

SCOREBOARD SPECIFICATIONS

Overall size: 32' (W) x 9' 4" (H) x 6" (D)
Approximate Weight: 1423 lbs

30" LED Digits for **HOME, GUEST, TIME**
22" LED Digits for **DOWN, TO GO, BALL ON, QTR**
17" LED Digits for **TOL**

10" Electronic Team Names at 8 Ch
14" White Vinyl Lettering for DOWN, TO GO, BALL ON, QTR
10" White Vinyl Lettering for TOL

All LED digits include the following:
*Shatter Resistant Lexan cover
*Conformal coating to protect from environmental conditions
*Surface Mount Technology LEDs allowing for wide viewing angle

ELECTRICAL SPECIFICATIONS

Electrical Ratings:
- AC Mains Voltage/Freq: 120VAC (+/-10%) 1 Phase, 2 Wire / 60Hz.
Requires an earth ground connection.

- MAX Current: **10.7 (x2)** Amps

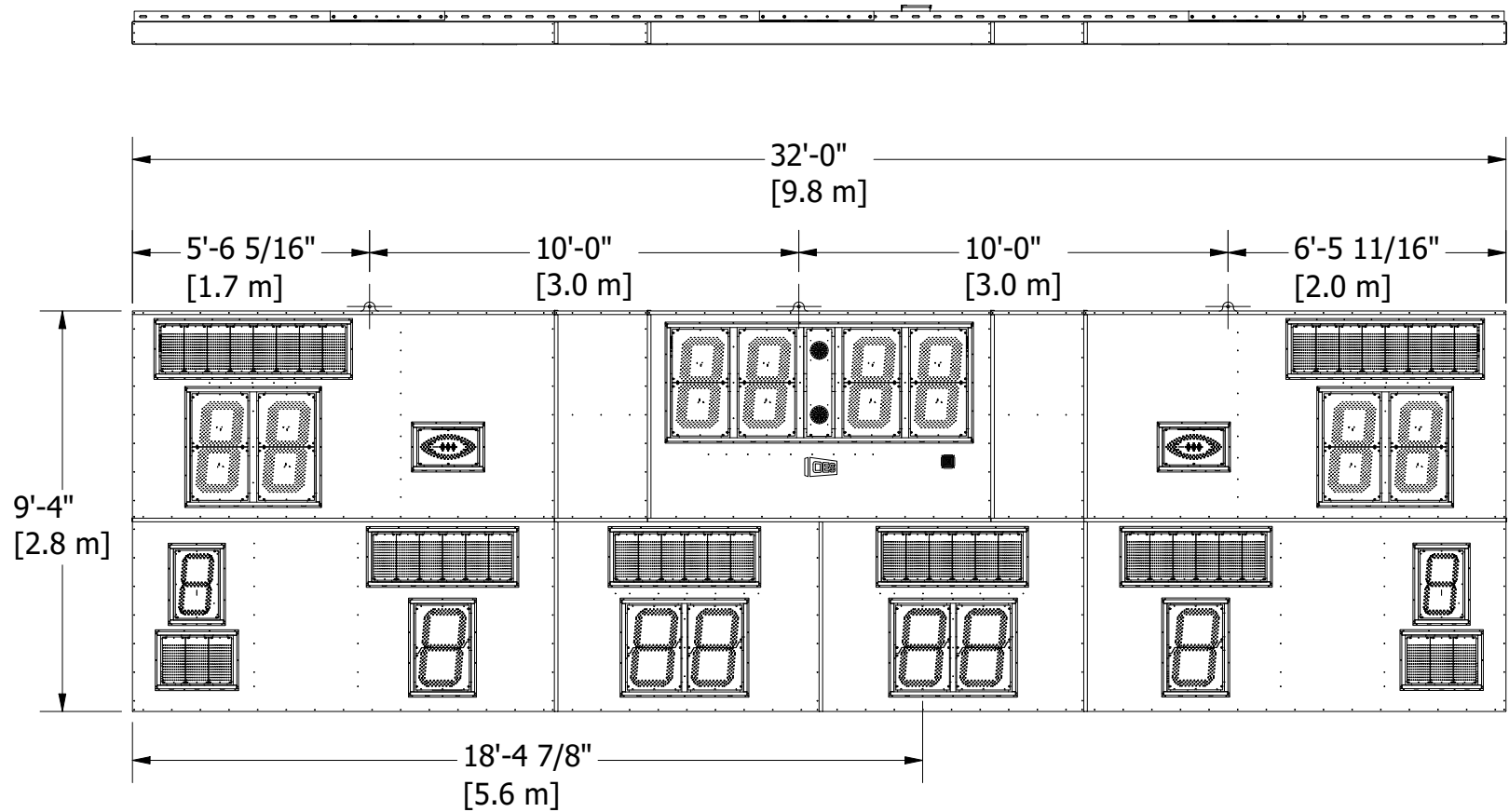
- AC Current Rating of Fuse or Circuit Breaker within SB: **15 (x2)** Amps

Incoming AC Mains (Power Cord) and Data Location:
Behind the BALL ON Digit.

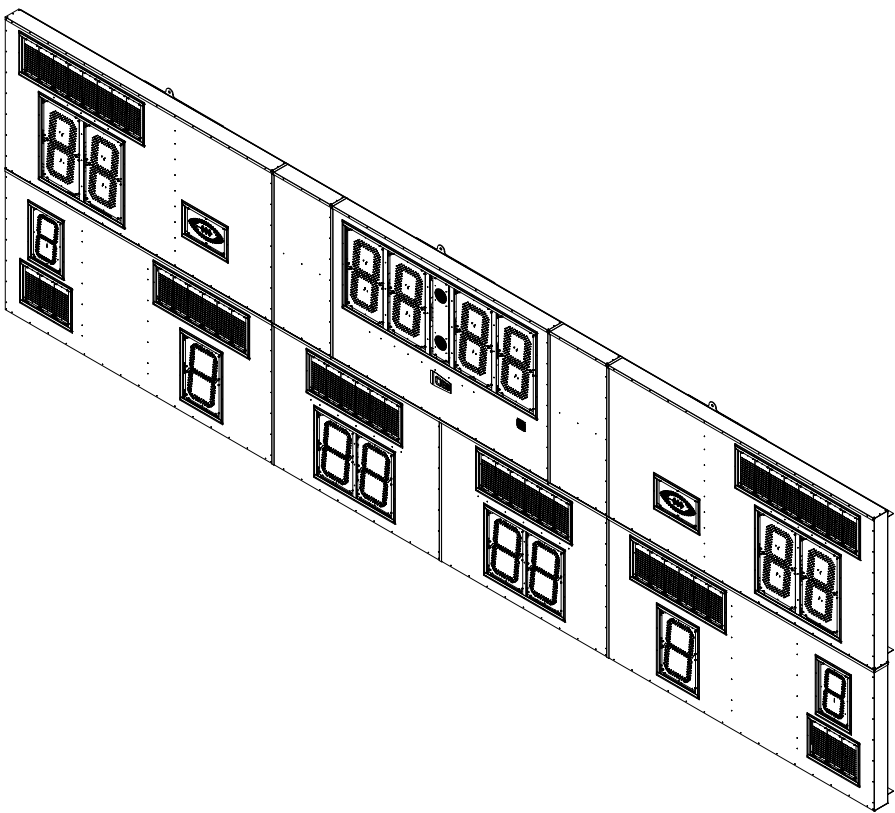
Overcurrent Branch Circuit Protection supplying the scoreboard
to be determined by customer in accordance
with all local electrical codes.

REVISION HISTORY			
REV	DESCRIPTION	DATE	AUTHOR
A	INITIAL DESIGN	2023-08-03	ELeClair
B	TIME SECTION UPDATE	2023-10-27	RDonald

<div>NOTICE TO PERSON RECEIVING THIS DRAWING AND TECHNICAL INFORMATION:</div> <div>OES INC. CLAIMS PROPERTY RIGHTS TO THE MATERIAL DISCLOSED HEREIN. THIS DRAWING INCLUDES UNPUBLISHED PROPRIETARY MATERIAL DEVELOPED BY OES INC. AND AS SUCH IS NOT TO BE COPIED, REPRODUCED OR USED IN ANY WAY WITHOUT PRIOR WRITTEN AUTHORIZATION FROM OES INC.</div> <div>TOLERANCE INFORMATION Dimensions are in inches Fractional ± 1/16" Two Place Decimals ± 0.02" Three Place Decimals ± 0.005" Four Place Decimals ± 0.0005" Angular ± 2°</div>		<div><div>OES SCOREBOARDS</div><div>DESCRIPTION</div><div>OES ELECTRONIC SCOREBOARDS M8032AOCE</div></div>	
		<div>4056 Blakie Road, London, ON, N6L 1P7 Tel: (519) 652-5833 Fax: (519) 652-3795 Email: oes@oes-inc.com</div>	
THIRD ANGLE PROJECTION		<div>SIZE</div> <div>B</div>	<div>FILENAME</div> <div>M8032AOCE INFO.idw</div> <div>INIT DRAWING DATE</div> <div>2023-08-03</div> <div>REV</div> <div>B</div>
		USE FOR REVIEW	
SCALE NTS		DRAWN BY ELeClair	PAGE 1 OF 1



0'-6 1/8"
[0.2 m]



3X3X3/16 HRS ANGLE

SCOREBOARD SPECIFICATIONS

Overall size: 32' (W) x 9'4" (H) x 6" (D)
Approximate Weight: 1528 lbs

30" LED Digits for **(HOME, GUEST, TOD)**
22" LED Digits for **(DOWN, TO GO, BALL ON, QTR)**
17" LED Digits for **(TOL)**
LED Football Indicators

10" Electronic Team Names of **8** characters
10" Electronic Captions of **6** characters
10" Electronic Captions of **3** characters

All LED digits include the following:

- *Shatter Resistant Lexan cover
- *Conformal coating to protect from environmental conditions
- *Surface Mount Technology LEDs allowing for wide viewing angle

ELECTRICAL SPECIFICATIONS

Electrical Ratings:

- AC Mains Voltage/Freq: 120VAC (+/-10%) 1 Phase, 2 Wire / 60Hz. Requires an earth ground connection.
- MAX Current: **2 X 14.4** Amps
- AC Current Rating of Fuse or Circuit Breaker within SB: **2 X 20** Amps

Incoming AC Mains (Power Cord) and Data Location:
Behind the BALL ON of the Scoreboard.

Overcurrent Branch Circuit Protection supplying the scoreboard
to be determined by customer in accordance
with all local electrical codes.

REVISION HISTORY			
REV	DESCRIPTION	DATE	AUTHOR
A	INITIAL DESIGN	10/3/2023	M.LI

NOTICE TO PERSON RECEIVING THIS DRAWING AND TECHNICAL INFORMATION:

OES INC. CLAIMS PROPERTY RIGHTS TO THE MATERIAL DISCLOSED HEREIN. THIS DRAWING INCLUDES UNPUBLISHED PROPRIETARY MATERIAL DEVELOPED BY OES INC. AND AS SUCH IS NOT TO BE COPIED, REPRODUCED OR USED IN ANY WAY WITHOUT PRIOR WRITTEN AUTHORIZATION FROM OES INC.

