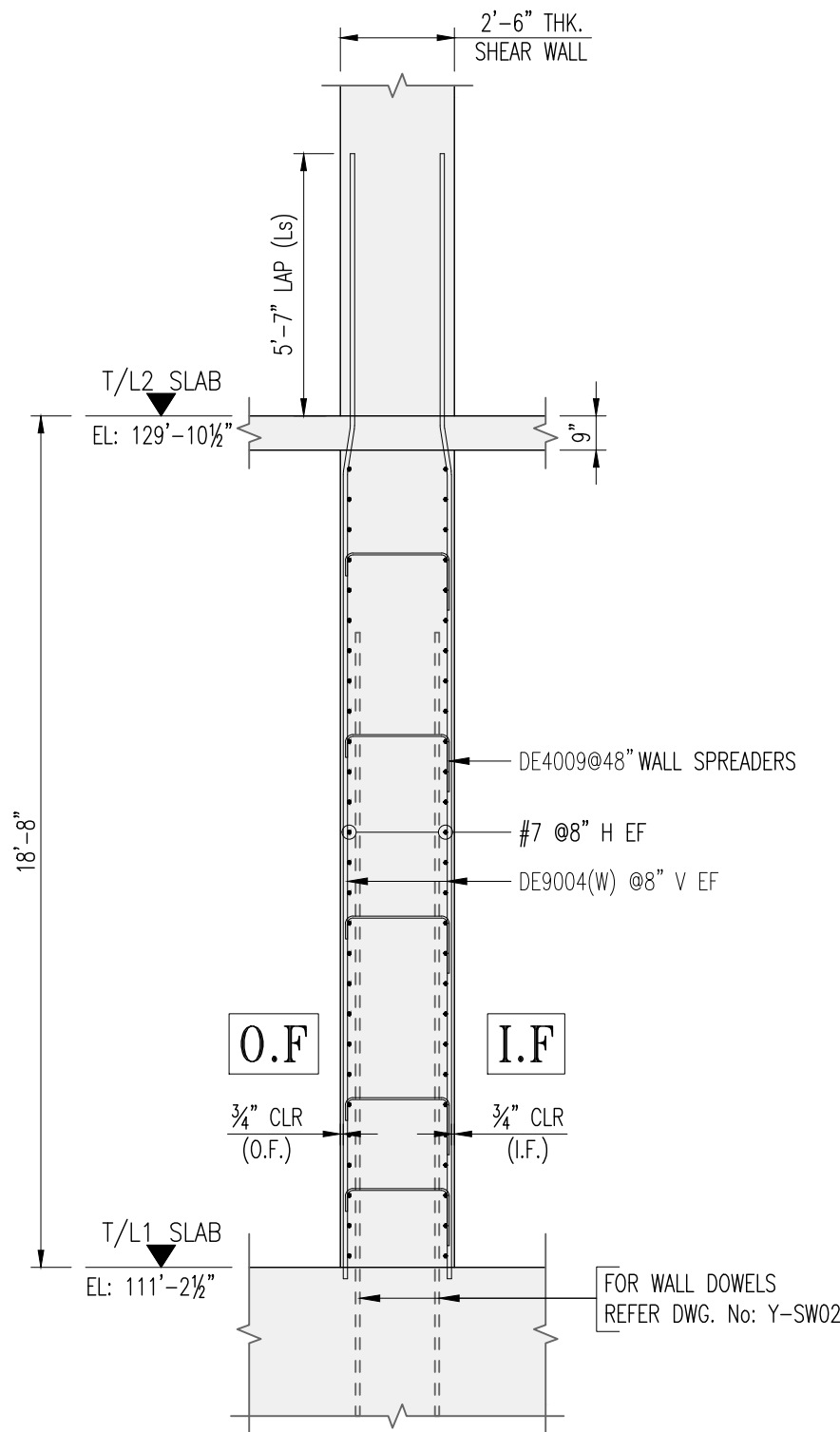
