

SURFACE MOUNTED 60LDL	
REVISIONS	DATE
#	DATE

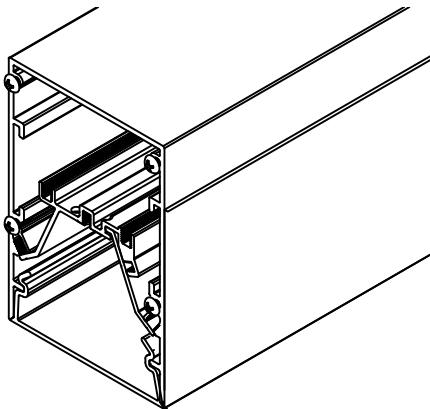
## RECORD DRAWING

## SURFACE MOUNTED 60LDL

### Notes / Stamps:

RECORD  
06/17/2020  
4:38:06 PM

## Fixture Types: A (Wood)

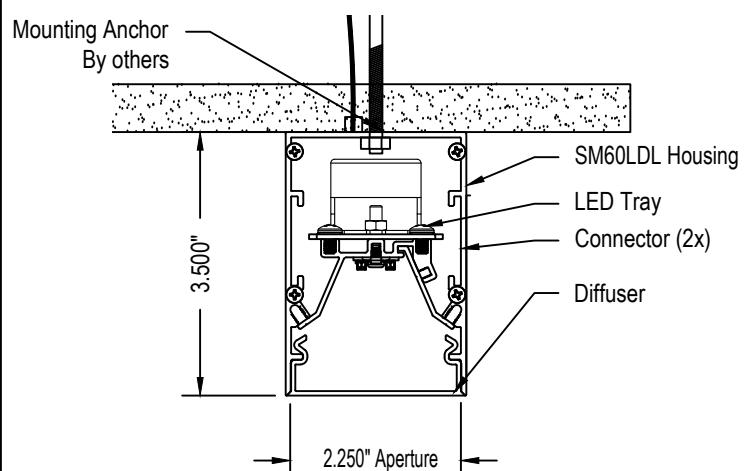


### General Notes:

1. SM60LDL luminaire extrusion is mounted by installer provided anchors through  $\varnothing\frac{1}{4}$ " mounting holes in housing. Extrusion and gear tray assembly weighs 3 lbs. per foot and requires adequate support from the building structure.
2. This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.
3. Consult a qualified electrician to ensure correct branch conductor.
4. Do not connect to an undergrounded supply.
5. Refer to Whitegoods SM60LDL Installation Instructions for additional installation information.

### Symbol Legend

	Housing Extrusion
	Gear Tray Extrusion
	Mains Voltage Entrance(s)
	Dimming Control Entrance(s)
	Direction of Current
	Housing Extrusion Tag refer to bill of material
	Gear Tray Tag refer to bill of material



