

GENERAL NOTES:

- I. The design is in accordance with the IBC 2009.

- REINFORCED CONCRETE:
- I. All structural concrete shall be normal weight, stone aggregate concrete, and shall be proportioned,

CONCRETE REINFORCING SPLICE SCHEDULE								
	"LAP SPLICES"		"COMPRESSION					
BAR SIZE	ALL CONCRETE	fc'=3000		fc'=4000		"LAP SPLICES"		
		TOP BARS	OTHER BARS	TOP BARS	OTHER BARS	ALL CONCRETE		
з	4"	28"	21"	24"	 9 "	12"		
4	18"	37"	29"	32"	25"	<u>1</u> 5		
ມ	23"	46"	36"	40"	3 "	19"		
6	27"	56"	43"	48"	37"	23"		
7	32"	8 "	63"	70"	53"	27"		

STRUCTURAL STEEL & METAL DECK:

I. All structural steel work shall conform to the

	Anchor Bolt	L.P.	Low Point
	Anchor Rod	LVL	Laminated Veneer Lumber
┥.	Architectural/Architect	MC	Moment Connection
	Bottom of Footing	MIN.	Minimum
	Control Joint	N.S.	Near Side
	Center line	0.C.	On Center
5.	Concrete	P	Plate
	Concrete Masonry Unit	P.T.	Pressure Treated
	Diameter	RD	Roof Drain
5.	Drawings	REINF.	Reinforced / Reinforcing
	Each Face	REQ'D.	Required
	Elevation	RTU	Roof Top Unit
	Edge of Deck	Т₿В	Top & Bottom
3.	Each Way Bottom	TOC	Top of Concrete
Τ.	Existing	TOS	Top of Steel
	Foundation	TOM	Top of Wall
	Far Side	TYP.	Typical
	Footing	UNO.	Unless Noted Otherwise
	High Point	VERT.	Vertical
	Hollow Structural Steel	V.I.F.	Verify In Field
Ζ.	Horizontal	W /	Nith
	Parallam		
	Long Leg Horizontal		
	long leg Vertical		

DESIGN LOADS:

The building has been designed to conform to the 2009 IBC and to resist the following loads: