

Appendix A

From: Leigh Tuck <Leigh.Tuck@bridgend.gov.uk>
Sent: 25 May 2022 11:49
To: Patrick O'Connor - Asbri Transport <Patrick@AsbriTransport.co.uk>
Subject: RE: Redevelopment of the Porthcawl Grand Pavilion

Morning Patrick,

With this project I am no so much concerned with the traffic generation as the site already produces a quantum of traffic and arguably the additional traffic generated may not be a material increase. Also new traffic may form part of a linked trip to Porthcawl so may already be on the network. Maybe a couple of paragraphs on this point.

Mainly I need a discussion on the increase parking demand and availability in surrounding streets and importantly servicing for day to day and also large productions and the HGV's they generate.

Finally I need to ensure that the proposal meets the active travel act and actively promotes sustainable modes of transport, such as electric charging points etc.

I may be beneficial to think about signage to public car parks rather than vehicles arriving at the site (Mary Street and Esplanade Ave) and realising there is no parking on the constrained streets surrounding the site.

Travel Plan?

Hope the above helps, happy to discuss further.

Leigh

From: Patrick O'Connor - Asbri Transport <Patrick@AsbriTransport.co.uk>
Sent: 25 May 2022 10:16
To: Leigh Tuck <Leigh.Tuck@bridgend.gov.uk>
Subject: Redevelopment of the Porthcawl Grand Pavilion

Hi Leigh,

Hope this finds you well.

We have been invited to quote for the provision of transport planning services with reference the redevelopment of the Grand Pavilion in Porthcawl.

I understand that you have advised the Architect's practice that a Transport Statement is required to accompany the planning submission. Could you please confirm and advise if there are any specific movement or transport planning aspects you would like assessed.

It would be helpful to know if you will require any traffic or perhaps parking demand surveys to accompany the TS/planning submission.

I would be grateful if you could please provide some bullet points on the scope of assessment or if easier give me a ring to discuss.

Kind regards,

Patrick.

Patrick O'Connor BSc (Hons) MSc CMILT MCIHT
Director



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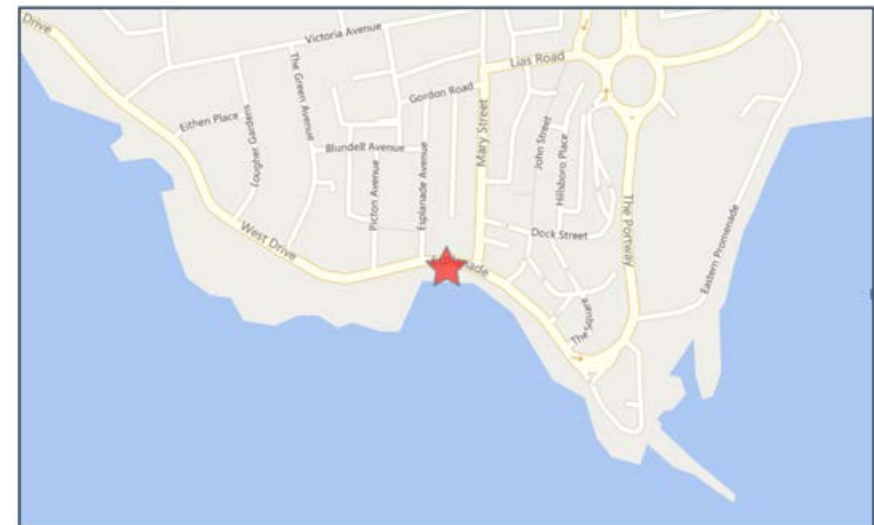
Appendix B



Validated Data

Crash Date: Saturday, December 21, 2019 **Time of Crash:** 9:01:00 PM **Crash Reference:** 2019622000393

Highest Injury Severity:	Serious	Road Number:	U0	Number of Casualties:	1
Highway Authority:	Bridgend			Number of Vehicles:	1
Local Authority:	Bridgend County Borough			OS Grid Reference:	281617 176645
Weather Description:	Raining without high winds				
Road Surface Description:	Wet or Damp				
Speed Limit:	30				
Light Conditions:	Darkness: street lights present and lit				
Carriageway Hazards:	None				
Junction Detail:	Not at or within 20 metres of junction				
Junction Pedestrian Crossing:	Zebra crossing				
Road Type:	Single carriageway				
Junction Control:	Not Applicable				



For more information about the data please visit: www.crashmap.co.uk/home/Faq
To subscribe to unlimited reports using CrashMap Pro visit www.crashmap.co.uk/Home/Premium_Services