SM60LDL Section

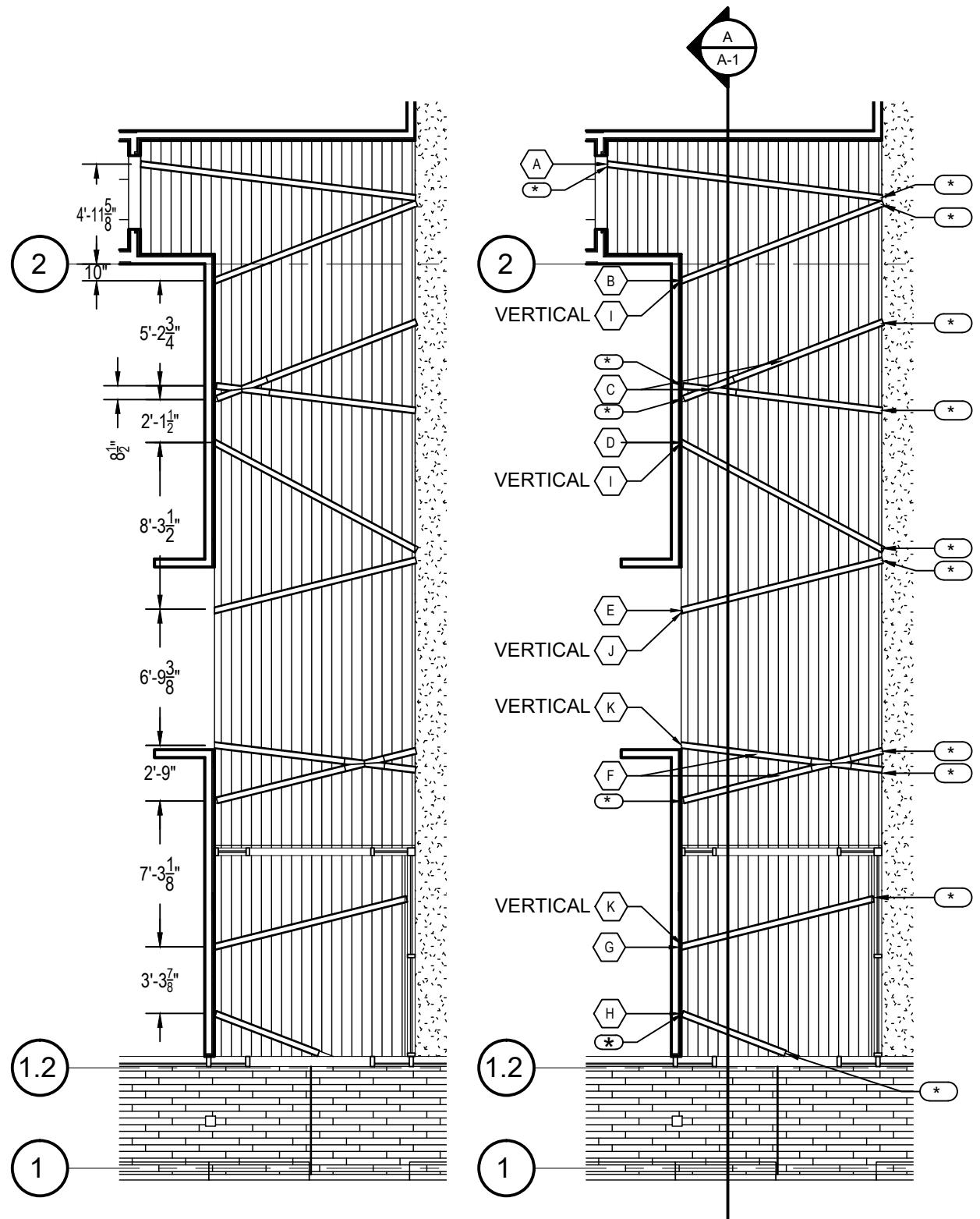
Scale 1:5

TYPE: A (WOOD)  
SHEET:  
Cover

**Bill of Material** (quantities per area)

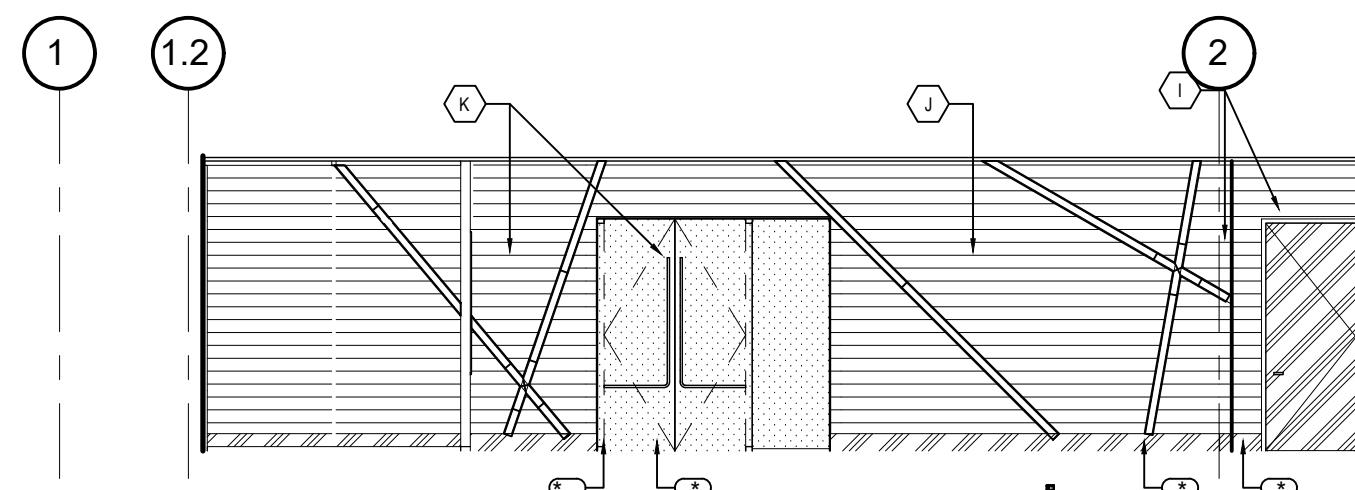
RECORD  
06/18/2020  
9:00:29 AM

REVISIONS	DATE	REVISIONS	DATE



ID	QTY	CATALOG NUMBER	LENGTH DESCRIPTION	SHEET #
(A)	(1)	WG-SM60LDL-S-13'9.25"-L-940-D010-OD-P	Fixture Length - 165.250"	
(B)	(1)	WG-SM60LDL-S-10'8.375"-L-940-D010-OD-P-MOD21°	Fixture Length - 128.375" @ 69° TO WALL	
(C)	(1)	WG-SM60LDL-PZ-26113AC-L-940-D010-OD-P	Custom Pattern - SEE SHEET A-1.1 FOR DETAIL	
(D)	(1)	WG-SM60LDL-S-11'3.75"-L-940-D010-OD-P-MOD29°	Fixture Length - 135.75" @ 61° TO WALL	
(E)	(1)	WG-SM60LDL-S-10'3.5"-L-940-D010-OD-P-MOD14°	Fixture Length - 123.5" @ 76° TO WALL	
(F)	(1)	WG-SM60LDL-PZ-26113AF-L-940-D010-OD-P	Custom Pattern - SEE SHEET A-1.2 FOR DETAIL	
(G)	(1)	WG-SM60LDL-S-9'10.875"-L-940-D010-OD-P-MOD14°	Fixture Length - 118.875" @ 76° TO WALL	
(H)	(1)	WG-SM60LDL-S-5'11.75"-L-940-D010-OD-P	Fixture Length - 71.750"	
(I)	(1)	WG-SM60LDL-PZ-26113AI-L-940-D010-OD-P	Custom Pattern - SEE SHEET A-1.3 FOR DETAIL	
(J)	(1)	WG-SM60LDL-S-14'9.625"-L-940-D010-OD-P-MOD45°	Fixture Length - 177.625" @ 45° TO CEILING	
(K)	(1)	WG-SM60LDL-PZ-26113AK-L-940-D010-OD-P	Custom Pattern - SEE SHEET A-1.4 FOR DETAIL	

**NOTE:**  
\* INDICATES SQUARE CUT END AT WALL / FLOOR.



**RECORD DRAWING**

TYPE: A (WOOD)  
SHEET:

A-1

**Bill of Material** (quantities per area)

QTY	CATALOG NUMBER
1	WG-60LDL-SM-PZ-26113AC-L-940-D010-OD-W

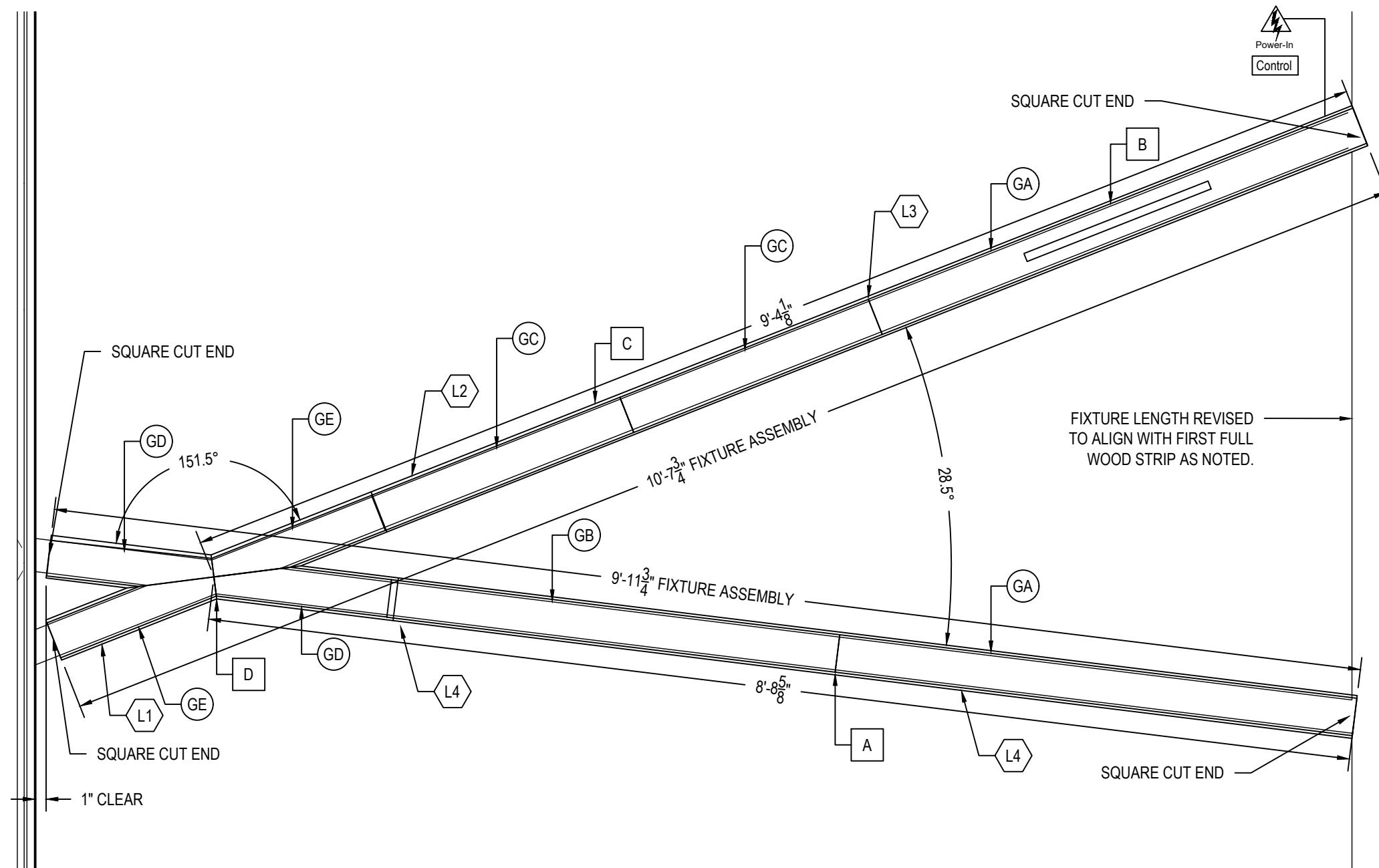
consisting of:

ID	QTY	PART NUMBER
A	1	WG-HSG-88750-SM60LDL-N
B	1	WG-HSG-48125-SM60LDL-F
C	1	WG-HSG-48125-SM60LDL-N
D	1	WG-HSG-X151.5/28.5-SM60LDL-N
GA	2	WG-GT-60LDL-47400-L-940-UNV-D010-MA
GB	1	WG-GT-60LDL-41100-L-940-SA
GC	2	WG-GT-60LDL-24300-L-940-SA
GD	2	WG-GT-60LDL-14000-C61.5-R-L-940-SA
GE	2	WG-GT-60LDL-15500-L-940-SA-MODMILL6/1
L1	1	WG-OD-15337-60LDL-MOD28.5°-L
L2	1	WG-OD-52043-60LDL-MOD28.5°-L
L3	1	WG-OD-52043-60LDL
L4	2	WG-OD-63750-60LDL

C

RECORD  
06/17/2020  
2:09:09 PM

REVISIONS	DATE
△	△
△	△
△	△



\*REFLECTED CEILING VIEW

**RECORD DRAWING**

TYPE: A (WOOD)  
SHEET: A-1.1

# Bill of Material (quantities per area)

QTY	CATALOG NUMBER
1	WG-60LDL-SM-PZ-26113AF-L-940-D010-OD-W

consisting of:

