

ARCHITECTURAL LEGEND

REFERENCE

COLUMN LINE GRID DESIGNATION:

CENTER LINES:

MATCH LINE SYMBOL:

BREAK LINES:

ELEVATION SYMBOL:

OUTLINE OF OBJECT ABOVE OR BEYOND:

WALL FINISH AND/OR ELEVATION NUMBER:

INTERIOR WALL FINISH SCHEDULE AND/OR ELEVATION DESIGNATION:

DETAIL NUMBER:

DETAIL TITLE REFERENCE:

SECTION TITLE REFERENCE:

ELEVATION TITLE REFERENCE:

BUILDING SECTION CUT:

PARTIAL SECTION CUT:

ELEVATION REFERENCE:

NORTH ARROW:

ROOM/AREA NUMBER:

DEMOLITION:

REVISION:

REVISION DESIGNATION:

WORK BY OTHERS:

SYMBOLS

RAISED FLOOR PANELS:

SOUND INSULATED WALL:

DOOR NUMBER:

WINDOW NUMBER:

WALL TYPE NUMBER:

ACT PANEL:

RECESSED LIGHT FIXTURE:

SUPPLY AIR CEILING DIFFUSER:

RETURN AIR CEILING REGISTER:

ELECTRICAL PANEL:

SUPPLY AIR DUCT:

EMERGENCY SHOWER AND EYEWASH:

FLOOR DRAIN:

FLOOR SINK:

STEEL LADDER:

SHOWER STALL:

SERVICE SINK:

LAVATORY:

URINAL:

WATER CLOSET:

ELECTRIC WATER COOLER:

LOCKERS:

FIRE HOSE CABINET:

AREA DESIGNATION:

DETAIL SYMBOLS

EARTH, ETC:

CONCRETE, ETC:

METALS:

WOOD:

GYPSUM:

GLASS:

INSULATION:

ABBREVIATIONS

A

A/C AIR CONDITIONING
AB ANCHOR BOLT
ABV ABOVE
AC ASPHALT CONCRETE
ACT ACOUSTICAL TILE CEILING
ADH ADHESIVE
ADJ ADJACENT, ADJUSTABLE
AFF ABOVE FINISHED FLOOR
AHU AIR HANDLING UNIT
AISI AMERICAN INSTITUTE OF STEEL CONSTRUCTION
AISI AMERICAN INSTITUTE OF STEEL INSTITUTE
AL ALUMINUM
ALT ALTERNATE
ANCH ANCHOR
ANSI AMERICAN NATIONAL STANDARDS INSTITUTE
APPROX APPROXIMATELY
ARCH ARCHITECT, ARCHITECTURAL
ASME AMERICAN SOCIETY OF MECHANICAL ENGINEERS
ASPH ASPHALT
ASSY ASSEMBLY
ASTM AMERICAN SOCIETY FOR TESTING AND MATERIALS
AUTO AUTOMATIC, AUTOMATION
AUX AUXILIARY
AVG AVERAGE

B

BATT BATTEN
BC BOTTOM OF CURB, BEGIN CURVE
BD BOARD
BL BUILDING LINE
BLDG BUILDING
BLK BLOCK
BLKG BLOCKING
BM BEAM, BENCH MARK
BOC BOTTOM OF CONDUIT
BOCA BUILDING OFFICIALS & CODE ADMINISTRATION
BOD BOTTOM OF DUCT
BOF BOTTOM OF FOOTING
BOP BOTTOM OF PIPE
BOS BOTTOM OF STEEL
BOT BOTTOM
BRN BROWN
BRG BEARING
BRKT BRACKET
BSMT BASEMENT
BTM BETWEEN

C

C DEGREES CELSIUS
C COMMUNICATION DUCT OR LINE
C/C CENTER TO CENTER
CAB CABINET
CAP CAPACITY
CB CATCH BASIN
CF CUBIC FOOT/FEET
CHRD CHECKERED
CI CURB INLET, CAST IRON
CJ CONSTRUCTION JOINT
CL CENTERLINE
CLG CEILING
CLJ CONTROL JOINT
CLO CLOSET
CLR CLEAR
CMU CONCRETE MASONRY UNIT
CO CLEANOUT, COMPANY
COL COLUMN
COMM COMMUNICATIONS
CONC CONCRETE
CONN CONNECTION
CONSTR CONSTRUCTION
CONT CONTINUE, CONTINUATION, CONTINUOUS
CONTR CONTRACTOR
CP CONTROL PANEL
CPT CARPET
CR COLD ROLLED
CSK COUNTERSINK
CT CERAMIC TILE
CTR CENTER
CU FT CUBIC FOOT/FEET
CU YD CUBIC YARD(S)
CY CUBIC YARD(S)

