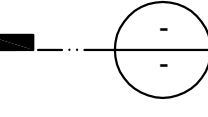
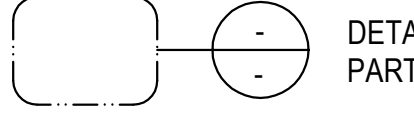
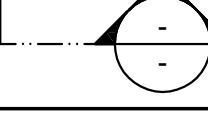
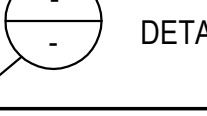
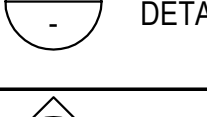
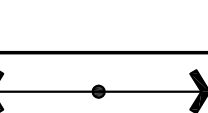
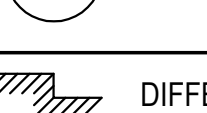
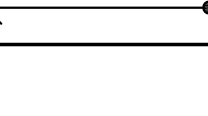
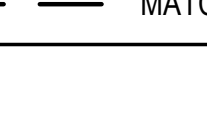


GENERAL NOTES

	DETAIL SECTION		DETAIL CALLOUT OR PARTIAL PLAN CALLOUT
	FULL HEIGHT SECTION		DETAIL CALLOUT
	PARTIAL BUILDING SECTION		DETAIL CALLOUT
	FULL BUILDING SECTION		FRAME ELEVATION
	SPOT ELEVATION		BUILDING ELEVATION
	EXTENT ARROWS		DIFFERENCE IN ELEVATION
	SLOPE ARROW		MATCHLINE

Abbreviations	
#	POUNDS, NUMBER
&	AND
<	LESS THAN
>	GREATER THAN
@	AT
°	DEGREE
±	PLUS OR MINUS
≤	LESS THAN OR EQUAL TO
≥	GREATER THAN OR EQUAL TO

Abbreviations	
AA	ADHESIVE ANCHOR
AB	ANCHOR BOLT(S)
ABV	ABOVE
ADDL	ADDITIONAL
ADDN	ADDITION
ADJ	ADJACENT, ADJUSTABLE
AESS	ARCHITECTURALLY EXPOSED STRUCTURAL STEEL
ALT	ALTERNATE
ANCH	ANCHOR
APPROX	APPROXIMATE
AR	ALL AROUND
ARCH	ARCHITECTURAL

Abbreviations	
BAL	BALANCE
BEL	BELOW
BLDG	BUILDING
BLL	BOTTOM LOWER LAYER
BM	BEAM
BO	BOTTOM OF
BOBP	BOTTOM OF BASE PLATE
BOS	BOTTOM OF STEEL
BOT	BOTTOM
BPP	BASE PLATE
BPL	BEARING PLATE
BRCG	BRACING
BRG	BEARING
BS	BOTH SIDES
BSMT	BASEMENT
BTWN	BETWEEN
BU	BUILT-UP
BUL	BOTTOM UPPER LAYER

Abbreviations	
C	CAMBER
CA	COLUMN ABOVE
CANT	CANTILEVER
CB	COLUMN BELOW
CC	CENTER TO CENTER
CF	CUBIC FEET
CHKD	CHECKERED
CIP	CAST-IN-PLACE
CJ	CONSTRUCTION JOINT
CJP	COMPLETE JOINT PENETRATION
CL	CENTERLINE
CLG	CEILING
CLR	CLEAR
CMU	CONCRETE MASONRY UNIT
COL	COLUMN
CONC	CONCRETE
CONN	CONNECTION
CONST	CONSTRUCTION
CONT	CONTINUOUS, CONTINUITY
CONTR	CONTRACTOR
COORD	COORDINATE, COORDINATES
CTR	CENTER
CTRL JT	CONTROL JOINT
CVN	CHARPY V-NOTCH
CY	CUBIC YARD
CYL	CYLINDER

Abbreviations	
DBA	DEFORMED BAR ANCHOR
DBL	DOUBLE
DEG	DEGREE
DEGF	DEGREE FAHRENHEIT
DEPR	DEPRESS, DEPRESSED, DEPRESSION
DET	DETAIL
DIA	DIAMETER
DIAG	DIAGONAL
DIAPH	DIAPHRAGM
DIM	DIMENSION
DL	DEAD LOAD
DN	DOWN
DO	DITTO
DWG	DRAWING
DWL	DOWEL