ID	QTY	PART NUMBER
A	1	WG-HSG-15875-SM60LDL-F
B	1	WG-HSG-14750-SM60LDL-N
C	1	WG-HSG-74375-SM60LDL-N
D	1	WG-HSG-75000-SM60LDL-N
E	1	WG-HSG-X158.5/21.5-SM60LDL-N
GA	1	WG-GT-60LDL-15625-L-940-UNV-D010-MA
GB	1	WG-GT-60LDL-14500-L-940-SA
GC	2	WG-GT-60LDL-47400-L-940-SA
GD	1	WG-GT-60LDL-26725-L-940-SA
GE	1	WG-GT-60LDL-27350-L-940-SA
GF	2	WG-GT-60LDL-14000-C168.5-R-L-940-SA
GG	2	WG-GT-60LDL-15500-L-940-SA-MODMILL6/1
L1	1	WG-OD-30160-60LDL-MOD21.5°-L
L2	1	WG-OD-89784-60LDL-MOD21.5°-L
L3	2	WG-OD-61063-60LDL

F

RECORD  
06/18/2020  
9:00:38 AM

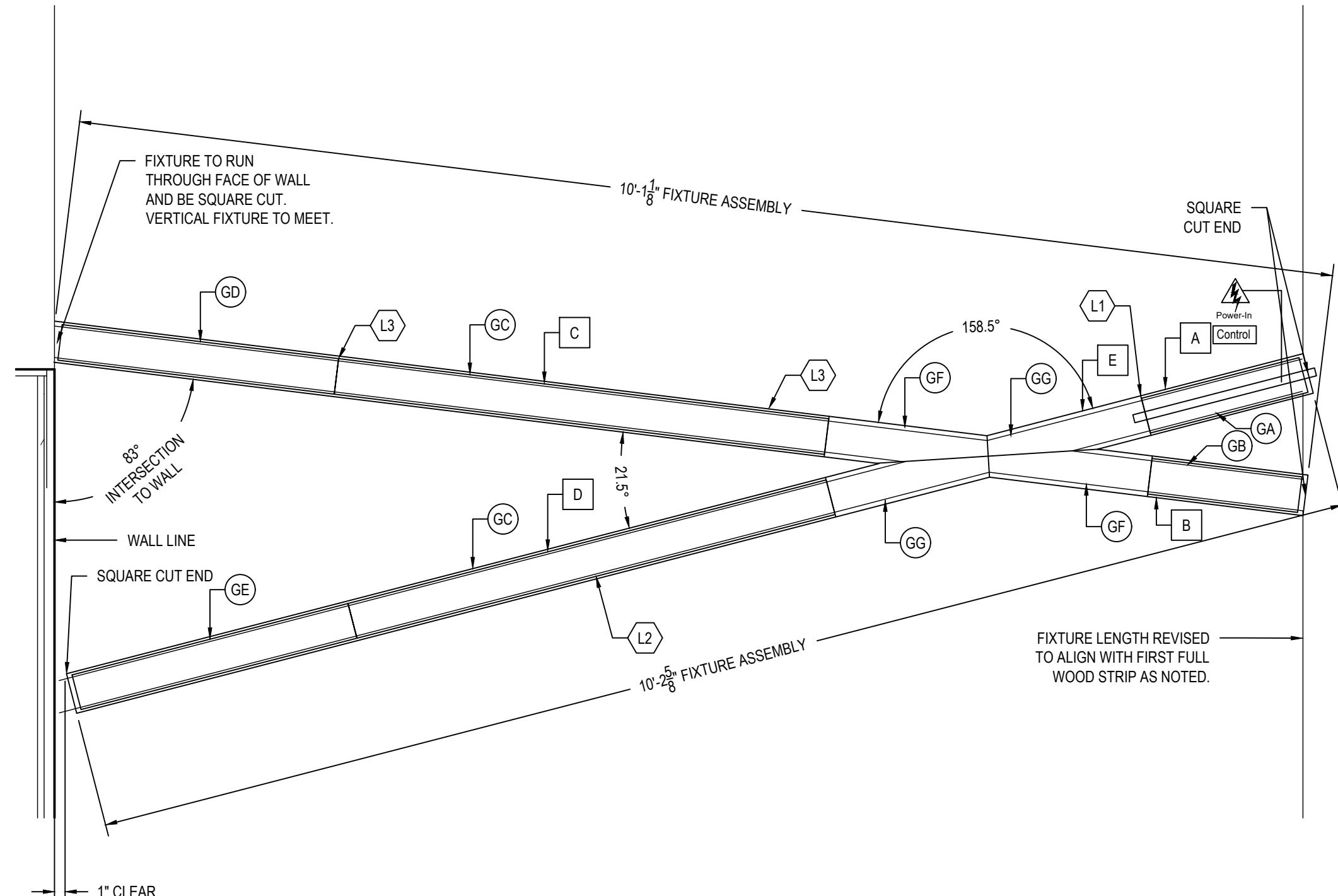
REVISIONS	DATE

RECORD DRAWING

TYPE: A (WOOD)

SHEET:

A-1.2



\*REFLECTED CEILING VIEW

**Bill of Material** (quantities per area)

QTY	CATALOG NUMBER
1	WG-60LDL-SM-PZ-26113A-L-940-D010-OD-W

consisting of:

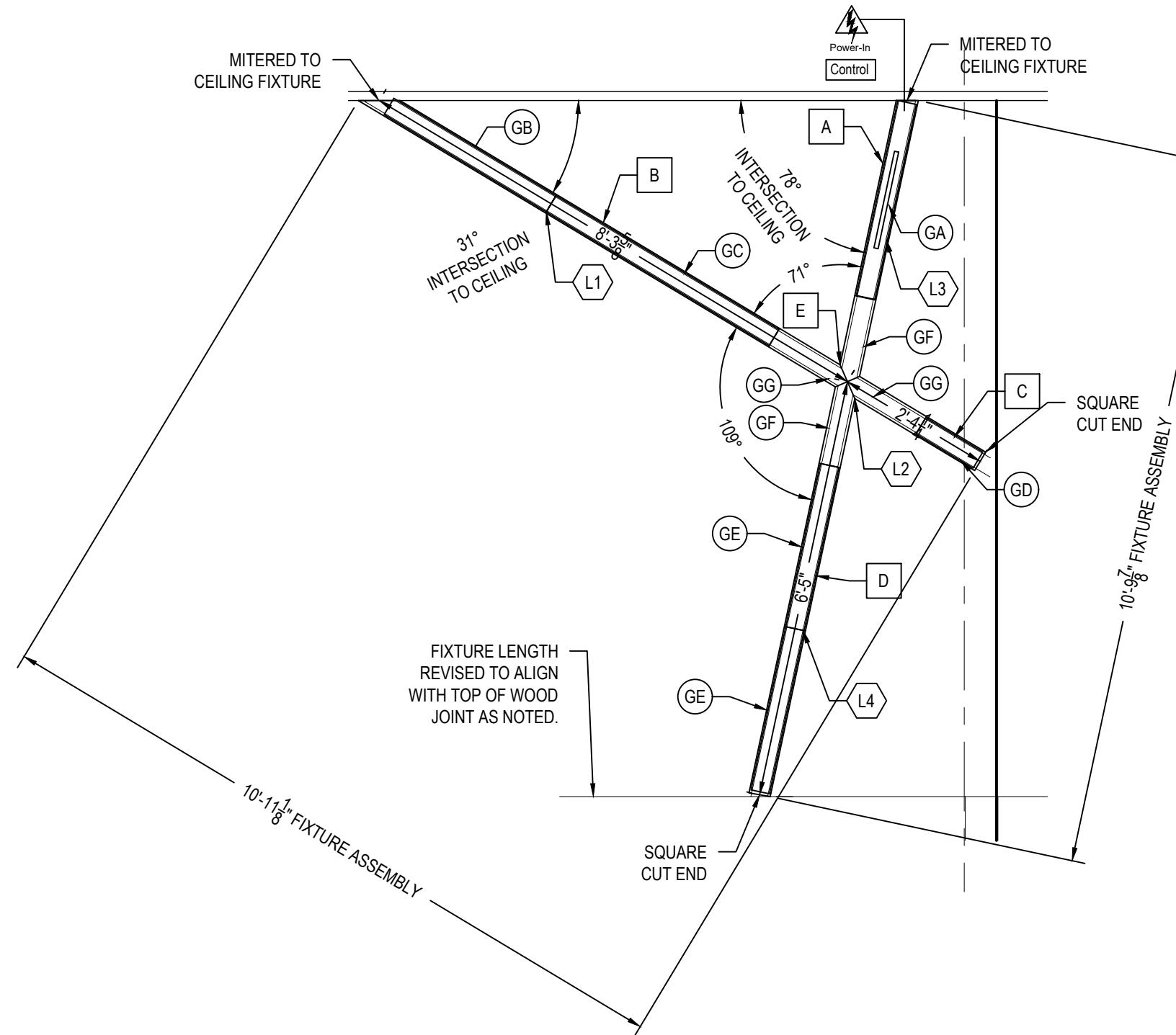
ID	QTY	PART NUMBER
A	1	WG-HSG-37126-SM60LDL-F-MOD12°R
B	1	WG-HSG-85966-SM60LDL-F-MOD59°R
C	1	WG-HSG-12375-SM60LDL-N
D	1	WG-HSG-61125-SM60LDL-N
E	1	WG-HSG-X109/71-SM60LDL-N
GA	1	WG-GT-60LDL-36375-L-940-UNV-D010-MA
GB	1	WG-GT-60LDL-34475-L-940-SA
GC	2	WG-GT-60LDL-47400-L-940-SA
GD	1	WG-GT-60LDL-12125-L-940-SA
GE	2	WG-GT-60LDL-30438-L-940-SA
GF	2	WG-GT-60LDL-14000-C19.5-R-L-940-SA
GG	2	WG-GT-60LDL-15500-L-940-SA-MODMILL6/1
L1	1	WG-OD-64755-60LDL-MOD59°-L
L2	1	WG-OD-64755-60LDL
L3	1	WG-OD-51931-60LDL-MOD19°-L-12°-R
L4	1	WG-OD-75940-60LDL-MOD19°-L

I

 RECORD  
06/18/2020  
9:00:51 AM

REVISIONS	DATE

**RECORD DRAWING**

 TYPE: A (WOOD)  
SHEET: A-1.3


\*ELEVATION VIEW

## Bill of Material *(quantities per area)*

QTY	CATALOG NUMBER
1	WG-60LDL-SM-PZ-26113AK-L-940-D010-OD-W

consisting of:

ID	QTY	PART NUMBER
A	1	WG-HSG-90625-SM60LDL-F-OD-MOD40°L-50°
B	1	WG-HSG-48313-SM60LDL-F-MOD18°R
C	1	WG-HSG-48313-SM60LDL-N
D	1	WG-HSG-12750-SM60LDL-N
E	1	WG-HSG-25000-SM60LDL-N-MOD50°R
F	1	WG-HSG-06500-SM60LDL-N
G	1	WG-HSG-X122/58-SM60LDL-N
GA	2	WG-GT-60LDL-47400-L-940-UNV-D010-MA
GB	1	WG-GT-60LDL-36500-L-940-SA
GC	2	WG-GT-60LDL-24094-L-940-SA
GD	1	WG-GT-60LDL-23125-L-940-SA
GE	1	WG-GT-60LDL-06250-L-940-SA
GF	1	WG-GT-60LDL-12250-L-940-SA
GG	2	WG-GT-60LDL-14000-C32-R-L-940-SA
GH	2	WG-GT-60LDL-15500-L-940-SA-MODMILL6/1
L1	1	WG-OD-68946-60LDL-MOD50°-R
L2	1	WG-OD-55803-60LDL-MOD18°-R
L3	1	WG-OD-55803-60LDL-MOD32°-L
L4	1	WG-OD-21495-60LDL-MOD32°-L

## ELEVATION VIEW

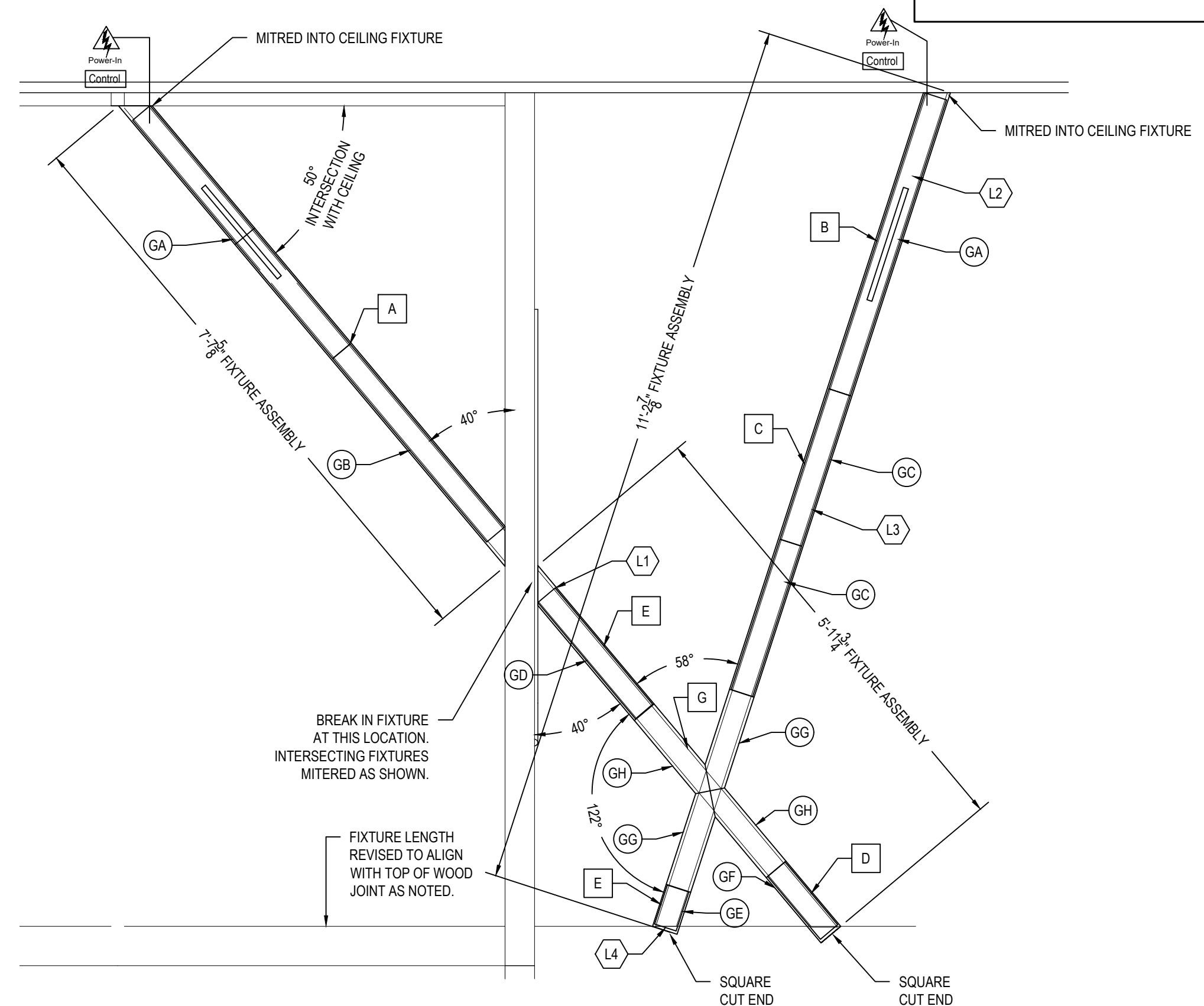
RECORD  
06/18/2020  
9:01:08 AM

YPE  
HEE

TYPE: A (WOOD)

