

Scoreboard Specifications
Overall size: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 978 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.

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

10" Electronic Team names at 8 Ch

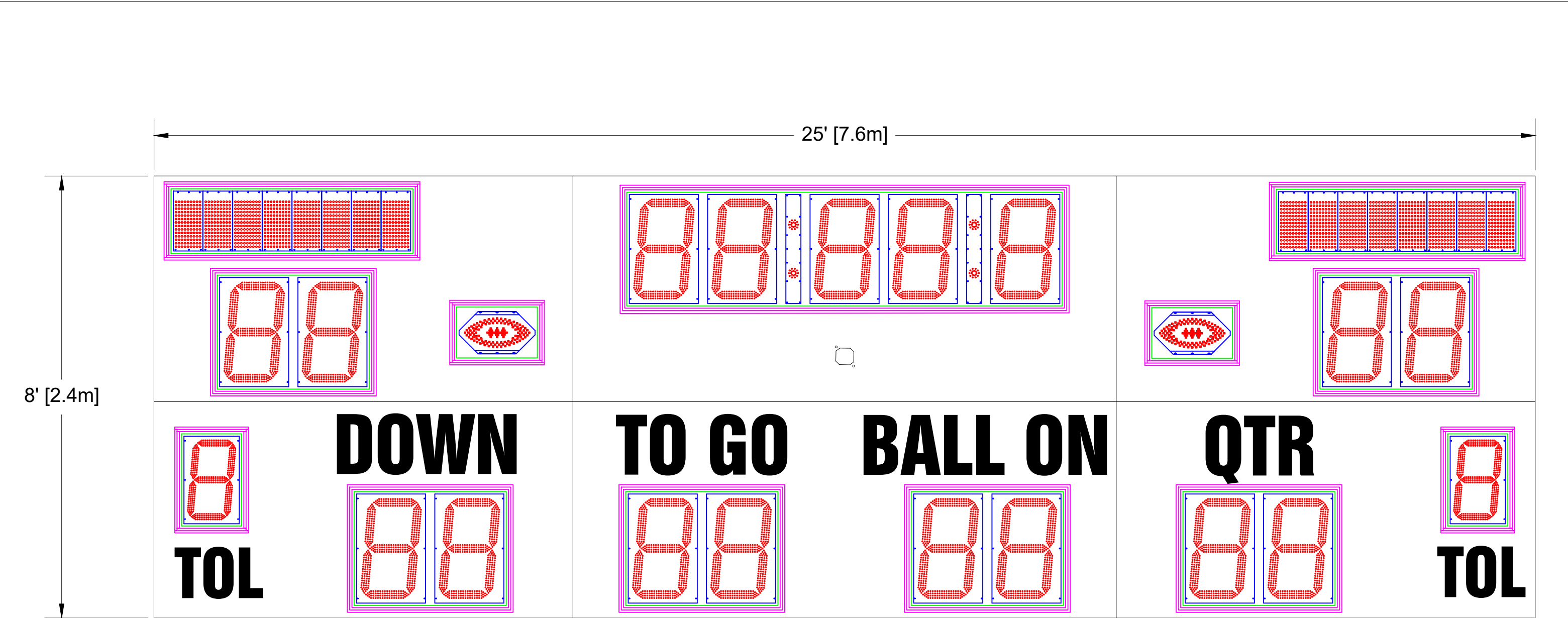
13" White Vinyl Lettering for DOWN, TO GO, BALL ON, QTR
11" White Vinyl Lettering for TOL

This Layout is for internal reference only.
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	2/5/2025

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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°		USE FOR REVIEW	
SIZE A	FILENAME M8025AOCE-H USAGE	INIT DRAWING DATE 2/5/25	REV A
SCALE NTS	DRAWN BY WYANMOORSEL	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: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 983 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.

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

10" Electronic Team names at 8 Ch

13" White Vinyl Lettering for DOWN, TO GO, BALL ON, QTR
11" White Vinyl Lettering for TOL

This Layout is for internal reference only.
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* Surface Mount Technology LEDs allowing for wider viewing angle

REVISION	DESCRIPTION	AUTHOR	DATE
A	INITIAL DESIGN	OES	2/5/2025

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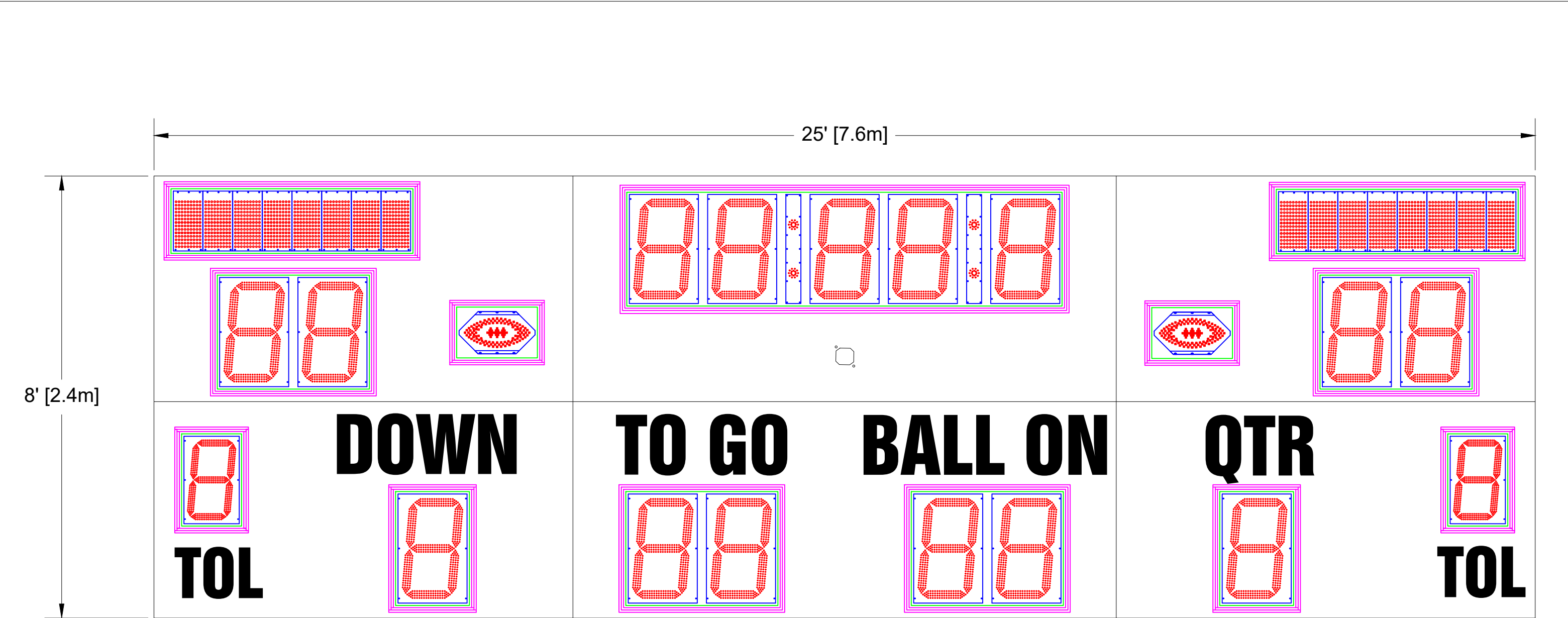
TOLERANCE INFORMATION
Dimensions are in Inches

Fractional ± 1/16"
Two Place Decimals ± 0.02"
Three Place Decimals ± 0.005"
Four Place Decimals ± 0.0005"
Angular ± 30°

THIRD ANGLE PROJECTIONS

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

DESCRIPTION			
OES ELECTRONIC SCOREBOARDS M8025AOCE-TF			
SIZE	FILENAME	INIT DRAWING DATE	REV
A	M8025AOCE-TF	2/5/25	A
USAGE		USE FOR REVIEW	
SCALE	NTS	DRAWN BY	PAGE
		WYANMOORSEL	1 OF 1



Scoreboard Specifications
Overall size: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 973 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.

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

10" Electronic Team names at 8 Ch

13" White Vinyl Lettering for DOWN, TO GO, BALL ON, QTR
11" White Vinyl Lettering for TOL

- This Layout is for internal reference only.
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	2/5/2025

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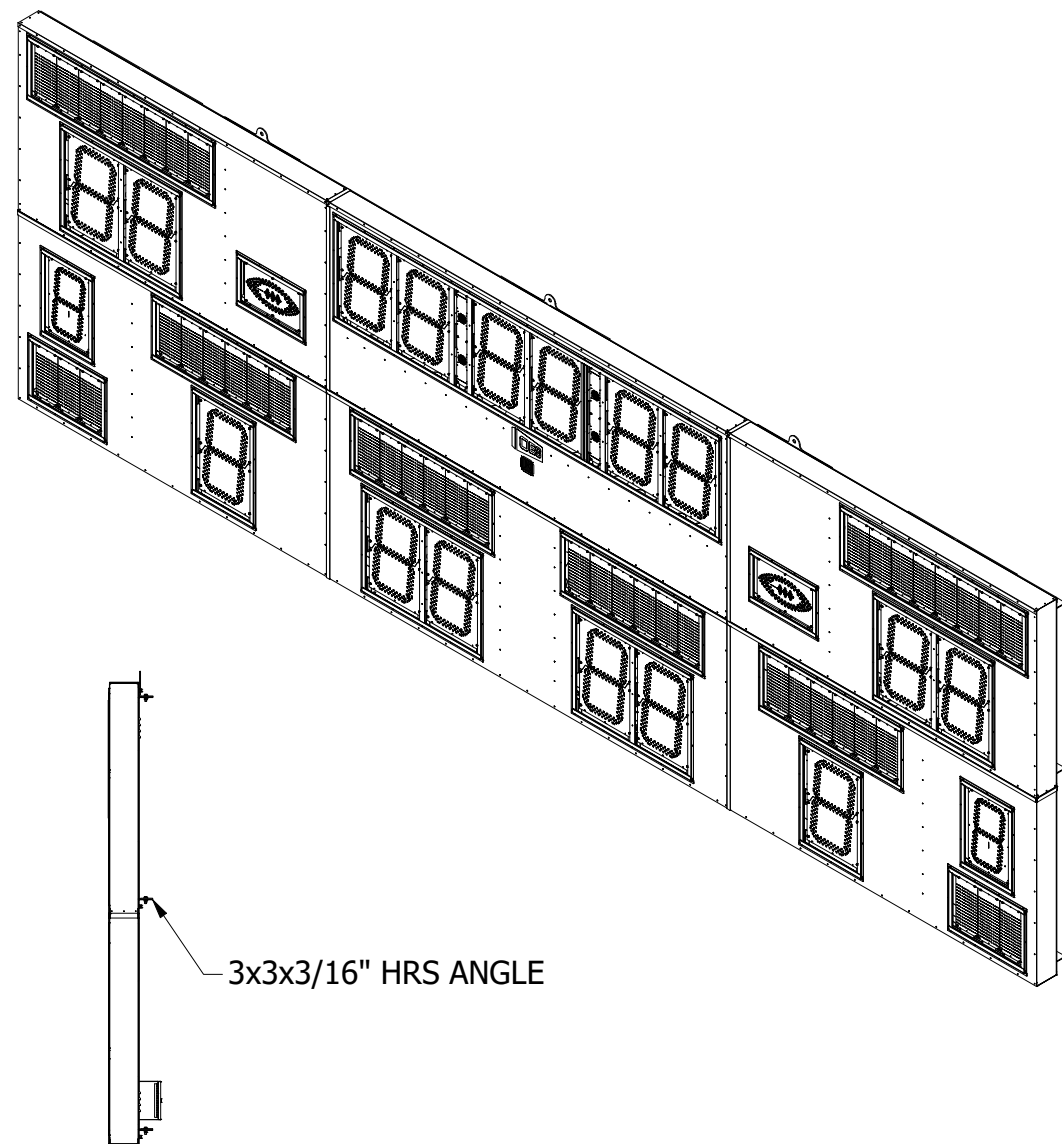
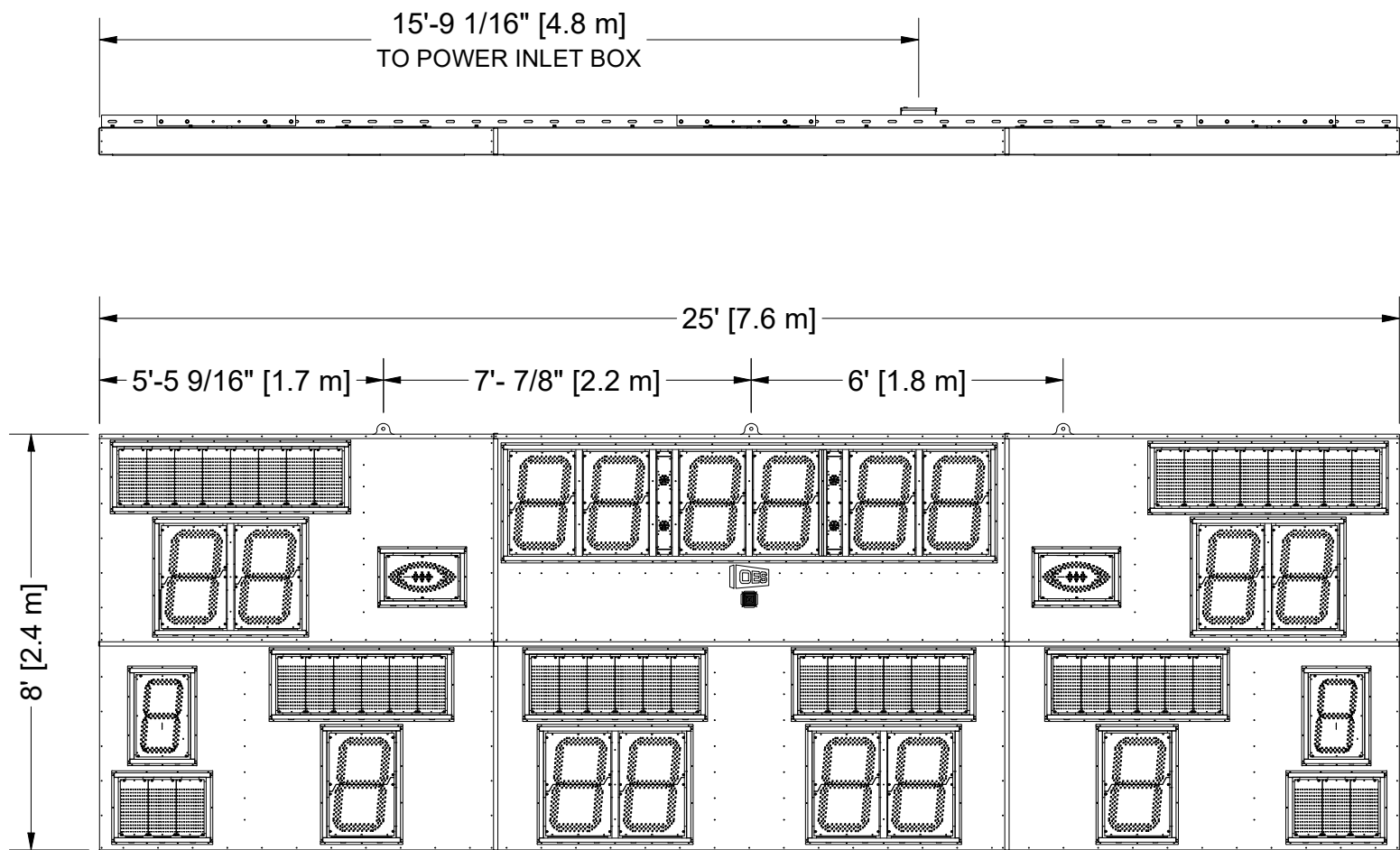
TOLERANCE INFORMATION
Dimensions are in Inches

Fractional ± 1/16"
Two Place Decimals ± 0.02"
Three Place Decimals ± 0.005"
Four Place Decimals ± 0.0005"
Angular ± 30°

THIRD ANGLE PROJECTIONS

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DESCRIPTION			
OES ELECTRONIC SCOREBOARDS M8025AOCE-T			
SIZE	FILENAME	INIT DRAWING DATE	REV
A	M8025AOCE-T	2/5/25	A
USAGE		USE FOR REVIEW	
SCALE	NTS	DRAWN BY	PAGE
		WYANMOORSEL	1 OF 1



SCOREBOARD SPECIFICATIONS

Overall size: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 1048 lbs

22" LED Digits for **HOME, GUEST, DOWN, TO GO, BALL ON, QTR, TOD**
17" LED Digits for **TOL**
10" Electronic Team Names at **8 Ch**
10" Electronic Captions at **6 Ch**
10" Electronic Captions at **3 Ch**
LED Football Indicators

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 (x2)
Requires an earth ground connection.