Validated Data

Vehicles involved

Vehicle Ref	Vehicle Type	Vehicle Age	Driver Gender	Driver Age Band	Vehicle Maneouvre	First Point of Impact	Journey Purpose	Hit Object - On Carriageway	Hit Object - Off Carriageway
1	Car (excluding private hire)	1	Male	16 - 20	Vehicle proceeding normally along the carriageway, not on a bend	Front	Unknown	None	None

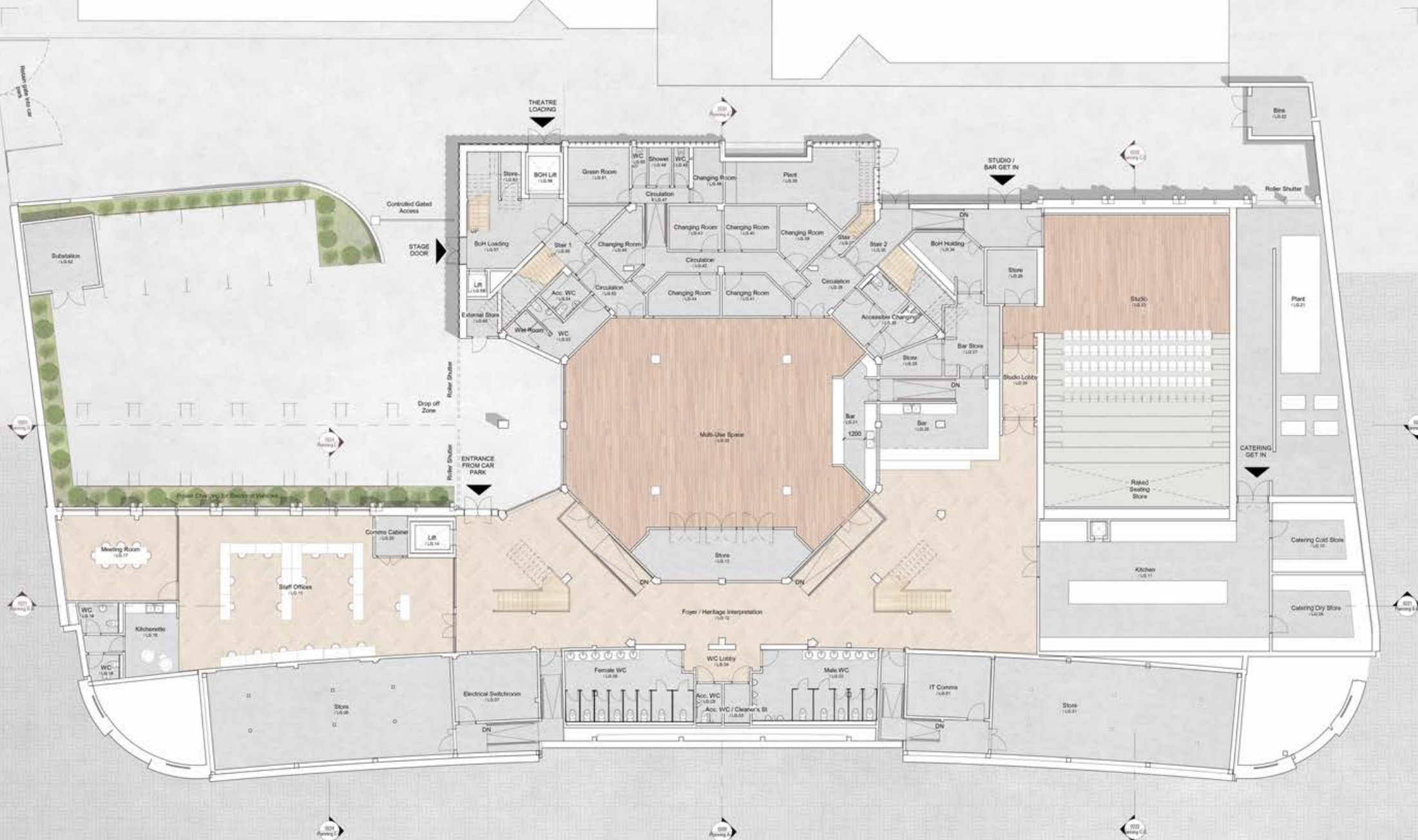
Casualties

Vehicle Ref	Casualty Ref	Injury Severity	Casualty Class	Gender	Age Band	Pedestrian Location	Pedestrian Movement
1	1	Serious	Pedestrian	Male	26 - 35	On footway or verge	Walking along in carriageway - facing traffic

For more information about the data please visit: www.crashmap.co.uk/home/Faq

To subscribe to unlimited reports using CrashMap Pro visit www.crashmap.co.uk/Home/Premium_Services

Appendix C



1 00 - Lower Ground Floor Planning
1:100

Drawings are based on survey data and may not accurately represent what is physically present.

Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work.

All dimensions are in millimeters unless noted otherwise.

Purcell shall be notified in writing of any discrepancies.