**SHEET:**

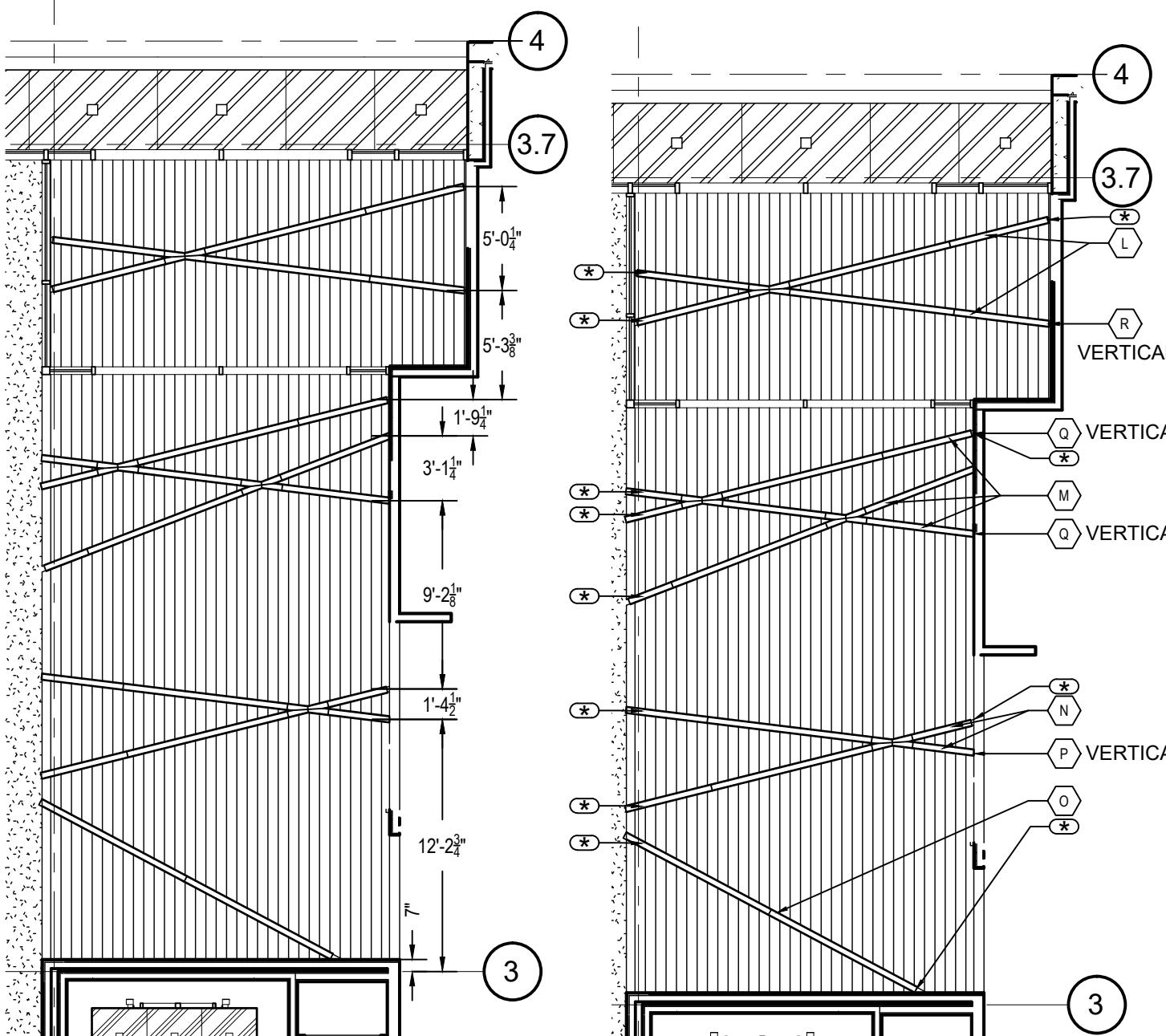
A-1.4



**Bill of Material** (quantities per area)

RECORD  
06/18/2020  
9:01:24 AM

REVISIONS	DATE

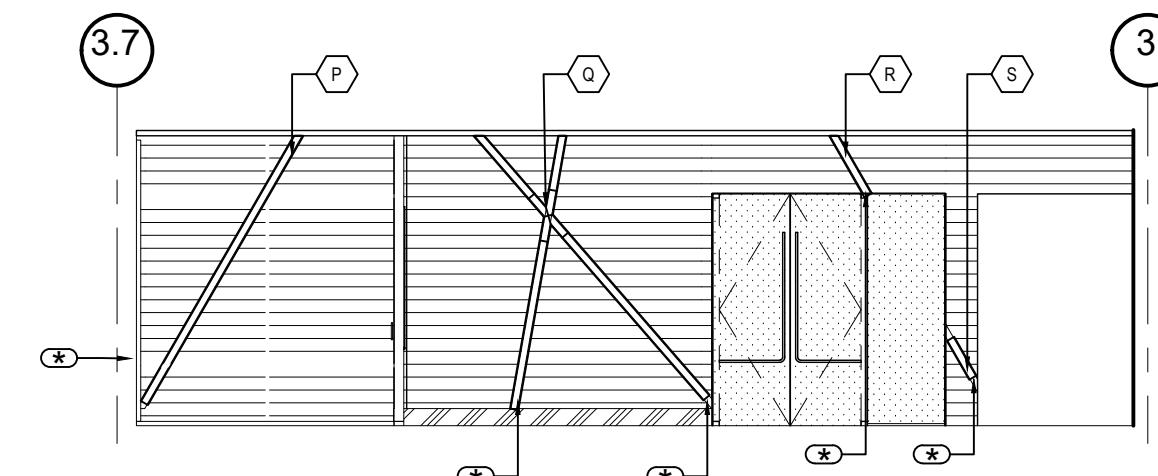


DIMENSIONAL RCP

Fixture Tag RCP

ID	QTY	CATALOG NUMBER	LENGTH DESCRIPTION
L	(1)	WG-SM60LDL-PZ-26113AL-L-940-D010-OD-P	CUSTOM PATTERN - SEE SHEET A-2.1 FOR DETAIL
M	(1)	WG-SM60LDL-PZ-26113AM-L-940-D010-OD-P	CUSTOM PATTERN - SEE SHEET A-2.2 FOR DETAIL
N	(1)	WG-SM60LDL-PZ-26113AN-L-940-D010-OD-P	CUSTOM PATTERN - SEE SHEET A-2.3 FOR DETAIL
O	(1)	WG-SM60LDL-S-15'9.25"-L-940-D010-OD-P	Fixture Length - 189.250"
P	(1)	WG-SM60LDL-S-10'3.5"-L-940-D010-OD-P-MOD30°	Fixture Length - 123.5" @ 60° to Wall
Q	(1)	WG-SM60LDL-PZ-26113AQ-L-940-D010-OD-P	CUSTOM PATTERN - SEE SHEET A-2.4 FOR DETAIL
R	(1)	WG-SM60LDL-S-2'9.125"-L-940-D010-OD-P-MOD30°	Fixture Length - 144.75" @ 60° to Wall
S	(1)	WG-SM60LDL-S-1'8.75"-L-940-D010-OD-P	Fixture Length - 20.750"

**NOTE:**  
(\*) INDICATES SQUARE CUT END AT WALL / FLOOR.



Fixture Tag Elevation

**RECORD DRAWING**

TYPE: A (WOOD)  
SHEET:

A-2

**Bill of Material** (quantities per area)

QTY	CATALOG NUMBER
1	WG-60LDL-SM-PZ-26113AL-L-940-D010-OD-W

consisting of:

ID	QTY	PART NUMBER
A	1	WG-HSG-71566-SM60LDL-F
B	1	WG-HSG-71566-SM60LDL-N
C	1	WG-HSG-70188-SM60LDL-F
D	1	WG-HSG-70188-SM60LDL-N
E	1	WG-HSG-70750-SM60LDL-N
F	1	WG-HSG-68375-SM60LDL-N
G	1	WG-HSG-X158/22-SM60LDL-N
GA	2	WG-GT-60LDL-47400-L-940-UNV-D010-MA
GB	4	WG-GT-60LDL-47400-L-940-SA
GC	1	WG-GT-60LDL-45325-L-940-SA
GD	2	WG-GT-60LDL-24038-L-940-SA
GE	1	WG-GT-60LDL-23100-L-940-SA
GF	1	WG-GT-60LDL-20725-L-940-SA
GG	2	WG-GT-60LDL-24038-L-940-SA
GH	2	WG-GT-60LDL-14000-C68-R-L-940-SA
GJ	2	WG-GT-60LDL-15500-L-940-SA-MODMILL6/1
L1	1	WG-OD-86154-60LDL-MOD68°-L
L2	1	WG-OD-79268-60LDL-MOD68°-L
L3	1	WG-OD-79268-60LDL
L4	2	WG-OD-96000-60LDL
L5	1	WG-OD-48000-60LDL

