AVENUE OF STARS & SALISBURY GARDEN REVITALISATION PLAN

19 January 2015

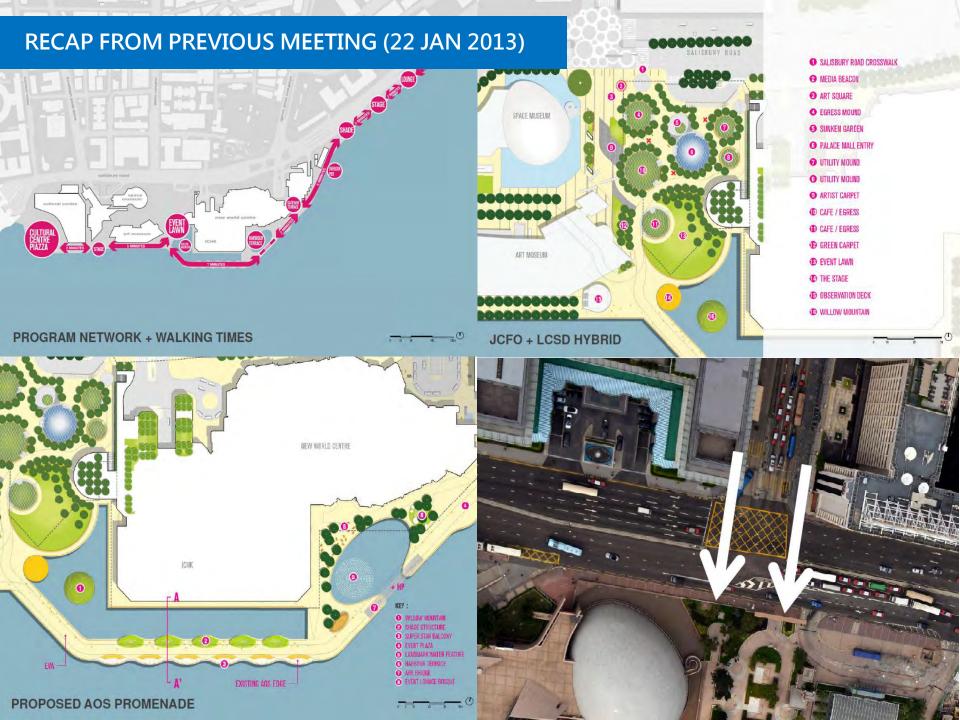
Presented by: New World Development Limited

- Background
- Project Update
- Design Update
 - General Public Survey
 - Stakeholders Engagement
 - Liaison with Relevant Government Departments
 - International Case Studies
 - Design Progress
- Enhanced Connectivity and Accessibility
- Public-Private Partnership
- Implementation Plan

BACKGROUND

Aim of Meeting:

 Update of the latest progress since previous meeting with HC held on 22 January 2013



Members Comments:

- **PROJECT**
- **DESIGN**
- **AMENITIES**
- TRAFFIC
- MANAGEMENT

Action Required from last meeting:

• Further study to be conducted

PROJECT UPDATE

Visitors to Hong Kong

2012 - approx. 48 mil 2017 forecast - >70mil 2023 forecast - >100mil

Visitors to Avenue of Stars

2013 - approx. 6 mil per year (~500,000 per month)

Design Year

2018 - tie in with new infrastructure such as SCL

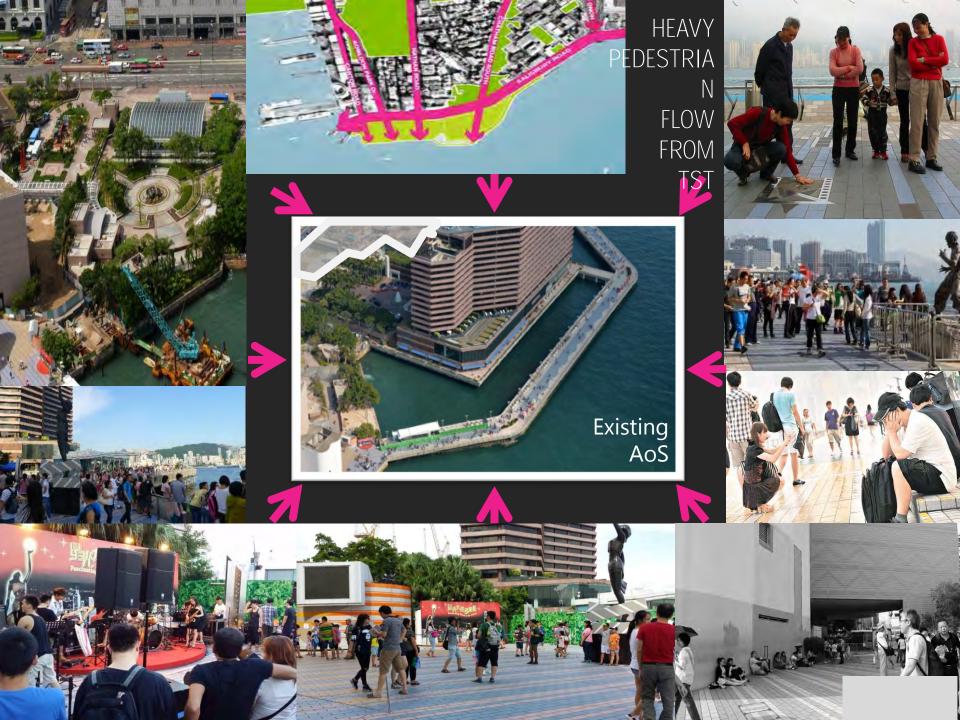
Overall Growth Rate

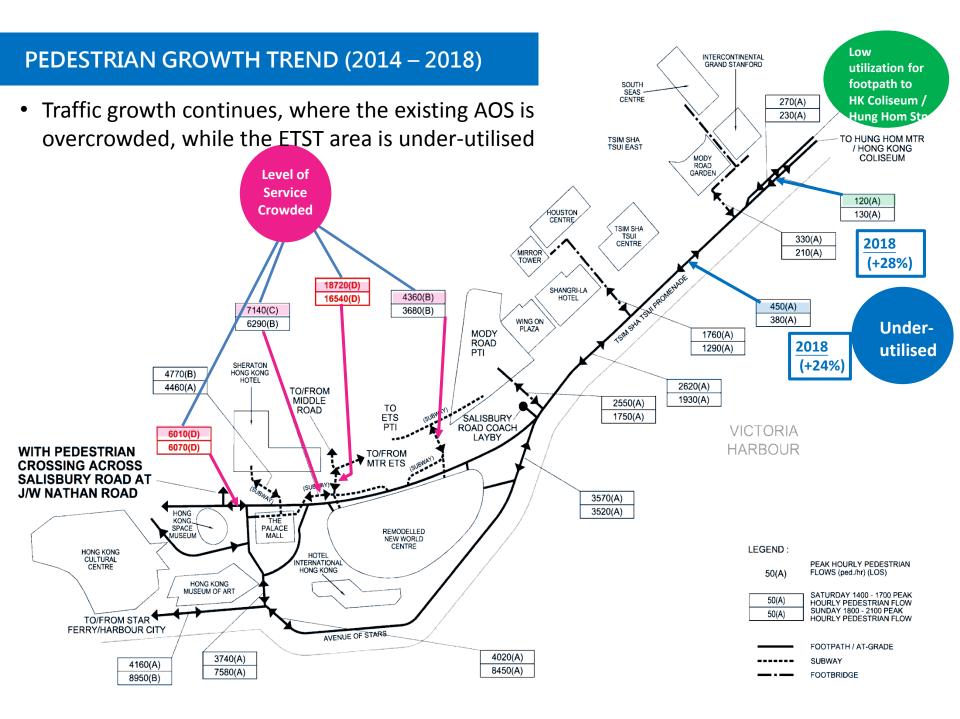
2014 to 2018 Overall growth rate: 22.5%

+ Development traffic generated by Remodelled New World Centre









A POSSIBLE WAY-OUT



RECONNECTING WATERFRONT





Existing connection to waterfront

- Less user friendly
- Old fashion design, lacking scene of arrival
- Tortuous and winding path

Reconnecting waterfront to achieve:

- Better connectivity and sense of orientation
- Modern design and better management
- Better wayfinding
- Better scene of arrival and streetscaping design

Stakeholders Engagement

STAKEHOLDER ENGAGEMENT (SINCE LAST MEETING)