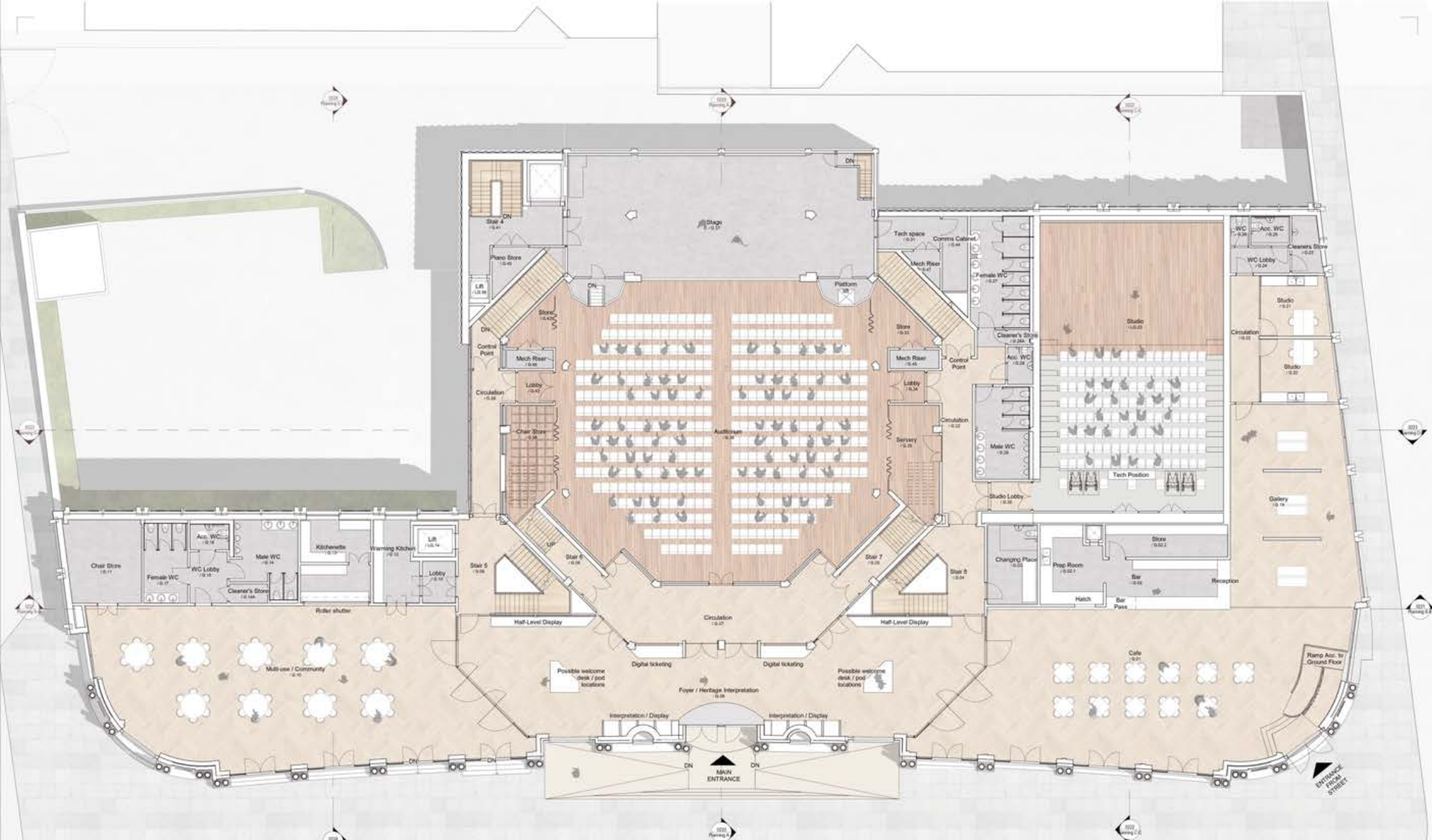


PI	04/08/23	Drawings issued to planning authority
PI	03/06/23	Drawings issued to client for sign off
REV	DATE	DESCRIPTION

CLIENT	AWEN Cultural Trust
JOB NUMBER	239541
PROJECT	Porthcawl Grand Pavilion
TITLE	Planning - Proposed - GA Lower Ground Floor

SIZE	SCALE	LAST REVISED	DRAWN	CHECKED
AIL	1:100		GC	DB
REV	SUITABILITY REASON FOR ISSUE			
P2				
DRAWING NUMBER	239541-PUR-01-BI-DR-A-0200			





1 00 - Ground Floor Planning
1 : 100

Drawings are based on survey data and may not accurately represent what is physically present.

Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work.

All dimensions are in millimeters unless noted otherwise.

Purcell shall be notified in writing of any discrepancies.