 RECORD  
06/18/2020  
9:00:00 AM

REVISIONS	DATE
△	
△	
△	
△	

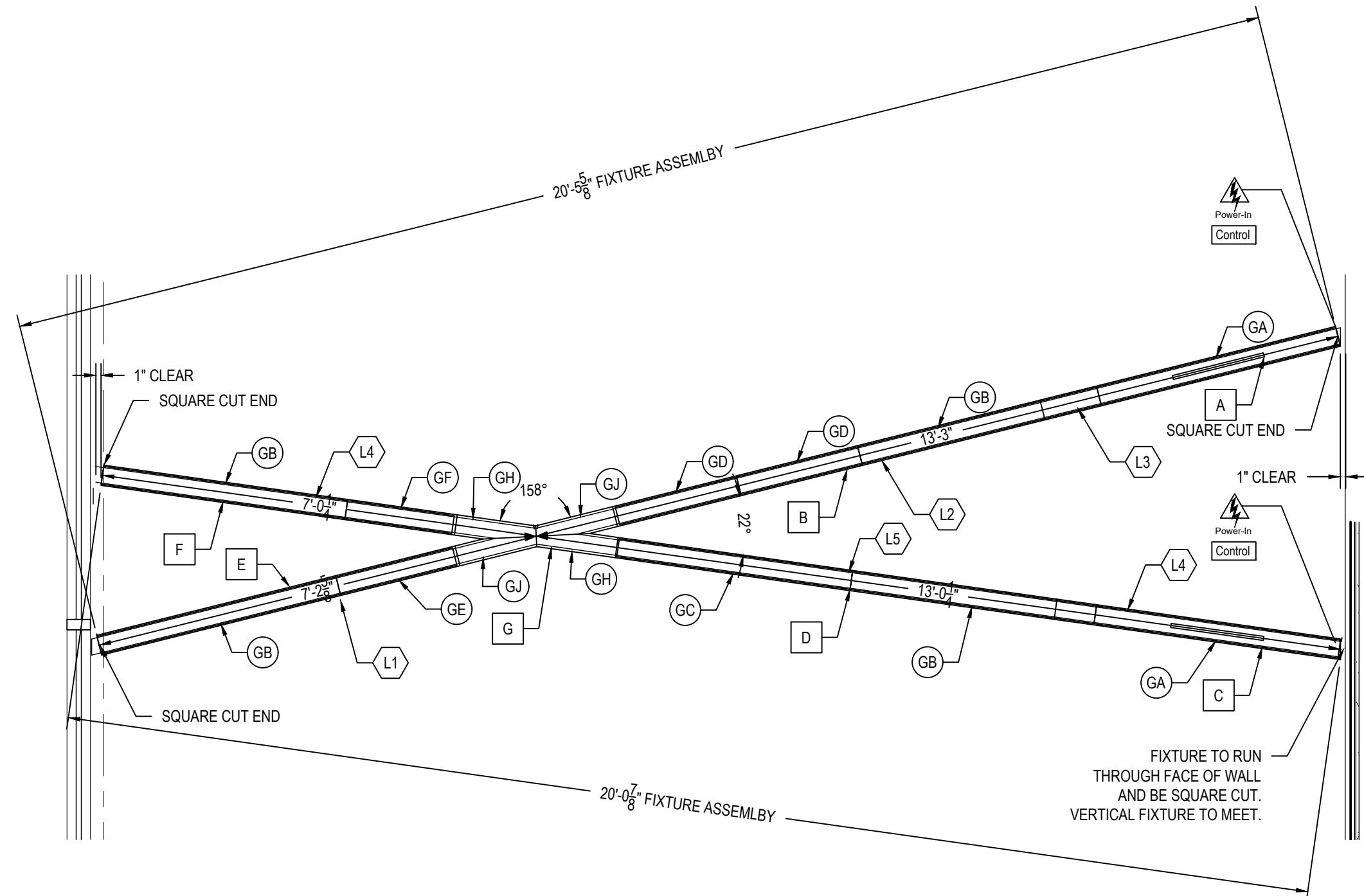
**RECORD DRAWING**

TYPE: A (WOOD)

SHEET:

A-2.1

L



\*REFLECTED CEILING VIEW

## **Bill of Material** *(quantities per area)*

QTY	CATALOG NUMBER
1	WG-60LDL-SM-PZ-26113AM-L-940-D010-OD-W

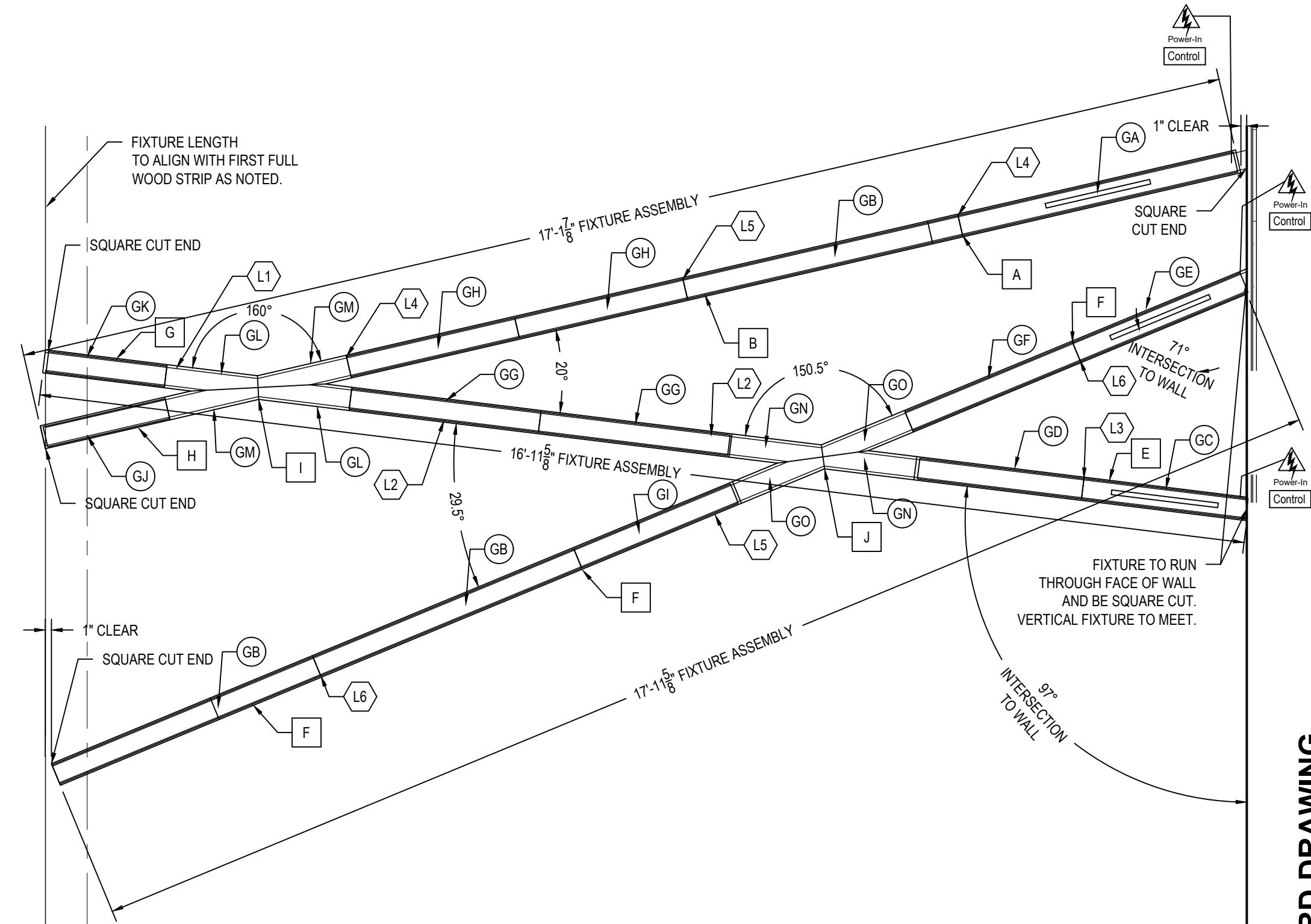
consisting of:

ID	QTY	PART NUMBER
A	1	WG-HSG-76500-SM60LDL-F
B	1	WG-HSG-76500-SM60LDL-N
C	1	WG-HSG-61125-SM60LDL-F
D	1	WG-HSG-64250-SM60LDL-N
E	1	WG-HSG-55750-SM60LDL-F
F	2	WG-HSG-61750-SM60LDL-N
G	1	WG-HSG-20250-SM60LDL-N
H	1	WG-HSG-21250-SM60LDL-N
I	1	WG-HSG-X160/20-SM60LDL-N
J	1	WG-HSG-X150.5/29.5-SM60LDL-N
GA	1	WG-GT-60LDL-47400-L-940-UNV-D010-MA
GB	3	WG-GT-60LDL-47400-L-940-SA
GC	1	WG-GT-60LDL-27750-L-940-UNV-D010-MA
GD	1	WG-GT-60LDL-27750-L-940-SA
GE	1	WG-GT-60LDL-30438-L-940-UNV-D010-MA
GF	1	WG-GT-60LDL-30438-L-940-SA
GG	2	WG-GT-60LDL-32000-L-940-SA
GH	1	WG-GT-60LDL-28975-L-940-SA
GI	1	WG-GT-60LDL-28450-L-940-SA
GJ	1	WG-GT-60LDL-21000-L-940-SA
GK	1	WG-GT-60LDL-20000-L-940-SA
GL	2	WG-GT-60LDL-14000-C70-R-L-940-SA
GM	2	WG-GT-60LDL-15500-L-940-SA-MODMILL6/1
GN	2	WG-GT-60LDL-14000-C60.5-R-L-940-SA
GO	2	WG-GT-60LDL-15500-L-940-SA-MODMILL6/1
L1	1	WG-OD-35675-60LDL-MOD70°-R
L2	2	WG-OD-47500-60LDL-MOD70°-R
L3	1	WG-OD-71076-60LDL-MOD70°-R
L4	2	WG-OD-54750-60LDL
L5	2	WG-OD-96000-60LDL
L6	2	WG-OD-59938-60LDL

A chemical structure showing a cyclohexane ring with an 'M' substituent at the top position.