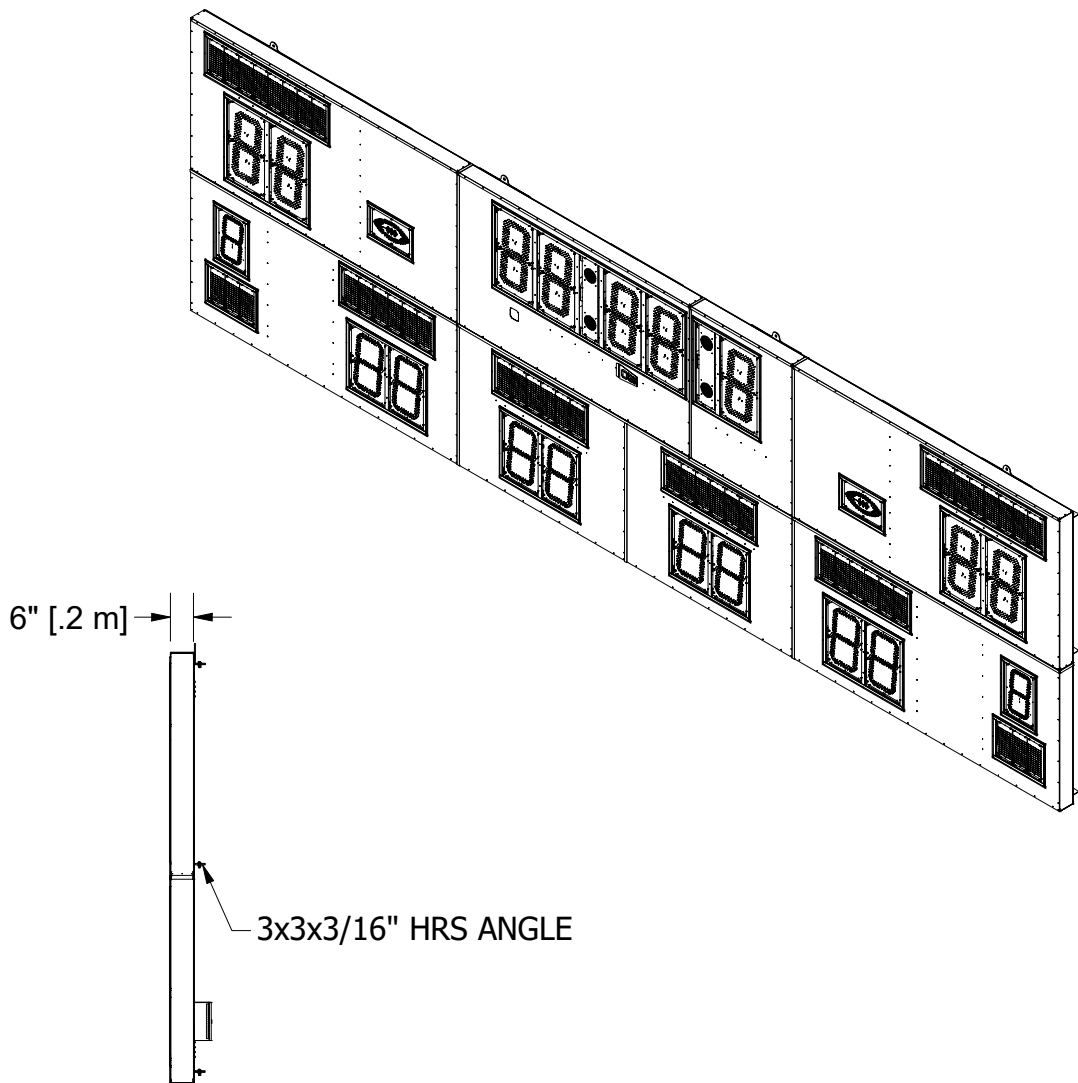
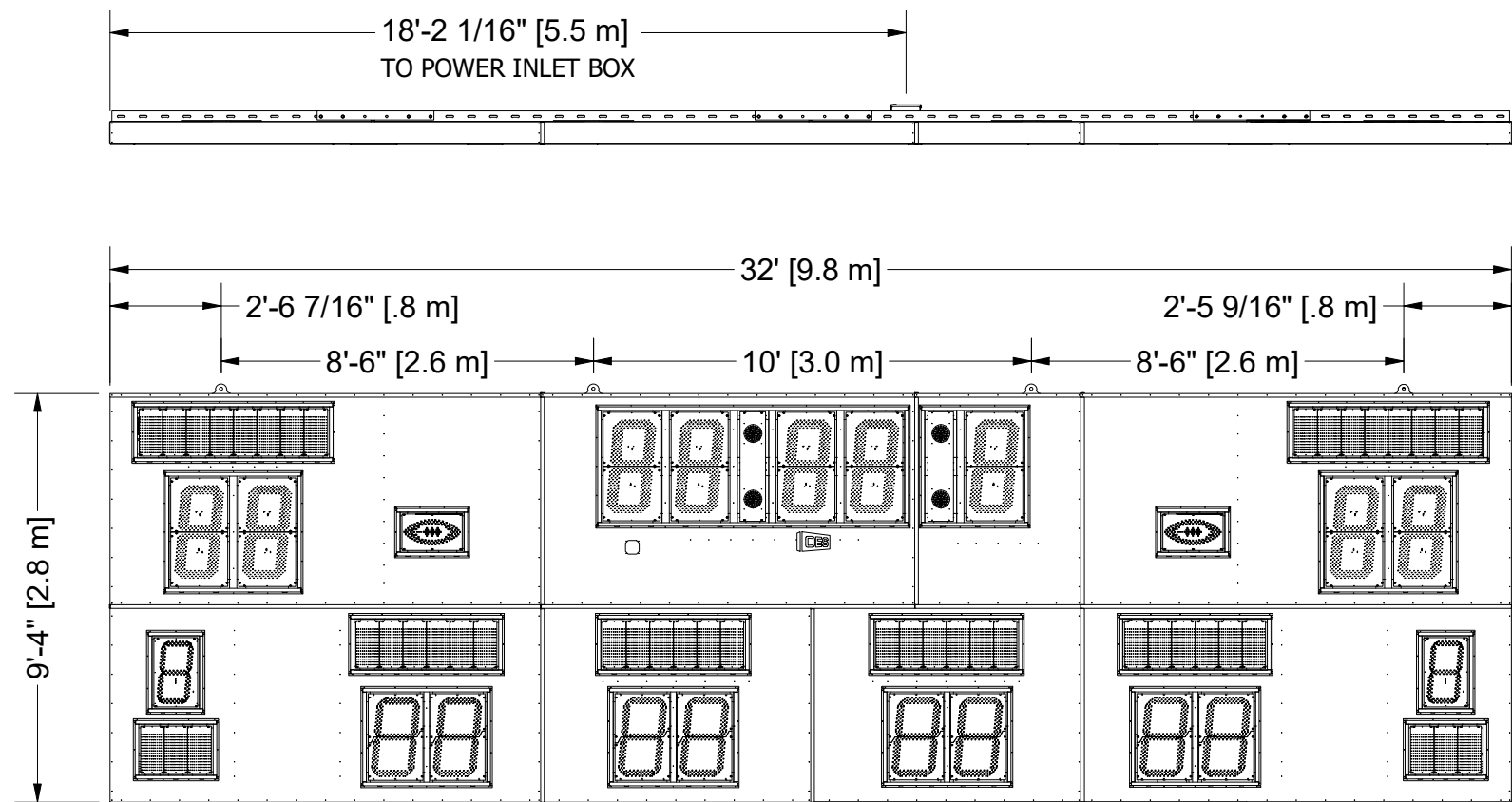
TOLERANCE INFORMATION
Dimensions are in inches
Fractional ± 1/16"
Two Place Decimals ± 0.02"
Three Place Decimals ± 0.005"
Four Place Decimals ± 0.0005"
Angular ± 2°

THIRD ANGLE PROJECTION

4056 Blakie Road,
London, ON, N6L 1P7
Tel: (519) 652-5833
Fax: (519) 652-3795
Email: oes@oes-inc.com

DESCRIPTION
**OES ELECTRONIC SCOREBOARDS
8032AOCH-INFO**

SIZE B	FILENAME 8032AOCH-INFO.idw	INIT DRAWING DATE 10/3/2023	REV A
USE FOR REVIEW			
SCALE NTS	DRAWN BY M.LI		PAGE 1 OF 1



SCOREBOARD SPECIFICATIONS

Overall size: 32' (W) x 9' 4" (H) x 6" (D)
Approximate Weight: 1503 lbs

30" LED Digits for **HOME, GUEST, TIME**
22" LED Digits for **DOWN, TO GO, BALL ON, QTR**
17" LED Digits for **TOL**

10" Electronic Team Names at **8** Ch
10" Electronic Captions at **6** Ch
10" Electronic Captions at **3** Ch

All LED digits include the following:

- *Shatter Resistant Lexan cover
- *Conformal coating to protect from environmental conditions
- *Surface Mount Technology LEDs allowing for wide viewing angle

ELECTRICAL SPECIFICATIONS


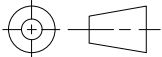
Electrical Ratings:

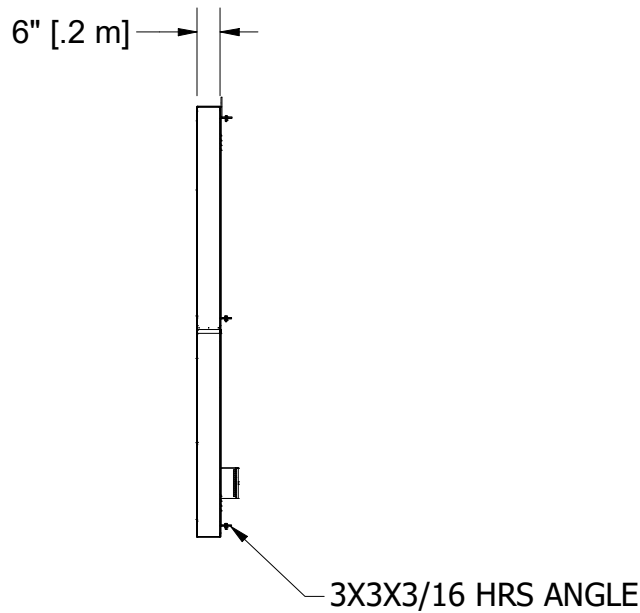
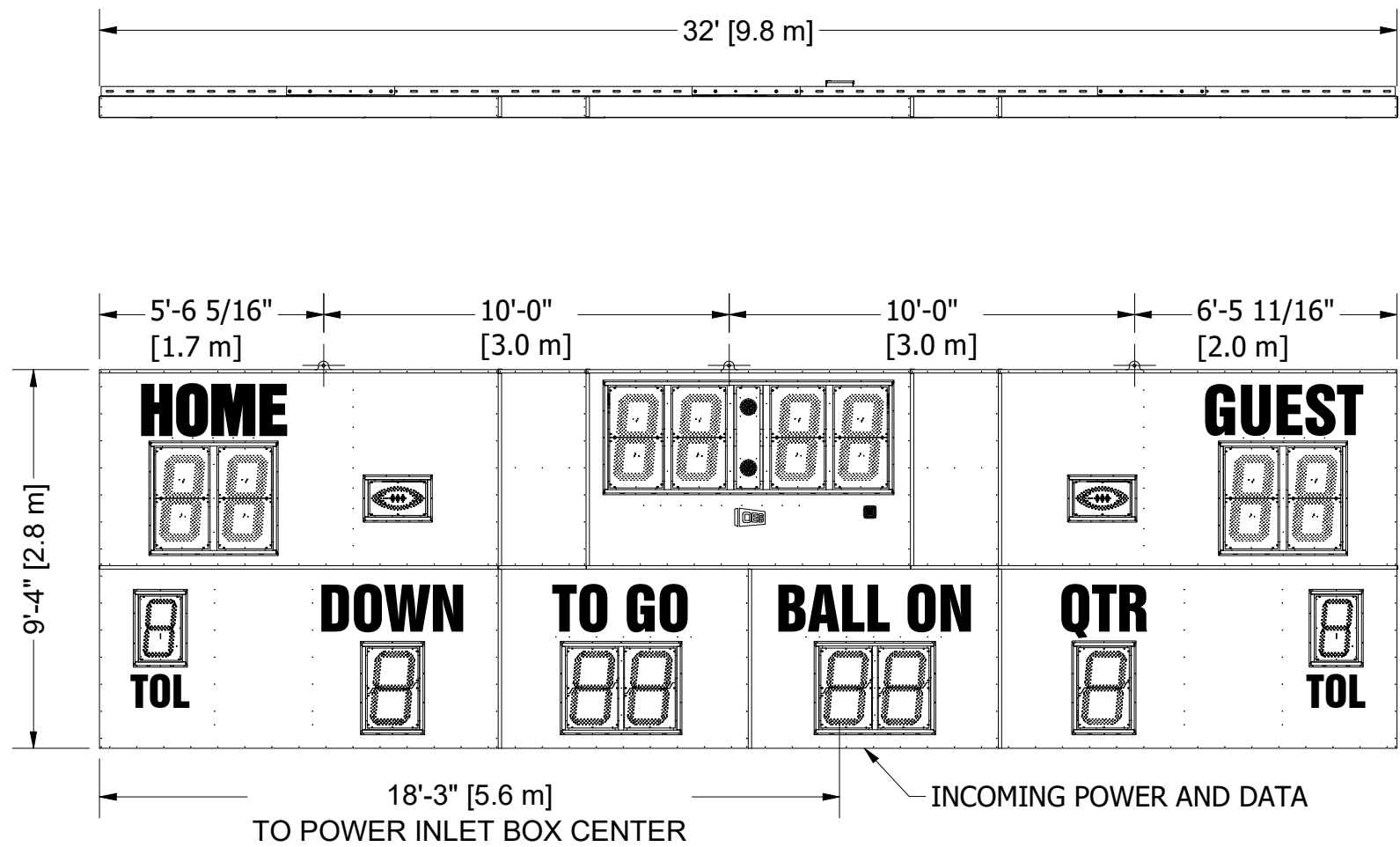
- AC Mains Voltage/Freq: 120VAC (+/-10%) 1 Phase, 2 Wire / 60Hz. Requires an earth ground connection.
- MAX Current: **10.7 (x3)** Amps
- AC Current Rating of Fuse or Circuit Breaker within SB: **15 (x3)** Amps

Incoming AC Mains (Power Cord) and Data Location:
Behind the BALL ON Digit.

