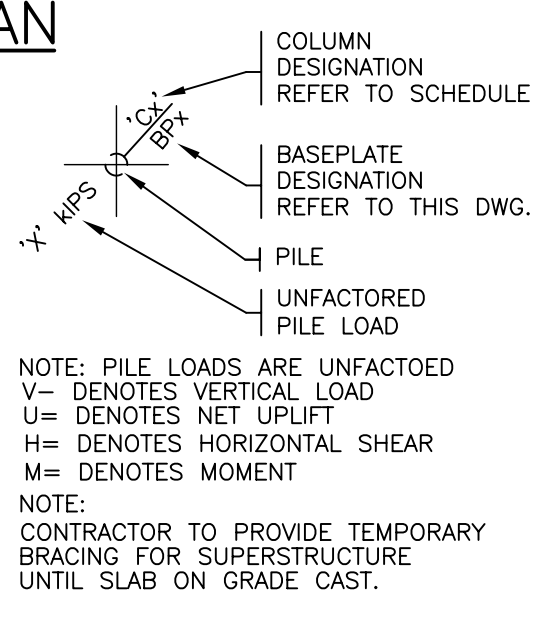


MAIN FLOOR & FOUNDATION PLAN

SCALE = 1/8"=1'-0"

NOTES:

- TOP OF MAIN FLOOR SLAB ELEV. 100'-0"
- "GB" ON PLAN DENOTES GRADE BEAM TYPE. REFER TO GRADE BEAM SCHEDULE DRAWING S1.1
- "C" ON PLAN DENOTES COLUMN TYPE. REFER TO COLUMN SCHEDULE THIS DRAWING.
- "BY" ON PLAN DENOTES BASEPLATE TYPE. REFER TO BASEPLATE DETAILS DRAWING S4.1
- "PL" ON PLAN DENOTES PILE TYPE. REFER TO DETAILS DRAWING S4.1
- PILE LOADS SHOWN ARE UNFACTORED (TYP)
- PILES ARE CENTERED BELOW GRADE BEAM TYPICAL UNLESS NOTED OTHERWISE. SEE PILECAST PLANS DWG S4.1 FOR PILE LOCATIONS AT PILECASTS.
- REFER TO THIS DWG. FOR GRADE BEAM REINFORCING DETAIL
- (R) DENOTES ADD. REINF. OVER SUPPORT



STEEL COLUMN SCHEDULE

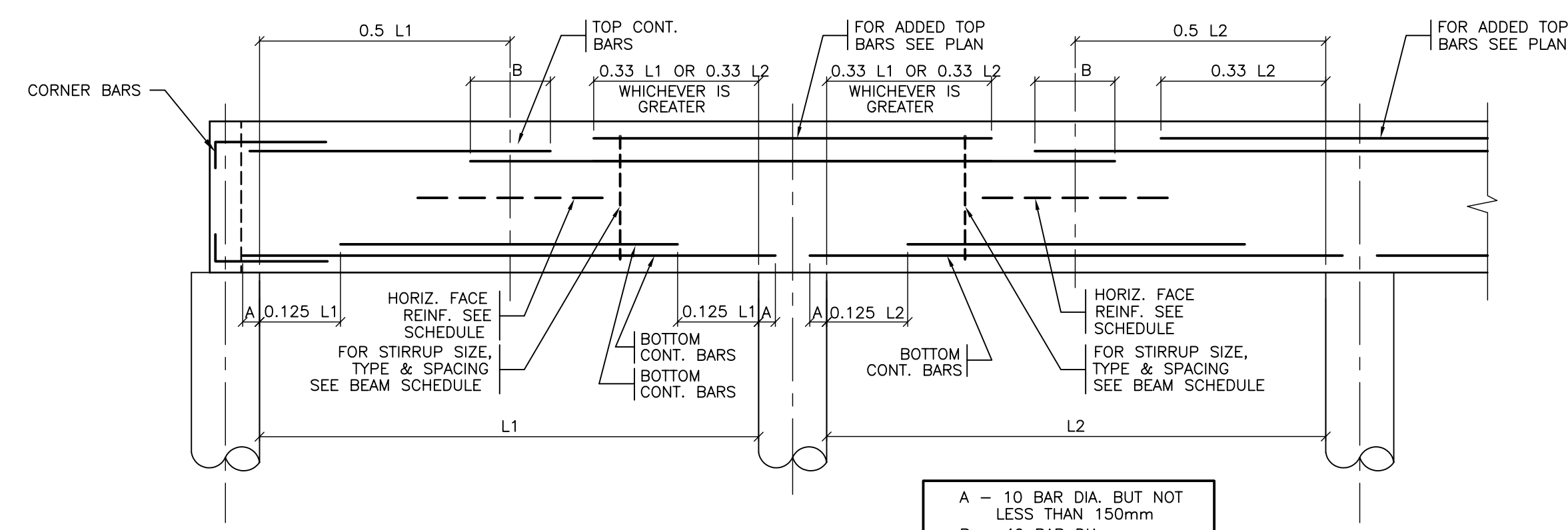
MARK	COLUMN SIZE	A.BOLTS
'C1'	HSS 6x6x0.188	AS PER DETAIL
'C2'	HSS 7x7x0.188	AS PER DETAIL
'C3'	HSS 5x5x0.188	AS PER DETAIL
'C4'	HSS 4x4x0.188	AS PER DETAIL