RECORD  
06/18/2020

REVISIONS	DATE
REVISIONS	DATE



# RECORD DRAWING

TYPE: A (WOOD)

**SHEET:**

A-2.2

**Bill of Material** (quantities per area)

QTY	CATALOG NUMBER
1	WG-60LDL-SM-PZ-26113AN-L-940-D010-OD-W

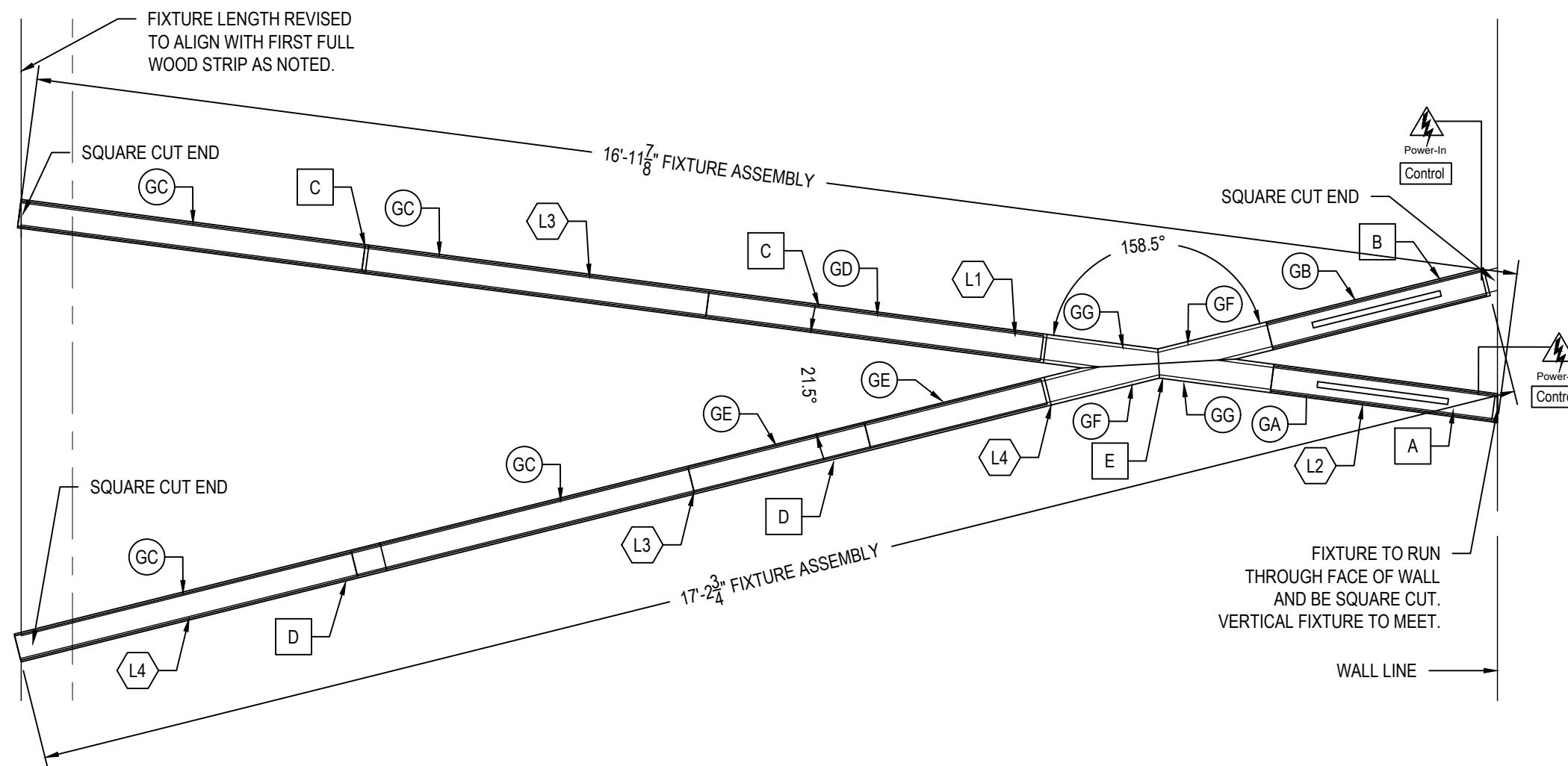
consisting of:

ID	QTY	PART NUMBER
A	1	WG-HSG-30750-SM60LDL-F
B	1	WG-HSG-30375-SM60LDL-F
C	2	WG-HSG-70563-SM60LDL-N
D	2	WG-HSG-72375-SM60LDL-N
E	1	WG-HSG-X158.5/21.5-SM60LDL-N
GA	1	WG-GT-60LDL-30500-L-940-UNV-D010-MA
GB	1	WG-GT-60LDL-30125-L-940-UNV-D010-MA
GC	4	WG-GT-60LDL-47400-L-940-SA
GD	1	WG-GT-60LDL-46075-L-940-SA
GE	2	WG-GT-60LDL-24850-L-940-SA
GF	2	WG-GT-60LDL-14000-C168.5-R-L-940-SA
GG	2	WG-GT-60LDL-15500-L-940-SA-MODMILL6/1
L1	1	WG-OD-60535-60LDL-MOD68.5°-R
L2	1	WG-OD-46159-60LDL-MOD68.5°-R
L3	2	WG-OD-96000-60LDL
L4	2	WG-OD-55188-60LDL

N

RECORD  
06/18/2020  
9:02:17 AM

REVISIONS	DATE
△	REVISIONS
△	DATE
△	REVISIONS
△	DATE



**RECORD DRAWING**

TYPE: A (WOOD)

SHEET:

A-2.3

**Bill of Material** (quantities per area)

QTY	CATALOG NUMBER
1	WG-60LDL-SM-PZ-26113AQ-L-940-D010-OD-W

consisting of:

ID	QTY	PART NUMBER
A	1	WG-HSG-33375-SM60LDL-F-MOD41°L
B	1	WG-HSG-21875-SM60LDL-F-MOD10°R
C	1	WG-HSG-75625-SM60LDL-N
D	2	WG-HSG-48188-SM60LDL-N
E	1	WG-HSG-X129/51-SM60LDL-N
GA	1	WG-GT-60LDL-31150-L-940-UNV-D010-MA
GB	1	WG-GT-60LDL-20794-L-940-UNV-D010-MA
GC	2	WG-GT-60LDL-47400-L-940-SA
GD	1	WG-GT-60LDL-27975-L-940-SA
GE	2	WG-GT-60LDL-24363-L-940-SA
GF	2	WG-GT-60LDL-14000-C25.5-R-C39-L-L-940-SA
GG	2	WG-GT-60LDL-15500-L-940-SA-MODMILL6/1
L1	1	WG-OD-48419-60LDL-MOD51°-R-MOD41°-L
L2	1	WG-OD-55792-60LDL-MOD51°-R
L3	1	WG-OD-55792-60LDL
L4	1	WG-OD-64371-60LDL-MOD10°-R
L5	1	WG-OD-64371-60LDL