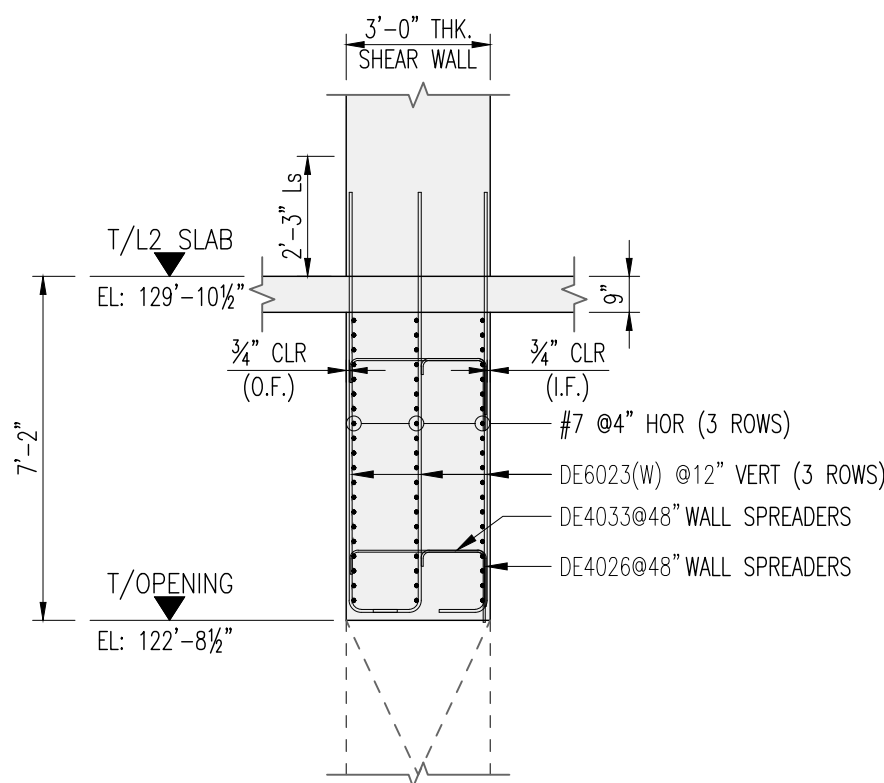