NOTES:
 ALL COLUMNS C/W 3/4" BASE PLATE W/ A307 A.BOLTS & 5/8" CAP PLATE TYP. UND
 ALL HSS COLUMNS TO BE CLASS 'C' TYP. UND

CONCRETE GRADE BEAM SCHEDULE

MARK	WIDTH	DEPTH	BOTTOM BARS		TOP BARS		STIRRUPS		ADD'L. HORIZ. REINF.	REMARKS
			CONT.	ADDED	CONT.	TOP	SIZE	TYPE		
'GB1'	8"	2'-0"	2-15M	-	2-15M	SEE PLAN	10M	12"	-	CORNER BARS AS PER DWG. S1.1
'GB2'	8"	2'-0"	2-15M	-	2-20M	SEE PLAN	10M	12"	-	STIRRUPS 10MB6" FOR CANT.
'GB3'	2'-0"	2'-0"	4-15M	-	4-25M	SEE PLAN	10M	12"	-	STIRRUPS 10MB6" FOR CANT.
'GB4'	8"	2'-0"	2-15M	-	2-20M	SEE PLAN	10M	12"	-	STIRRUPS 10MB6" FOR CANT.

NOTE:
 REFER TO TYPICAL CORNER BAR DETAILS ON DWG. S1.1 (R) DENOTES ADD 2-20M TOP IN 2ND LAYER



TYPICAL GRADE BEAM REINF. DETAIL

NOTES:
 1. HORIZONTAL FACE REINFORCEMENT TO EXTEND PAST FACE OF SUPPORT 30 BAR DIAMETERS
 2. STIRRUPS TO START AT ONE HALF STIRRUP SPACING INDICATED IN BEAM SCHEDULE FROM FACE OF SUPPORT

CONSULTANT

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NOTES

2	11-07-15	TENDER	JS	BR
1	11-07-12	BUILDING PERMIT	JS	BR
NO.	BY/MADDE	REVISION / DRAWING ISSUE	DRAWN	REVIEW

CONSTRUCTION MANAGER

Visions ELECTRONICS

PROJECT

2085 SOUTH EDMONTON ADDITION
 10133 - 34th AVENUE NW
 EDMONTON, AB

DRAWING TITLE

PARTIAL MAIN FLOOR AND FOUNDATION PLAN

DRAWING ISSUED

TENDER

PROJECT NO. 2011-126

PLLOT DATE

SCALE AS NOTED

DRAWING NO. S2.1

REVISION