Overcurrent Branch Circuit Protection supplying the scoreboard to be determined by customer in accordance with all local electrical codes.

REVISION HISTORY			
REV	DESCRIPTION	DATE	AUTHOR
A	INITIAL DESIGN	2023-07-24	ELeClair

		<div><div>4056 Blakie Road, London, ON, N6L 1P7 Tel: (519) 652-5833 Fax: (519) 652-3795 Email: oes@oes-inc.com</div></div>					
<div>NOTICE TO PERSON RECEIVING THIS DRAWING AND TECHNICAL INFORMATION:</div> <div>OES INC. CLAIMS PROPERTY RIGHTS TO THE MATERIAL DISCLOSED HEREIN. THIS DRAWINGS INCLUDES UNPUBLISHED PROPRIETARY MATERIAL DEVELOPED BY OES INC. AND AS SUCH IS NOT TO BE COPIED, REPRODUCED OR USED IN ANY WAY WITHOUT PRIOR WRITTEN AUTHORIZATION FROM OES INC.</div>		DESCRIPTION					
		OES ELECTRONIC SCOREBOARDS M8032AOCH-TF					
TOLERANCE INFORMATION Dimensions are in inches Fractional ± 1/16" Two Place Decimals ± 0.02" Three Place Decimals ± 0.005" Four Place Decimals ± 0.0005" Angular ± 2°		SIZE	FILENAME	INIT DRAWING DATE	REV		
		B	M8032AOCH-TF INFO.idw	2023-07-24	A		
<div>THIRD ANGLE PROJECTION</div> <div></div>		USAGE					
		USE FOR REVIEW					
		SCALE	NTS	DRAWN BY	ELeClair	PAGE	1 OF 1



SCOREBOARD SPECIFICATIONS

Overall size: 32' (W) x 9'4" (H) x 6" (D)
Approximate Weight: 1515 lbs

30" LED Digits for **HOME, GUEST, TOD**
22" LED Digits for **DOWN, TO GO, BALL ON, QTR**
17" LED Digits for **TOL**
LED Football Indicators

15" White Vinyl Lettering for HOME, GUEST
14" White Vinyl Lettering for DOWN, TO GO, BALL ON, QTR
10" White Vinyl Lettering for TOL

All LED digits include the following:
*Shatter Resistant Lexan cover
*Conformal coating to protect from environmental conditions
*Surface Mount Technology LEDs allowing for wide viewing angle

ELECTRICAL SPECIFICATIONS

Electrical Ratings:
- AC Mains Voltage/Freq: 120VAC (+/-10%) 1 Phase, 2 Wire / 60Hz.
Requires an earth ground connection.

- MAX Current: **2 X 9.03** Amps

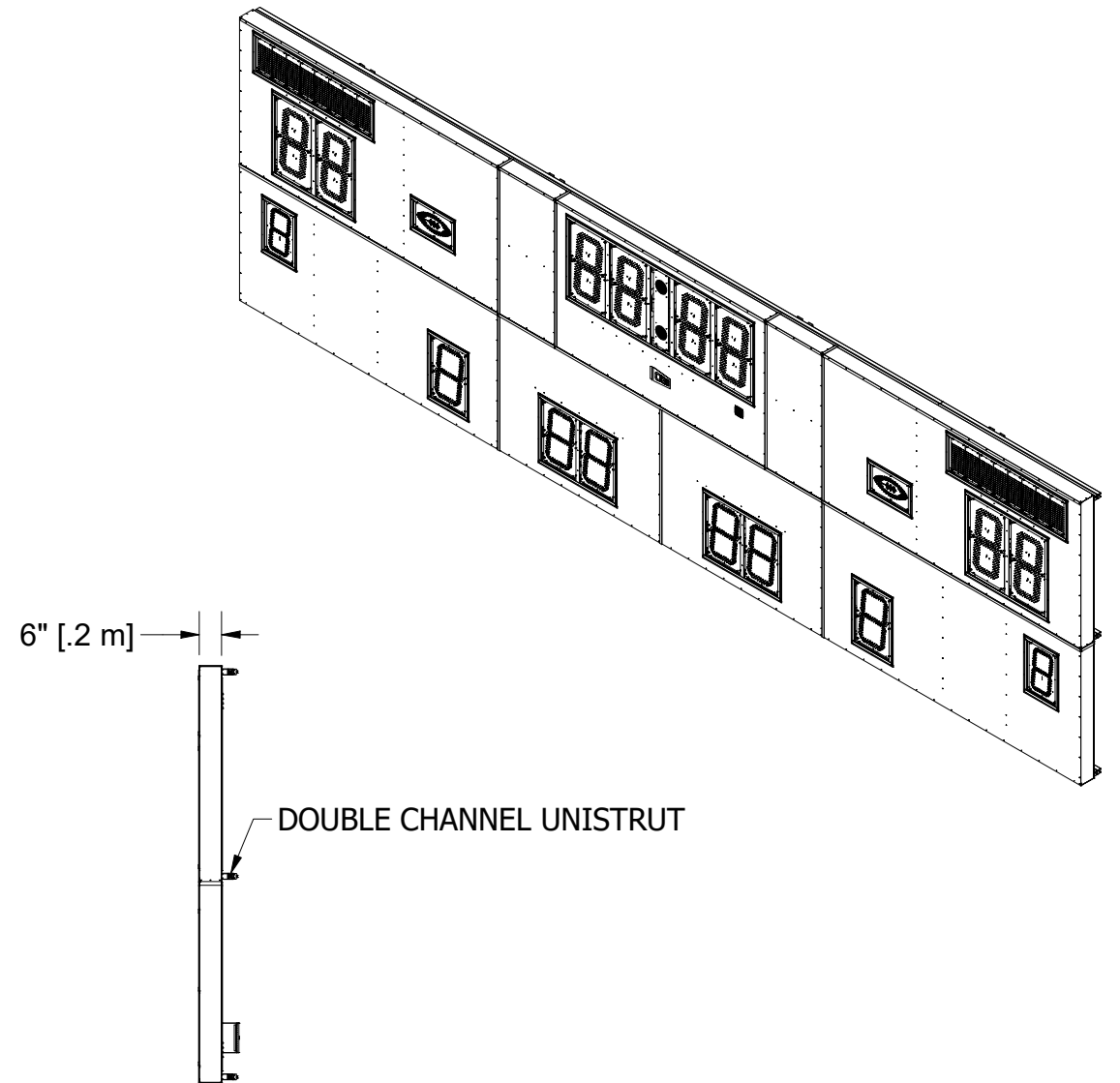
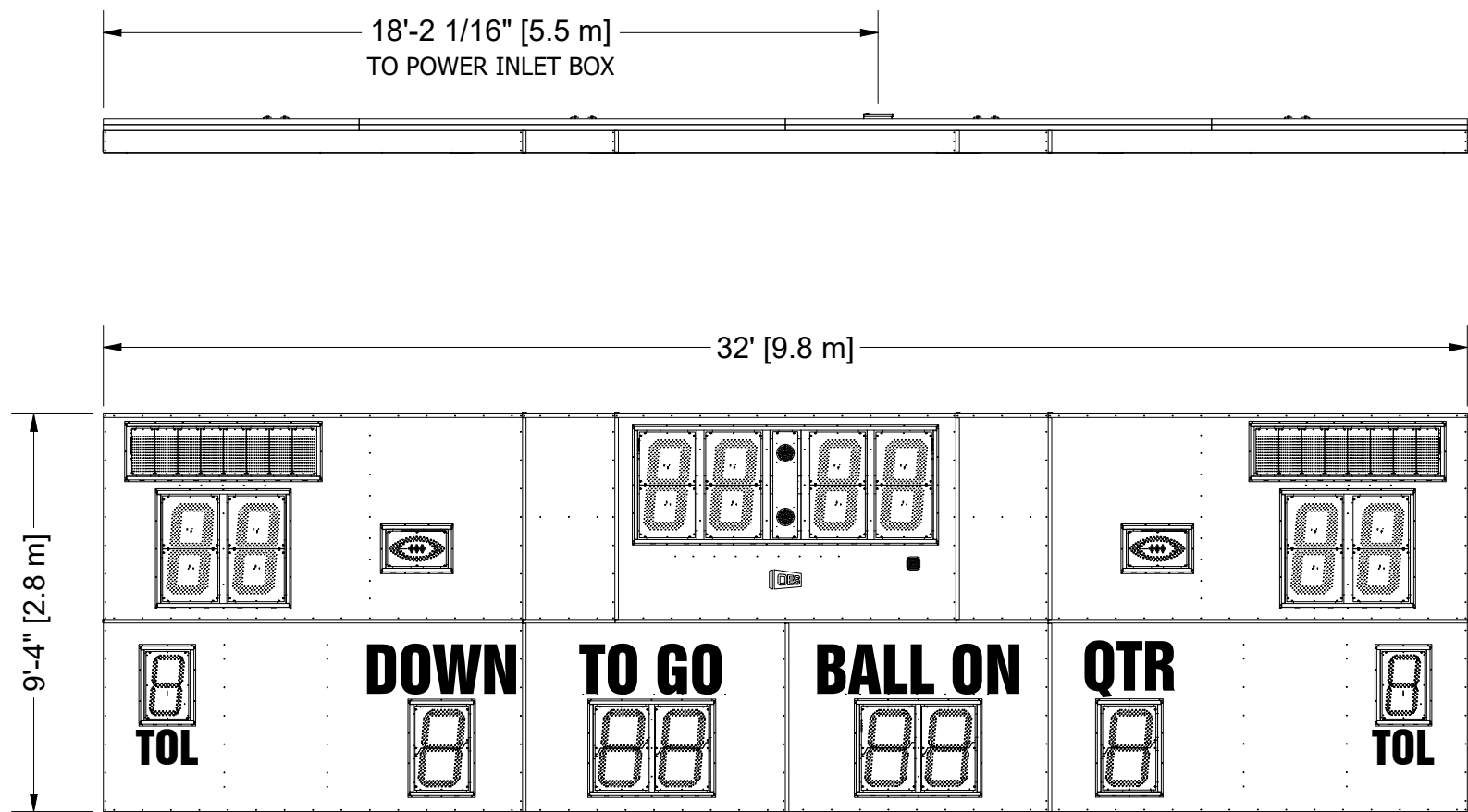
- AC Current Rating of Fuse or Circuit Breaker within SB: **2 X 15** Amps

Incoming AC Mains (Power Cord) and Data Location:
Behind the BALL ON Digit.

Overcurrent Branch Circuit Protection supplying the scoreboard
to be determined by customer in accordance
with all local electrical codes.

REVISION HISTORY			
REV	DESCRIPTION	DATE	AUTHOR
A	INITIAL DESIGN	2023-10-23	LDeMello

<div>NOTICE TO PERSON RECEIVING THIS DRAWING AND TECHNICAL INFORMATION:</div> <div>OES INC. CLAIMS PROPERTY RIGHTS TO THE MATERIAL DISCLOSED HEREIN. THIS DRAWINGS INCLUDES UNPUBLISHED PROPRIETARY MATERIAL DEVELOPED BY OES INC. AND AS SUCH IS NOT TO BE COPIED, REPRODUCED OR USED IN ANY WAY WITHOUT PRIOR WRITTEN AUTHORIZATION FROM OES INC.</div> <div>TOLERANCE INFORMATION Dimensions are in inches Fractional ± 1/16" Two Place Decimals ± 0.02" Three Place Decimals ± 0.005" Four Place Decimals ± 0.0005" Angular ± 2°</div>		<div><div>OES</div><div>SCOREBOARDS</div></div> <div>4056 Blakie Road, London, ON, N6L 1P7 Tel: (519) 652-5833 Fax: (519) 652-3795 Email: oes@oes-inc.com</div>	
		DESCRIPTION OES ELECTRONIC SCOREBOARDS 8032AOCV-INFO	
SIZE	FILENAME	INIT DRAWING DATE	REV
B	8032AOCV-INFO.idw	2023-10-23	A
USE FOR REVIEW			
SCALE	NTS	DRAWN BY	LDeMello
		PAGE 1 OF 1	



SCOREBOARD SPECIFICATIONS

Overall size: 32' (W) x 9' 4" (H) x 6" (D)
Approximate Weight: 1423 lbs

30" LED Digits for **HOME, GUEST, TIME**
22" LED Digits for **DOWN, TO GO, BALL ON, QTR**
17" LED Digits for **TOL**

10" Electronic Team Names at 8 Ch
14" White Vinyl Lettering for **DOWN, TO GO, BALL ON, QTR**
10" White Vinyl Lettering for **TOL**

All LED digits include the following:

- *Shatter Resistant Lexan cover
- *Conformal coating to protect from environmental conditions
- *Surface Mount Technology LEDs allowing for wide viewing angle

ELECTRICAL SPECIFICATIONS

Electrical Ratings:

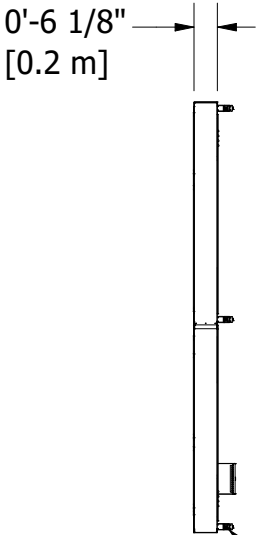
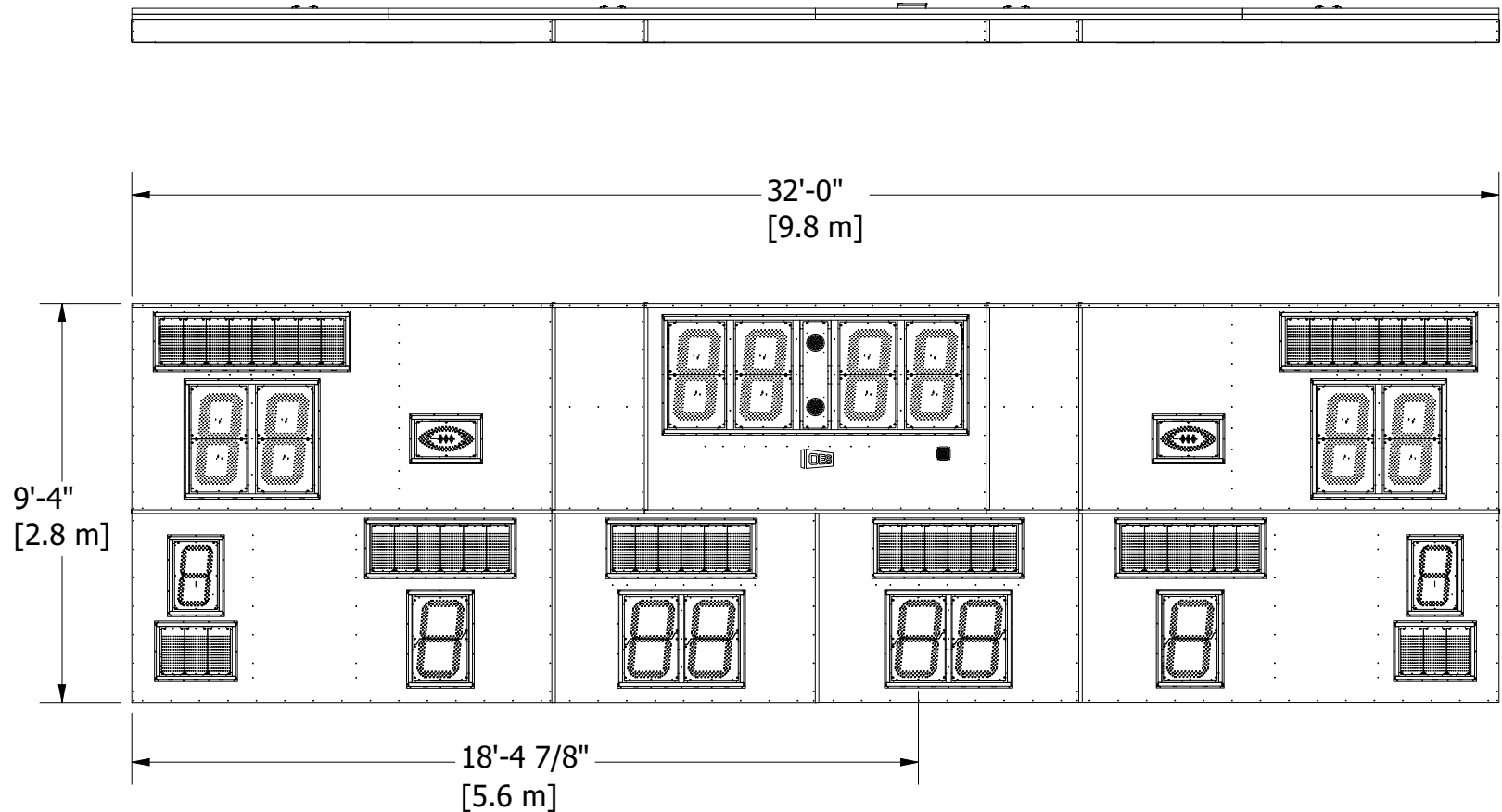
- AC Mains Voltage/Freq: 120VAC (+/-10%) 1 Phase, 2 Wire / 60Hz. Requires an earth ground connection.
- MAX Current: **10.7 (x2) Amps**
- AC Current Rating of Fuse or Circuit Breaker within SB: **15 (x2) Amps**

Incoming AC Mains (Power Cord) and Data Location:
Behind the **BALL ON** Digit.

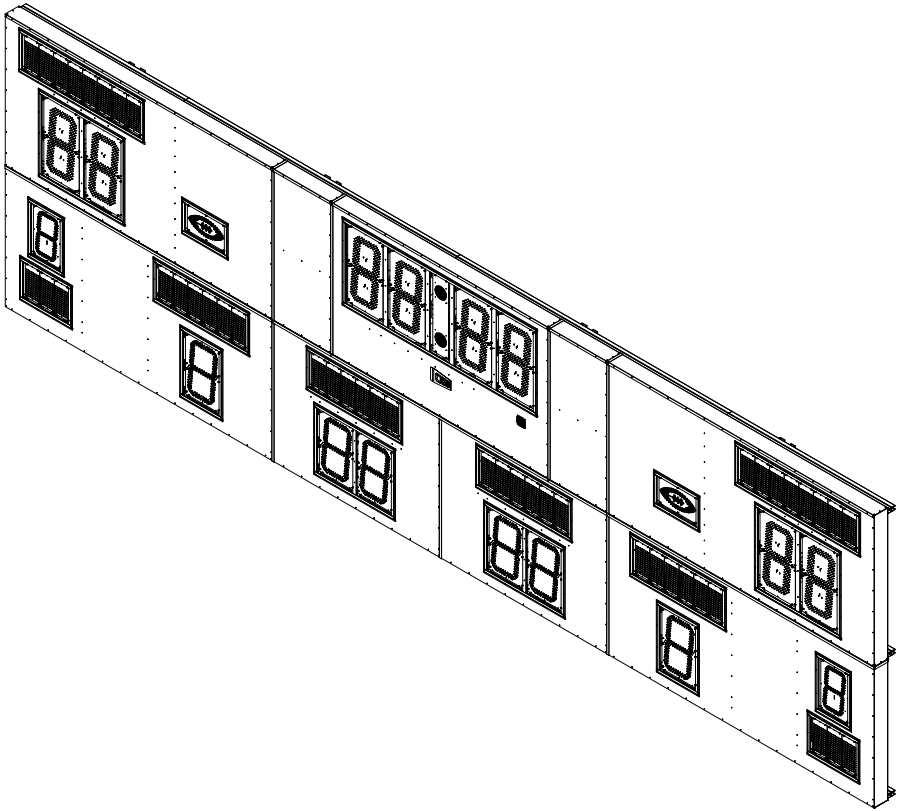
Overcurrent Branch Circuit Protection supplying the scoreboard to be determined by customer in accordance with all local electrical codes.

REVISION HISTORY			
REV	DESCRIPTION	DATE	AUTHOR
A	INITIAL DESIGN	2023-08-03	ELeClair
B	UPDATE TIME SECTION	2023-10-27	RDonald

<div>NOTICE TO PERSON RECEIVING THIS DRAWING AND TECHNICAL INFORMATION:</div> <div>OES INC. CLAIMS PROPERTY RIGHTS TO THE MATERIAL DISCLOSED HEREIN. THIS DRAWINGS INCLUDES UNPUBLISHED PROPRIETARY MATERIAL DEVELOPED BY OES INC. AND AS SUCH IS NOT TO BE COPIED, REPRODUCED OR USED IN ANY WAY WITHOUT PRIOR WRITTEN AUTHORIZATION FROM OES INC.</div> <div>TOLERANCE INFORMATION Dimensions are in inches Fractional ± 1/16" Two Place Decimals ± 0.02" Three Place Decimals ± 0.005" Four Place Decimals ± 0.0005" Angular ± 2°</div>		<div><div><div>OES</div><div>SCOREBOARDS</div></div><div>4056 Blakie Road, London, ON, N6L 1P7 Tel: (519) 652-5833 Fax: (519) 652-3795 Email: oes@oes-inc.com</div></div>		DESCRIPTION	
				OES ELECTRONIC SCOREBOARDS M8032AUCE	
<div>THIRD ANGLE PROJECTION</div> <div></div>		SIZE	FILENAME	INIT DRAWING DATE	REV
		B	M8032AUCE INFO.idw	2023-08-03	B
		USE FOR REVIEW			
SCALE		NTS	DRAWN BY	ELeClair	PAGE 1 OF 1



DOUBLE CHANNEL UNISTRUT



SCOREBOARD SPECIFICATIONS

Overall size: 32' (W) x 9'4" (H) x 6" (D)
Approximate Weight: 1485 lbs

30" LED Digits for (**HOME, GUEST, TOD**)
22" LED Digits for (**DOWN, TO GO, BALL ON, QTR**)
17" LED Digits for (**TOL**)
LED Football Indicators

10" Electronic Team Names of **8** characters
10" Electronic Captions of **6** characters
10" Electronic Captions of **3** characters

All LED digits include the following:

- *Shatter Resistant Lexan cover
- *Conformal coating to protect from environmental conditions
- *Surface Mount Technology LEDs allowing for wide viewing angle

ELECTRICAL SPECIFICATIONS

Electrical Ratings:

- AC Mains Voltage/Freq: 120VAC (+/-10%) 1 Phase, 2 Wire / 60Hz. Requires an earth ground connection.
- MAX Current: **2 X 14.4** Amps
- AC Current Rating of Fuse or Circuit Breaker within SB: **2 X 20** Amps

Incoming AC Mains (Power Cord) and Data Location:
Behind the BALL ON of the Scoreboard.