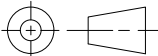
- MAX Current: **13.4 (x2) Amps**

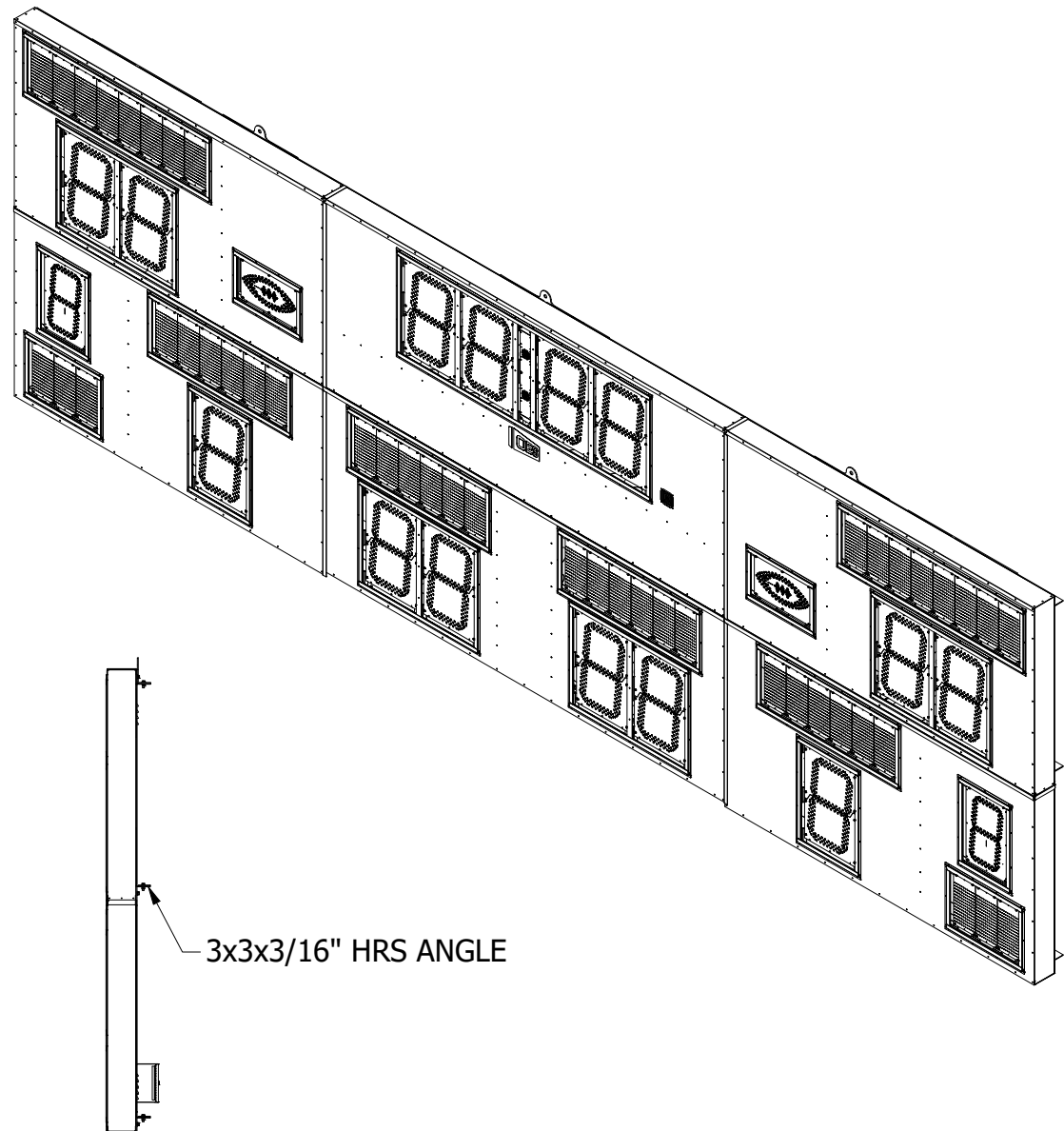
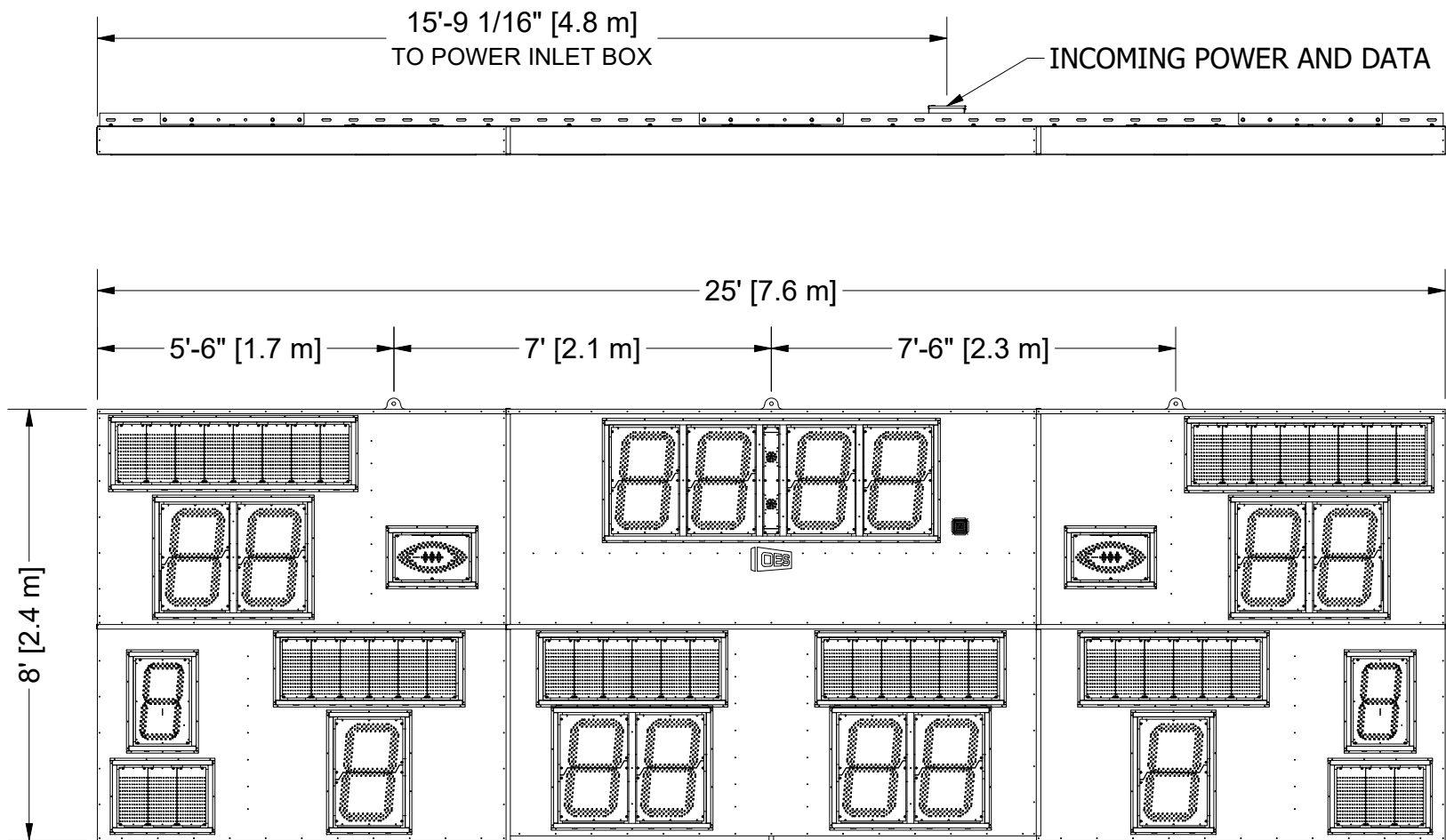
- AC Current Rating of Fuse or Circuit Breaker within SB: **20 (x2) Amps**

Incoming AC Mains (Power Cord) and Data Location:
Behind the Ball On Digits

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	2023-04-05	E.LeClair
B	UPDATED WEIGHT	2024-12-17	WVM

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		DESCRIPTION <div>OES ELECTRONIC SCOREBOARDS M8025AUCH-H</div>					
<div>THIRD ANGLE PROJECTION</div> <div></div>		SIZE	FILENAME	INIT DRAWING DATE	REV		
		B	8025AOCH-H INFO.idw	2023-04-05	B		
		USE FOR REVIEW					
		SCALE	NTS	DRAWN BY	E.LeClair	PAGE	1 OF 1



SCOREBOARD SPECIFICATIONS

Overall size: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 1056 lbs

22" LED Digits for **TIME, SCORE, 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 (x4)
10" Electronic Captions of **3** characters (x2)

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. (x2)
Requires an earth ground connection.
- MAX Current: **13.4** Amps (x2)
- AC Current Rating of Circuit Breaker within SB: **20** Amps (x2)

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

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	2023-01-23	RDonald
B	UPDATED WEIGHT	2024-12-16	WVM

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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

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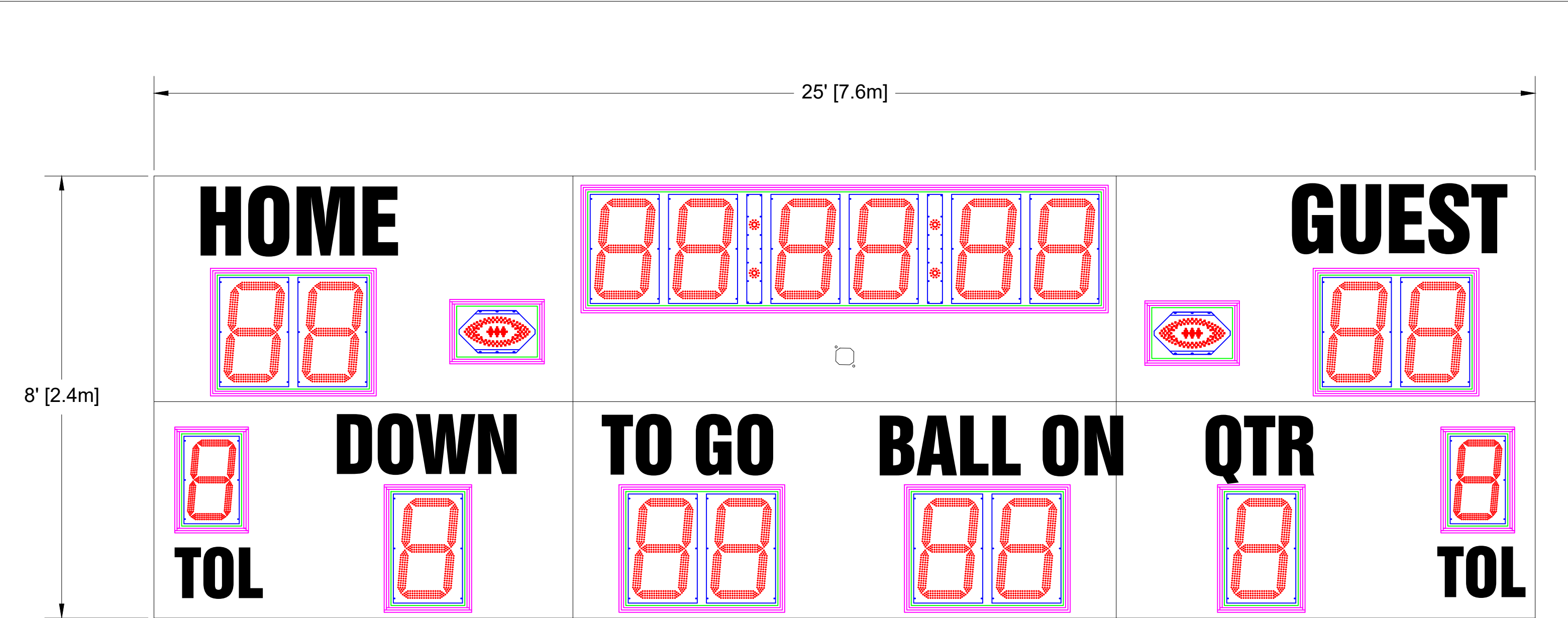
DESCRIPTION

OES ELECTRONIC SCOREBOARDS
M8025AOCH

SIZE	FILENAME	INIT DRAWING DATE	REV
B	8025AOCH-INFO.idw	2023-01-23	B

USE FOR REVIEW

SCALE	NTS	DRAWN BY	RDonald	PAGE	1 OF 1
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Scoreboard Specifications

Overall size: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 952 lbs
Incoming Mains Power: (2x) 120VAC (+/-10%) 1 Phase, 2 Wire, 60Hz / 10 Amps. Requires an earth ground connection.

Incoming Mains Power and Data Location: Behind the BALL ON Digit.