Sector	Organization		
Local community	Yau-Tsim-Mong District Council		
-	District Facilities Management Committee		
	Yau-Tsim-Mong District Council		
	Traffic & Transport Committee		
Movie industry	Hong Kong Film Awards Association		
Statues' Donors	Bliss Concepts (McDull Company)		
	Bruce Lee Club		
	MUI Nations (Anita Mui's fans club)		
Government- subvented body	Hong Kong Tourism Board		
Travel industry	Travel Industry Council		
Consultative Group	Tourism Commission		
	Tourism Strategy Group		
	Harbourfront Commission		
	Kowloon Taskforce		

Liaison with Relevant Government Departments

RELEVANT GOVERNMENT DEPARTMENTS

Liaison meetings have been held with relevant Government Departments to discuss about the project feasibility and implementation plan , e.g.



General Public Survey

Evaluation on the proposed designs – by locations

- The public is extremely positive towards the proposed Waterfront designs, with all designs for each respective area receiving a high level of liking.
- In addition, the vast majority agrees that their level of enjoyment towards these 3 locations will improve with the new designs.

DESIGN	Liking of the proposed design	Agreement on having an Improved level of enjoyment
Proposed design of Salisbury Garden	(Like it very much/ Like it)	(Strongly agree/ Somewhat agree)
	%	%
	92%	89%
Proposed design of Avenue of Stars	91%	90%
Proposed design of East TST Promenade	88%	87%

Base: All respondents

C6/8/10. How much do you like the proposed new design of the Salisbury Garden/Avenue of Stars/ East TST Promenade?

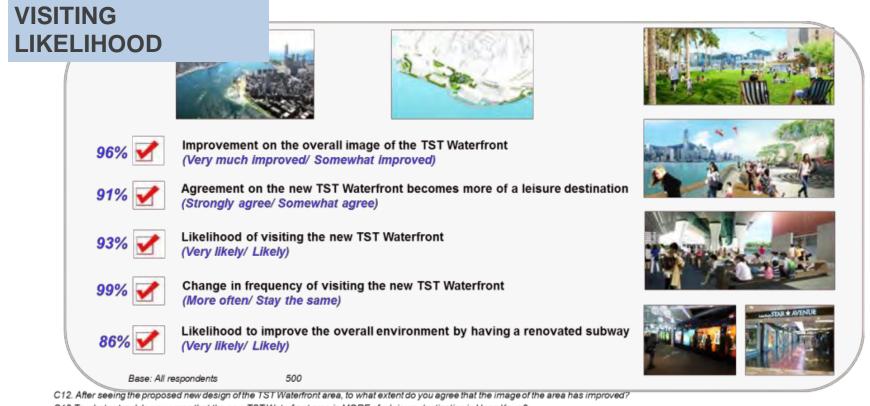
500

C7/9/11. To what extent do you agree that your level of enjoyment towards the Salisbury Garden/Avenue of Stars/East TST Promenade have been improved with this new design?

Evaluation on the proposed designs – Overall TST Waterfront

The public is very positive towards the overall image of the new TST Waterfront area; they agree that the area will become more of a leisure destination.

Not only over 90% of the respondents will make a visit to the new area in the future, but they will also increase their frequency of visiting this area. The renovated subway will also have a positive impact on the overall environment.



- C13. To what extend do you agree that the new TST Waterfront area is MORE of a leisure destination in Hong Kong?
- C14. After seeing the proposed design of the TST Waterfront area, how likely are you going to you visit this area?
- C15. How does the new TST Waterfront area affects your frequency in visiting this area in compared to before?
- C16. Throughout the renovation for the TST Waterfront area, should the condition of the subways connecting to other parts of TST be improved as illustrated in the pictures. How likely would it improve the overall environment of the Waterfront area?

Importance of various facilities/ features in serving you on future visit - Summary

Various retail concepts are generally welcomed. Dining facilities (both proper restaurants and café/ snack bars) are particularly popular, followed by brand events and retail stores/ pop up stores.