Overcurrent Branch Circuit Protection supplying the scoreboard
to be determined by customer in accordance
with all local electrical codes.

REVISION HISTORY			
REV	DESCRIPTION	DATE	AUTHOR
A	INITIAL DESIGN	10/3/2023	M.LI

NOTICE TO PERSON RECEIVING THIS DRAWING AND TECHNICAL INFORMATION:

OES INC. CLAIMS PROPERTY RIGHTS TO THE MATERIAL DISCLOSED HEREIN. THIS DRAWINGS INCLUDES UNPUBLISHED PROPRIETARY MATERIAL DEVELOPED BY OES INC. AND AS SUCH IS NOT TO BE COPIED, REPRODUCED OR USED IN ANY WAY WITHOUT PRIOR WRITTEN AUTHORIZATION FROM OES INC.

TOLERANCE INFORMATION
Dimensions are in inches

Fractional ± 1/16"
Two Place Decimals ± 0.02"
Three Place Decimals ± 0.005"
Four Place Decimals ± 0.0005"
Angular ± 2°

THIRD ANGLE PROJECTION

4056 Blakie Road,
London, ON, N6L 1P7
Tel: (519) 652-5833
Fax: (519) 652-3795
Email: oes@oes-inc.com

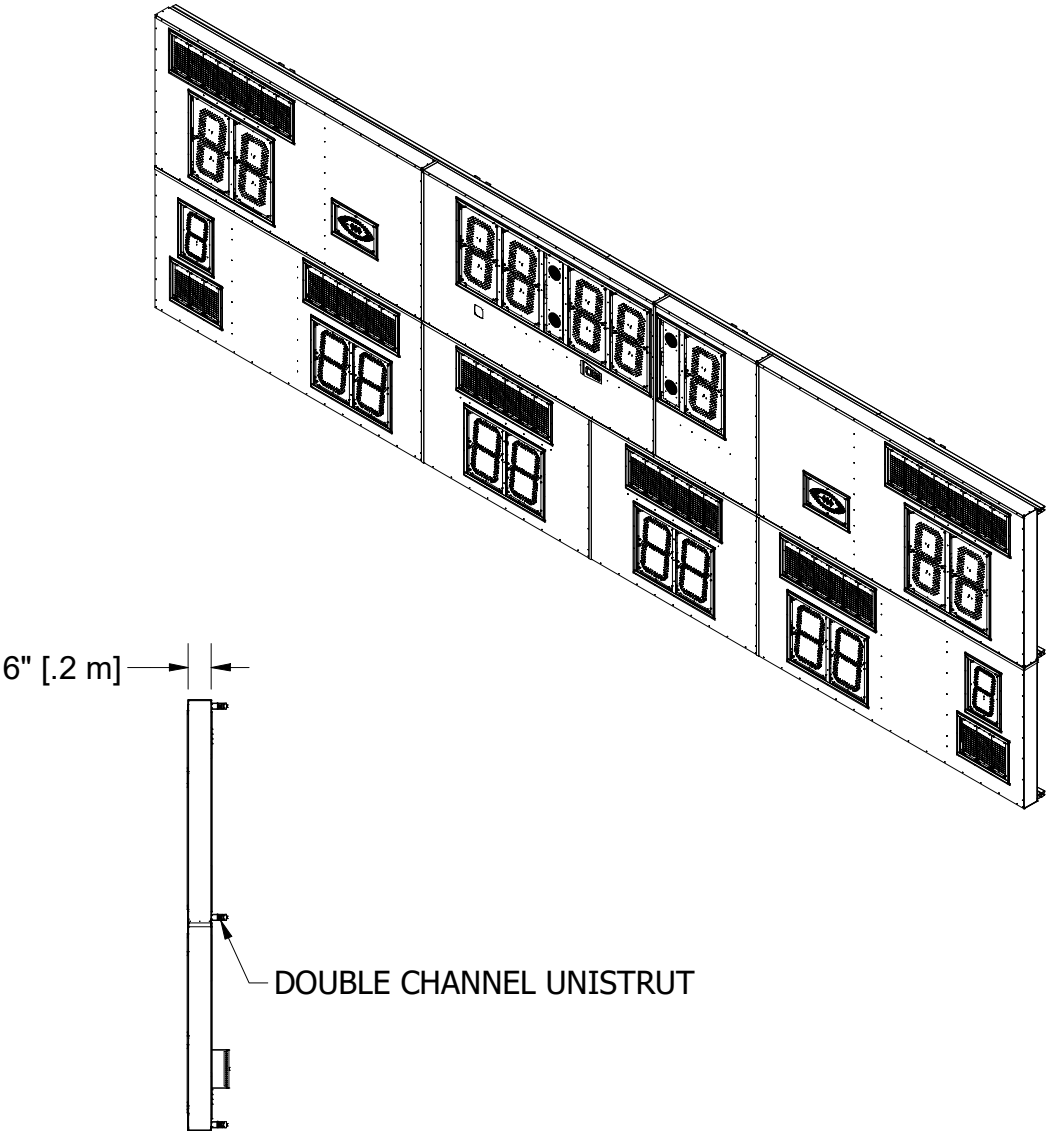
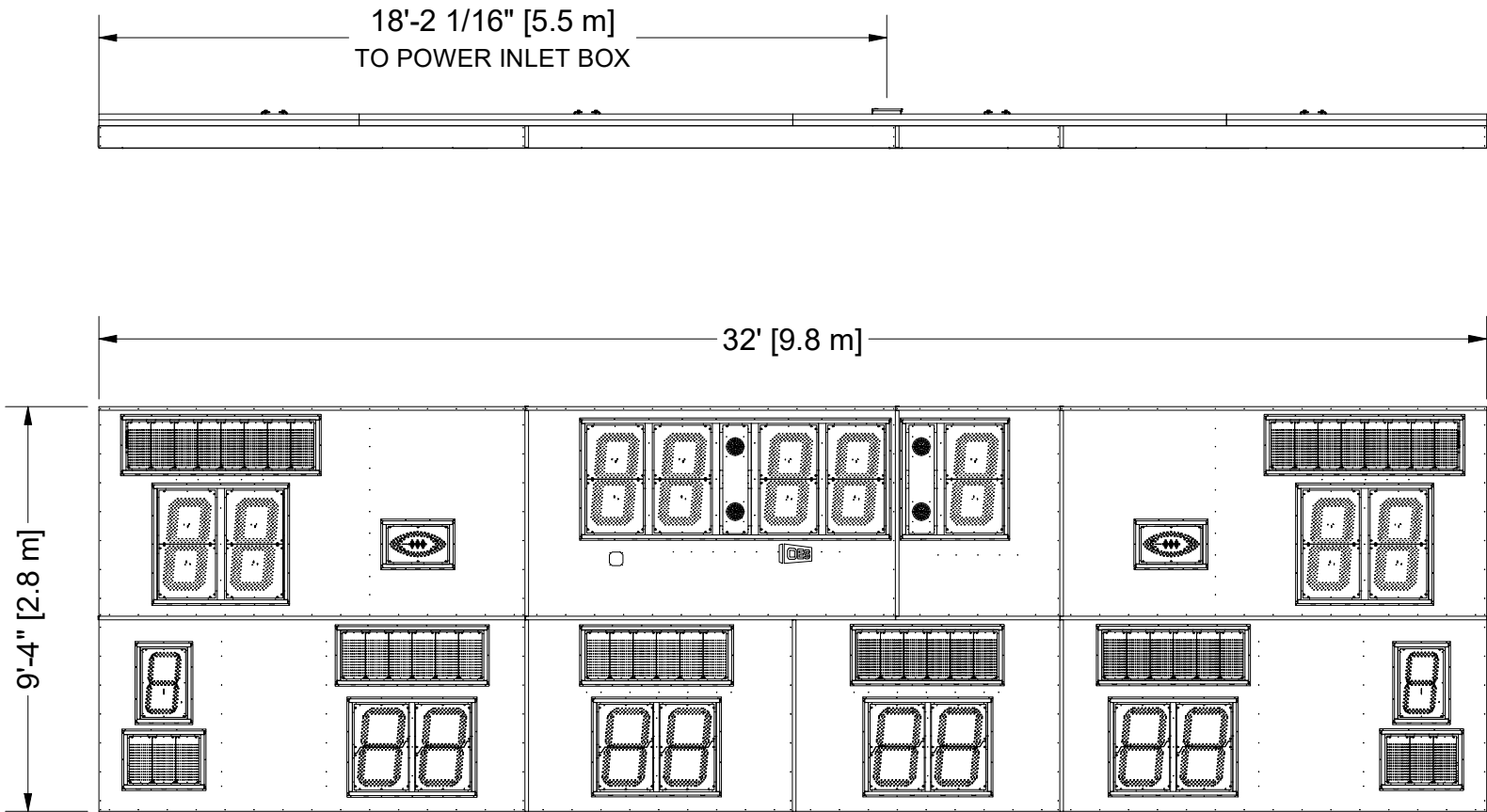
DESCRIPTION

OES ELECTRONIC SCOREBOARDS
8032AUCH-INFO

SIZE	FILENAME	INIT DRAWING DATE	REV
B	8032AUCH-INFO.idw	10/3/2023	A
USAGE			

USE FOR REVIEW

SCALE	NTS	DRAWN BY	M.LI	PAGE	1 OF 1
-------	-----	----------	------	------	--------



SCOREBOARD SPECIFICATIONS

Overall size: 32' (W) x 9' 4" (H) x 6" (D)
Approximate Weight: 1503 lbs

30" LED Digits for **HOME, GUEST, TIME**
22" LED Digits for **DOWN, TO GO, BALL ON, QTR**
17" LED Digits for **TOL**

10" Electronic Team Names at 8 Ch
10" Electronic Captions at 6 Ch
10" Electronic Captions at 3 Ch

All LED digits include the following:

- *Shatter Resistant Lexan cover
- *Conformal coating to protect from environmental conditions
- *Surface Mount Technology LEDs allowing for wide viewing angle

ELECTRICAL SPECIFICATIONS

Electrical Ratings:

- AC Mains Voltage/Freq: 120VAC (+/-10%) 1 Phase, 2 Wire / 60Hz. Requires an earth ground connection.
- MAX Current: **10.7 (x3)** Amps
- AC Current Rating of Fuse or Circuit Breaker within SB: **15 (x3)** Amps

