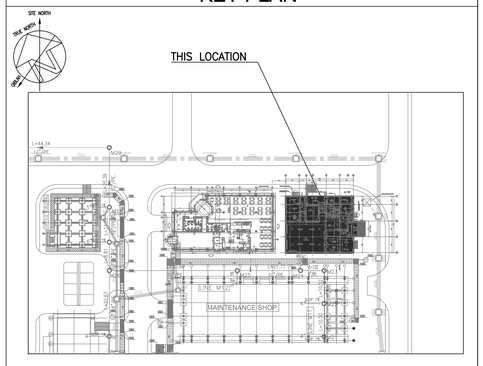
POS	Ø	LENGTH	NO	Ø 10	Ø 12	Ø 16	Ø 20
1	12	2.50	335		837.50		
2	16	2.50	335			837.50	
3	16	5.50	100			550.00	
4	16	5.10	20			102.00	
5	12	1.80	42		75.60		
6	16	1.80	42			75.60	
7	12	2.80	16		44.80		
8	16	2.80	16			44.80	
9	12	CONT.	-		2050		
10	10	1.60	1025	1640			
11	20	1.70	276				469.20
12	20	5.95	276				1642.20
13	16	1.45	84			121.80	
14	16	5.95	84			499.80	
15	10	1.40	1320	1848.00			
16	10	0.50	2640	1320.00			
17	16	1.90	24			45.60	
18	16	3.00	36			108.00	
19	10	1.80	60	108.00			
20	10	0.60	120	72.00			
21	16	8.85	27			238.95	
22	16	12.00	24			288.00	
23	16	12.00	48			576.00	
24	16	5.20	12			62.40	
25	16	2.50	13			32.50	
26	20	3.50	30				105.00
27	20	2.50	8				20.00
28	16	3.50	6			21.00	
29	12	5.40	2		10.80		
30	12	3.50	1		3.50		
31	16	8.85	3			26.55	
32	16	8.70	3			26.10	
33	16	8.50	3			25.50	
34	20	4.00	24				96.00
35	12	4.50	1		4.50		
36	16	5.00	12			60.00	
37	16	8.55	15			128.25	
TOTAL LENGTH m							
UNIT WEIGHT kg/m							
TOTAL WEIGHT kg							
GRAND TOTAL WEIGHT kg							

POS	Ø	LENGTH	NO	Ø 10	Ø 12	Ø 16	Ø 20
38	16	7.50	15			112.50	
39	16	5.55	15			83.25	
40	20	2.70	12				32.40
41	20	3.00	10				30.00
42	16	2.00	3			6.00	
43	12	4.00	3		12.00		
44	12	2.00	5		10.00		
45	20	2.00	2				4.00
46	20	10.00	3				30.00
47	16	7.05	3			21.15	
48	16	10.30	3			30.90	
49	16	8.30	3			24.90	
50	16	4.00	2			8.00	
51	16	2.50	1			2.50	
52	16	6.70	6			40.20	
53	12	6.20	2		12.40		
54	12	5.60	32		179.20		
55	16	CONT.	-			209.80	
56	12	2.40	2		4.80		
57	16	0.90	64			57.60	
58	10	1.30	2245	2918.50			
59	10	0.80	948	758.40			
60	10	1.30	200	260.00			
61	20	10.30	3				30.90
TOTAL LENGTH m				8924.90	3245.10	4467.15	2459.70
UNIT WEIGHT kg/m				0.617	0.887	1.58	2.47
TOTAL WEIGHT kg				5507	2879	7059	6076
GRAND TOTAL WEIGHT kg				21521			

KEY PLAN



REVISION NO.	DATE	DISCRIPTION
00	1399/04/14	IFA

شرکت توسعه آهن و فولاد گل گهر
Golgohar Iron & Steel Development Co.
G.I.S.D.Co

PROJECT:
Golgohar Steel Project

PROJECT DRAWING No. | REV.

DRAWING TITLE :
DRP KITCHEN
BEAM REINFORCEMENT

BARSOO ENG CO.
CONSULTING and PROJECT MANAGEMENT

	SIGNATURE	DATE	SCALE	SIZE
DESIGNED	M.RAZDAR	1399/04/14	1/50	A1
DRAWN	M.FANAEE	1399/04/14	PROJECT REF. NO.	
CHECKED	P.KHANDANI	1399/04/14		
APPROVED	A.GOUDARZI	1399/04/14		

BARSOO DRAWING No. | REV.
157DCGB1045011 | 00