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

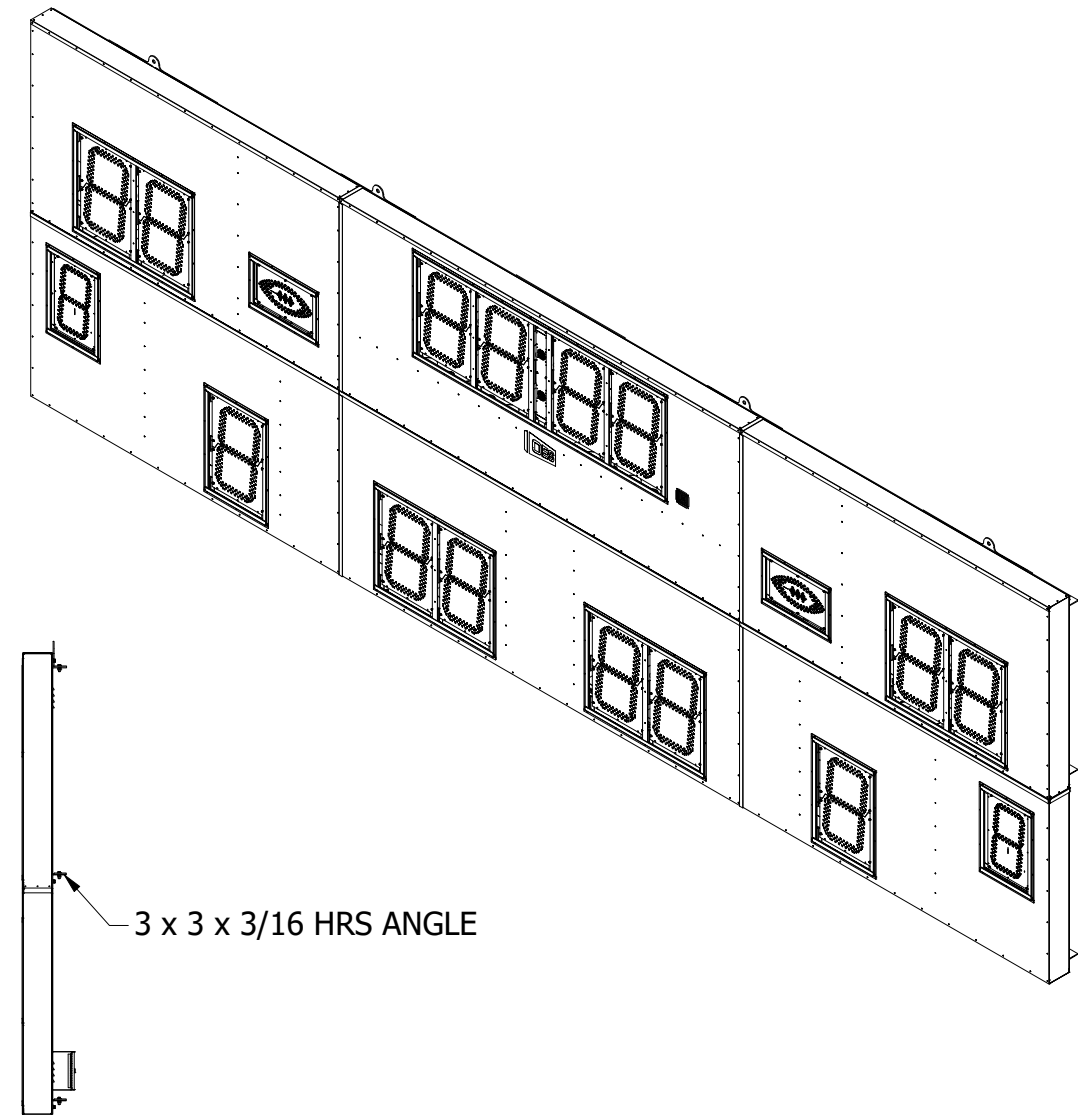
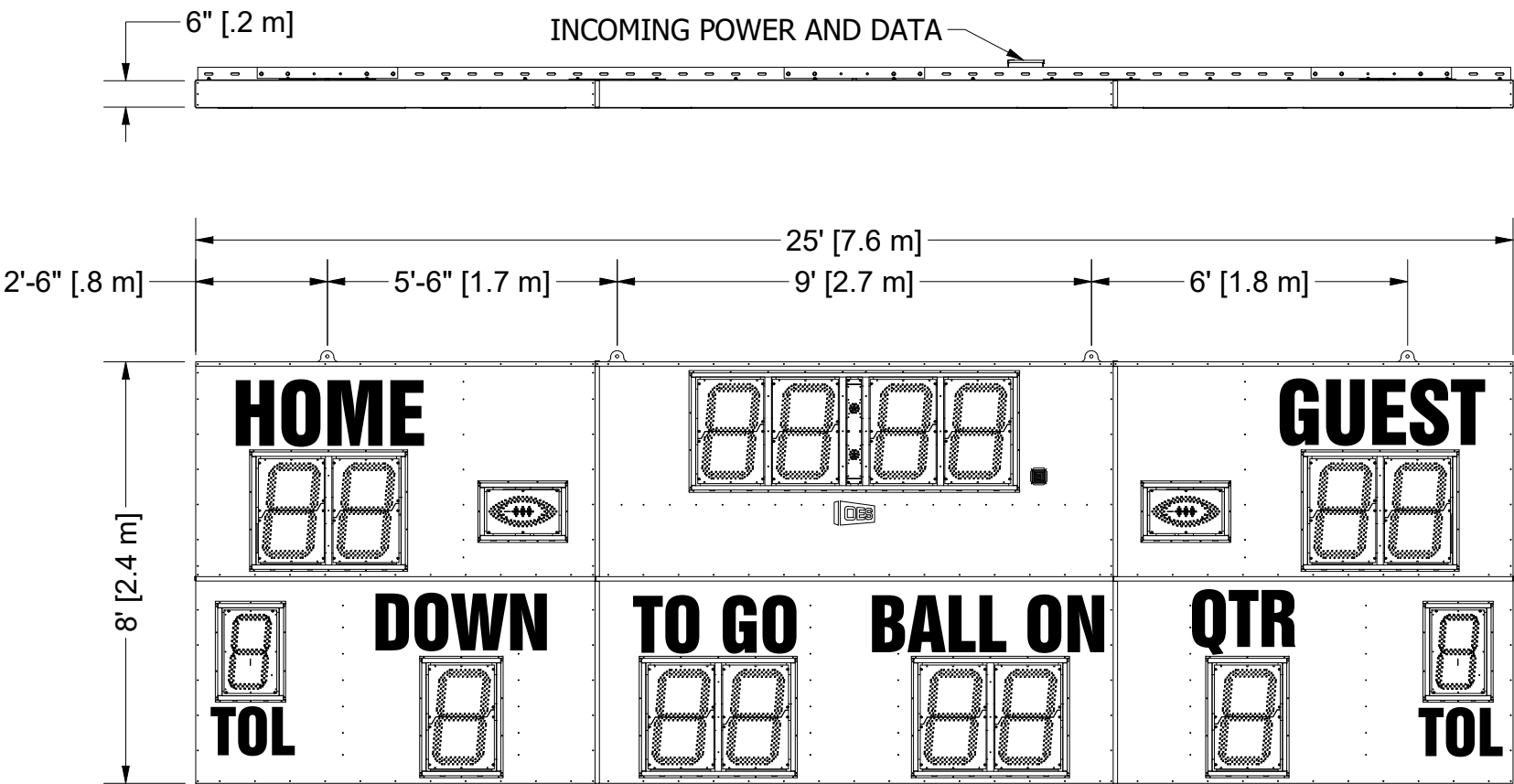
15" White Vinyl Lettering for HOME, GUEST
13" White Vinyl Lettering for DOWN, TO GO, BALL ON, QTR
11" White Vinyl Lettering for TOL

This Layout is for internal reference only.
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	2/5/2025

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DESCRIPTION OES ELECTRONIC SCOREBOARDS M8025AOCV-H		SIZE A	FILENAME M8025AOCV-H	INIT DRAWING DATE 2/5/25	REV A
		USAGE USE FOR REVIEW			
SCALE NTS		DRAWN BY WYANMOORSEL		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: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 986 lbs

22" LED Digits for **TIME, SCORE, DOWN, TO GO, BALL ON, QTR**
17" LED Digits for **TOL**
LED Football Indicators

15" White Vinyl Lettering for **HOME, GUEST**
13" White Vinyl Lettering for **DOWN, TO GO, BALL ON, QTR**
11" 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. **(x2)**
- MAX Current: **6.4 Amps (x2)**
- AC Current Rating of Fuse or Circuit Breaker within SB: **8 Amps (x2)**

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

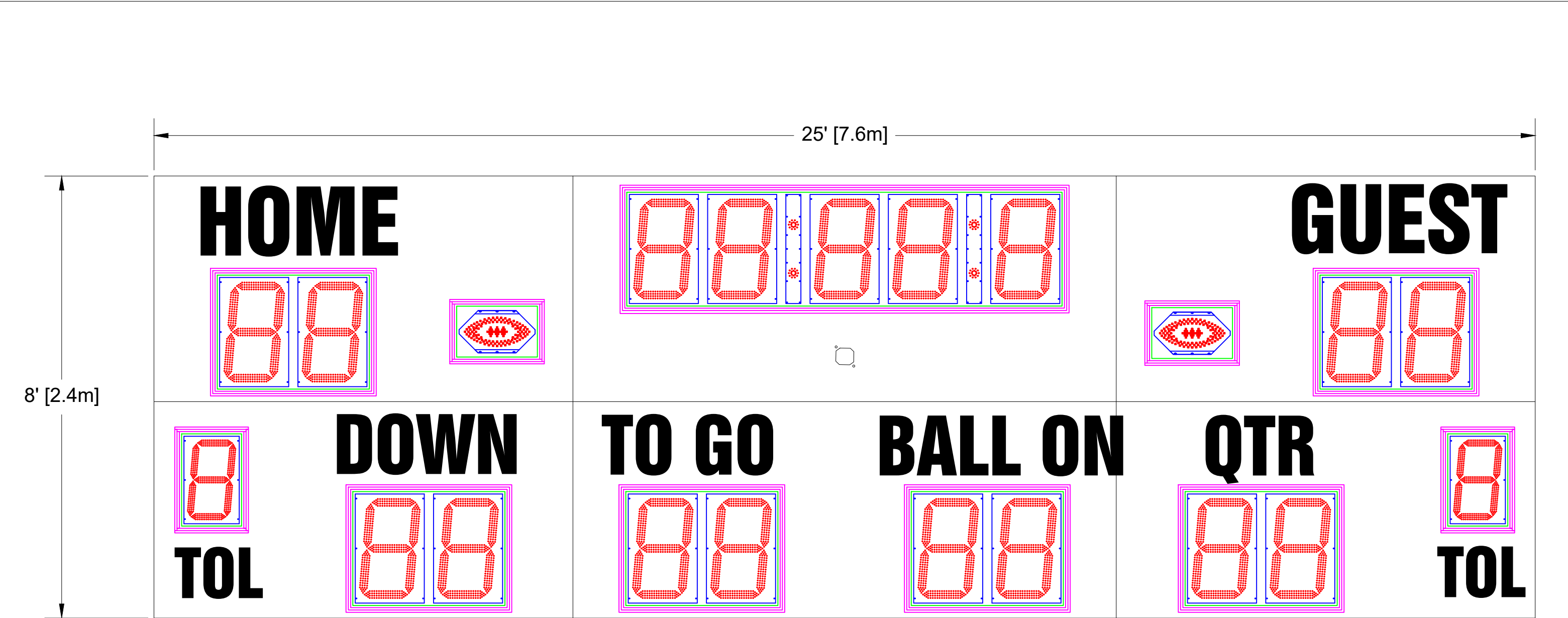
Overcurrent Branch Circuit Protection supplying the scoreboard
to be determined by customer in accordance
with all local electrical codes.

REVISION HISTORY			
REV	DESCRIPTION	DATE	AUTHOR
A	INITIAL DESIGN	2022-07-04	RDonald
B	UPDATED WEIGHT	2024-12-16	WVM

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DESCRIPTION		OES ELECTRONIC SCOREBOARDS M8025AOCV	
SIZE	FILENAME	INIT DRAWING DATE	REV
B	8025AOCV-INFO.idw	2022-07-04	B
USE FOR REVIEW			
SCALE	NTS	DRAWN BY	PAGE
		RDonald	1 OF 1



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Scoreboard Specifications
Overall size: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 957 lbs
Incoming Mains Power: (2x) 120VAC (+/-10%) 1 Phase, 2 Wire, 60Hz / 10 Amps. Requires an earth ground connection.

Incoming Mains Power and Data Location: Behind the BALL ON Digit.

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

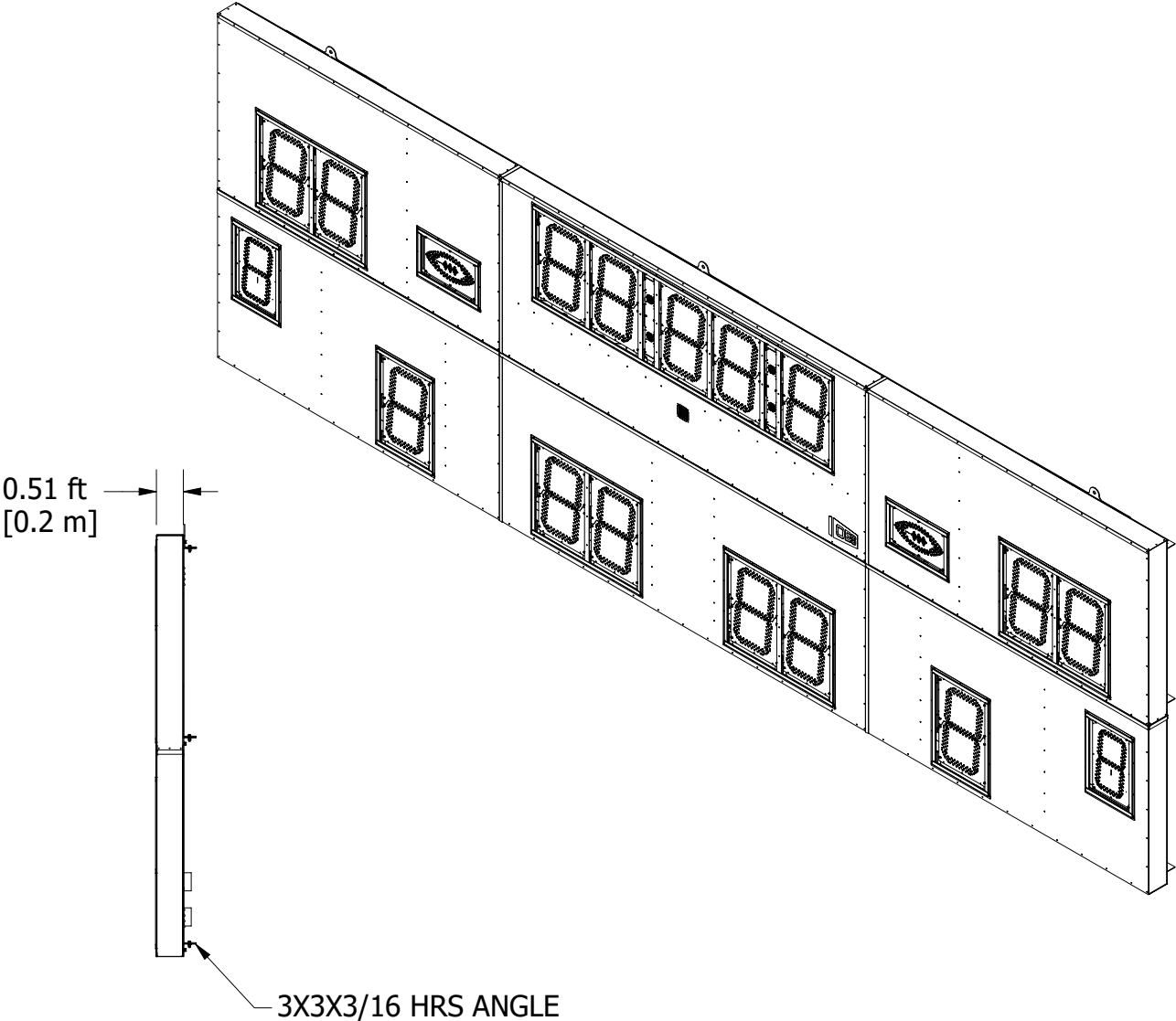
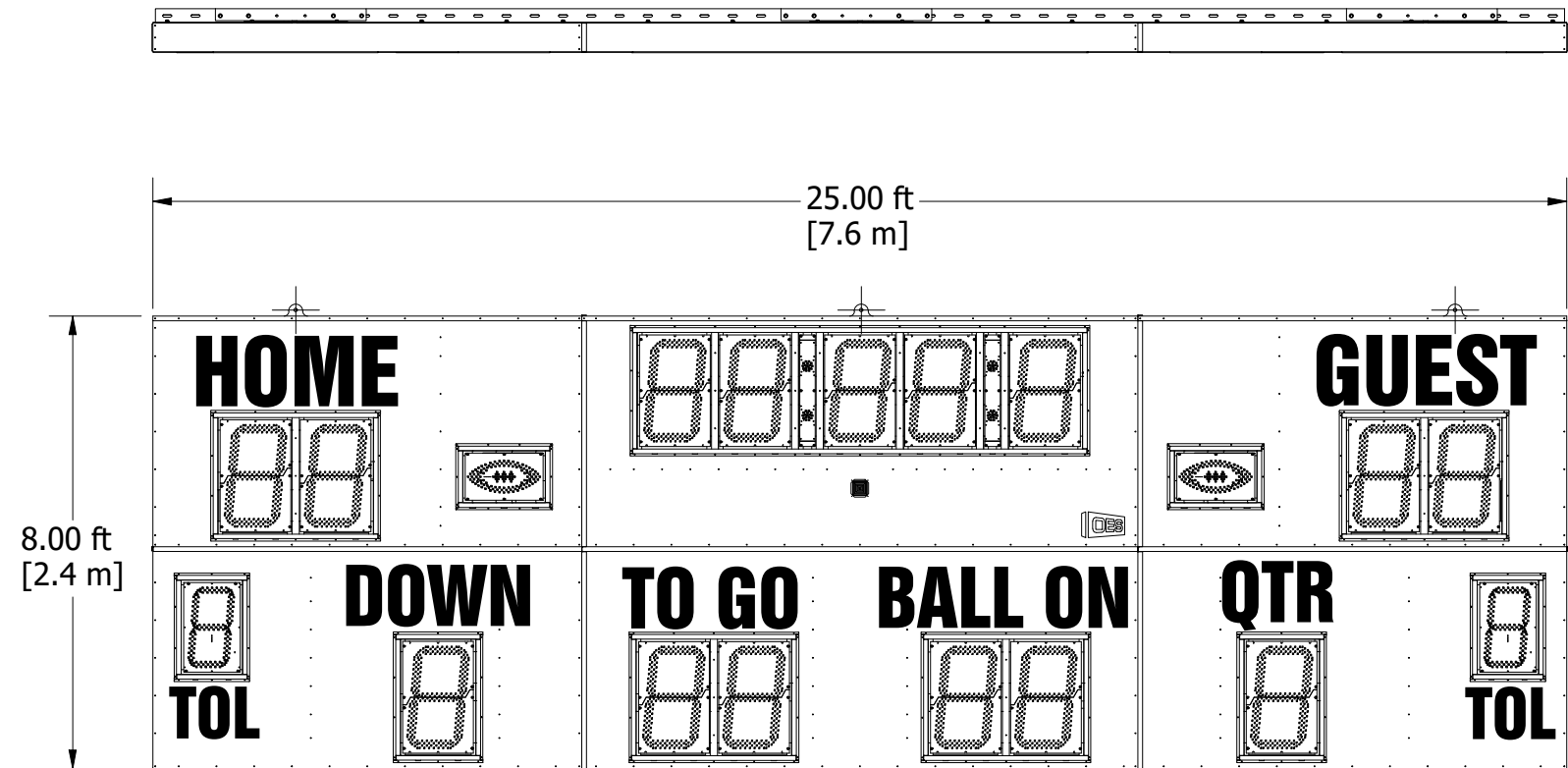
15" White Vinyl Lettering for HOME, GUEST
13" White Vinyl Lettering for DOWN, TO GO, BALL ON, QTR
11" White Vinyl Lettering for TOL

This Layout is for internal reference only.
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	2/5/2025

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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 	

DESCRIPTION OES ELECTRONIC SCOREBOARDS M8025AOCV-TF			
SIZE A	FILENAME M8025AOCV-TF USAGE USE FOR REVIEW	INIT DRAWING DATE 2/5/25	REV A
SCALE NTS	DRAWN BY WYANMOORSEL	PAGE 1	OF 1



SCOREBOARD SPECIFICATIONS

Overall size: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 969 lbs

22" LED Digits for (**TIME, SCORE, DOWN, TO GO, BALL ON, QTR**)
17" LED Digits for (**TOL**)
LED Football Indicators

15" White Vinyl Lettering for (**HOME, GUEST**)
13" White Vinyl Lettering for (**DOWN, TO GO, BALL ON, QTR**)
11" 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


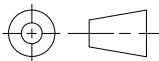
Electrical Ratings:

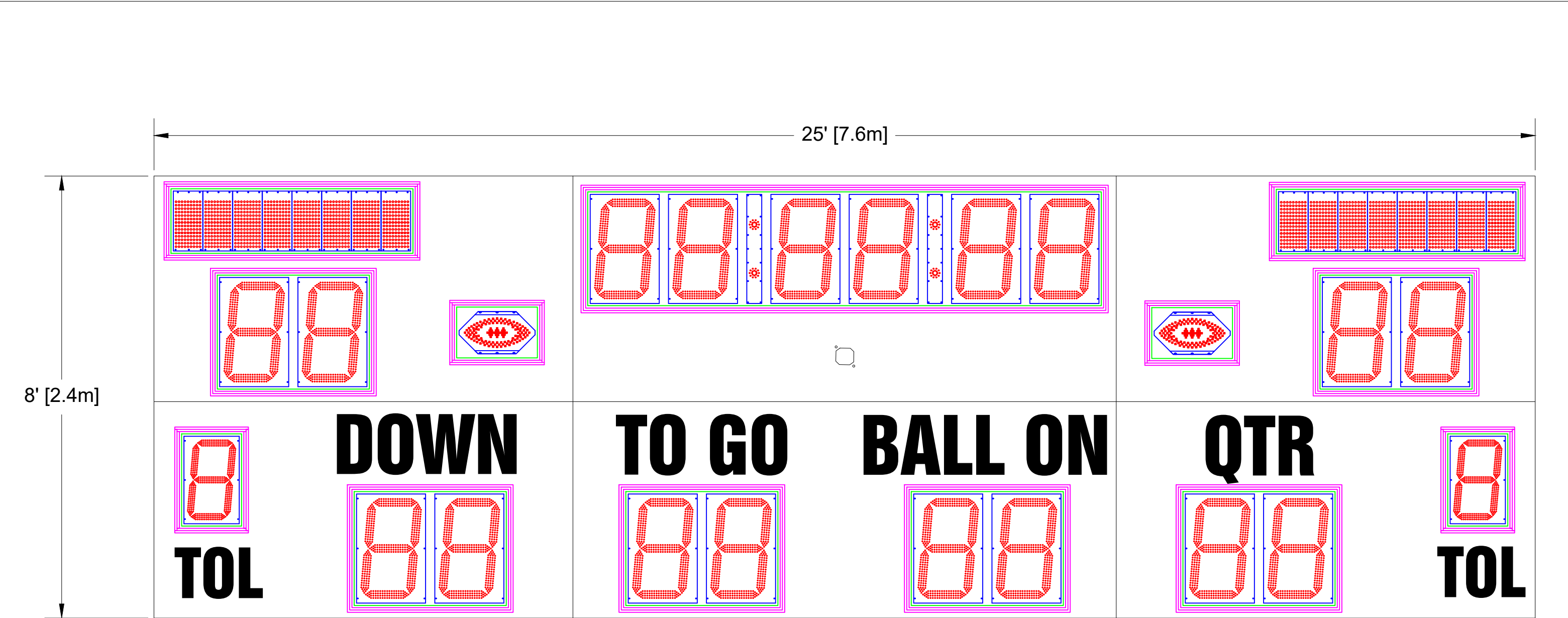
- AC Mains Voltage/Freq: 120VAC (+/-10%) 1 Phase, 2 Wire / 60Hz. Requires an earth ground connection.
- MAX Current: **15.2** Amps
- AC Current Rating of Fuse or Circuit Breaker within SB: **20** Amps

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	11/29/2022	M.LI
B	UPDATED WEIGHT	2024-12-17	WVM

				4056 Blakie Road, London, ON, N6L 1P7 Tel: (519) 652-5833 Fax: (519) 652-3795 Email: oes@oes-inc.com	
<u>NOTICE TO PERSON RECEIVING THIS DRAWING AND TECHNICAL INFORMATION:</u>		<div>DESCRIPTION</div> <div>OES ELECTRONIC SCOREBOARDS 8025AOCV-T-INFO</div>			
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<div>TOLERANCE INFORMATION Dimensions are in inches</div> <div>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>SIZE</div> <div>FILENAME</div> <div>INIT DRAWING DATE</div> <div>REV</div> <div>B</div> <div>8025AOCV-T-INFO.idw</div> <div>2022-11-29</div> <div>B</div> <div>USAGE</div>	
		<div>USE FOR REVIEW</div>			
SCALE		NTS		DRAWN BY M.LI	
		PAGE 1 OF 1			



Scoreboard Specifications

Overall size: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 939 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.

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

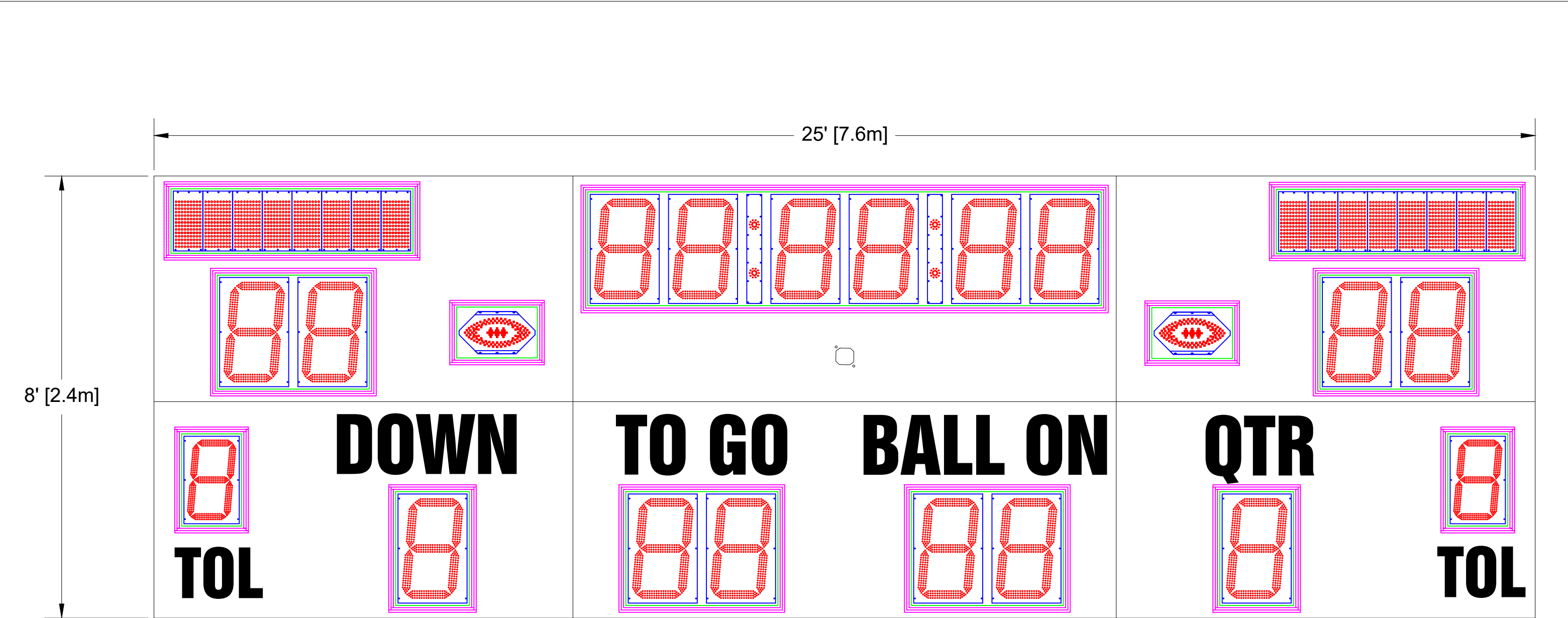
10" Electronic Team names at 8 Ch

13" White Vinyl Lettering for DOWN, TO GO, BALL ON, QTR
11" White Vinyl Lettering for TOL

- This Layout is for internal reference only.
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

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A	INITIAL DESIGN	OES	2/5/2025

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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°		DESCRIPTION OES ELECTRONIC SCOREBOARDS M8025AUCE-HF	
SIZE A	FILENAME M8025AUCE-HF	INIT DRAWING DATE 2/5/25	REV A
SCALE NTS DRAWN BY WYANMOORSEL PAGE 1 OF 1			



Scoreboard Specifications

Overall size: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 927 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.

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

10" Electronic Team names at 8 Ch

13" White Vinyl Lettering for DOWN, TO GO, BALL ON, QTR
11" White Vinyl Lettering for TOL

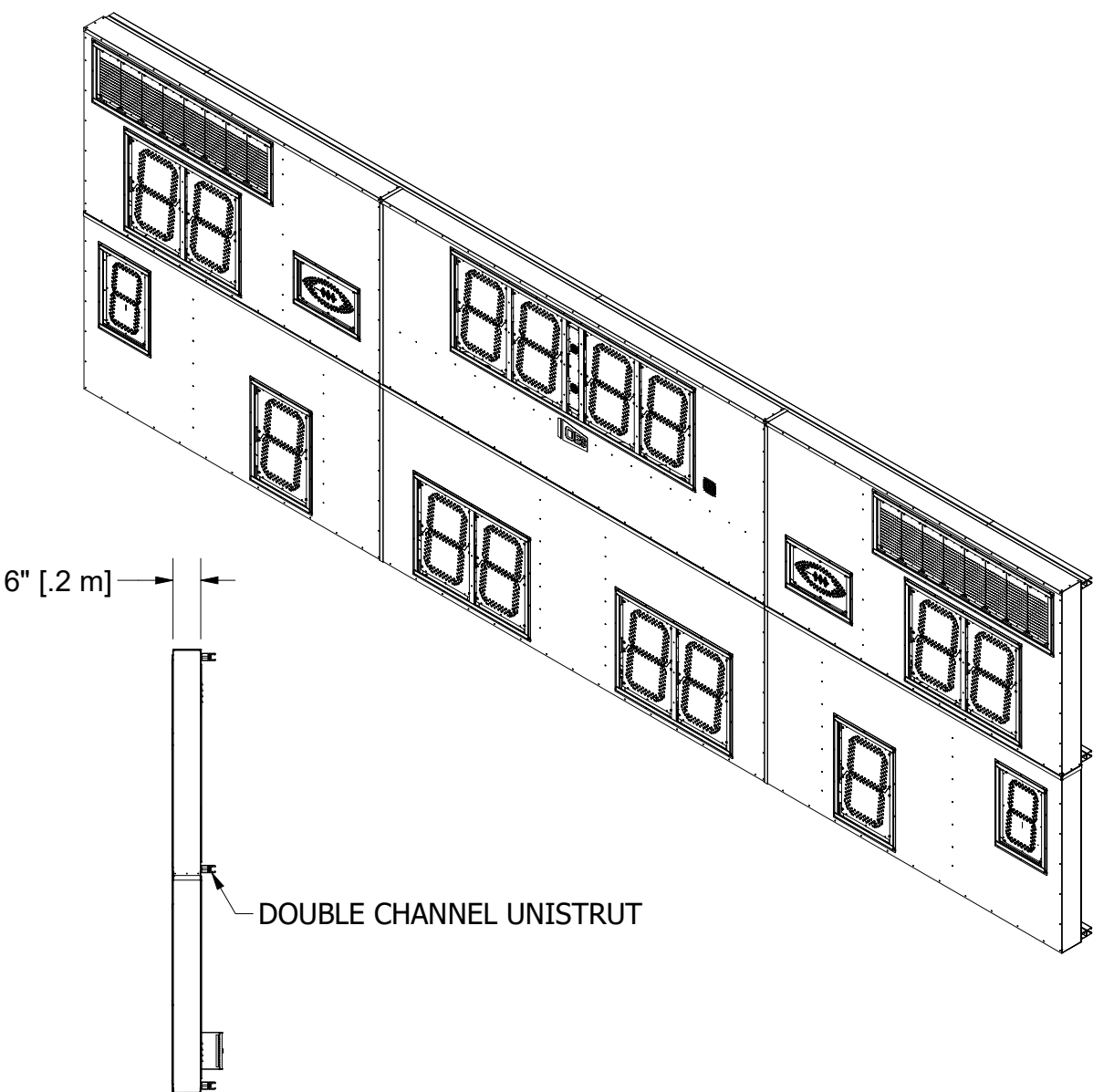
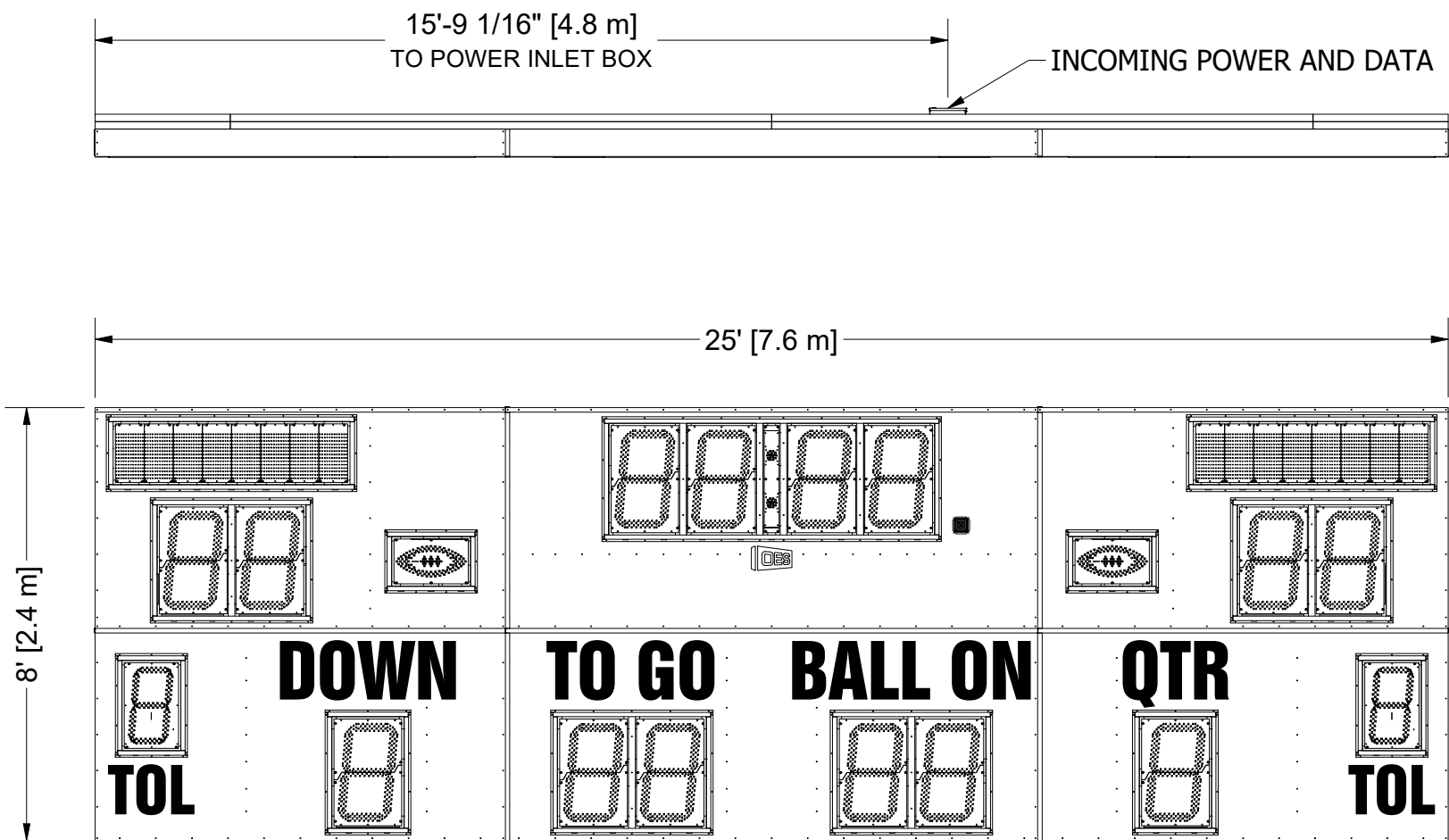
This Layout is for internal reference only.
All LED digits include the following:

- * 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	2/5/2025

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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°		USE FOR REVIEW	
SIZE A	FILENAME M8025AUCE-H USAGE	INIT DRAWING DATE 2/5/25	REV A
SCALE NTS	DRAWN BY WYANMOORSEL	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: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 929 lbs

22" LED Digits for **TIME, SCORE, DOWN, TO GO, BALL ON, QTR**
17" LED Digits for **TOL**
LED Football Indicators

10" Electronic Team Names of 8 characters

13" White Vinyl Lettering for **DOWN, TO GO, BALL ON, QTR**
11" 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. (x2)
Requires an earth ground connection.

- MAX Current: **9.1** Amps (x2)

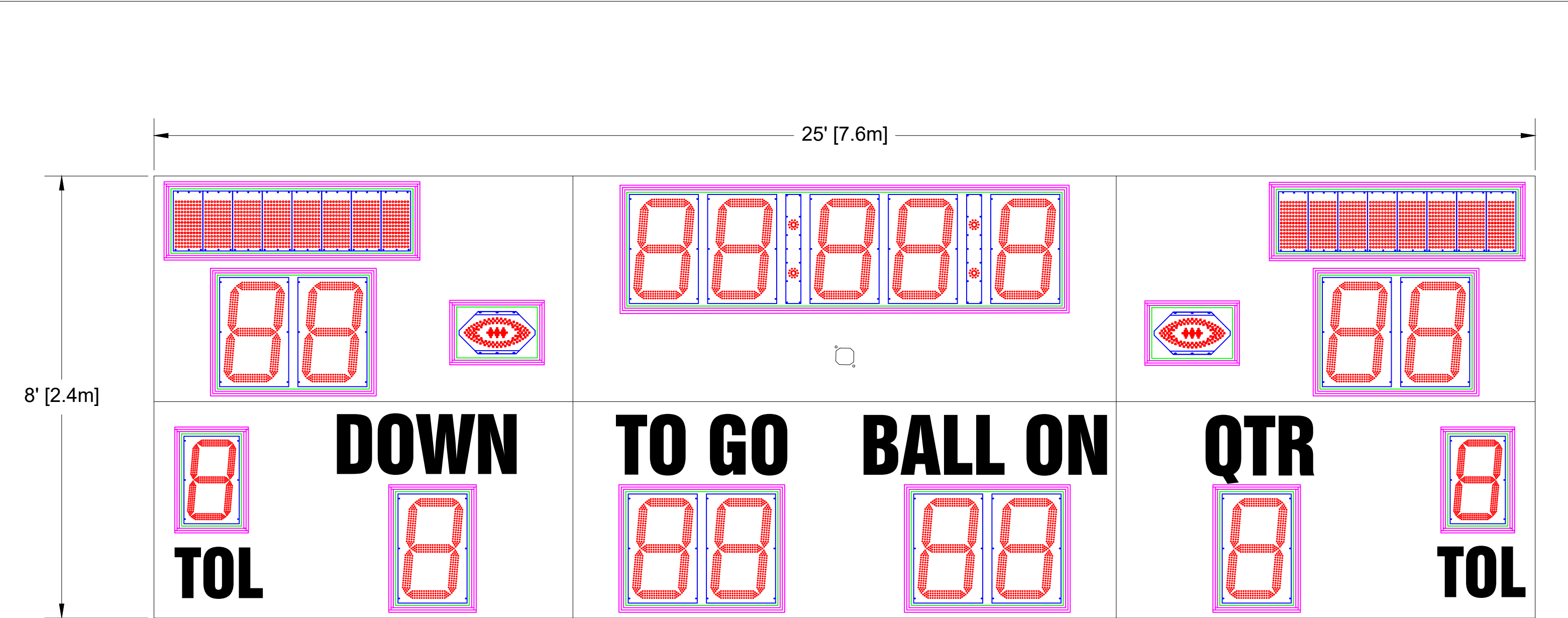
- AC Current Rating of Circuit Breaker within SB: **15** Amps (x2)

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

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	2023-01-09	RDonald
B	UPDATED WEIGHT	2024-12-16	WVM

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		<div>SIZE B</div>	<div>FILENAME 8025AUCE-INFO.idw</div> <div>INIT DRAWING DATE 2023-01-09</div> <div>REV B</div>
<div>THIRD ANGLE PROJECTION</div> <div></div>		<div>USE FOR REVIEW</div>	
<div>SCALE NTS</div>		<div>DRAWN BY RDonald</div>	<div>PAGE 1 OF 1</div>



Scoreboard Specifications
Overall size: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 922 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.

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

10" Electronic Team names at 8 Ch

13" White Vinyl Lettering for DOWN, TO GO, BALL ON, QTR
11" White Vinyl Lettering for TOL

- This Layout is for internal reference only.
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	2/5/2025

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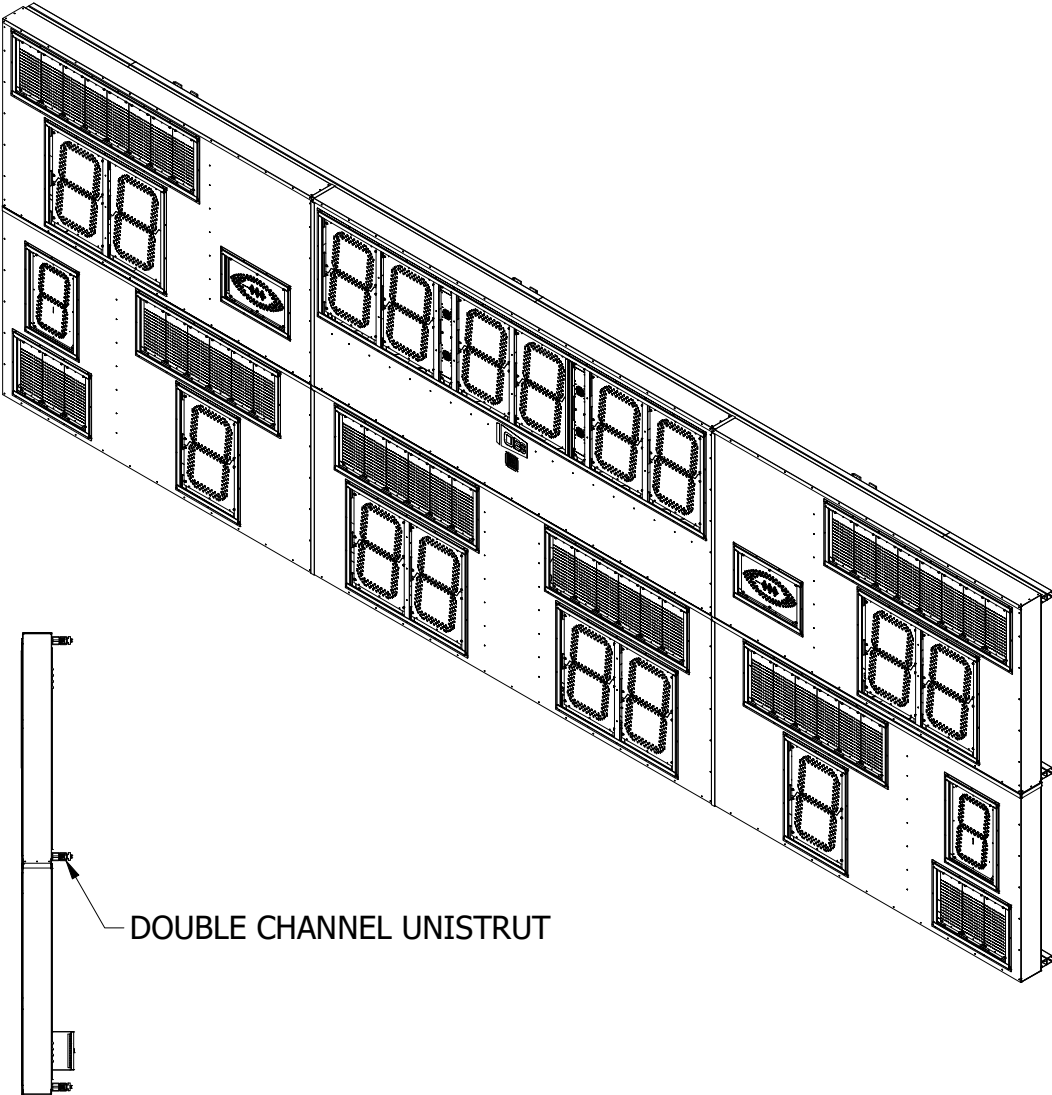
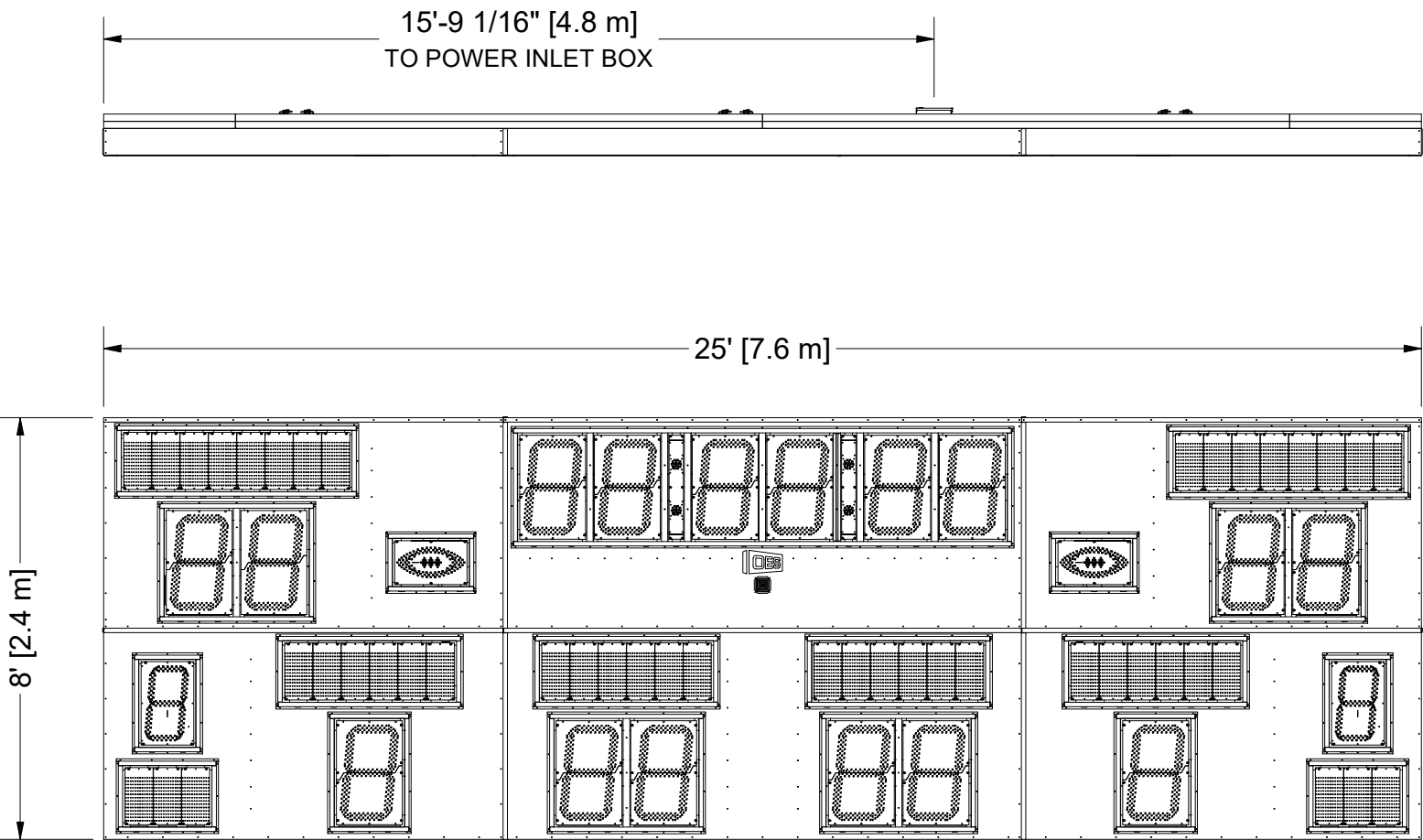
TOLERANCE INFORMATION
Dimensions are in Inches

Fractional ± 1/16"
Two Place Decimals ± 0.02"
Three Place Decimals ± 0.005"
Four Place Decimals ± 0.0005"
Angular ± 30°

THIRD ANGLE PROJECTIONS

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

DESCRIPTION			
OES ELECTRONIC SCOREBOARDS M8025AUCE-T			
SIZE	FILENAME	INIT DRAWING DATE	REV
A	M8025AUCE-T	2/5/25	A
USAGE		USE FOR REVIEW	
SCALE	NTS	DRAWN BY	PAGE
		WYANMOORSEL	1 OF 1



SCOREBOARD SPECIFICATIONS

Overall size: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 981 lbs

22" LED Digits for **HOME, GUEST, DOWN, TO GO, BALL ON, QTR, TOD**
17" LED Digits for **TOL**
10" Electronic Team Names at **8 Ch**
10" Electronic Captions at **6 Ch**
10" Electronic Captions at **3 Ch**
LED Football Indicators

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 (x2)
Requires an earth ground connection.