D

DB DECIBEL
DBL DOUBLE
DEG DEGREE
DET DETAIL
DF DRINKING FOUNTAIN
DIA DIAMETER
DIAG DIAGONAL
DIM DIMENSION
DISCH DISCHARGE
DISTR DISTRIBUTION
DN DOWN
DR DOOR, DRAIN
DOW DOWNSPOUT
DTL DETAIL
DWG DRAWING
DWGS DRAWINGS

E

E EAST
EA EACH
EF EACH FACE
EFF EFFICIENCY
EJ EXPANSION JOINT
EL ELEVATION
ELEC ELECTRICAL
EMERG EMERGENCY
ENCL ENCLOSURE
ENT ENTERING
ENTR ENTRANCE
EQ EQUAL
EQUIP EQUIPMENT
EST ESTIMATE
ET ELECTRICAL HEAT TRACE
ETC ETCETERA
EW EACH WAY
EWC ELECTRIC WATER COOLER
EWH ELECTRIC WATER HEATER
EXIST EXISTING
EXP EXPOSED, EXPANSION
EXT EXTERIOR, EXTERNAL

F

*F DEGREES FAHRENHEIT
F TO F FACE TO FACE
FA FIRE ALARM
FD FLOOR DRAIN
FDN FOUNDATION
FE FIRE EXTINGUISHER
FEC FIRE EXTINGUISHER CABINET
FF FINISH FLOOR
FFE FINISHED FLOOR ELEVATION
FG FINISHED GRADE
FHC FIRE HOSE CABINET
FH FIRE HYDRANT
FIN FINISH
FLG FLANGE
FLMT FLUSH MOUNT
FLR FLOOR
FLUOR FLUORESCENT
FM FACTORY MUTUAL
FOC FACE OF CONCRETE
FOG FACE OF GIRT
FOS FACE OF STUD
FOW FACE OF WALL
FP FIREPROOF, FIREPROOFED
FR FROM, FIRE RATED
FRP FIBERGLASS REINFORCED PANEL
FS FAR SIDE, FLOOR SINK, FLOW SWITCH
FT FOOT, FEET
FTG FOOTING, FITTING
FUT FUTURE
FVC FIRE VALVE CABINET
FW FIELD WELD
FWD FORWARD

G

G GREEN, GUTTER
GA GAUGE
GAL GALLON
GALV GALVANIZED
GB GRADE BEAM, GRADE BAR
GEN GENERAL, GENERATOR
GI GALVANIZED IRON
GL GLASS, GLAZING
GND GROUND
GOVT GOVERNMENT
GR GRADE
GRTG GRATING
GWB GYPSUM WALLBOARD
GYP GYPSUM

H

HC HANDICAPPED ACCESSIBLE
HD HEAD
HDNR HARDENER
HDR HEADER
HDW HARDWARE
HDWD HARDWOOD
HM HOLLOW METAL
HORIZ HORIZONTAL
HP HORSEPOWER, HIGH POINT
HR HOUR
HT HEIGHT
HTD HAND TOWEL DISPENSER
HVAC HEATING, VENTILATING, AND AIR CONDITIONING

I

ID INSIDE DIAMETER
IE INVERT ELEVATION
IF INSIDE FACE
IN INCH
INCL INCLUDE
INST INSTANTANEOUS
INSTR INSTRUMENT
INSUL INSULATE, INSULATION, INSULATED
INT INTERIOR

J

JAN JANITOR
JC JANITOR CLOSET
JCT JUNCTION
JST JOIST
JT JOINT

K

K KIP

L

LAB LABORATORY
LAT LATERAL
LAV LAVATORY
LF LINEAR FEET
LG LARGE
LH LEFT HAND
LLH LONG LEG HORIZONTAL
LLV LONG LEG VERTICAL
LONG LONGITUDINAL
LP LOW POINT
LTG LIGHTING
LVR LOUVER
LVEA LASER VACUUM EQUIPMENT AREA

M

MAINT MAINTENANCE
MATL MATERIAL
MAX MAXIMUM
MB MACHINE BOLT
MCC MOTOR CONTROL CENTER
MECH MECHANICAL
MED MEDIUM
MEMB MEMBRANE
MFR MANUFACTURER
MET METAL
MH MANHOLE
MIN MINIMUM, MINUTE
MISC MISCELLANEOUS
MOD MODIFY, MODIFICATION
MPH MILES PER HOUR
MTP MOUNTED
MULL MULLION

N

NIC NOT IN CONTRACT
NOM NOMINAL

O

O GRANCE
OA OVERALL
OC ON CENTER
OD OUTSIDE DIAMETER/OVERFLOW DRAIN
OF OUTSIDE FACE
OH OPPOSITE HAND
OPNG OPENING
OPRT OPERATE
ORD OVERFLOW ROOF DRAIN
OSB OPERATIONAL SUPPORT BUILDING

