

REVISION RECORDS	
REVISION NO	DESCRIPTION
1	ISSUED

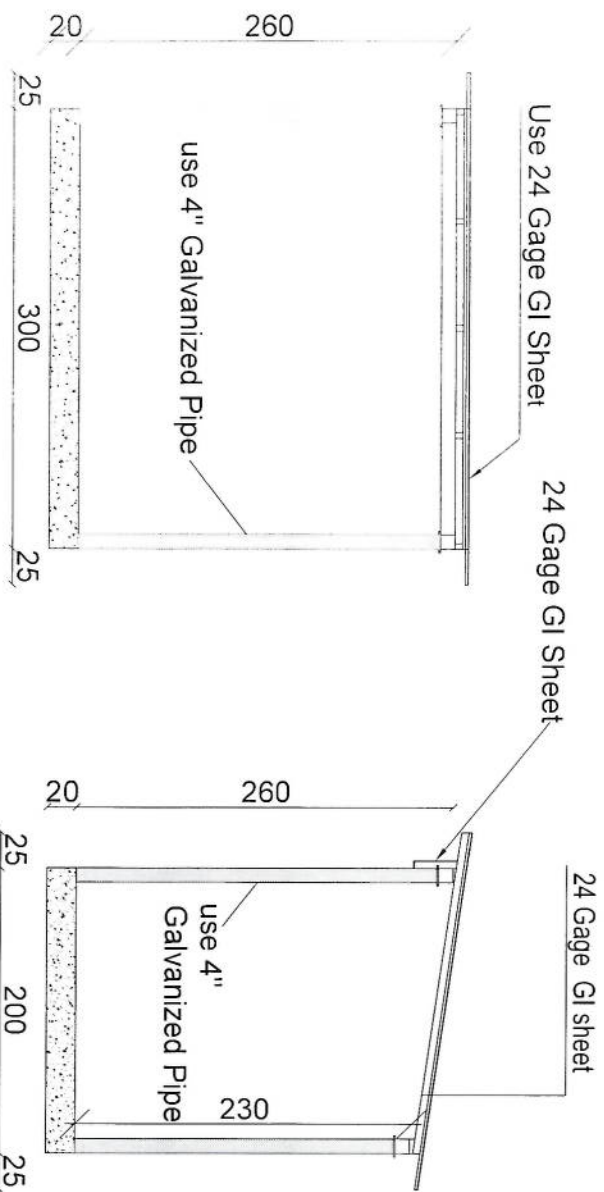
LEGEND	SYMBOL
DRINKING WATER	☐
TOILET	☐
FOOD	☐