- MAX Current: **13.4 (x2) Amps**

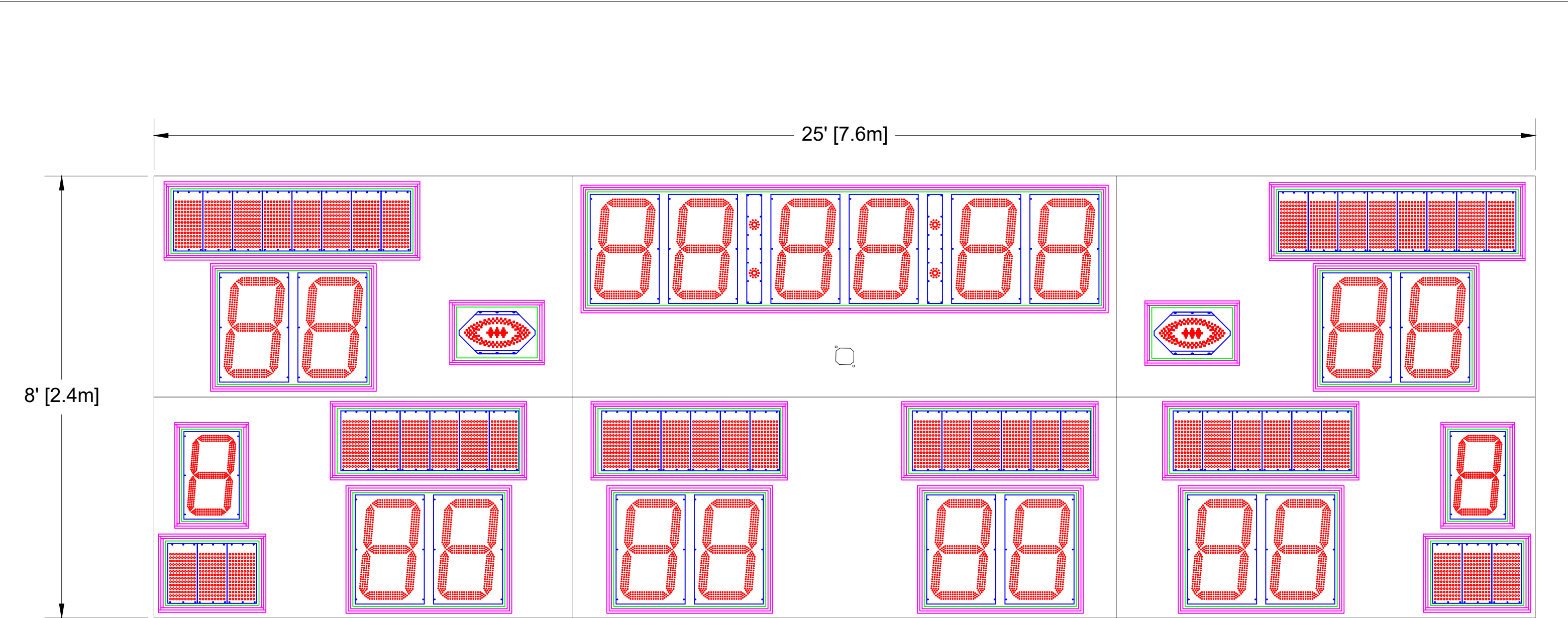
- AC Current Rating of Fuse or Circuit Breaker within SB: **20 (x2) Amps**

Incoming AC Mains (Power Cord) and Data Location:
Behind the Ball On Digits

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	2023-04-05	E.LeClair
B	UPDATED WEIGHT	2024-12-17	WVM

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SIZE	FILENAME	INIT DRAWING DATE	REV
B	8025AUCH-H INFO.idw	2023-04-05	B
USE FOR REVIEW			
SCALE	NTS	DRAWN BY	PAGE
		E.LeClair	1 OF 1



Scoreboard Specifications
Overall size: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 982 lbs
Incoming Mains Power: (3x) 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.

- 22" LED Digits for HOME, GUEST, DOWN, TO GO, BALL ON, QTR, TOD
- 17" LED Digits for TOL
- 10" Electronic Team names at 8 Ch
- 10" Electronic Captions at 6 Ch
- 10" Electronic Captions at 3 Ch

This Layout is for internal reference only.
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	2/5/2025

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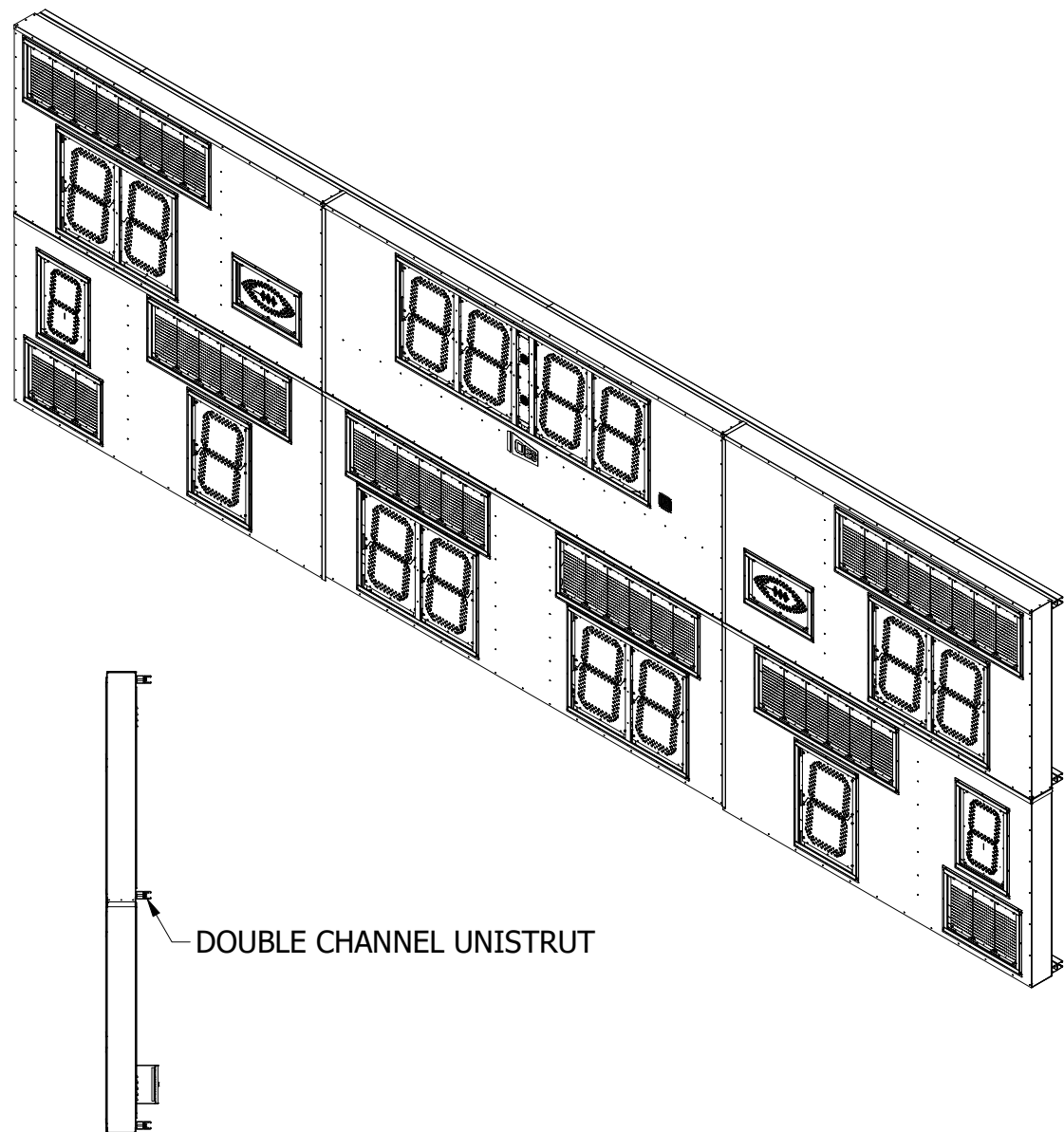
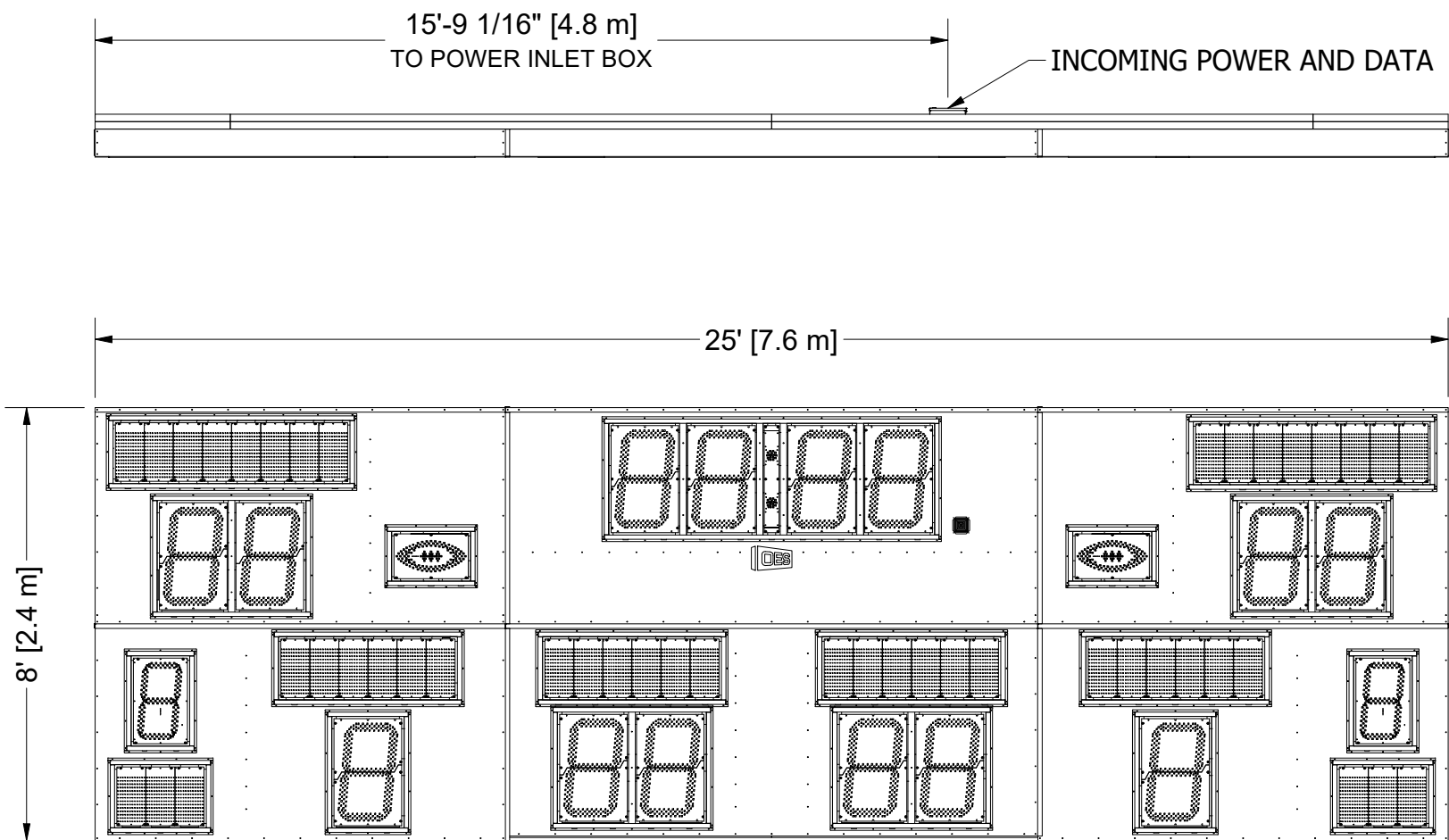
TOLERANCE INFORMATION
Dimensions are in Inches

Fractional ± 1/16"
Two Place Decimals ± 0.02"
Three Place Decimals ± 0.005"
Four Place Decimals ± 0.0005"
Angular ± 30°

THIRD ANGLE PROJECTIONS

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DESCRIPTION			
OES ELECTRONIC SCOREBOARDS M8025AUCH-HF			
SIZE	FILENAME	INIT DRAWING DATE	REV
A	M8025AUCH-HF	2/5/25	A
USAGE			
USE FOR REVIEW			
SCALE	NTS	DRAWN BY	PAGE
		WYANMOORSEL	1 OF 1



SCOREBOARD SPECIFICATIONS

Overall size: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 975 lbs

22" LED Digits for **TIME, SCORE, 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 (x4)
10" Electronic Captions of **3** characters (x2)

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:

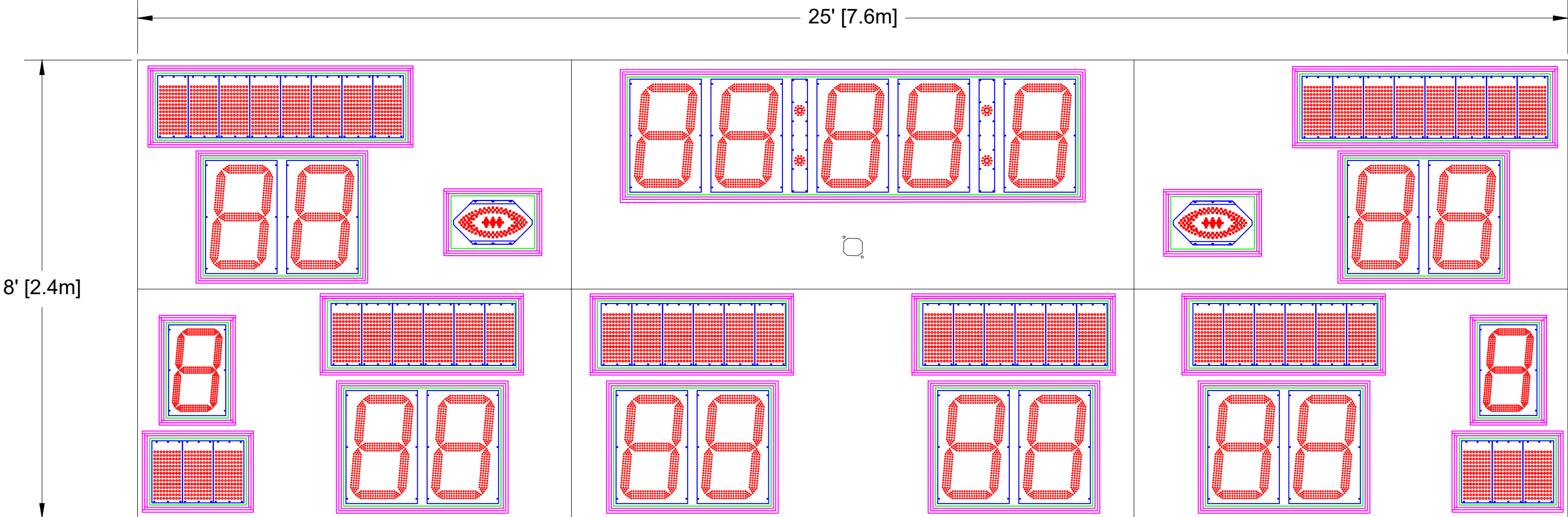
- AC Mains Voltage/Freq: 120VAC (+/-10%) 1 Phase, 2 Wire / 60Hz. (x2)
Requires an earth ground connection.
- MAX Current: **13.4** Amps (x2)
- AC Current Rating of Circuit Breaker within SB: **20** Amps (x2)

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

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	2023-01-23	RDonald
B	UPDATED WEIGHT	2024-12-16	WVM

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		<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		SIZE B	FILENAME 8025AUCH-INFO.idw
		INIT DRAWING DATE 2023-01-23	REV B
		USE FOR REVIEW	
SCALE NTS		DRAWN BY RDonald	PAGE 1 OF 1



Scoreboard Specifications
Overall size: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 977 lbs
Incoming Mains Power: (3x) 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.