Abbreviations	
E	EXISTING
EA	EACH
EB	EXPANSION (ANCHOR) BOLT
EF	EACH FACE
EFF	EFFECTIVE
EJ	EXANSION JOINT
EL	ELEVATION
ELEC	ELECTRICAL
ELEV	ELEVATOR
EMBD	EMBEDMENT, EMBED
ENGR	ENGINEER
EOR	ENGINEER OF RECORD
EOS	EDGE OF SLAB
EPL	EMBEDDED PLATE
EQ	EQUAL
EQUIP	EQUIPMENT
ES	EACH SIDE
EW	EACH WAY
EWTB	EACH WAY TOP AND BOTTOM
EXC	EXCAVATE
EXP	EXPANSION
EXT	EXTERIOR

Abbreviations	
F	FAHRENHEIT
FAB	FABRICATE, FABRICATION
FCAW	FLUX CORED ARC WELDING
FDN	FOUNDATION
FF	FAR FACE
FIN	FINISH
FLG	FLANGE
FLR	FLOOR
FO	FACE OF
FOC	FACE OF CONCRETE
FOF	FACE OF FINISH
FOGB	FACE OF GYPSUM BOARD
FOS	FACE OF STUD
FOW	FACE OF WALL
FP	FIREPROOF, FIREPROOFING
FRMG	FRAMING
FS	FAR SIDE
FT	FOOT, FEET, FLUSH TOP
FTG	FOOTING
FUT	FUTURE

Abbreviations	
G	
GA	GAGE, GAUGE
GALV	GALVANIZED
GEN	GENERAL
GFRC	GLASS FIBER REINFORCED CONCRETE
GMAW	GAS METAL ARC WELDING
GOL	GAGE OF ANGLE
GR	GRADE
GRTG	GRATING
HT	GROUND

Abbreviations	
H	
HAZ	HEATED AFFECTED ZONE
HCA	HEADED CONCRETE ANCHOR
HDR	HEADER
HGR	HANGER
HORIZ. (H)	HORIZONTAL
HP	HIGH POINT
HR	HANDRAIL
HS	HIGH STRENGTH
HSB	HIGH STRENGTH BOLT
HT	HEIGHT

Abbreviations	
I	
I.F	INSIDE FACE
ICC-ES	INTERNATIONAL CODE COUNCIL EVALUATION SERVICE
ID	INSIDE DIAMETER
IE	INVERT ELEVATION
IN	INCH
INFO	INFORMATION
INSP	INSPECTION, INSPECTOR
INSU	INSULATING
INT	INTERIOR
INTER	INTERMEDIATE

Abbreviations	
J	
JST	JOIST
JT	JOINT

Abbreviations	
K	
K	KIP (KILOPOUND)(1000 POUNDS)
KSF	KIP PER SQUARE FOOT
KSI	KIP PER SQUARE INCH

Abbreviations	
L	
LAM	LAMINATED
LB	LAG BOLT, POUND
LG	LONG
LL	LIVE LOAD
LLBB	LONG LEG BACK TO BACK
LLH	LONG LEG HORIZONTAL
LLV	LONG LEG VERTICAL
LNDG	LANDING
LNTL	LINTEL
LONGIT	LONGITUDINAL
LP	LOW POINT
LSH	LONG SLOTTED HOLE
LTWT	LIGHTWEIGHT
LWC	LIGHTWEIGHT CONCRETE

Abbreviations	
M	
MAX	MAXIMUM
MB	MACHINE BOLT
MC	MOMENT CONNECTION
MECH	MECHANICAL
MEMB	MEMBER, MEMBRANE
MEZZ	MEZZANINE
MQ	MANUFACTURE(R)
MIN	MINIMUM
MISC	MISCELLANEOUS
MOV	MOVABLE
MT	MAGNETIC PARTICLE TESTING
MTL	METAL
MWFRS	MAIN WIND-FORCE RESISTING SYSTEM

Abbreviations	
N	
(N)	NEW
NF	NON-DESTRUCTIVE TESTING
NIT	NEAR FACE
NIC	NOT IN CONTRACT
NIP	NOT IN PERMIT
NO	NUMBER, NORTH
NOM	NOMINAL
NS	NEAR SIDE
NTS	NOT TO SCALE
NWC	NORMAL WEIGHT CONCRETE

Abbreviations	
O	
O.F	OUTSIDE FACE
OJ	OVER
OC	ON CENTER
OD	OUTSIDE DIAMETER
OH	OPPOSITE HAND
OMF	ORDINARY MOMENT FRAME
OPNG	OPENING
OPP HD	OPPOSITE HAND
OVS	OVERSIZED
OZ	OUNCE