PROJECT TITLE / NO:	GSM SITES
PROJECT NO:	11
PROJECT NAME:	SUN SHELTER FOR ZTE BTS

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

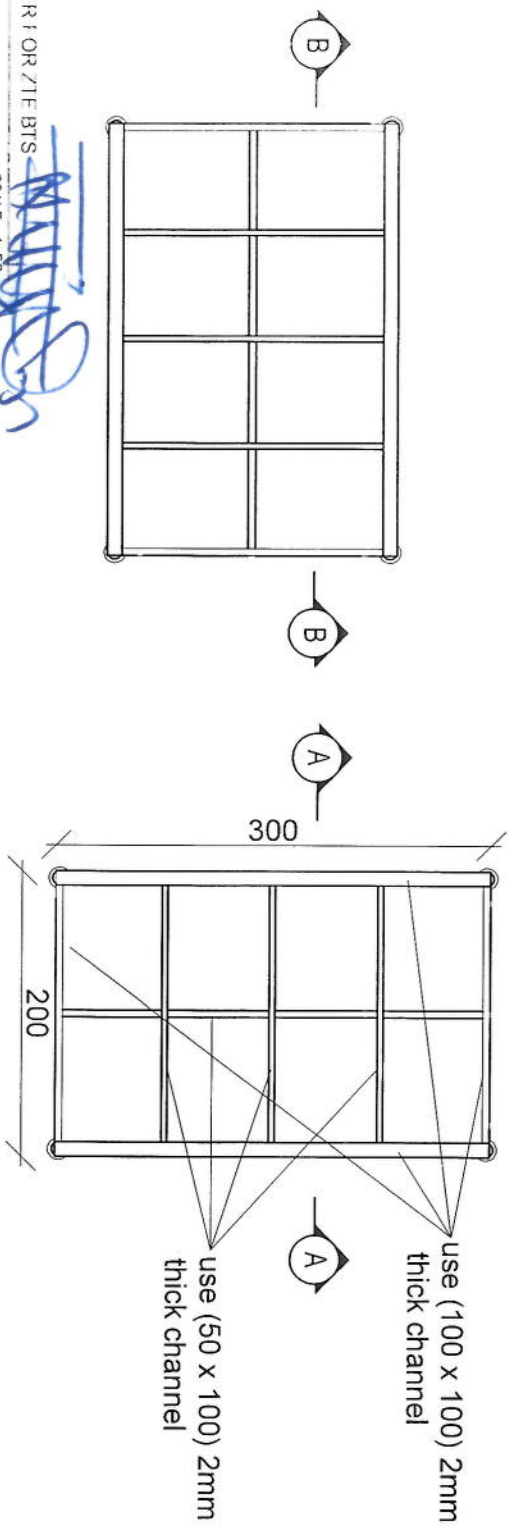
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ACTUAL DATE:	21/08/2025
ISSUE DATE:	21/08/2025
ORG. NO:	11

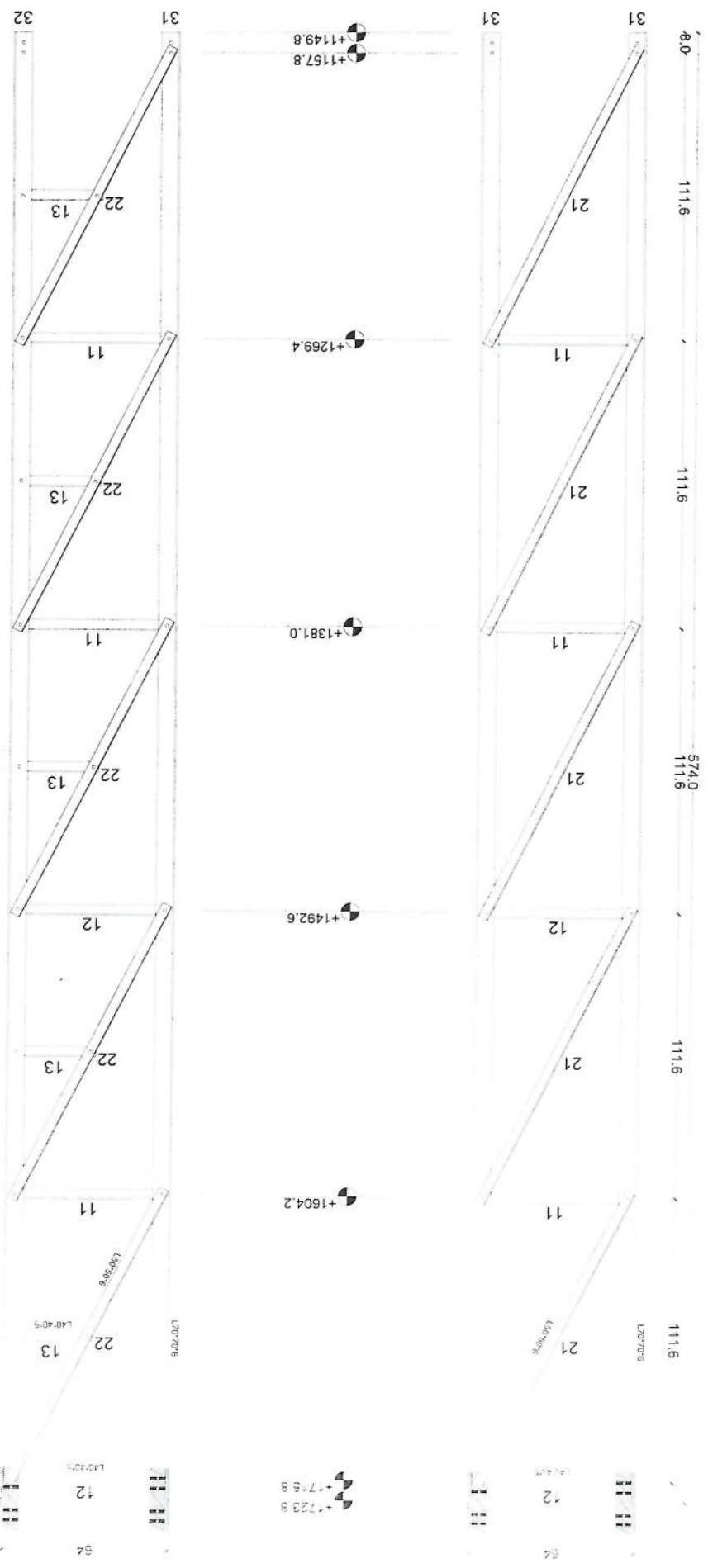
OWNER:	AFGHAN TELECOM
DESIGNED BY:	AFGHAN TELECOM
CHECKED BY:	AFGHAN TELECOM
APPROVED BY:	AFGHAN TELECOM