P

PA PUBLIC ADDRESS
PART BOARD PARTICLE BOARD
PB PUSHBUTTON
PC PROTECTIVE COATING
PCC PORTLAND CEMENT CONCRETE
PCF POUNDS PER CUBIC FOOT
PH PHASE
PI POINT OF INTERSECTION
PL PROPERTY LINE, PLATE
PLBS PLUMBING
PLCS PLACES
PLYWD PLYWOOD
PNL PANEL
POS POSITIVE, POSITION
PSF POUNDS PER SQUARE FOOT
PSI POUNDS PER SQUARE INCH
PTN PARTITION
PVC POLYVINYL CHLORIDE
PVMT PAVEMENT

Q

QT QUARRY TILE
QTY QUANTITY

R

R RED, RISER, RADIUS
RCP REINFORCED CONCRETE PIPE
RD ROOF DRAIN
RDR RADIA TOR
REBAR REINFORCING STEEL BAR
REF REFERENCE
REFR REFRIGERATOR
REINF REINFORCEMENT, REINFORCED
REQD REQUIRED
REV REVISION
RH RIGHT HAND
RM ROOM
RO ROUGH OPENING
ROW RIGHT OF WAY
RVS REVERSE

S

S SOUTH
SAP SOUND ABSORBING PANEL
LAT LATERAL
SCHED SCHEDULE
SCHEM SCHEMATIC
SECT SECTION
SEP SEPARATOR
SGL SINGLE
SHT SHEET
SIM SIMILAR
SPEC SPECIFICATIONS
SPKR SPEAKER
SQ SQUARE
SQ FT SQUARE FOOT/FEET
SS SANITARY SEWER/SERVICE SINK
SST STAINLESS STEEL
STD STANDARD
STIF STIFFENER
STL STEEL
STOR STORAGE
STRD STRANDED
STRUCT STRUCTURAL
SURF SURFACE
SUSP SUSPENDED
SYM SYMMETRICAL
SYS SYSTEM

T

T TREAD, TANGENT DISTANCE
TB&B TOP AND BOTTOM
TBD TO BE DETERMINED
TC TOP OF CURB
TEL TELEPHONE
TEMP TEMPERATURE, TEMPORARY
TERR TERRAZZO
THK THICK/THICKNESS
TOC TOP OF CONCRETE
TOD TOP OF DUCT
TOS TOP OF STEEL
TOW TOP OF WALL
TPD TOP OF PAVEMENT
TS TUBE STEEL
TYP TYPICAL

U

UBC UNIFORM BUILDING CODE
UG UNDERGROUND
UL UNDERWRITERS LABORATORIES
UNL UNLESS OTHERWISE NOTED
UPC UNIFORM PLUMBING CODE
UPS UNINTERRUPTIBLE POWER SUPPLY
UR URINAL
UTIL UTILITY

V

VB VINYL BASE
VBT VINYL BASE AND TRIM
VC VERTICAL CURVE
VCT VINYL COMPOSITION TILE
VEL VELOCITY
VERT VERTICAL
VEST VESTIBULE
VIF VERIFY IN FIELD

W

W WITH
W/O WITHOUT
WC WATER CLOSET
WCP WALL AND CEILING PAINT
WO WOOD
WH WATER HEATER, WALL HYDRANT
WO WINDOW OPENING
WP WATERPROOF, WORKING POINT
WR WATER RESISTANT
WSCOT WAINSCOT
WT WEIGHT
WWF WELDED WIRE FABRIC

Y

Y YELLOW

MISCELLANEOUS

NUMBER, POUNDS AND AT CENTERLINE FEET OR MINUTES INCHES OR SECONDS DEGREES DIAMETER, ROUND

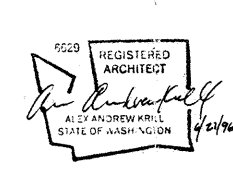
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NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION

ISSUED FOR CONSTRUCTION	CXT	5-12-96
CHECKED	TR	5-26-96
ENGINEER	CHK	7-12-96
PROJ	WALL	7/1/96



PARSONS
100 WEST WALNUT STREET
PASADENA, CALIFORNIA

LIGO
CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LASER INTERFEROMETER
GRAVITATIONAL-WAVE OBSERVATORY
SITE NO. 1 - HANFORD, WASHINGTON

TITLE	SCALE	CONTRACT NUMBER	PROJECT NUMBER
ARCHITECTURAL LEGEND, SYMBOLS & ABBREVIATIONS	NONE	PP150969	8094
SHEET NUMBER	WA-A-001		REVISION

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