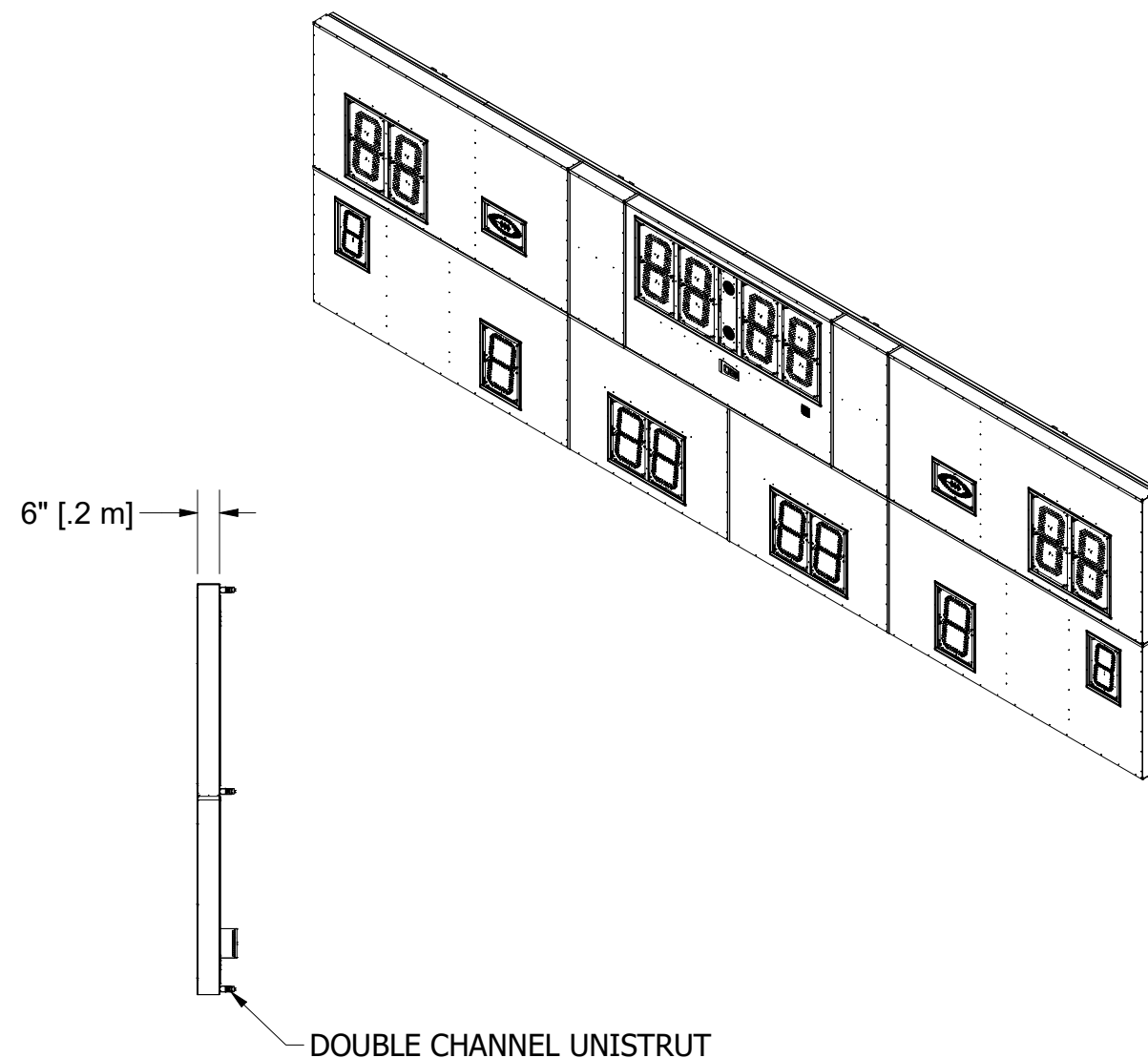
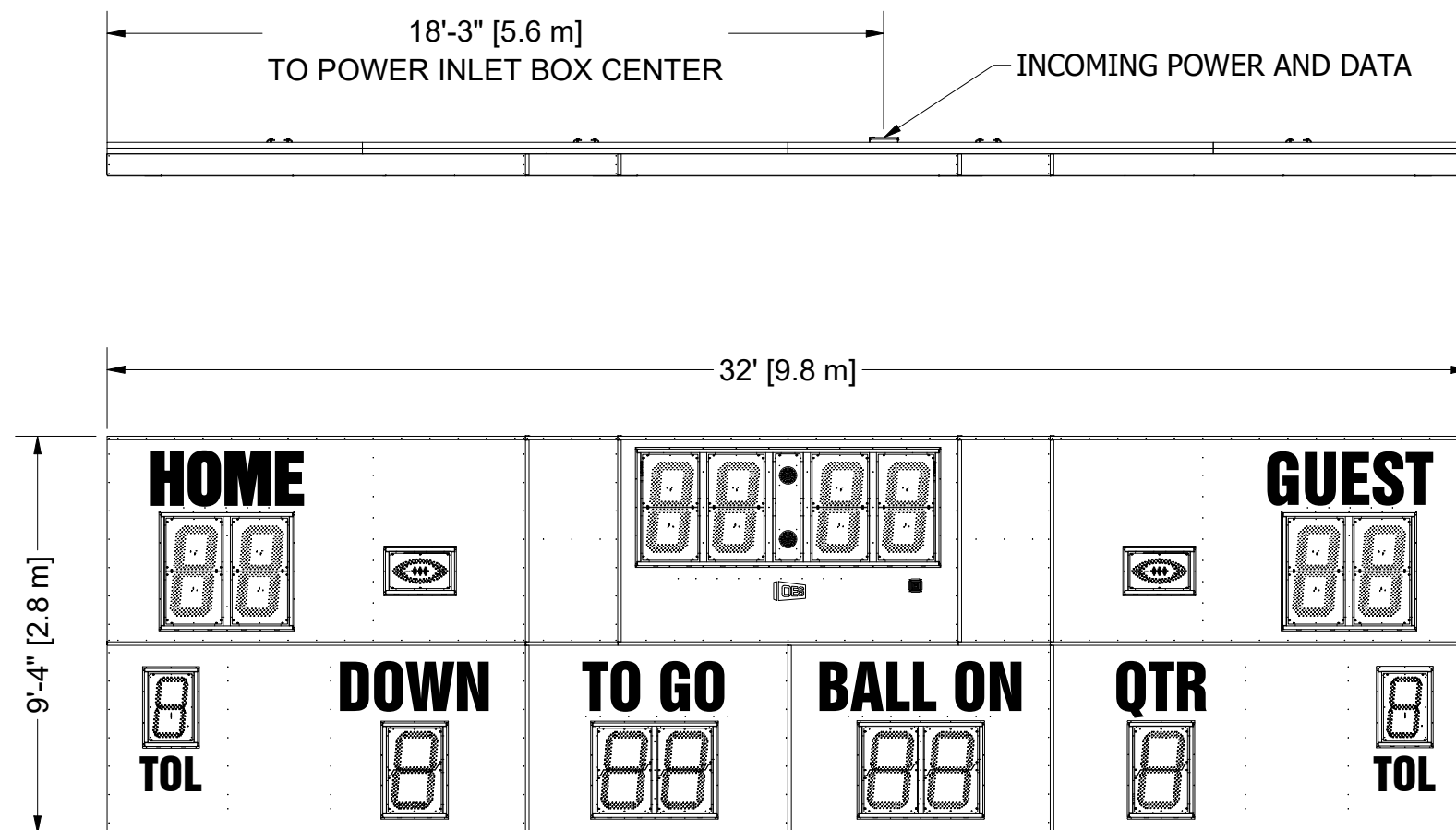
Incoming AC Mains (Power Cord) and Data Location:
Behind the BALL ON Digit.

Overcurrent Branch Circuit Protection supplying the scoreboard to be determined by customer in accordance with all local electrical codes.

REVISION HISTORY			
REV	DESCRIPTION	DATE	AUTHOR
A	INITIAL DESIGN	2023-07-24	ELeClair

<div>NOTICE TO PERSON RECEIVING THIS DRAWING AND TECHNICAL INFORMATION:</div> <div>OES INC. CLAIMS PROPERTY RIGHTS TO THE MATERIAL DISCLOSED HEREIN. THIS DRAWING INCLUDES UNPUBLISHED PROPRIETARY MATERIAL DEVELOPED BY OES INC. AND AS SUCH IS NOT TO BE COPIED, REPRODUCED OR USED IN ANY WAY WITHOUT PRIOR WRITTEN AUTHORIZATION FROM OES INC.</div> <div>TOLERANCE INFORMATION Dimensions are in inches Fractional ± 1/16" Two Place Decimals ± 0.02" Three Place Decimals ± 0.005" Four Place Decimals ± 0.0005" Angular ± 2°</div>		<div>THIRD ANGLE PROJECTION</div> <div></div>	
---	--	---	--

<div></div> <div>4056 Blakie Road, London, ON, N6L 1P7 Tel: (519) 652-5833 Fax: (519) 652-3795 Email: oes@oes-inc.com</div>		DESCRIPTION	
OES ELECTRONIC SCOREBOARDS M8032AUCH-TF		USE FOR REVIEW	
SIZE	FILENAME	INIT DRAWING DATE	REV
B	M8032AUCH-TF INFO.idw	2023-07-24	A
SCALE NTS		DRAWN BY ELeClair	PAGE 1 OF 1



SCOREBOARD SPECIFICATIONS

Overall size: 32' (W) x 9'4" (H) x 6" (D)
Approximate Weight: 1515 lbs

30" LED Digits for **HOME, GUEST, TOD**
22" LED Digits for **DOWN, TO GO, BALL ON, QTR**
17" LED Digits for **TOL**
LED Football Indicators

15" White Vinyl Lettering for HOME, GUEST
14" White Vinyl Lettering for DOWN, TO GO, BALL ON, QTR
10" White Vinyl Lettering for TOL

All LED digits include the following:

- *Shatter Resistant Lexan cover
- *Conformal coating to protect from environmental conditions
- *Surface Mount Technology LEDs allowing for wide viewing angle

ELECTRICAL SPECIFICATIONS

Electrical Ratings:
- AC Mains Voltage/Freq: 120VAC (+/-10%) 1 Phase, 2 Wire / 60Hz.
Requires an earth ground connection.

- MAX Current: **2 X 9.03** Amps

- AC Current Rating of Fuse or Circuit Breaker within SB: **2 X 15** Amps

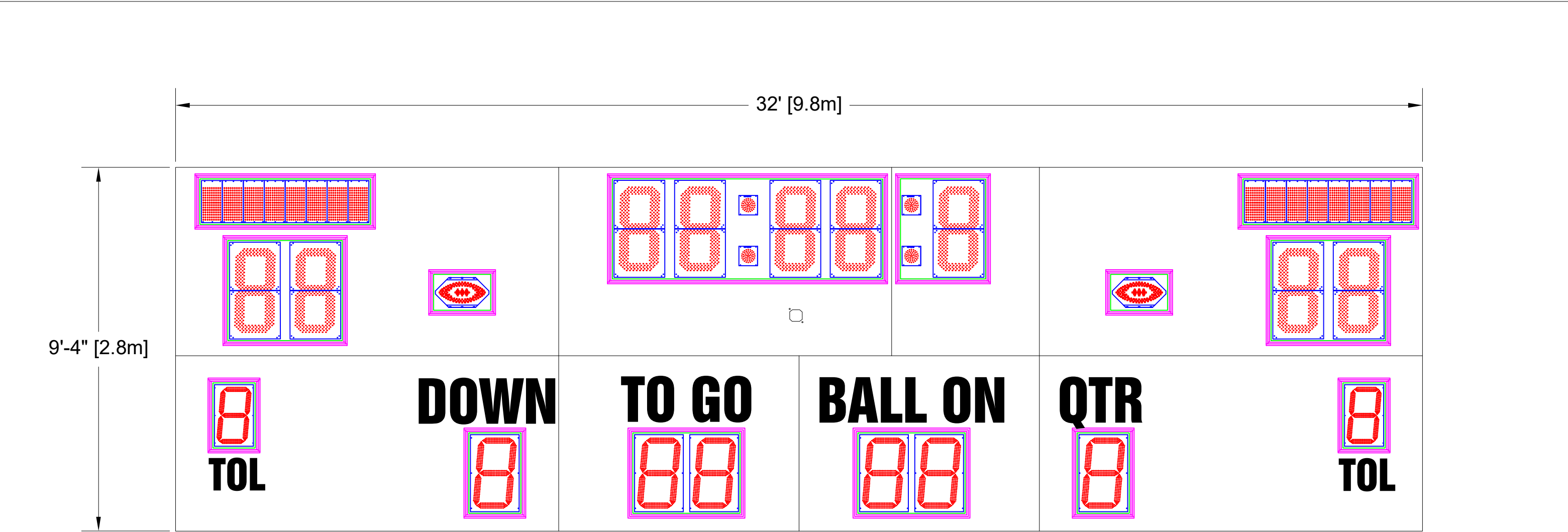
Incoming AC Mains (Power Cord) and Data Location:
Behind the BALL ON Digit.

Overcurrent Branch Circuit Protection supplying the scoreboard
to be determined by customer in accordance
with all local electrical codes.