Section BB

Section AA





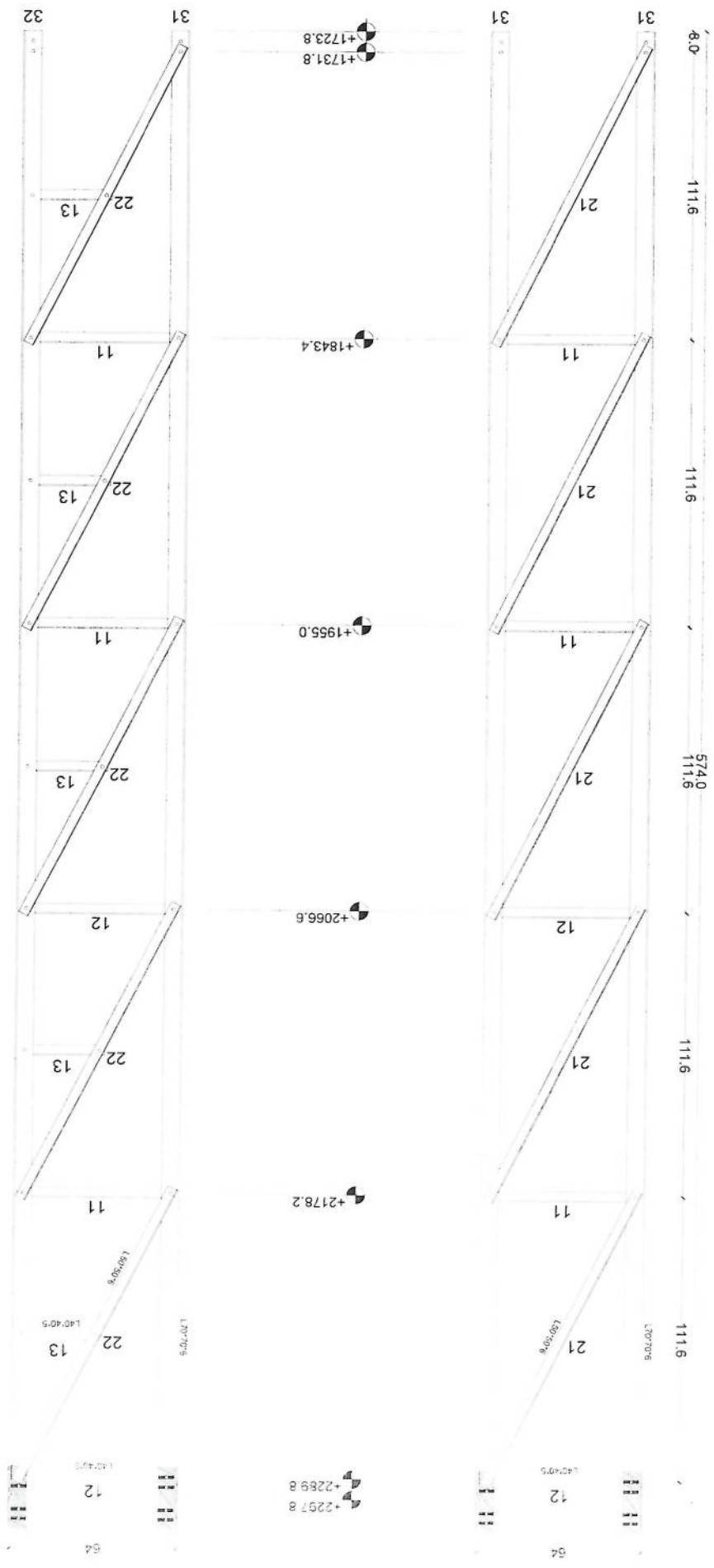
Section (3)