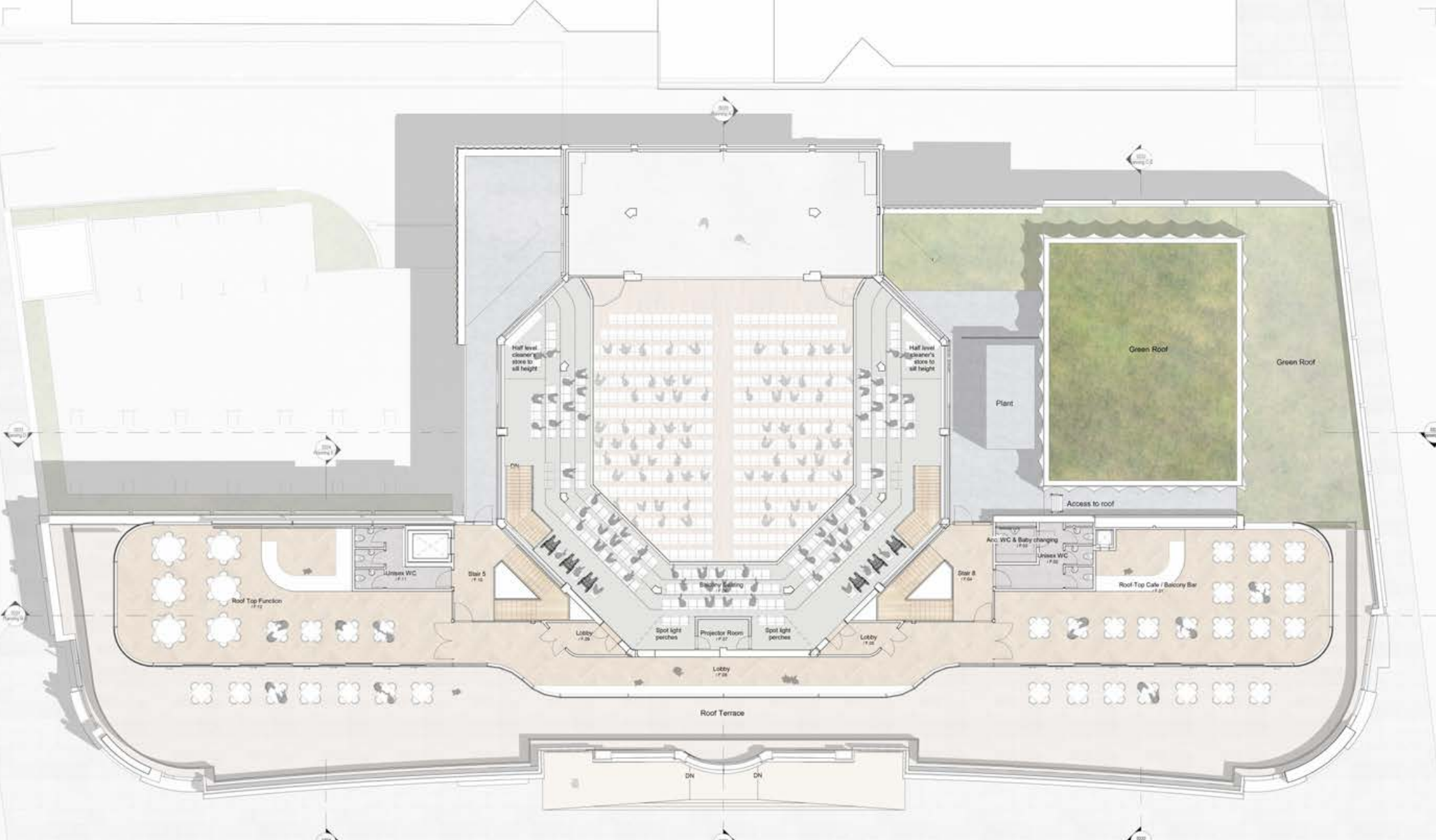


P2	01.08.23	Drawings issued to planning authority
P1	03.06.23	Drawings issued to client for sign-off
REV	DATE	DESCRIPTION

CLIENT
AWEN Cultural Trust
JOB NUMBER PROJECT
239541 Porthcawl Grand Pavilion
TITLE
Planning - Proposed - GA Ground Floor

SIZE	SCALE	LAST REVISED	DRAWN	CHECKED
AIL	1 : 100		GC	DB
REV	SUITABILITY/REASON FOR ISSUE			
P2				
DRAWING NUMBER 239541-PUR-01-00-DR-A-0201				