			Antonia and		A
	Restaurants for proper dining	Cafe/ Snack bars	Events by trendy brands	Retail stores/ pop up stores	Mobile Carts
Highly important/ Somewhat important	88%	79%	% 60%	60%	42%
 Highly important Somewhat important Neither important nor unimportant Somewhat unimportant Not important at all 	23 65 9	15 64 18 2	13 46 28	10 50 28	6 37
	< Z	1	9 3	11 2	43 12 2
Somewhat unimportant/ Not important at all	3%	3%	12%	12%	15%
Base: All respondents	500	500	500	500	500

< less than 0.5%

C17. In specific, if the followings are to be included in the area after the renovation, how important it is to serve you in your future visit? Please use a 5-point scale to indicate, with 5 being 'Highly important' and 1 being 'Not important at all'

Walkway connecting the TST Waterfront and Hunghom train station

Over 80% will use the walkway if there are stage performances/ events or cultural activities hosted near it (84%).

• Over one half would consider coming from the Hunghom direction to the Waterfront area if there are stage performances/ events or cultural activities **hosted** at the East TST Promenade (55%), thus Hunghom can become a key entrance to the Waterfront area with these events or activities hosted and it can

divert more traffic





Incidence of knowing the current TST Waterfront connecting to Hunghom train station (Yes)

Likelihood of using the walkway connecting the TST Waterfront and Hunghom train station if there are stage performances/ events or cultural activities hosted near the walkway (Very likely/ Likely)



Likelihood of coming to the TST Waterfront area from Hunghom direction if there are stage performances/ events or cultural activities hosted at the East TST Promenade (Very likely/ Likely)

Likelihood of coming from either Hunghom or TST direction (Very likely/ Likely)

Likelihood of coming from TST direction (Very likely/ Likely)

Base: All respondents

29%

16%

C19. Do you know that the current TST Waterfront area is connected to the Hunghom train station?

500

C20. In fact, there is a walkway that connects the TST Waterfront area and the Hunghom train station. If there are stage performances/events or cultural activities hosted near this walkway, how likely would your usage of this walkway be increased?

C21. Should there be stage performances/events or cultural activities hosted at the East TST Promenade, where it is closer towards the Hunghom train station, would you consider coming to the area via Hunghom or would vou still prefer to come through the TST area?

- 84% very much like/ like the current TST Waterfront area as a leisure destination. The area offers a prominent scenery of the HK landscape and <u>unique atmosphere at the night time</u>.
- 96% is <u>very positive</u> towards the overall image of the new TST Waterfront
- 84% is very likely/ likely to use the <u>walkway connecting the TST</u> <u>Waterfront and Hunghom train station</u> if there are <u>stage</u> <u>performances/ events or cultural activities</u> hosted near the walkway
- 93% will make a visit to the area in the future after the revitalisation
- The public is positive that <u>more dining and leisure facilities</u> should be offered as part of a leisure destination and <u>more retail stores/ pop up</u> <u>stores</u> should be introduced to enrich the visitors' experience

Sample size: 500 (HK residence: 400 / Tourists: 100)

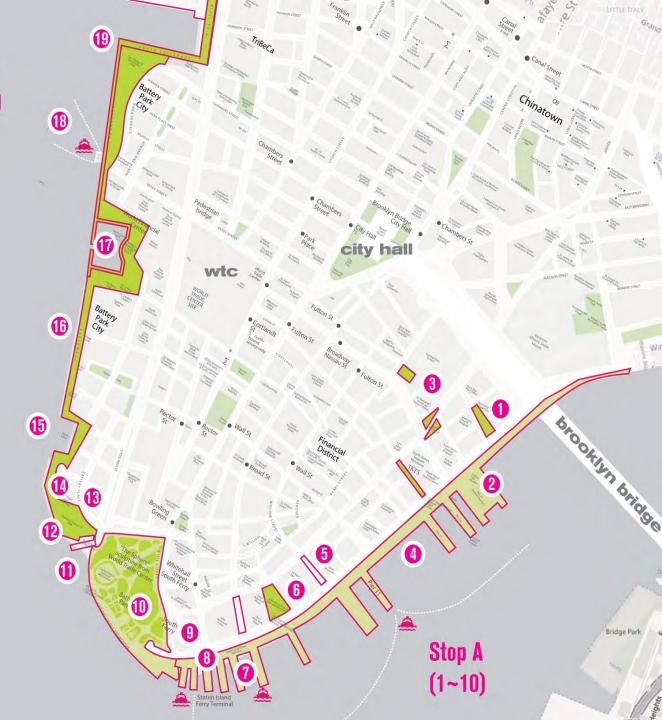
DESIGN UPDATE

Stop B (17~19)