Q

 RECORD  
06/18/2020  
9:02:38 AM

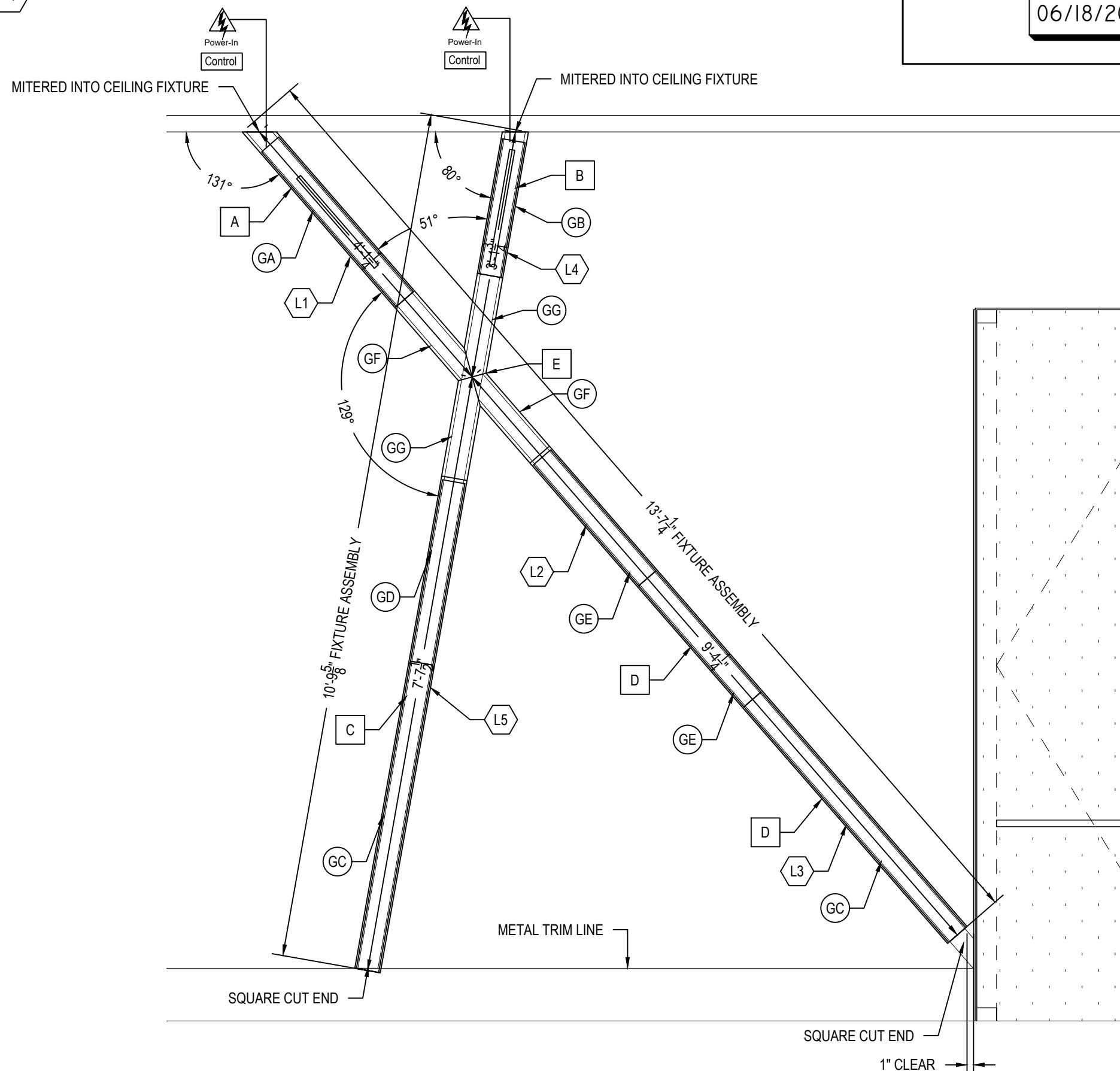
REVISIONS	DATE

**RECORD DRAWING**

TYPE: A (WOOD)

SHEET:

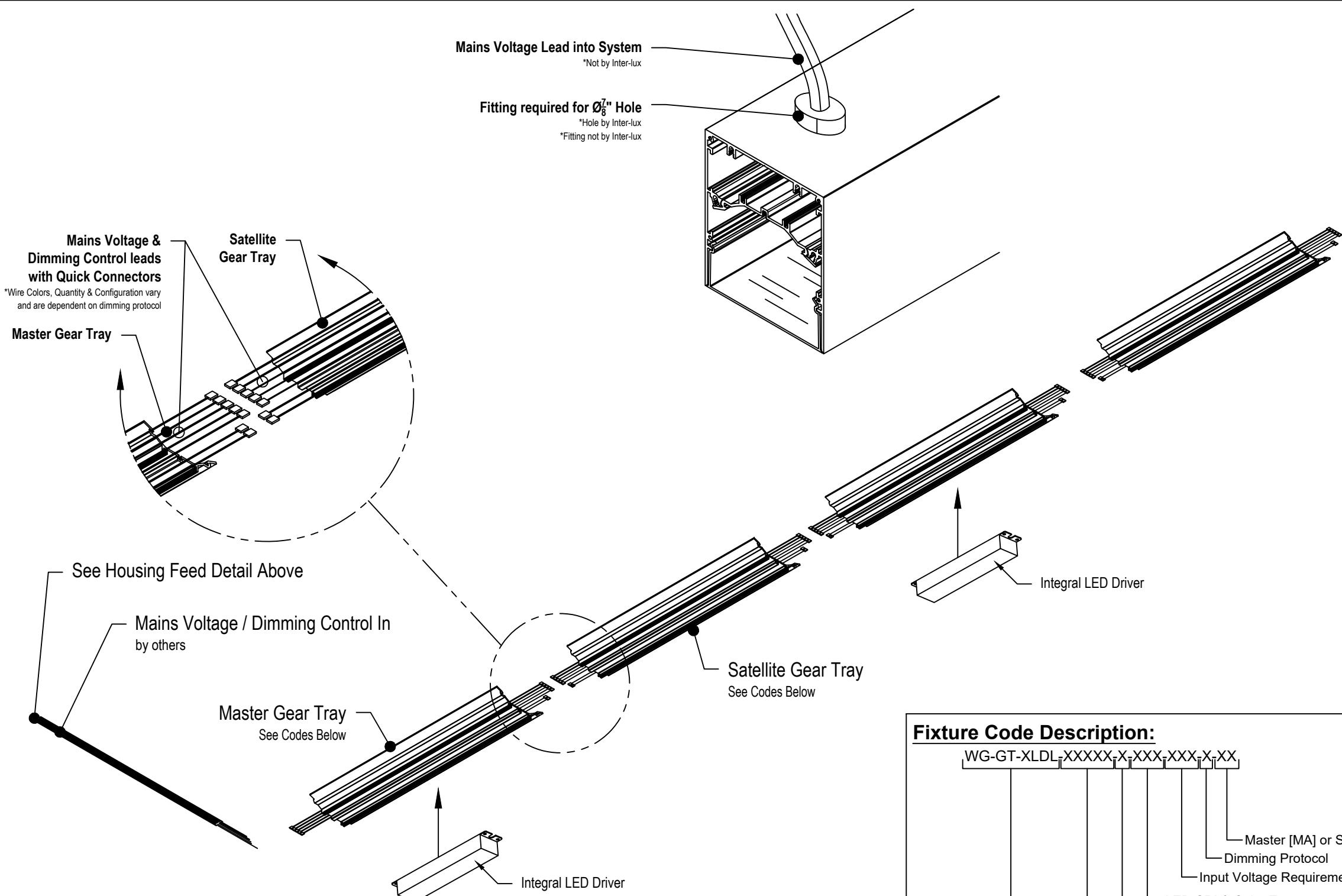
A-2.4



\*ELEVATION VIEW

# Standard 100 Linear LED Gear Tray

## Gear Tray Configuration Information



### Fixture Code Description:

WG-GT-XLDL-XXXXX-X-XXX-XXX-X-XX

Master [MA] or Satellite [SA]  
Dimming Protocol  
Input Voltage Requirement  
LED CRI & Color Temperature  
Low [L], Medium [M] or High [H] Power  
Indicates Length (in)  
Identifies Brand & Component (Gear Tray)

**RECORD DRAWING**

REVISIONS	DATE

AREA: N/A  
TYPE: N/A  
SHEET:

D-1C

\*\*Example Gear Tray scenario shown above. Please refer to Record Drawings for actual Driver Feeds and Quantities.