01 - First Floor Planning
1:100

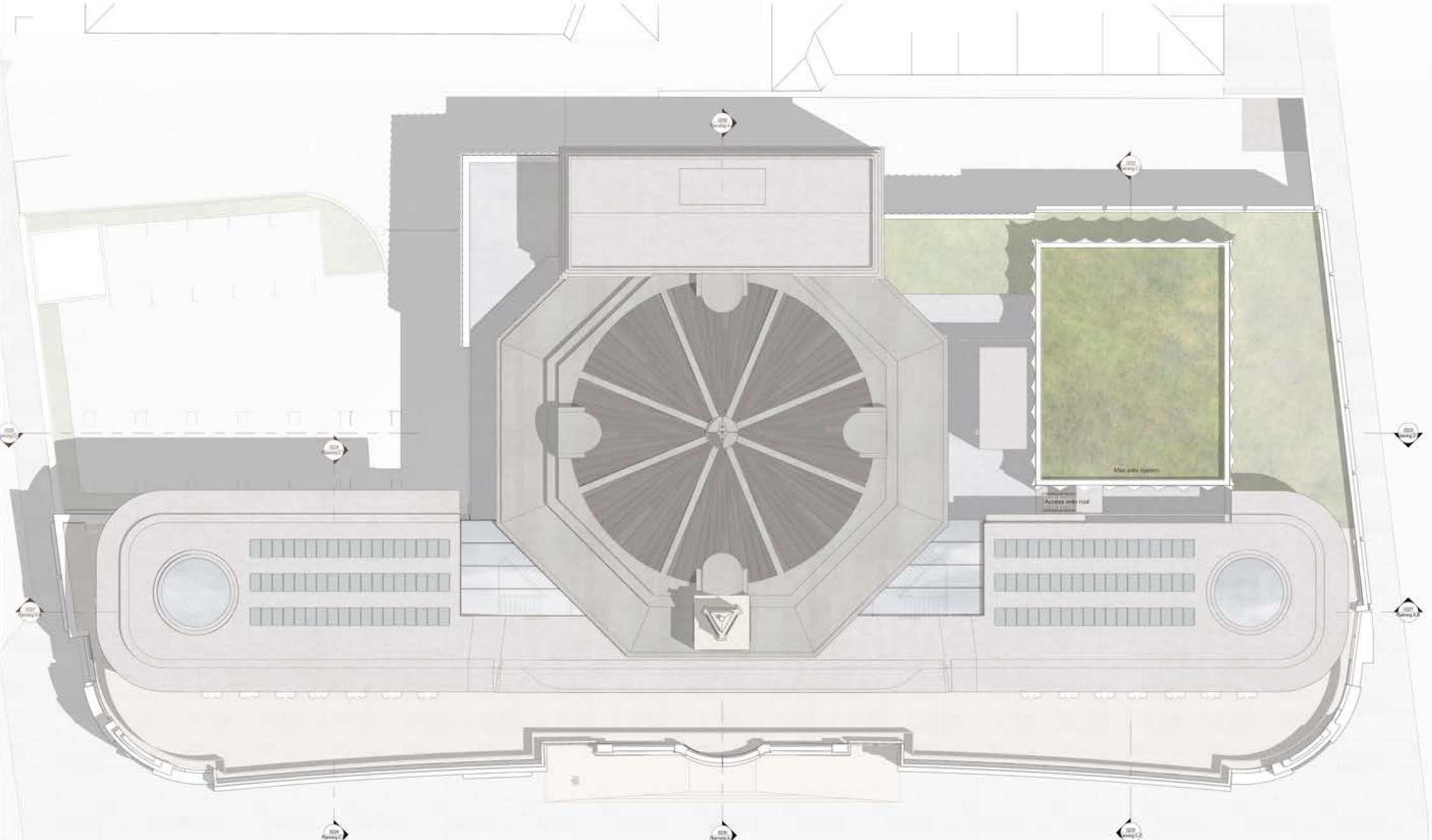
Drawings are based on survey data and may not accurately represent what is physically present.
Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work.
All dimensions are in millimeters unless noted otherwise.
Purcell shall be notified in writing of any discrepancies.

PL	06.03	Drawing issued to planning authority
PI	03.03	Drawing issued to client for sign off
REV	DATE	DESCRIPTION

CLIENT	AWEN Cultural Trust
JOB NUMBER	239541
PROJECT	Porthcawl Grand Pavilion
TITLE	Planning - Proposed - GA First Floor

SIZE	SCALE	LAST REVISED	DRAWN	CHECKED
AIL	1:100		GC	DB
REV	SUITABILITY/REASON FOR ISSUE			
P2				
DRAWING NUMBER	239541-PUR-01-01-DR-A-0202			





1 02 - Roof Plan Planning
1 : 100

Drawings are based on survey data and may not accurately represent what is physically present.
Do not scale from this drawing. All dimensions are to be verified on site before proceeding with the work.
All dimensions are in millimeters unless noted otherwise.
Purcell shall be notified in writing of any discrepancies.

