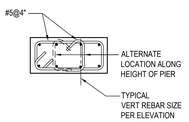
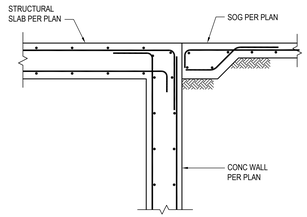
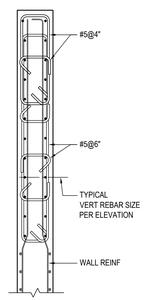


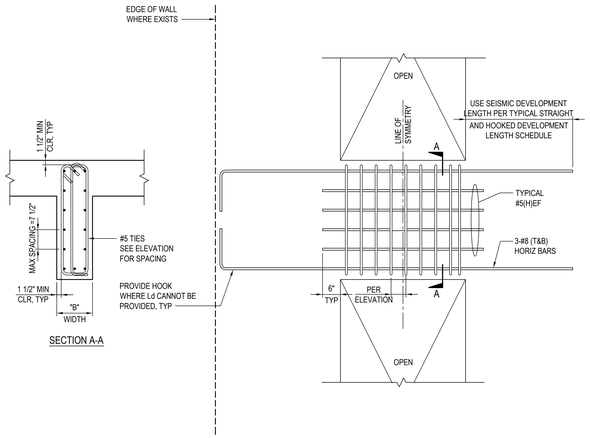
DETAIL 12



DETAIL 15



DETAIL 11

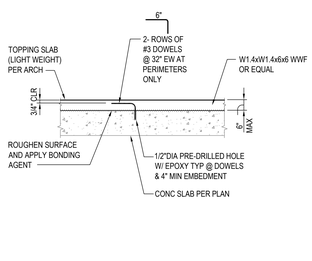


NOTE:
WALL REINF NOT SHOWN FOR CLARITY

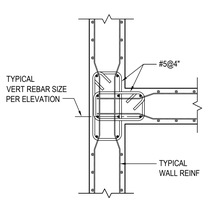
CONVENTIONALLY REINFORCED COUPLING BEAM SCHEDULE

	SIZE (INCHES)		PRIMARY LONGITUDINAL REINF				STIRRUPS		REMARKS
	WIDTH	DEPTH	"A"		"B"				
MARK	"B"	"D"	#	SIZE	#	SIZE	SIZE	SPACING	
WB1	12	30	3	#9	3	#9	#5	4	
WB2	12	30	3	#8	3	#8	#5	4	

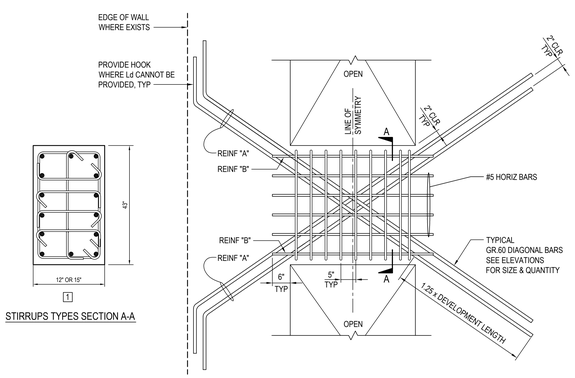
TYPICAL SHEAR WALL COUPLING BEAM DETAIL 3



TYPICAL TOPPING SLAB DETAIL 14

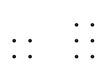


DETAIL 10



STIRRUPS TYPES SECTION A-A

NOTE:
WALL REINF NOT SHOWN FOR CLARITY

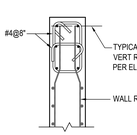


REINFORCING "A" LAYOUT TYPES

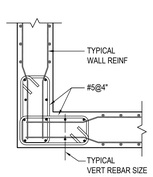
COUPLING BEAM SCHEDULE

	DIMENSIONS (INCHES)		REINFORCING "A"		REINFORCING "B"		STIRRUPS			REINFORCING a - LAYOUT
MARK	W	H	#	SIZE	#	SIZE	SIZE	TYPE	SPACING	
CB1	6	3	4	#9	3	#5	#5	1	4	1
CB2	6	6	6	#10	3	#5	#5	1	4	2
CB3	6	3	4	#8	3	#5	#5	1	4	1

TYPICAL SHEAR WALL COUPLING BEAM DETAIL 1



DETAIL 13



DETAIL 9

NUMBER	DATE	DESCRIPTION
01	05/07/2015	Addendum 02
02	06/04/2015	Addendum 03
03	10/30/2015	Addendum 04
04	05/27/2016	Addendum 05
05		
06		
07		
08		
09		
10		

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710 WILSHIRE BOULEVARD
MIXED-USE HOTEL PROJECT
SANTA MONICA - CALIFORNIA, 90401

TYPICAL CONCRETE DETAILS

REGISTERED PROFESSIONAL ENGINEER
SAIFUL BOUQUET
S.E. 2401
EXP. 09/30/16
STRUCTURAL
STATE OF CALIFORNIA

DRAWN: –
CHECKED: ED
APPROVED: MD
SCALE: –
NTS
SHEET: S-016
DATE: June 25, 2013
PROJECT NUMBER: HLA 0000000–00000