REVISION HISTORY			
REV	DESCRIPTION	DATE	AUTHOR
A	INITIAL DESIGN	2023-10-23	LDeMello

<div>NOTICE TO PERSON RECEIVING THIS DRAWING AND TECHNICAL INFORMATION:</div> <div>OES INC. CLAIMS PROPERTY RIGHTS TO THE MATERIAL DISCLOSED HEREIN. THIS DRAWINGS INCLUDES UNPUBLISHED PROPRIETARY MATERIAL DEVELOPED BY OES INC. AND AS SUCH IS NOT TO BE COPIED, REPRODUCED OR USED IN ANY WAY WITHOUT PRIOR WRITTEN AUTHORIZATION FROM OES INC.</div> <div>TOLERANCE INFORMATION Dimensions are in inches Fractional ± 1/16" Two Place Decimals ± 0.02" Three Place Decimals ± 0.005" Four Place Decimals ± 0.0005" Angular ± 2°</div>		<div>THIRD ANGLE PROJECTION</div> <div></div>	

<div></div> <div>4056 Blakie Road, London, ON, N6L 1P7 Tel: (519) 652-5833 Fax: (519) 652-3795 Email: oes@oes-inc.com</div>		<div>DESCRIPTION</div> <div>OES ELECTRONIC SCOREBOARDS 8032AUCV-INFO</div>	
SIZE	FILENAME	INIT DRAWING DATE	REV
B	8032AUCV-INFO.idw	2023-10-23	A
USE FOR REVIEW			
SCALE	NTS	DRAWN BY	LDeMello
		PAGE 1 OF 1	



Scoreboard Specifications

Overall size: 32' (W) x 9'-4" (H) x 6" (D)
Approximate Weight: 1430 lbs
Incoming Mains Power: (2x) 120VAC (+/-10%) 1 Phase, 2 Wire, 60Hz / 15 Amps. Requires an earth ground connection.
Incoming Mains Power and Data Location: Behind the BALL ON Digit(s).

30" LED Digits for HOME, GUEST, TOD
22" LED Digits for DOWN, TO GO, BALL ON, QTR
17" LED Digits for TOL

10" Electronic Team Names of 8 characters

14" White Vinyl Lettering for DOWN, TO GO, BALL ON, QTR
10" White Vinyl Lettering for TOL

- All LED digits include the following:
- * Shatter Resistant Lexan cover
 - * Conformal coating to protect from environmental conditions
 - * Surface Mount Technology LEDs allowing for wider viewing angle

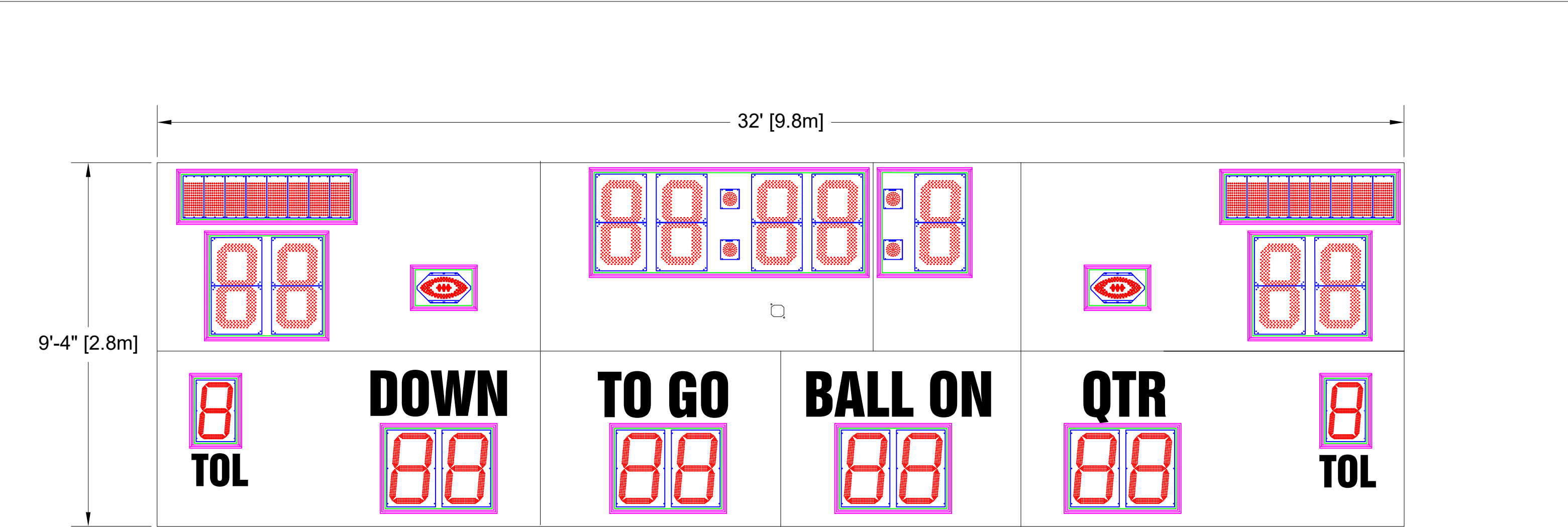
REVISION	DESCRIPTION	AUTHOR	DATE
A	INITIAL DESIGN	OES	5/21/2021

		<div><div></div><div>OES SCOREBOARDS</div></div> <div>4056 Blakie Road, London, ON, N6L 1P7 Tel: (519) 652-5833 Fax: (519) 652-3795 Email: oes@oes-inc.com</div>	
		DESCRIPTION OES ELECTRONIC SCOREBOARDS M8032AxCE-T	
SIZE	FILENAME M8032AUXE-T	INIT DRAWING DATE 5/21/21	REV A
A	USAGE USE FOR REVIEW		
SCALE	NTS	DRAWN BY CGTHOMPSON	PAGE 1 OF 1

NOTICE TO PERSON RECEIVING THIS DRAWING AND TECHNICAL INFORMATION:
OES INC. CLAIMS PROPERTY RIGHTS TO THE MATERIAL DISCLOSED HEREIN. THIS DRAWING INCLUDES UNPUBLISHED PROPRIETARY MATERIAL DEVELOPED BY OES, INC. AND AS SUCH IS NOT TO BE COPIED, REPRODUCED OR USED IN ANY WAY WITHOUT PRIOR WRITTEN AUTHORIZATION FROM OES, INC.

TOLERANCE INFORMATION
Dimensions are in Inches
Fractional ± 1/16"
Two Place Decimals ± 0.02"
Three Place Decimals ± 0.005"
Four Place Decimals ± 0.0005"
Angular ± 30°

THIRD ANGLE PROJECTIONS



Scoreboard Specifications

Overall size: 32' (W) x 9'-4" (H) x 6" (D)
Approximate Weight: 1452 lbs
Incoming Mains Power: (2x) 120VAC (+/-10%) 1 Phase, 2 Wire, 60Hz / 15 Amps. Requires an earth ground connection.
Incoming Mains Power and Data Location: Behind the BALL ON Digit(s).

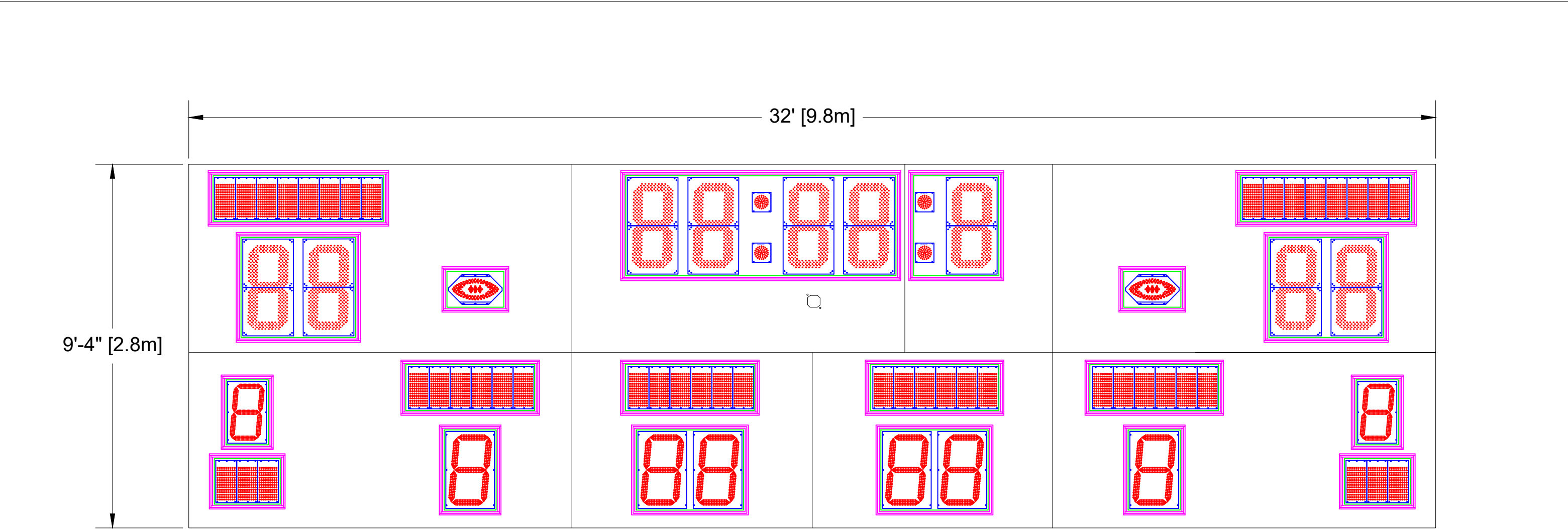
30" LED Digits for HOME, GUEST, TOD
22" LED Digits for DOWN, TO GO, BALL ON, QTR
17" LED Digits for TOL

10" Electronic Team Names of 8 characters

14" White Vinyl Lettering for DOWN, TO GO, BALL, ON, QTR
10" White Vinyl Lettering for TOL

- All LED digits include the following:
- * Shatter Resistant Lexan cover
 - * Conformal coating to protect from environmental conditions
 - * Surface Mount Technology LEDs allowing for wider viewing angle

REVISION	DESCRIPTION	AUTHOR	DATE
A	INITIAL DESIGN	OES	3/17/2020
NOTICE TO PERSON RECEIVING THIS DRAWING AND TECHNICAL INFORMATION: OES INC. CLAIMS PROPERTY RIGHTS TO THE MATERIAL DISCLOSED HEREIN. THIS DRAWING INCLUDES UNPUBLISHED PROPRIETARY MATERIAL DEVELOPED BY OES, INC. AND AS SUCH IS NOT TO BE COPIED, REPRODUCED OR USED IN ANY WAY WITHOUT PRIOR WRITTEN AUTHORIZATION FROM OES, INC.		4056 Blakie Road, London, ON, N6L 1P7 Tel: (519) 652-5833 Fax: (519) 652-3795 Email: oes@oes-inc.com	
TOLERANCE INFORMATION Dimensions are in Inches Fractional ± 1/16" Two Place Decimals ± 0.02" Three Place Decimals ± 0.005" Four Place Decimals ± 0.0005" Angular ± 30°		THIRD ANGLE PROJECTIONS	
SIZE	FILENAME	INIT DRAWING DATE	REV
A	M8032AUXE-TF	3/17/20	A
USAGE		USE FOR REVIEW	
SCALE	NTS	DRAWN BY	PAGE
CGTHOMPSON		1 OF 1	



Scoreboard Specifications

Overall size: 32' (W) x 9'-4" (H) x 6" (D)
Approximate Weight: 1497 lbs
Incoming Mains Power: (2x) 120VAC (+/-10%) 1 Phase, 2 Wire, 60Hz / 20 Amps. Requires an earth ground connection.
Incoming Mains Power and Data Location: Behind the BALL ON Digit.