- 22" LED Digits for HOME, GUEST, DOWN, TO GO, BALL ON, QTR, TOD
- 17" LED Digits for TOL
- 10" Electronic Team names at 8 Ch
- 10" Electronic Captions at 6 Ch
- 10" Electronic Captions at 3 Ch

This Layout is for internal reference only.
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	2/5/2025

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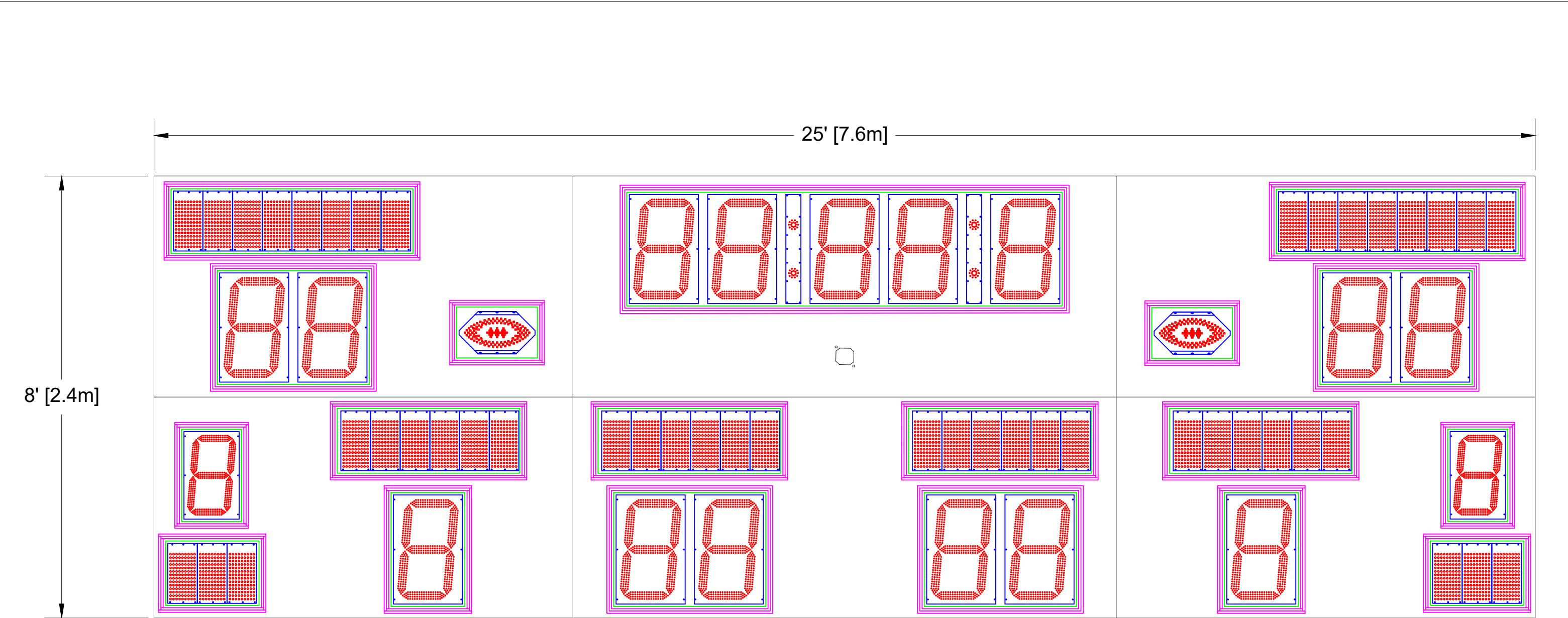
TOLERANCE INFORMATION
Dimensions are in Inches

Fractional ± 1/16"
Two Place Decimals ± 0.02"
Three Place Decimals ± 0.005"
Four Place Decimals ± 0.0005"
Angular ± 30°

THIRD ANGLE PROJECTIONS

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DESCRIPTION			
OES ELECTRONIC SCOREBOARDS M8025AUCH-TF			
SIZE	FILENAME	INIT DRAWING DATE	REV
A	M8025AUCH-TF	2/5/25	A
USAGE			
USE FOR REVIEW			
SCALE	NTS	DRAWN BY	PAGE
		WYANMOORSE	1 OF 1



Scoreboard Specifications
Overall size: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 967 lbs
Incoming Mains Power: (3x) 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.

- 22" LED Digits for HOME, GUEST, DOWN, TO GO, BALL ON, QTR, TOD
- 17" LED Digits for TOL
- 10" Electronic Team names at 8 Ch
- 10" Electronic Captions at 6 Ch
- 10" Electronic Captions at 3 Ch

This Layout is for internal reference only.
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	2/5/2025

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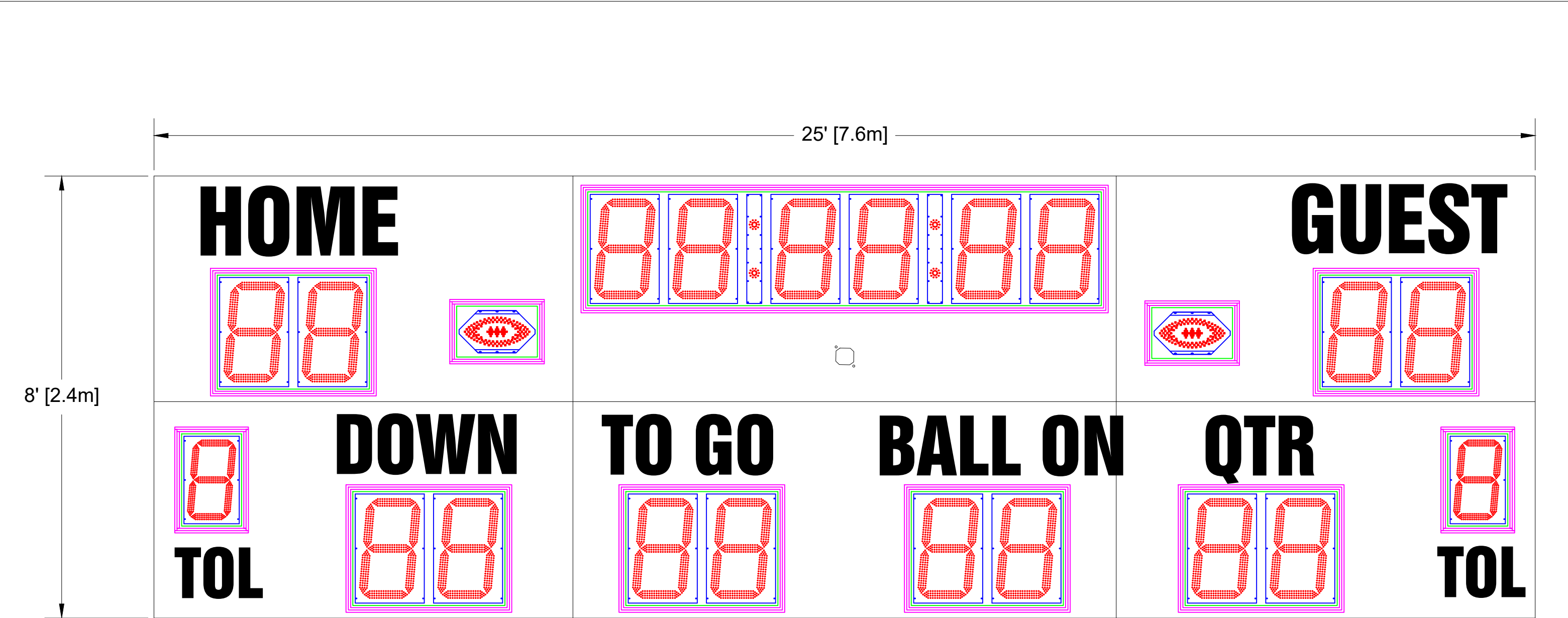
TOLERANCE INFORMATION
Dimensions are in Inches

Fractional ± 1/16"
Two Place Decimals ± 0.02"
Three Place Decimals ± 0.005"
Four Place Decimals ± 0.0005"
Angular ± 30°

THIRD ANGLE PROJECTIONS

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DESCRIPTION			
OES ELECTRONIC SCOREBOARDS M8025AUCH-T			
SIZE	FILENAME	INIT DRAWING DATE	REV
A	M8025AUCH-T	2/5/25	A
USAGE			
USE FOR REVIEW			
SCALE	NTS	DRAWN BY	PAGE
		WYANMOORSE	1 OF 1



Scoreboard Specifications
Overall size: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 912 lbs
Incoming Mains Power: (2x) 120VAC (+/-10%) 1 Phase, 2 Wire, 60Hz / 10 Amps. Requires an earth ground connection.

Incoming Mains Power and Data Location: Behind the BALL ON Digit.

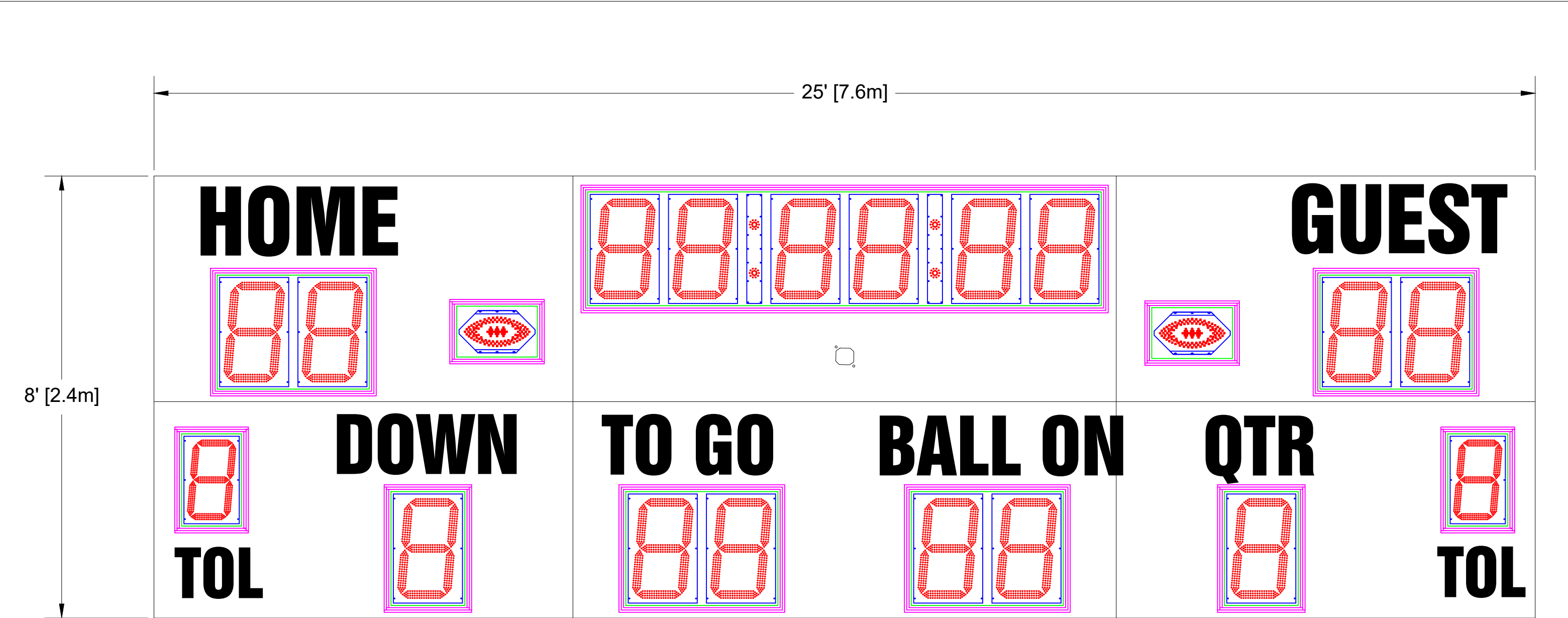
22" LED Digits for HOME, GUEST, DOWN, TO GO, BALL ON, QTR, TOD
17" LED Digits for TOL
LED Football Indicator

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

This Layout is for internal reference only.
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	2/5/2025

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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°		OES SCOREBOARDS 4056 Blakie Road, London, ON, N6L 1P7 Tel: (519) 652-5833 Fax: (519) 652-3795 Email: oes@oes-inc.com	
DESCRIPTION OES ELECTRONIC SCOREBOARDS M8025AUCV-HF		SIZE A	INIT DRAWING DATE 2/5/25
USAGE USE FOR REVIEW		REV A	
SCALE	NTS	DRAWN BY WYANMOORSEL	PAGE 1 OF 1



Scoreboard Specifications

Overall size: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 902 lbs
Incoming Mains Power: (2x) 120VAC (+/-10%) 1 Phase, 2 Wire, 60Hz / 10 Amps. Requires an earth ground connection.


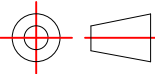
Incoming Mains Power and Data Location: Behind the BALL ON Digit.

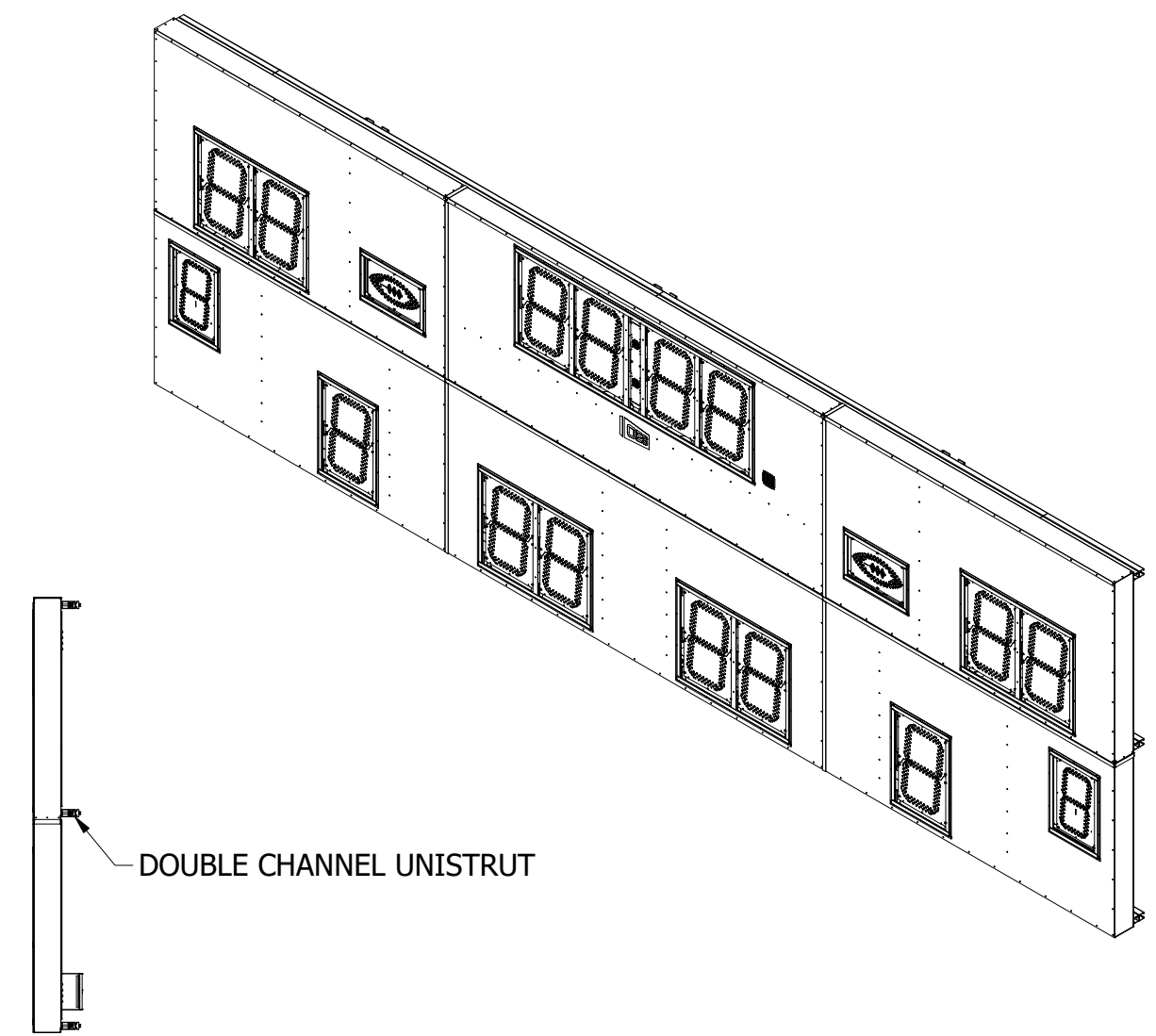
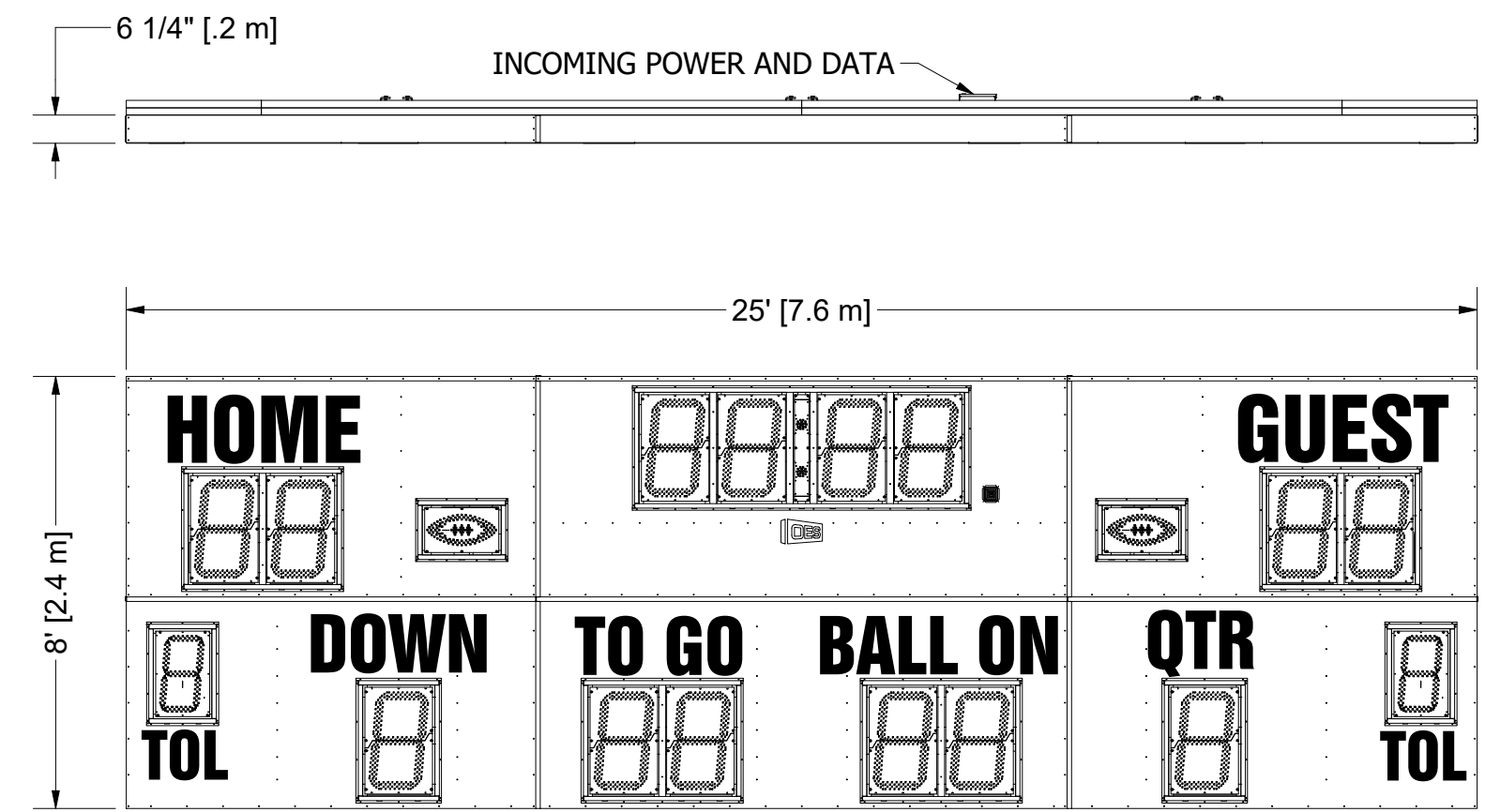
22" LED Digits for HOME, GUEST, DOWN, TO GO, BALL ON, QTR, TOD
17" LED Digits for TOL
LED Football Indicator