A
ELEVATOR CORE WALLS - LEVEL L1 PLAN
REF: S20-01 (DT: 08/09/2019), 42/S30-01, 19/S30-12, S30-10 & 42/S30-12 (DT: 05/23/2019)

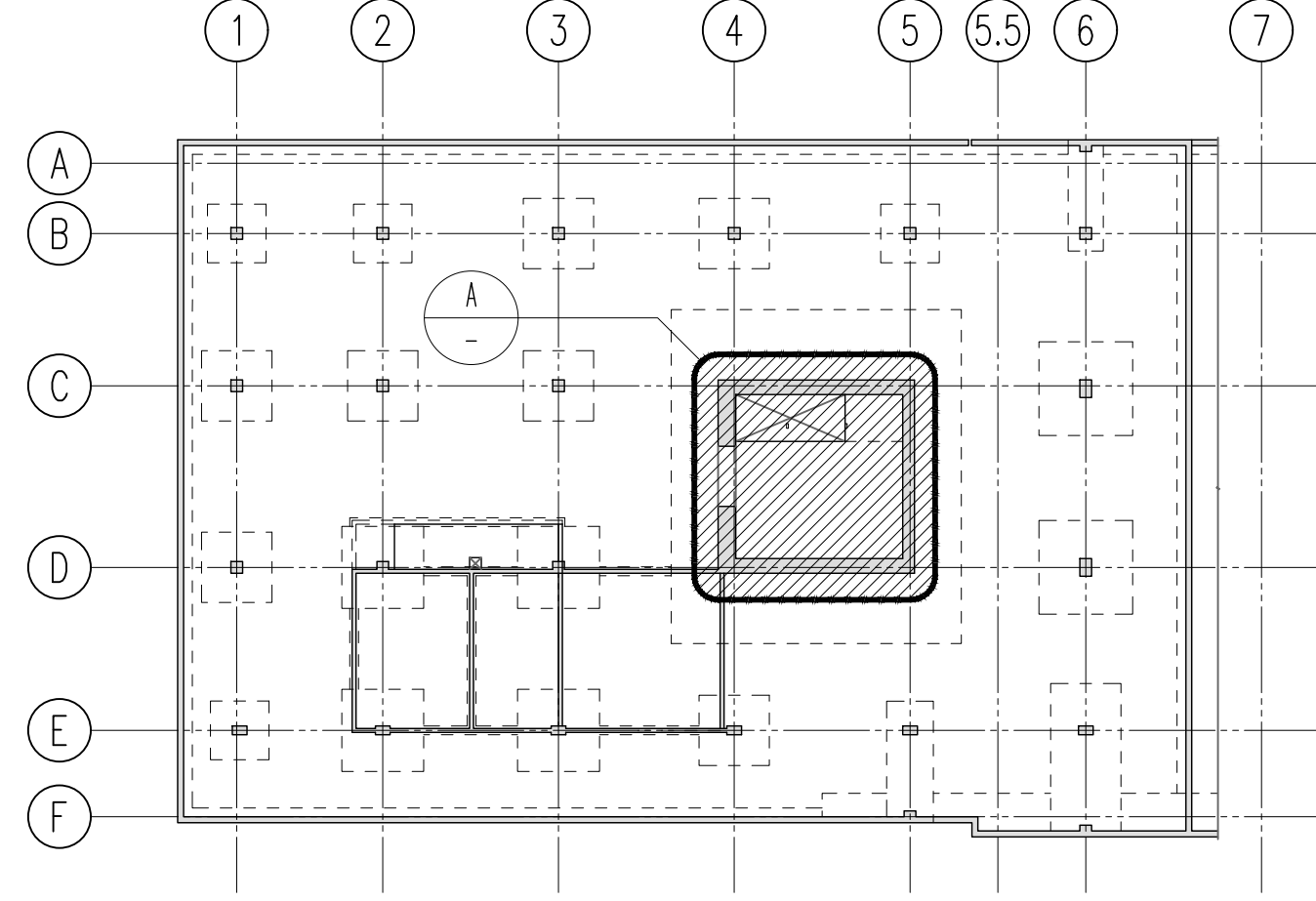
FOR BAR BENDING SCHEDULE
REFER DWG. No:



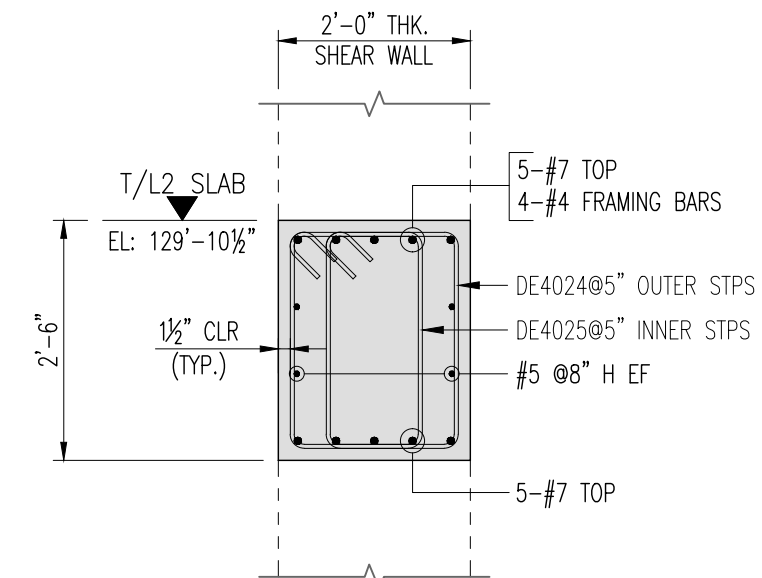
2
SECTION
REF: S30-10 (DT: 05/23/2019)