PS 04/03/23 Drawing issued to planning authority
PI 03/08/23 Drawing issued to client for sign off
REV DATE DESCRIPTION

CLIENT
AWEN Cultural Trust
JOB NUMBER PROJECT
239541 Porthcawl Grand Pavilion
TITLE
Planning - Proposed - GA Roof Plan

SIZE	SCALE	LAST REVISED	DRAWN	CHECKED
AIL	1 : 100		GC	DB
REV	SUITABILITY/REASON FOR ISSUE			
DRAWING NUMBER				
239541-PUR-01-RF-DR-A-0203				



Appendix D

Calculation Reference: AUDIT-317901-230906-0938

TRIP RATE CALCULATION SELECTION PARAMETERS:

Land Use : 07 - LEISURE
Category : W - THEATRE

MULTI-MODAL TOTAL VEHICLES

Selected regions and areas:

09 NORTH
DH DURHAM 1 days
10 WALES
SW SWANSEA 1 days

This section displays the number of survey days per TRICS® sub-region in the selected set

Primary Filtering selection:

This data displays the chosen trip rate parameter and its selected range. Only sites that fall within the parameter range are included in the trip rate calculation.

Parameter: Number of seats
Actual Range: 718 to 1021 (units:)
Range Selected by User: 187 to 1915 (units:)

Parking Spaces Range: All Surveys Included

Public Transport Provision:

Selection by: Include all surveys

Date Range: 01/01/10 to 19/10/13

This data displays the range of survey dates selected. Only surveys that were conducted within this date range are included in the trip rate calculation.

Selected survey days:

Saturday 2 days

This data displays the number of selected surveys by day of the week.

Selected survey types:

Manual count 2 days
Directional ATC Count 0 days

This data displays the number of manual classified surveys and the number of unclassified ATC surveys, the total adding up to the overall number of surveys in the selected set. Manual surveys are undertaken using staff, whilst ATC surveys are undertaken using machines.

Selected Locations:

Town Centre 2

This data displays the number of surveys per main location category within the selected set. The main location categories consist of Free Standing, Edge of Town, Suburban Area, Neighbourhood Centre, Edge of Town Centre, Town Centre and Not Known.

Selected Location Sub Categories:

Built-Up Zone 2

This data displays the number of surveys per location sub-category within the selected set. The location sub-categories consist of Commercial Zone, Industrial Zone, Development Zone, Residential Zone, Retail Zone, Built-Up Zone, Village, Out of Town, High Street and No Sub Category.

Inclusion of Servicing Vehicles Counts:

Servicing vehicles Included X days - Selected
Servicing vehicles Excluded 5 days - Selected

Secondary Filtering selection:

Use Class:

Sui Generis 2 days

This data displays the number of surveys per Use Class classification within the selected set. The Use Classes Order (England) 2020 has been used for this purpose, which can be found within the Library module of TRICS@.

Population within 500m Range:

All Surveys Included

Population within 1 mile:

10,001 to 15,000 1 days

25,001 to 50,000 1 days

This data displays the number of selected surveys within stated 1-mile radii of population.

Population within 5 miles:

100,001 to 125,000 1 days

125,001 to 250,000 1 days

This data displays the number of selected surveys within stated 5-mile radii of population.

Car ownership within 5 miles:

1.1 to 1.5 2 days

This data displays the number of selected surveys within stated ranges of average cars owned per residential dwelling, within a radius of 5-miles of selected survey sites.

Travel Plan:

No 2 days

This data displays the number of surveys within the selected set that were undertaken at sites with Travel Plans in place, and the number of surveys that were undertaken at sites without Travel Plans.

PTAL Rating:

No PTAL Present 2 days

This data displays the number of selected surveys with PTAL Ratings.

LIST OF SITES relevant to selection parameters

1	DH-07-W-01	THEATRE & CINEMA		DURHAM
	MILLENNIUM PLACE			
	DURHAM			
	Town Centre			
	Built-Up Zone			
	Total Number of seats:		718	
	Survey date: SATURDAY		24/11/12	Survey Type: MANUAL
2	SW-07-W-01	THEATRE		SWANSEA
	SINGLETON STREET			
	SWANSEA			
	Town Centre			
	Built-Up Zone			
	Total Number of seats:		1021	
	Survey date: SATURDAY		19/10/13	Survey Type: MANUAL

This section provides a list of all survey sites and days in the selected set. For each individual survey site, it displays a unique site reference code and site address, the selected trip rate calculation parameter and its value, the day of the week and date of each survey, and whether the survey was a manual classified count or an ATC count.