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

This Layout is for internal reference only.
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	2/5/2025

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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 A	FILENAME M8025AUCV-H USAGE USE FOR REVIEW	INIT DRAWING DATE 2/5/25	REV A
SCALE NTS	DRAWN BY WYANMOORSEL	PAGE 1	OF 1



SCOREBOARD SPECIFICATIONS

Overall size: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 901 lbs

22" LED Digits for **TIME, SCORE, DOWN, TO GO, BALL ON, QTR**
17" LED Digits for **TOL**
LED Football Indicators

15" White Vinyl Lettering for **HOME, GUEST**
13" White Vinyl Lettering for **DOWN, TO GO, BALL ON, QTR**
11" 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. **(x2)**
Requires an earth ground connection.

- MAX Current: **6.4 Amps (x2)**

- AC Current Rating of Fuse or Circuit Breaker within SB: **8 Amps (x2)**

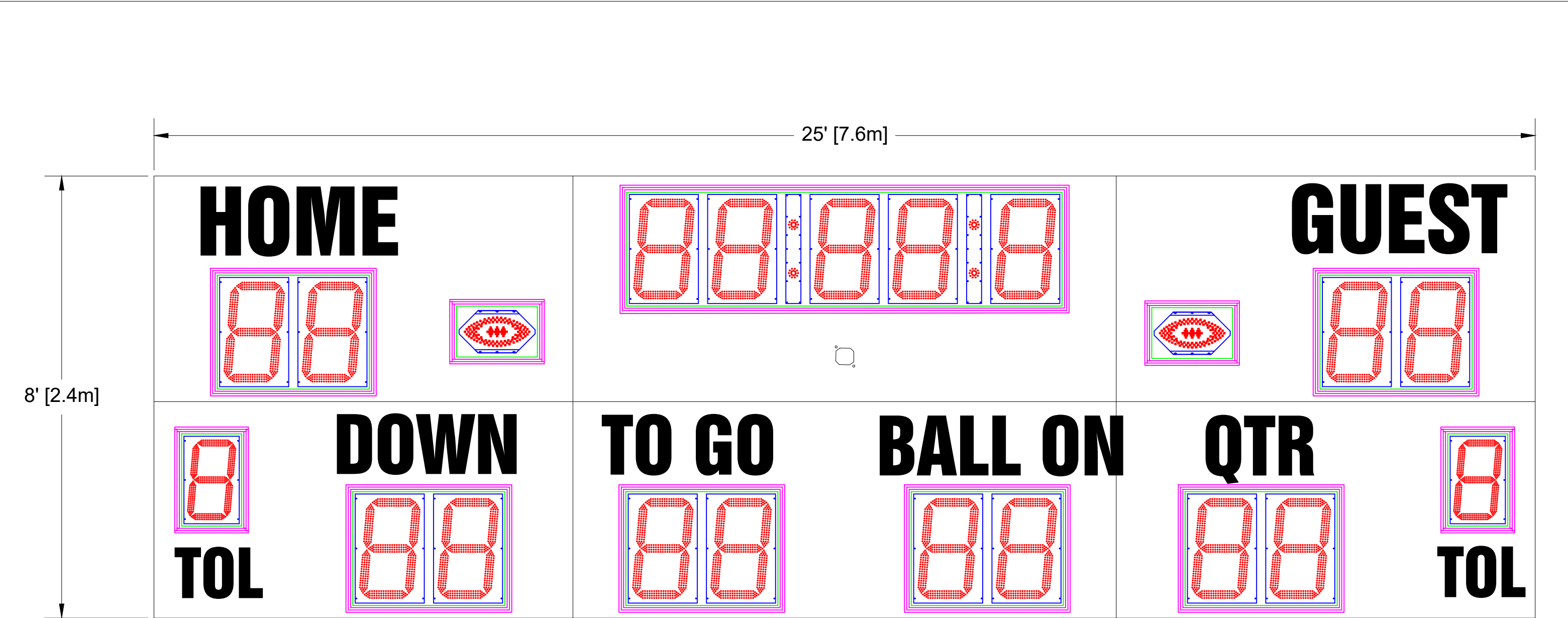
Incoming AC Mains (Power Cord) and Data Location:
Behind the **BALL ON** digits.

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	2022-07-04	RDonald
B	UPDATED WEIGHT	2024-12-16	WVM

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		SIZE B	FILENAME 8025AUCV-INFO.idw INIT DRAWING DATE 2022-07-04 REV B
USE FOR REVIEW		SCALE NTS	DRAWN BY RDonald PAGE 1 OF 1

THIRD ANGLE PROJECTION



Scoreboard Specifications
Overall size: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 907 lbs
Incoming Mains Power: (2x) 120VAC (+/-10%) 1 Phase, 2 Wire, 60Hz / 10 Amps. Requires an earth ground connection.

Incoming Mains Power and Data Location: Behind the BALL ON Digit.

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

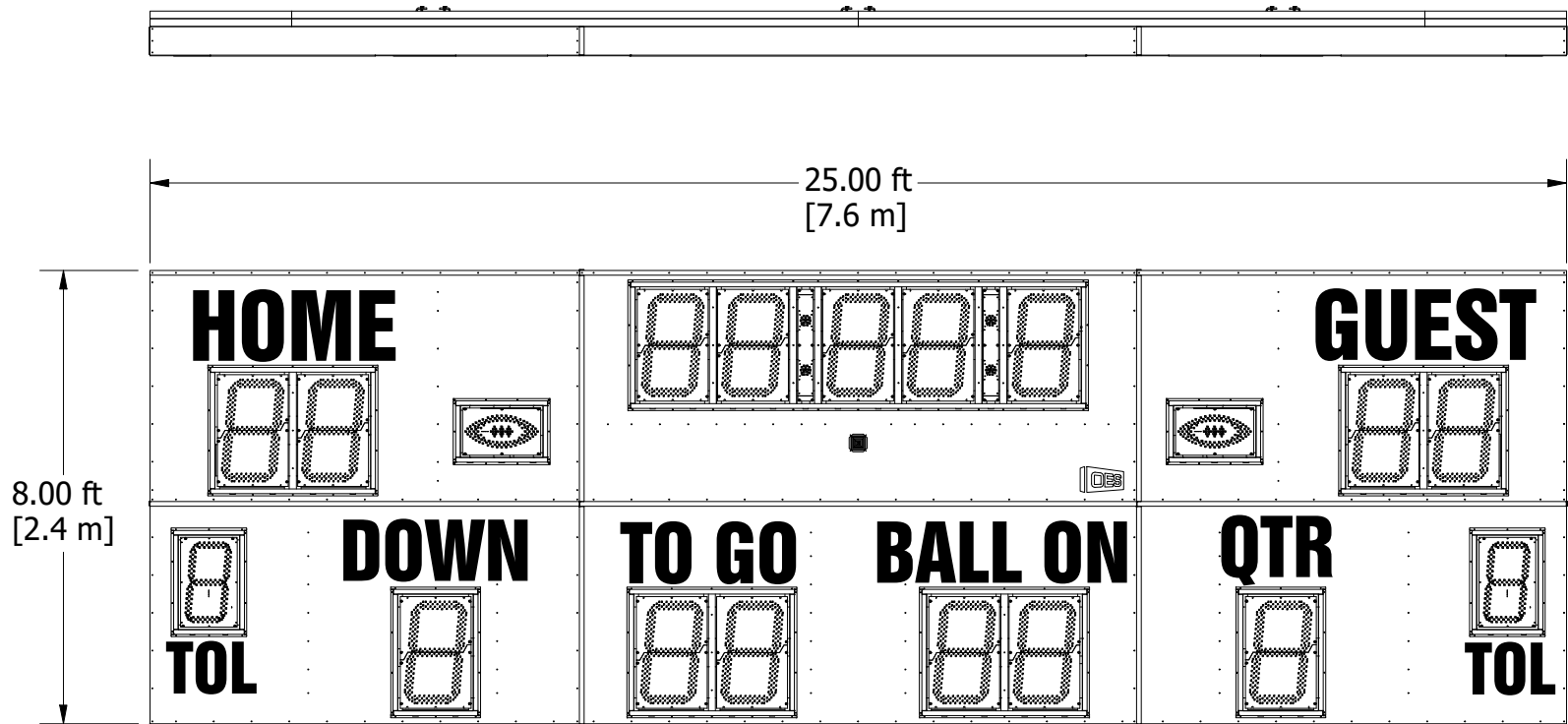
15" White Vinyl Lettering for HOME, GUEST
13" White Vinyl Lettering for DOWN, TO GO, BALL ON, QTR
11" White Vinyl Lettering for TOL

This Layout is for internal reference only.
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

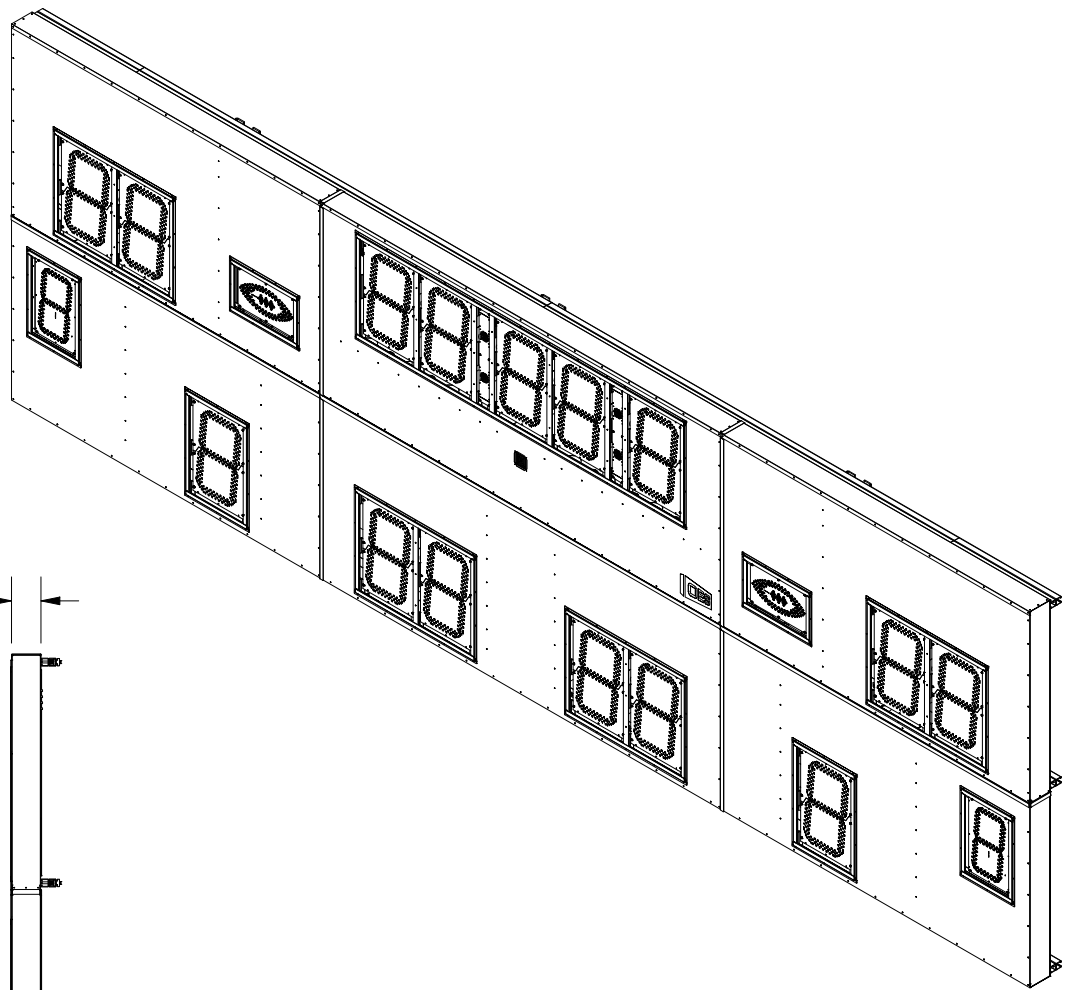
REVISION	DESCRIPTION	AUTHOR	DATE
A	INITIAL DESIGN	OES	2/5/2025

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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 	

DESCRIPTION			
OES ELECTRONIC SCOREBOARDS M8025AUCV-TF			
SIZE	FILENAME	INIT DRAWING DATE	REV
A	M8025AUCV-TF	2/5/25	A
USAGE			
USE FOR REVIEW			
SCALE	NTS	DRAWN BY	PAGE
		WYANMOORSEL	1 OF 1



0.51 ft
[0.2 m]



DOUBLE CHANNEL
UNISTRUT

SCOREBOARD SPECIFICATIONS

Overall size: 25' (W) x 8' (H) x 6" (D)
Approximate Weight: 902 lbs

22" LED Digits for (**TIME, SCORE, DOWN, TO GO, BALL ON, QTR**)
17" LED Digits for (**TOL**)
LED Football Indicators

15" White Vinyl Lettering for (**HOME, GUEST**)
13" White Vinyl Lettering for (**DOWN, TO GO, BALL ON, QTR**)
11" 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.

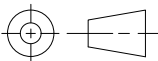
- MAX Current: **15.2** Amps

- AC Current Rating of Fuse or Circuit Breaker within SB: **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	11/29/2022	M.LI
B	UPDATED WEIGHT	2024-12-17	WVM

		<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>	
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<div>TOLERANCE INFORMATION Dimensions are in inches</div> <div>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>SIZE</div> <div>B</div> <div>FILENAME</div> <div>8025AUCV-T-INFO.idw</div> <div>INIT DRAWING DATE</div> <div>2022-11-29</div> <div>REV</div> <div>B</div>	<div>USE FOR REVIEW</div>
<div>SCALE</div> <div>NTS</div>		<div>DRAWN BY</div> <div>M.LI</div>	<div>PAGE</div> <div>1 OF 1</div>