Footing FC-3
N=2

Footing FC-5
N=2

Footing -2
N=21

Footing FC-4
N=3

Footing -1
N=8

REPRESENTATION IN AFGHANISTAN
UNHCR
The UN Refugee Agency
HERAT

MINISTRY OF EDUCATION
DEPARTMENT OF CONSTRUCTION

STANDARD SCHOOL DESIGN
IN AFGHANISTAN

ARCHITECT/DESIGN	ENG. FARAH	APPROVED: Doc/Mgr	ENG ABDOMEN RAAD	DRAWING TYPE	STRUCTURAL	PROVINCE	
RCC/DESIGN	ENG. FATIMA ZEWARI	SCALE	AS SHOWN (A1)		8	PROJECT NAME	6+2 Class Room Metal Sheet Roof
TECH- APPROVED BY	ENG. MEMATULLAH MAJOOR	DATE	JAN 20		20	DRAWING TITLE	Sections foundation

Column C-1
N=6

Sec m-m

Sec n-n

34Ø8@10-20c/cL=140

Column C-2
N=26

Sec p-p Sec h-h

Ø10x55@15(20)c/c)

34Ø8@10-20c/cL=140

Column C-4
N=10

18Ø8@15-20c/cL=140

Sec 1-1

REPRESENTATION IN AFGHANISTAN
UNHCR
The UN Refugee Agency
HERAT

MINISTRY OF EDUCATION DEPARTMENT OF CONSTRUCTION	STANDARD SCHOOL DESIGN IN AFGHANISTAN	ARCHITECT DESIGN ENG. FARAH	APPROVED Doc/Mgr. ENG. AB.MOMEN BAAD	DRAWING TYPE STRUCTURAL	PROVINCE
		RCC DESIGN ENG. FATIMA ZEWERI	SCALE AS SHOWN (A3)		PROJECT NAME 9+2 Class Room Metal Sheet Roof
		TECH. APPROVED BY ENG. AB.MATIN MAJDI	DATE JAN 2017		DRAWING TITLE COLUMNS

Column C-6
N=7

Sec C-C

Sec d-d

Ø10x55@15(20)c/c)

34Ø8@10-20c/cL=140

Column C-3
N=2

8N18L=400

Sec e-e

4N18L=280

4N18L=360

Sec f-f

46Ø8@7-10c/c L=125

Column C-5
N=2

6N18L=400

6N18L=360

Sec u-u

6N18L=280

6N18L=360

Sec s-s

34Ø8@10-20c/cL=100

34Ø8@10-20c/cL=100

34Ø8@10-20c/cL=140

REPRESENTATION IN AFGHANISTAN
UNHCR
The UN Refugee Agency
HERAT

MINISTRY OF EDUCATION DEPARTMENT OF CONSTRUCTION	STANDARD SCHOOL DESIGN IN AFGHANISTAN	ARCHITECT DESIGN	ENG. FARAH	APPROVED BY	ENG. ALI MOMEN RAAD	DRAWING TYPE	STRUCTURAL
		RCC DESIGN	ENG. FATIMA ZEWARI	SCALE	AS SHOWN (A3)		10
		DOH APPROVED BY	ENG. ABDULHAI MADDE	DATE			20

PROVINCE
PROJECT NAME: 6+2 Class Room Metal Sheet Roof
DRAWING TITLE

FRAME-1
N=8 35x50

FRAME-5
N=1 35x60

SECTION M-M

SECTION R-R

SECTION S-S

REPRESENTATION IN AFGHANISTAN
UNHCR
The UN Refugee Agency
HERAT

MINISTRY OF EDUCATION DEPARTMENT OF CONSTRUCTION	STANDARD SCHOOL DESIGN IN AFGHANISTAN	ARCHITECT DESIGN: ENG. FARAH	APPROVED DirMoe: ENG.AB MOMEN RAAD	DRAWING TYPE: STRUCTURAL	PROVINCE
		RCC/DESIGN: ENG. FATIMA ZEWARI	SCALE: AS SHOWN (A3)	SHEET NO: S-0054 of 11	PROJECT NAME: 6+2 Class Room Metal Sheet Roof
		TECH. APPROVED BY: ENG.ABDUL MATIN MAGAL	DATE: JAN 2015	20	DRAWING TITLE: Beams and sections

FRAME-2

N=1 35x40

SECTION M-M

SECTION N-N

82Ø8@10-20c/c
L=155

FRAME-4

N=1 35x35

SECTION K-K

SECTION I-I

SECTION e-e

REPRESENTATION IN AFGHANISTAN
UNHCR
The UN Refugee Agency
HERAT

MINISTRY OF EDUCATION DEPARTMENT OF CONSTRUCTION	STANDARD SCHOOL DESIGN IN AFGHANISTAN	ARCHITECT/DESIGN	ENG. FARGH	APPROVED Doc/Sig	ENG. ABMOMEN RAAD	DRAWING TYPE	STRUCTURAL
		RCC/DESIGN	ENG. FATIMA ZEWARI	SCALE	AS SHOWN (A3)		12
		Insert APPROVED	ENG. B MATIN MAJE	DATE	JAN 2015		20

PROVINCE

PROJECT NAME: 6+2 Class Room Metal Sheet Roof

DRAWING TITLE: Reinforcement Sections