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE

MULTI-MODAL TOTAL VEHICLES

Calculation factor: 1 SEATS

BOLD print indicates peak (busiest) period

Total People to Total Vehicles ratio (all time periods and directions): 3.29

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. SEATS	Trip Rate	No. Days	Ave. SEATS	Trip Rate	No. Days	Ave. SEATS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	2	870	0.036	2	870	0.009	2	870	0.045
11:00 - 12:00	2	870	0.042	2	870	0.020	2	870	0.062
12:00 - 13:00	2	870	0.047	2	870	0.028	2	870	0.075
13:00 - 14:00	2	870	0.062	2	870	0.035	2	870	0.097
14:00 - 15:00	2	870	0.061	2	870	0.034	2	870	0.095
15:00 - 16:00	2	870	0.035	2	870	0.020	2	870	0.055
16:00 - 17:00	2	870	0.017	2	870	0.024	2	870	0.041
17:00 - 18:00	2	870	0.029	2	870	0.076	2	870	0.105
18:00 - 19:00	2	870	0.056	2	870	0.022	2	870	0.078
19:00 - 20:00	2	870	0.099	2	870	0.033	2	870	0.132
20:00 - 21:00	2	870	0.016	2	870	0.017	2	870	0.033
21:00 - 22:00	2	870	0.000	2	870	0.012	2	870	0.012
22:00 - 23:00	2	870	0.028	2	870	0.180	2	870	0.208
23:00 - 24:00	1	718	0.011	1	718	0.021	1	718	0.032
Total Rates:			0.539			0.531			1.070

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

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Parameter summary

Trip rate parameter range selected: 718 - 1021 (units:)
 Survey date date range: 01/01/10 - 19/10/13
 Number of weekdays (Monday-Friday): 0
 Number of Saturdays: 2
 Number of Sundays: 0
 Surveys automatically removed from selection: 0
 Surveys manually removed from selection: 0

This section displays a quick summary of some of the data filtering selections made by the TRICS® user. The trip rate calculation parameter range of all selected surveys is displayed first, followed by the range of minimum and maximum survey dates selected by the user. Then, the total number of selected weekdays and weekend days in the selected set of surveys are show. Finally, the number of survey days that have been manually removed from the selected set outside of the standard filtering procedure are displayed.

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE

MULTI-MODAL CYCLISTS

Calculation factor: 1 SEATS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. SEATS	Trip Rate	No. Days	Ave. SEATS	Trip Rate	No. Days	Ave. SEATS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	2	870	0.001	2	870	0.000	2	870	0.001
11:00 - 12:00	2	870	0.001	2	870	0.001	2	870	0.002
12:00 - 13:00	2	870	0.001	2	870	0.000	2	870	0.001
13:00 - 14:00	2	870	0.001	2	870	0.000	2	870	0.001
14:00 - 15:00	2	870	0.000	2	870	0.000	2	870	0.000
15:00 - 16:00	2	870	0.000	2	870	0.001	2	870	0.001
16:00 - 17:00	2	870	0.001	2	870	0.001	2	870	0.002
17:00 - 18:00	2	870	0.000	2	870	0.000	2	870	0.000
18:00 - 19:00	2	870	0.002	2	870	0.002	2	870	0.004
19:00 - 20:00	2	870	0.000	2	870	0.001	2	870	0.001
20:00 - 21:00	2	870	0.000	2	870	0.001	2	870	0.001
21:00 - 22:00	2	870	0.000	2	870	0.000	2	870	0.000
22:00 - 23:00	2	870	0.000	2	870	0.000	2	870	0.000
23:00 - 24:00	1	718	0.000	1	718	0.000	1	718	0.000
Total Rates:			0.007			0.007			0.014

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE

MULTI-MODAL PEDESTRIANS

Calculation factor: 1 SEATS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. SEATS	Trip Rate	No. Days	Ave. SEATS	Trip Rate	No. Days	Ave. SEATS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	2	870	0.040	2	870	0.023	2	870	0.063
11:00 - 12:00	2	870	0.028	2	870	0.033	2	870	0.061
12:00 - 13:00	2	870	0.053	2	870	0.047	2	870	0.100
13:00 - 14:00	2	870	0.059	2	870	0.039	2	870	0.098
14:00 - 15:00	2	870	0.036	2	870	0.053	2	870	0.089
15:00 - 16:00	2	870	0.046	2	870	0.030	2	870	0.076
16:00 - 17:00	2	870	0.046	2	870	0.034	2	870	0.080
17:00 - 18:00	2	870	0.012	2	870	0.044	2	870	0.056
18:00 - 19:00	2	870	0.013	2	870	0.022	2	870	0.035
19:00 - 20:00	2	870	0.029	2	870	0.012	2	870	0.041
20:00 - 21:00	2	870	0.009	2	870	0.009	2	870	0.018
21:00 - 22:00	2	870	0.003	2	870	0.001	2	870	0.004
22:00 - 23:00	2	870	0.001	2	870	0.030	2	870	0.031
23:00 - 24:00	1	718	0.000	1	718	0.003	1	718	0.003
Total Rates:			0.375			0.380			0.755

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: $COUNT/TRP*FACT$. Trip rates are then rounded to 3 decimal places.