MANUFACTURED

CLIENT AFGHAN TELECOM

TITLE 30M GUYED MAST TOWER





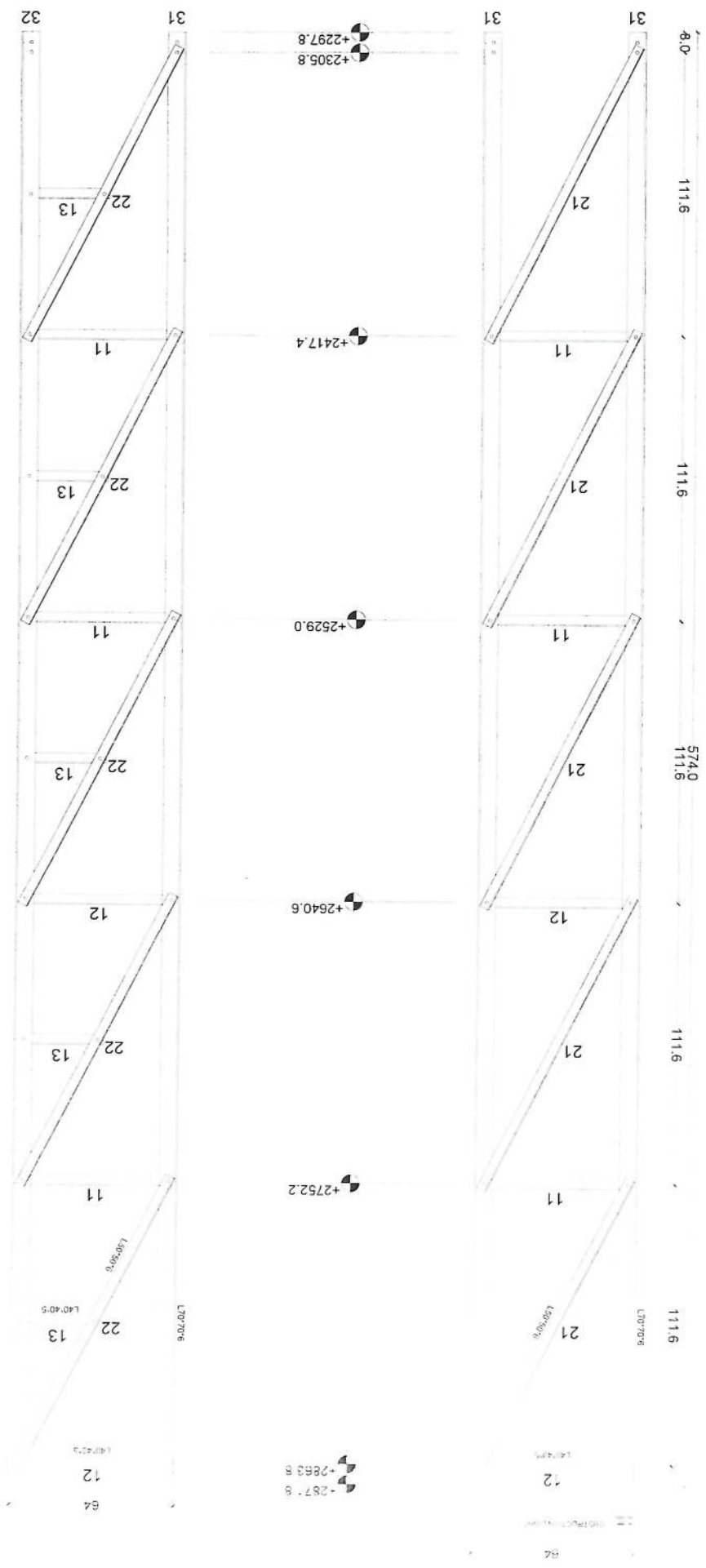
Section (4)