3
SECTION
REF: S30-10 (DT: 05/23/2019)



LEVEL L1 - KEY PLAN
REF: S20-01 (DT: 08/09/2019)



1
SECTION
REF: 28/S30-14 (DT: 05/23/2019)

NOTES

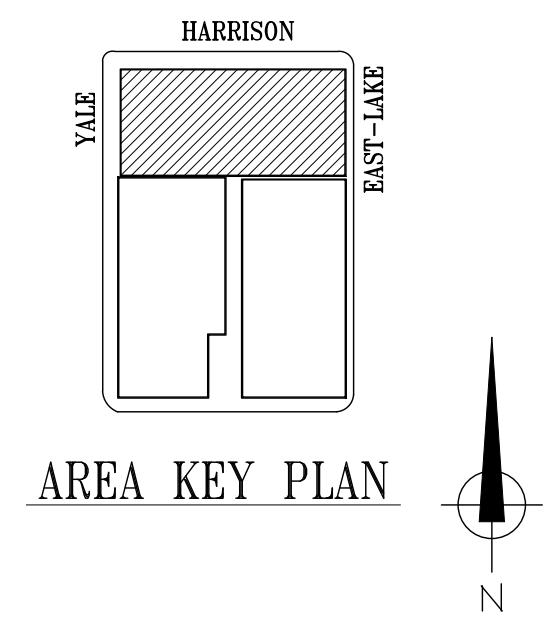
FOR SHEAR WALLS
OUTER FACE - 3/4"
INNER FACE - 3/4"
TIES - 1 1/2"

LAP SCHEDULE

FOR SHEAR WALLS-6000 PSI (BAR GRADE A706/60)
REF: 42/S30-01 & 19/S30-14 (DT: 05/23/2019)

BAR SIZE	HORIZONTALS		VERTICALS	
	LS	Ld	LS	125% Ld
#4	21"	16"	16"	20"
#5	26"	20"	19"	24"
#6	31"	24"	27"	34"
#7	45"	34"	43"	54"
#8	51"	39"	54"	68"
#9	57"	44"	67"	84"
#10	64"	50"	80"	100"
#11	71"	55"	89"	111"

TOP BARS ARE HORIZONTAL BARS WITH MORE THAN 12" OF CONCRETE CAST BELOW THEM.



AREA KEY PLAN

US-BAR GRADE LEGEND

A615/60	
A706/60	W

PLACING DRAWING APPROVAL AUTHORITY:
VERIFICATION OF DIMENSIONS, DETAILS, ETC
ARE REQUESTED WHERE INDICATED. IF EACH
VERIFICATION IS NOT NOTED OTHERWISE, IT
WILL BE ASSUMED TO BE CORRECT AS SHOWN.

ALL SHEAR WALL VERTICALS
SHALL BE ASTM A706 GRADE 60
ALL SHEAR WALL HORIZ / BE TIES
SHALL BE ASTM A615 GRADE 60

					KNA
					KNA
					KNA
0	FOR APPROVAL				
No.	Description		Date	By	
Revisions and Issue Record					
The full intent and purpose of this drawing is the placing of reinforcing steel bars ONLY. It is NOT to be used as a means of communication between the Architect, Engineer, Contractor or any other Sub-trades.					
THIS DRAWING IS NOT TO BE SCALED.					
Project:					
Drawing: ELEVATOR CORE WALL - L1 TO L2 LEVEL PLAN & SECTIONS					
Customer:					
Contractor:					
Refer to Release: REFER BENDING SCHEDULE					
Date	Drawn	Chkd.	JOB No.	Dwg. No.	