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE
MULTI-MODAL PUBLIC TRANSPORT USERS

Calculation factor: 1 SEATS

BOLD print indicates peak (busiest) period

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. SEATS	Trip Rate	No. Days	Ave. SEATS	Trip Rate	No. Days	Ave. SEATS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	2	870	0.022	2	870	0.014	2	870	0.036
11:00 - 12:00	2	870	0.033	2	870	0.028	2	870	0.061
12:00 - 13:00	2	870	0.061	2	870	0.028	2	870	0.089
13:00 - 14:00	2	870	0.079	2	870	0.038	2	870	0.117
14:00 - 15:00	2	870	0.050	2	870	0.035	2	870	0.085
15:00 - 16:00	2	870	0.024	2	870	0.025	2	870	0.049
16:00 - 17:00	2	870	0.014	2	870	0.012	2	870	0.026
17:00 - 18:00	2	870	0.016	2	870	0.100	2	870	0.116
18:00 - 19:00	2	870	0.013	2	870	0.007	2	870	0.020
19:00 - 20:00	2	870	0.026	2	870	0.007	2	870	0.033
20:00 - 21:00	2	870	0.001	2	870	0.008	2	870	0.009
21:00 - 22:00	2	870	0.001	2	870	0.002	2	870	0.003
22:00 - 23:00	2	870	0.000	2	870	0.035	2	870	0.035
23:00 - 24:00	1	718	0.000	1	718	0.000	1	718	0.000
Total Rates:			0.340			0.339			0.679

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*

TRIP RATE for Land Use 07 - LEISURE/W - THEATRE

MULTI-MODAL TOTAL PEOPLE

Calculation factor: 1 SEATS

BOLD print indicates peak (busiest) period

Total People to Total Vehicles ratio (all time periods and directions): 3.29

Time Range	ARRIVALS			DEPARTURES			TOTALS		
	No. Days	Ave. SEATS	Trip Rate	No. Days	Ave. SEATS	Trip Rate	No. Days	Ave. SEATS	Trip Rate
00:00 - 01:00									
01:00 - 02:00									
02:00 - 03:00									
03:00 - 04:00									
04:00 - 05:00									
05:00 - 06:00									
06:00 - 07:00									
07:00 - 08:00									
08:00 - 09:00									
09:00 - 10:00									
10:00 - 11:00	2	870	0.133	2	870	0.050	2	870	0.183
11:00 - 12:00	2	870	0.143	2	870	0.098	2	870	0.241
12:00 - 13:00	2	870	0.196	2	870	0.133	2	870	0.329
13:00 - 14:00	2	870	0.260	2	870	0.140	2	870	0.400
14:00 - 15:00	2	870	0.214	2	870	0.151	2	870	0.365
15:00 - 16:00	2	870	0.136	2	870	0.099	2	870	0.235
16:00 - 17:00	2	870	0.094	2	870	0.086	2	870	0.180
17:00 - 18:00	2	870	0.082	2	870	0.300	2	870	0.382
18:00 - 19:00	2	870	0.141	2	870	0.056	2	870	0.197
19:00 - 20:00	2	870	0.283	2	870	0.056	2	870	0.339
20:00 - 21:00	2	870	0.035	2	870	0.048	2	870	0.083
21:00 - 22:00	2	870	0.004	2	870	0.026	2	870	0.030
22:00 - 23:00	2	870	0.007	2	870	0.448	2	870	0.455
23:00 - 24:00	1	718	0.022	1	718	0.046	1	718	0.068
Total Rates:			1.750			1.737			3.487

This section displays the trip rate results based on the selected set of surveys and the selected count type (shown just above the table). It is split by three main columns, representing arrivals trips, departures trips, and total trips (arrivals plus departures). Within each of these main columns are three sub-columns. These display the number of survey days where count data is included (per time period), the average value of the selected trip rate calculation parameter (per time period), and the trip rate result (per time period). Total trip rates (the sum of the column) are also displayed at the foot of the table.

*To obtain a trip rate, the average (mean) trip rate parameter value (TRP) is first calculated for all selected survey days that have count data available for the stated time period. The average (mean) number of arrivals, departures or totals (whichever applies) is also calculated (COUNT) for all selected survey days that have count data available for the stated time period. Then, the average count is divided by the average trip rate parameter value, and multiplied by the stated calculation factor (shown just above the table and abbreviated here as FACT). So, the method is: COUNT/TRP*FACT. Trip rates are then rounded to 3 decimal places.*