MANUFACTURED

CLIENT: AFGHAN TELECOM

TITLE: 30M GUYED MAST TOWER R

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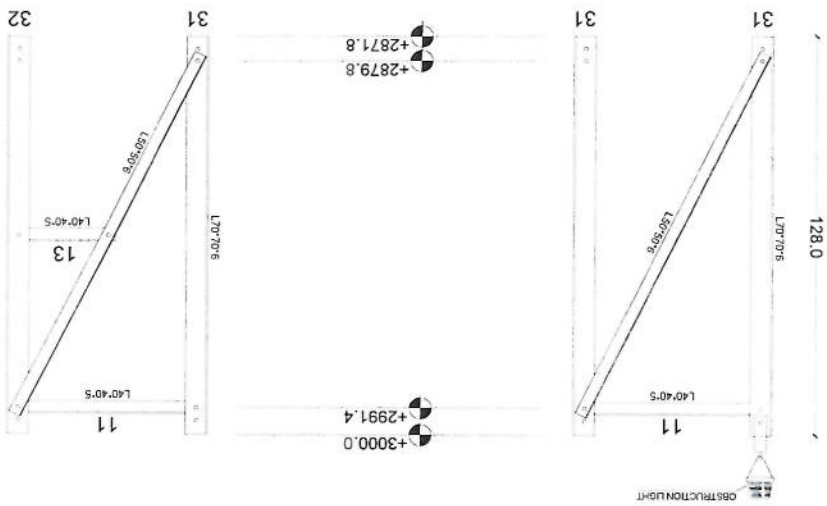
Section (5)

MANUFACTURED

CLIENT AFGHAN TELECOM

TITLE 30M GUYED MAST TOWER

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Section (6)

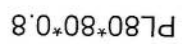
MANUFACTURED

CLIENT AFGHAN TELECOM

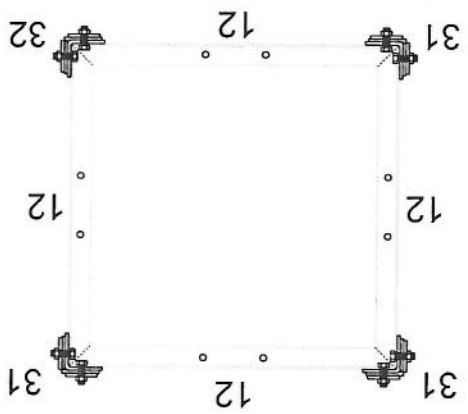
TITLE 30M GUYED MAST TOWER

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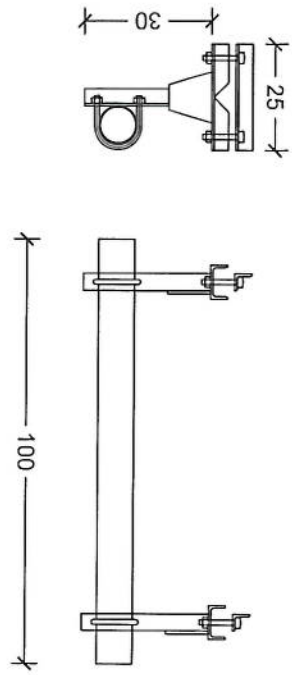
WILLIS



