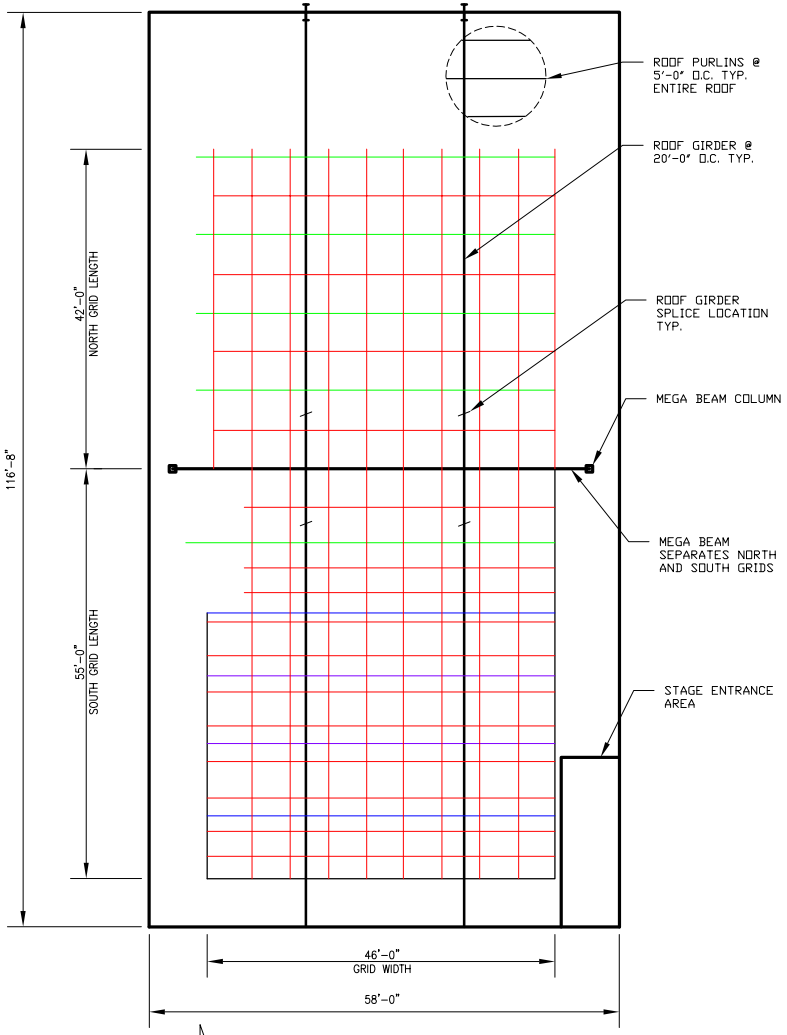


STAGE 6 ROOF & GRID VIEW

SCALE: 1/16" = 1'-0"

GRID MEMBER LEGEND
1 1/2" SCH. 40 PIPE
12" LADDER TRUSS
12" BOX TRUSS
20.5" BOX TRUSS

GRID LOAD TABLES

	SOUTH GRID	NORTH GRID
1) UNIFORMLY DISTRIBUTED LOAD	8 PSF	7 PSF
2) PT LOADS @ 5'-0" O.C.	200 LBS	175 LBS

TRUSS LOAD TABLES

TRUSS MEMBER:	UNIFORMLY DIST. LOAD	CENTER POINT LOAD	THIRD POINT LOADS
12" LADDER TRUSS	35 PLF	350 LBS	2 @ 300 LBS
12" BOX TRUSS	60 PLF	600 LBS	2 @ 500 LBS
20.5" BOX TRUSS	100 PLF	1,000 LBS	2 @ 800 LBS

NOTE: FULLY LOADING MULTIPLE GRID MEMBERS IN A LOCALIZED AREA MAY OVERSTRESS THE ROOF STRUCTURE. THE LOAD RATINGS SHOWN ABOVE ARE INDEPENDENT OF ONE ANOTHER.

DWG NUMBER	TITLE
REFERENCE DRAWINGS	

DATE	REV	DESCRIPTION	BY	CHK'D	APPR'V
2/1/2021	0	ISSUED FOR USE	EJP	JN	JN

REVISIONS

DRAWN BY:	JM	CHK'D BY:	JN
DESIGNED BY:		APPV'D BY:	JN
JOB NO.	QUI-004	SCALE:	AS NOTED
CAD FILE:	QUI-004-D-3-0	DATE:	2/1/2021

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SHEET TITLE: PLAN VIEW AND LOAD RATINGS

PROJECT/OWNER: QUIXOTE GRIFFITH PARK – STAGE 6
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HEA DRWG NO.	DRWG NO.	SHT NO.	REV.
QUI-004-D-3-0		2/2	0

Quixote **Griffith Park**

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