Abbreviations	
P	
PIC	PRECAST
PAF	POWDER ACTUATED FASTENER
PAR	PARALLEL
PC	PIECE, PILECAP
PCF	POUNDS PER CUBIC FOOT
PERP	PERPENDICULAR
PJ	POUR JOINT
PJP	PARTIAL JOINT PENETRATION
PL	PLATE
PLATF	PLATFORM
PLCS	PLACES
PLF	POUNDS PER LINEAR FOOT
PLMB	PLUMBING
PQR	PROCEDURE QUALIFICATION RECORD
PREFAB	PREFABRICATED
PRKG	PARKING
PROJ	PROJECTION
PS	PRESTRESS(ED)
PSF	POUNDS PER SQUARE FOOT
PSI	POUNDS PER SQUARE INCH
PSL	PARALLEL STRAND LUMBER
PT	POST-TENSION(ED), LIQUID PENETRANT TESTING

Abbreviations	
R	
R	RADIUS, RISER
RAD	RADIANS
REF	REFERENCE
REINF	REINFORCING
REMV	REMOVABLE, REMOVE
REQD	REQUIRED
RET	RETURN
RF	ROOF
RJ	ROOF JOIST
ROTN	ROTATION
RT	RADIOGRAPHIC TESTING
RTNG	RETAINING

Abbreviations	
S	
SA	SCREW ANCHOR
SAD	SEE ARCHITECTURAL DRAWING(S)
SAW	SUBMERGED ARC WELDING
SCHED	SCHEDULE
SECT	SECTION
SEOR	STRUCTURAL ENGINEER OF RECORD
SEP	SEPARATION
SF	SQUARE FEET
SHT	SHEET
SHTHG	SHEATHING
SL	SIMILAR
SIM	SIMILAR
SL	SLOPE
SLBB	SHORT LEG BACK TO BACK
SLRS	SEISMIC LOAD RESISTING SYSTEM
SLV	SLEEVE
SMAW	SHIELDED METAL ARC WELDING
SMF	SPECIAL MOMENT FRAME
SMS	SHEET METAL SCREW
SO	SOUTH
SOF	SOFFIT
SOG	SLAB-ON-GRADE
SPEC	SPECIFICATIONS, SPECIAL
SQ	SQUARE
SRCSW	SPECIAL REINFORCED CONCRETE SHEAR WALL
SS	STAINLESS STEEL
SSH	SHORT SLOTTED HOLE
STA	STATION
STAG	STAGGER
STD	STANDARD
STIF	STIFFENER
STIR	STIRRUP
STL	STEEL
STRUCT	STRUCTURAL
SW	STUD WELDING
SWBC	SHEAR WALL BOUNDARY COLUMN
SYMM	SYMMETRY

Abbreviations	
T	
T	TREAD, TOP
T&B	TOP AND BOTTOM
T.O	TOP OF
TAR	TYPICAL ALL AROUND
TC	TOP CHORD
TEMP	TEMPORARY, TEMPERATURE
THD	THREAD
THK	THICK, THICKNESS
THRU	THROUGH
TLL	TOP LOWER LAYER
TOC	TOP OF CONCRETE
TOD	TOP OF STEEL DECK
TOF	TOP OF FOOTING
TOG	TOP OF GRATING
TOPC	TOP OF PILE CAP
TOS	TOP OF STEEL
TOW	TOP OF WALL
TUL	TOP UPPER LAYER
TYP	TYPICAL

Abbreviations	
U	
UNO	UNLESS NOTED OTHERWISE
UT	ULTRASONIC TESTING

Abbreviations	
V	
VERT. (V)	VERTICAL
VIF	VERIFY IN FIELD

Abbreviations	
W	
W/	WITH
W/O	WITHOUT
WL	WORK LINE
WP	WORK POINT
WPS	WELD PROCEDURE SPECIFICATIONS
WT	WEIGHT
WWR	WELDED WIRE REINFORCEMENT

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GENERAL NOTES

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REGISTERED PROFESSIONAL ARCHITECT
No. 4507
Exp. 09/30/16
STATE OF CALIFORNIA

DATE
June 25, 2013

PROJECT NUMBER
HLA 00000000-000000

OWNER
B. OAK
05/07/2013 Addendum 02
09/04/2013 Addendum 03
09/27/2013 Addendum 04
09/27/2013 Addendum 05

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DRAWN
-
CHECKED
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APPROVED
-
SCALE
NTS
SHEET
S-004

DATE
June 25, 2013
PROJECT NUMBER
HLA 00000000-000000