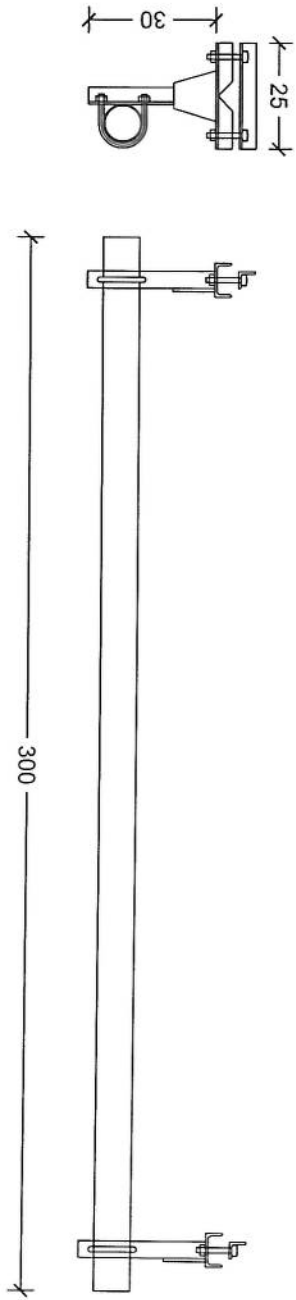
Section B-B



TYP 1M ANTENNA SUPPORT



TYP 3M ANTENNA SUPPORT



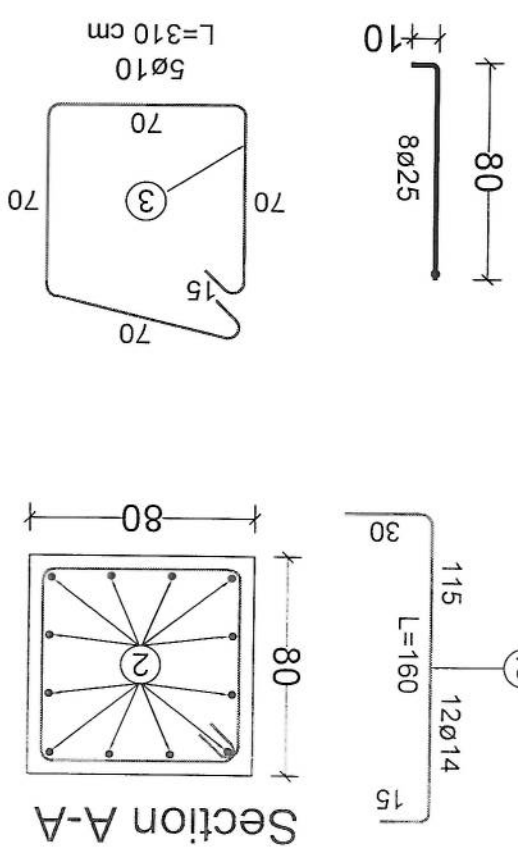
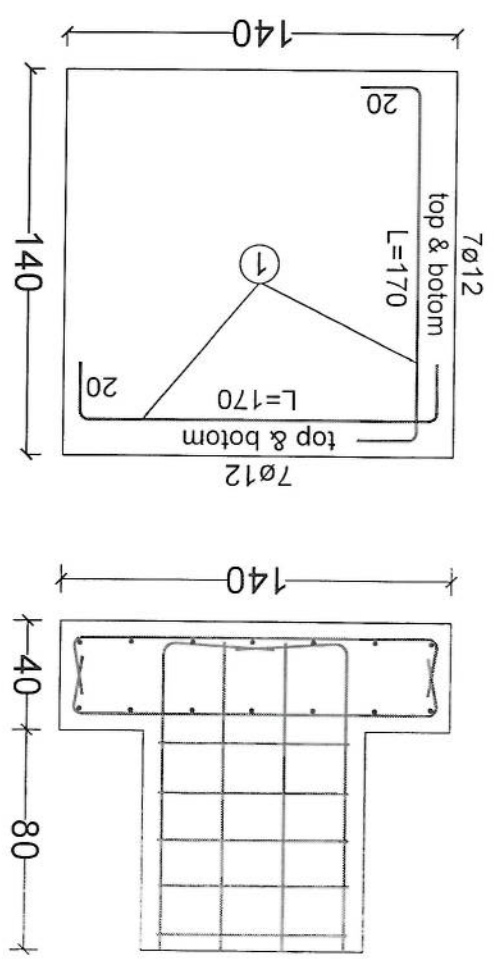
MANUFACTURED