30" LED Digits for HOME, GUEST, TOD
22" LED Digits for DOWN, TO GO, BALL ON, QTR
17" LED Digits for TOL

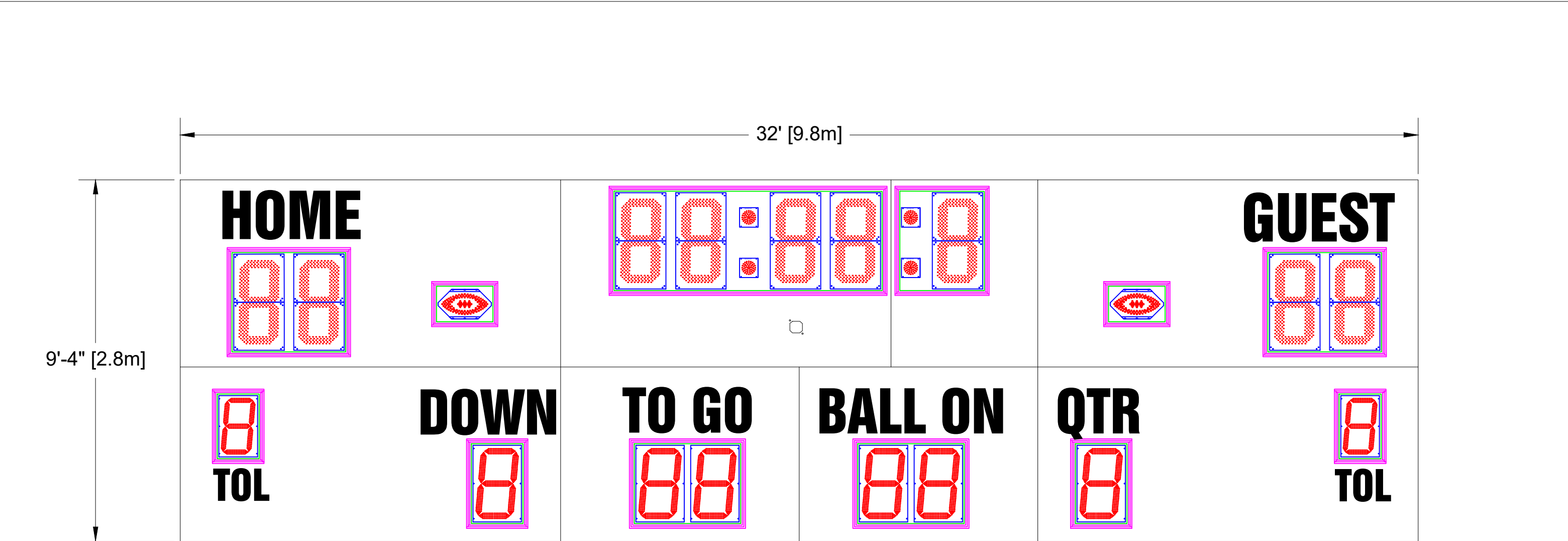
10" Electronic Team Names of 8 characters
10" Electronic Captions of 6 characters
10" Electronic Captions of 3 characters

- All LED digits include the following:
- * Shatter Resistant Lexan cover
 - * Conformal coating to protect from environmental conditions
 - * Surface Mount Technology LEDs allowing for wider viewing angle

REVISION	DESCRIPTION	AUTHOR	DATE
A	INITIAL DESIGN	OES	12/10/2021

<div>NOTICE TO PERSON RECEIVING THIS DRAWING AND TECHNICAL INFORMATION:</div> <div>OES INC. CLAIMS PROPERTY RIGHTS TO THE MATERIAL DISCLOSED HEREIN. THIS DRAWING INCLUDES UNPUBLISHED PROPRIETARY MATERIAL DEVELOPED BY OES, INC. AND AS SUCH IS NOT TO BE COPIED, REPRODUCED OR USED IN ANY WAY WITHOUT PRIOR WRITTEN AUTHORIZATION FROM OES, INC.</div> <div>TOLERANCE INFORMATION Dimensions are in Inches</div> <div>Fractional $\pm 1/16"$ Two Place Decimals $\pm 0.02"$ Three Place Decimals $\pm 0.005"$ Four Place Decimals $\pm 0.0005"$ Angular $\pm 30^\circ$</div>		<div>THIRD ANGLE PROJECTIONS</div> <div></div>	
DESCRIPTION		OES ELECTRONIC SCOREBOARDS M8032AxCH-T	
SIZE	FILENAME M8032AUXH-T	INIT DRAWING DATE 12/10/21	REV A
A	USAGE USE FOR REVIEW		
SCALE	NTS	DRAWN BY CGTHOMPSON	PAGE 1 OF 1

4056 Blakie Road,
London, ON, N6L 1P7
Tel: (519) 652-5833
Fax: (519) 652-3795
Email: oes@oes-inc.com



Scoreboard Specifications

Overall size: 32' (W) x 9'-4" (H) x 6" (D)
Approximate Weight: 1381 lbs
Incoming Mains Power: (2x) 120VAC (+/-10%) 1 Phase, 2 Wire, 60Hz / 15 Amps. Requires an earth ground connection.
Incoming Mains Power and Data Location: Behind the BALL ON Digit(s).

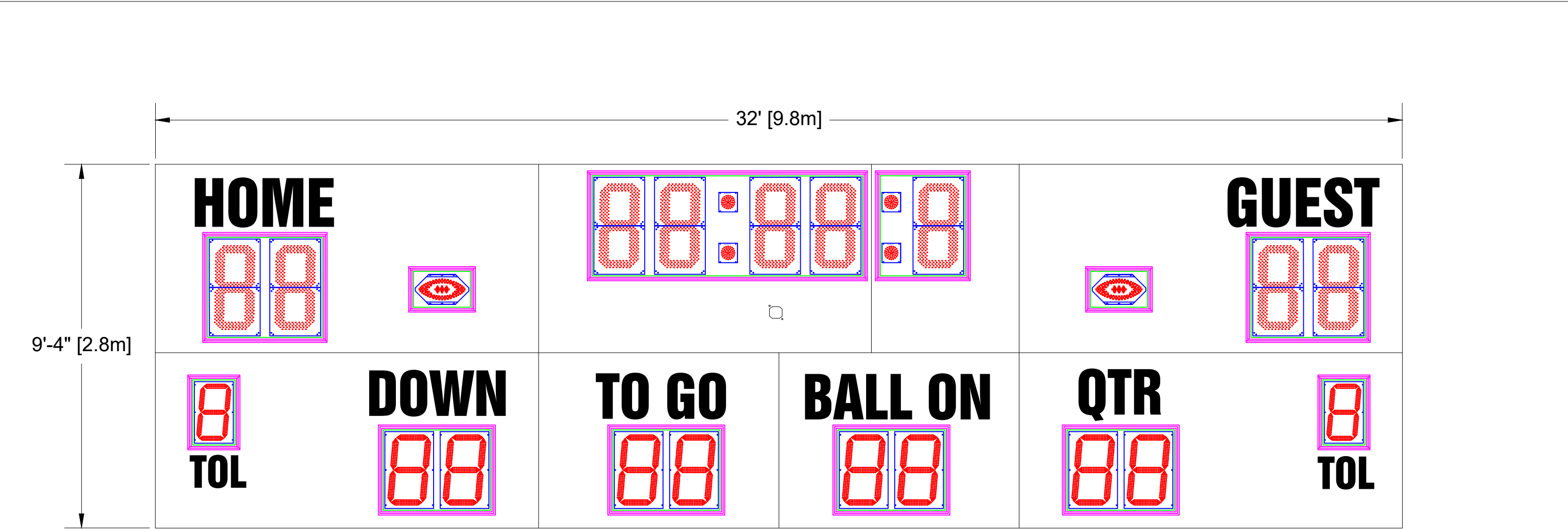
30" LED Digits for HOME, GUEST, TOD
22" LED Digits for DOWN, TO GO, BALL ON, QTR
17" LED Digits for TOL

15" White Vinyl Lettering for HOME, GUEST
14" White Vinyl Lettering for DOWN, TO GO, BALL ON, QTR
10" White Vinyl Lettering for TOL

- All LED digits include the following:
- * Shatter Resistant Lexan cover
 - * Conformal coating to protect from environmental conditions
 - * Surface Mount Technology LEDs allowing for wider viewing angle

REVISION		DESCRIPTION		AUTHOR	DATE
A		INITIAL DESIGN		OES	5/21/2021

<div>NOTICE TO PERSON RECEIVING THIS DRAWING AND TECHNICAL INFORMATION:</div> <div>OES INC. CLAIMS PROPERTY RIGHTS TO THE MATERIAL DISCLOSED HEREIN. THIS DRAWING INCLUDES UNPUBLISHED PROPRIETARY MATERIAL DEVELOPED BY OES, INC. AND AS SUCH IS NOT TO BE COPIED, REPRODUCED OR USED IN ANY WAY WITHOUT PRIOR WRITTEN AUTHORIZATION FROM OES, INC.</div> <div>TOLERANCE INFORMATION Dimensions are in Inches</div> <div>Fractional $\pm 1/16"$ Two Place Decimals $\pm 0.02"$ Three Place Decimals $\pm 0.005"$ Four Place Decimals $\pm 0.0005"$ Angular $\pm 30^\circ$</div>		<div>THIRD ANGLE PROJECTIONS</div> <div></div>		<div><div><div></div><div>4056 Blakie Road, London, ON, N6L 1P7 Tel: (519) 652-5833 Fax: (519) 652-3795 Email: oes@oes-inc.com</div></div></div>	
DESCRIPTION OES ELECTRONIC SCOREBOARDS M8032AxCV-T					
SIZE A	FILENAME M8032AUXV-T	INIT DRAWING DATE 5/21/21		REV A	
USAGE USE FOR REVIEW					
SCALE NTS	DRAWN BY CGTHOMPSON		PAGE 1 OF 1		



Scoreboard Specifications

Overall size: 32' (W) x 9'-4" (H) x 6" (D)
Approximate Weight: 1403 lbs
Incoming Mains Power: (2x) 120VAC (+/-10%) 1 Phase, 2 Wire, 60Hz / 15 Amps. Requires an earth ground connection.
Incoming Mains Power and Data Location: Behind the BALL ON Digit(s).

30" LED Digits for HOME, GUEST, TOD
22" LED Digits for DOWN, TO GO, BALL ON, QTR
17" LED Digits for TOL

15" White Vinyl Lettering for HOME, GUEST
14" White Vinyl Lettering for DOWN, TO GO, BALL, ON, QTR
10" White Vinyl Lettering for TOL

- All LED digits include the following:
- * Shatter Resistant Lexan cover
 - * Conformal coating to protect from environmental conditions
 - * Surface Mount Technology LEDs allowing for wider viewing angle

REVISION	DESCRIPTION	AUTHOR	DATE
A	INITIAL DESIGN	OES	5/21/2021

		<div><div></div><div>OES</div><div>SCOREBOARDS</div></div> <div>4056 Blakie Road, London, ON, N6L 1P7 Tel: (519) 652-5833 Fax: (519) 652-3795 Email: oes@oes-inc.com</div>	
<div>NOTICE TO PERSON RECEIVING THIS DRAWING AND TECHNICAL INFORMATION: OES INC. CLAIMS PROPERTY RIGHTS TO THE MATERIAL DISCLOSED HEREIN. THIS DRAWING INCLUDES UNPUBLISHED PROPRIETARY MATERIAL DEVELOPED BY OES, INC. AND AS SUCH IS NOT TO BE COPIED, REPRODUCED OR USED IN ANY WAY WITHOUT PRIOR WRITTEN AUTHORIZATION FROM OES, INC.</div> <div><div>TOLERANCE INFORMATION Dimensions are in Inches Fractional ± 1/16" Two Place Decimals ± 0.02" Three Place Decimals ± 0.005" Four Place Decimals ± 0.0005" Angular ± 30°</div><div>THIRD ANGLE PROJECTIONS </div></div>		DESCRIPTION OES ELECTRONIC SCOREBOARDS M8032AxCV-TF	
SIZE A	FILENAME M8032AUXV-TF USAGE USE FOR REVIEW	INIT DRAWING DATE 5/21/21	REV A
SCALE NTS	DRAWN BY CGTHOMPSON	PAGE 1 OF 1	