CLIENT AFGHAN TELECOM

TITLE 30M GUYED MAST TOWER

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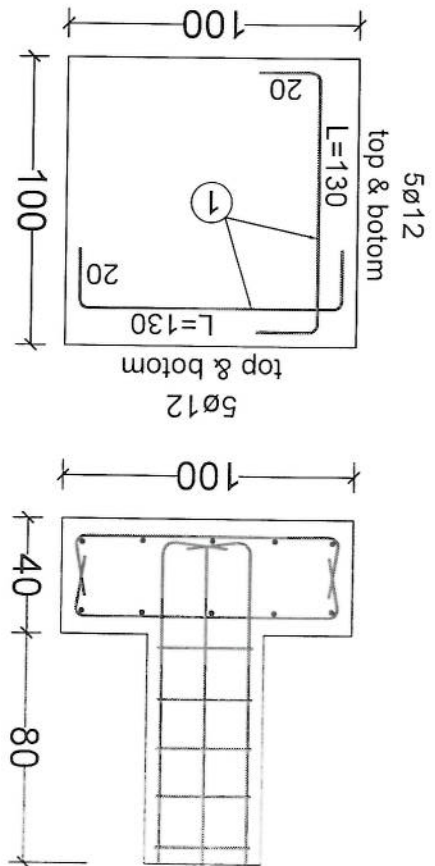
Guyed Tower Foundation - 1



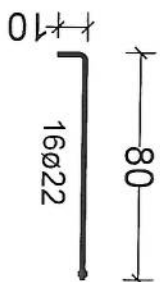
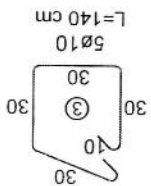
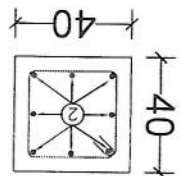
30m - Guyed Tower Foundation - 1 (For One Foundation)					
BAR TYPE	DIA (mm)	LENGHT (cm)	NO OF BARS	UNIT WT (kg/m)	TOTAL WT (kg)
1	Ø12	170	28	0.89	34.18
2	Ø14	160	12	0.89	20.83
3	Ø10	310	5	0.62	13.45
TOTAL WEIGHT OF STEEL. (kg)					69
LEAN CONCRETE VOLUME. (Cu.m)					0.12
REINFORCED CONCRETE VOLUME. (Cu.m)					0.91
EXCAVATION. (Cu.m)					2.55
REINFORCEMENT STEEL.					S420
CONCRETE.					C20

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Foundation For Cable - 2



Section B-B



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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	

لست سایت های توسعهی ولایت میدان وردک ولسوالی چک 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
1	WAR042	34.142692	68.561742	Miadan Wardak	Chak	Seyab Dar	Capacity/Coverage	No Near Sit	No Near Sit	No Near Sit	No Near Sit	GF	30m
2	WAR043	34.05013	68.55137	Miadan Wardak	Chak	Sabka	Capacity/Coverage	No Near Sit	No Near Sit	No Near Sit	No Near Sit	GM1	30m
3	WAR044	33.965191	68.485154	Miadan Wardak	Chak	Garden Masjid	Capacity/Coverage	No Near Sit	No Near Sit	No Near Sit	No Near Sit	GM1	30m
4	WAR045	34.04697	68.45142	Miadan Wardak	Chak	Oryan Dara	Capacity/Coverage	No Near Sit	No Near Sit	No Near Sit	No Near Sit	GM1	30m

محمد هارون محمدی	محمد اجمل افغان	محمد جان ردفی	حکمت الله ستانکزی	دکتر جان عطایی
واریز کننده معاونیت عملیاتی سیستم	رئیس تفحصی سیستم	آمر ترانس میترینگ TX	آمر RF BSS	RF مدیر Optimization
		پوهنځی د احماد سامند		
		رئیس عمومی شرکت افغان تیلی کام		