Key:

look

- Peck Slip
 Pier 17
- Fulton St. Open Spaces
- east River Waterfront
- Coenties & Old Slip
- **0** Veterans Park & Memorial
- Battery Maritime Bldg.
- **0** Whitehall Ferry Terminal
- 9 Peter Minuit Plaza
- The Battery
- Pier A
- Robert Wagner Park
- Skyscraper Museum
- Museum of Jewish Heritage
- South Cove
- (1) Waterfront Esplanade
- North Cove
- (1) WTC Ferry Terminal
- Rockefeller Park
- Pier 26









WATERFRONT DEVELOPMENT PRECEDENTS - BATTERY PARK CITY, NEW YORK



WATERFRONT DEVELOPMENT PRECEDENTS - BROOKLYN BRIDGE PARK, NEW YORK



WATERFRONT DEVELOPMENT PRECEDENTS - TEL AVIV PORT, TEL AVIV

WATERFRONT DEVELOPMENT PRECEDENTS - SYDNEY WATERFRONT, SYDNEY



WATERFRONT DEVELOPMENT PRECEDENTS - MARINA BAY SANDS, SINGAPORE

SUMMARY OF FINDINGS (ANCILLARY FACILITIES PROVIDED)

Location	Estimated Area of Ancillary Estimated Overall Area F&B Seating Area		Facilities Area / Overall Area
Copacabana Boardwalk Rio de Janeiro	5.2 ha 4647 m ²		8.98%
Tel Aviv Port Area Tel Aviv	2.43 ha 2915 m ²		11.99%
Darling Harbour Sydney	3.17 ha	2605 m ²	8.27%
Marina Bay Singapore	6 ha	6095 m²	10.15%
Aker Brygge Oslo	0.99 ha	940m ²	9.40%
Proposed SG, AoS & ETST Promenade Hong Kong	2.59 ha	Under Planning	Approx. 7.5-10%

Design Progress



TST WATERFRONT HOLISTIC PUBLIC REALM ENHANCEMENT

DETERIORATED STRUCTURE

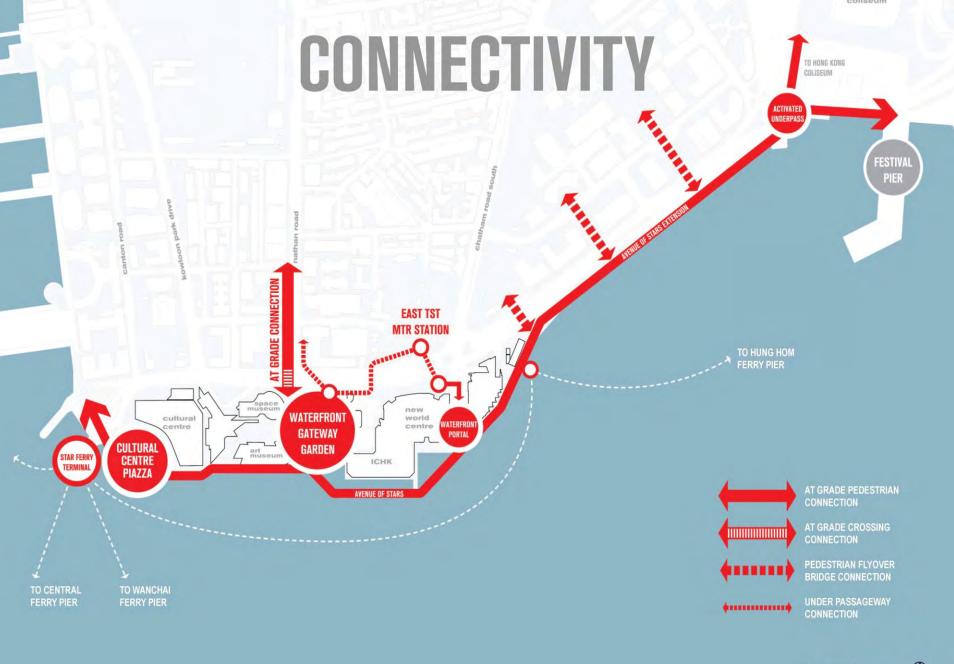
UNAFRACTIVE EDCE

GROWDED

LACK OF SHADE

LACK OF AMENITIES

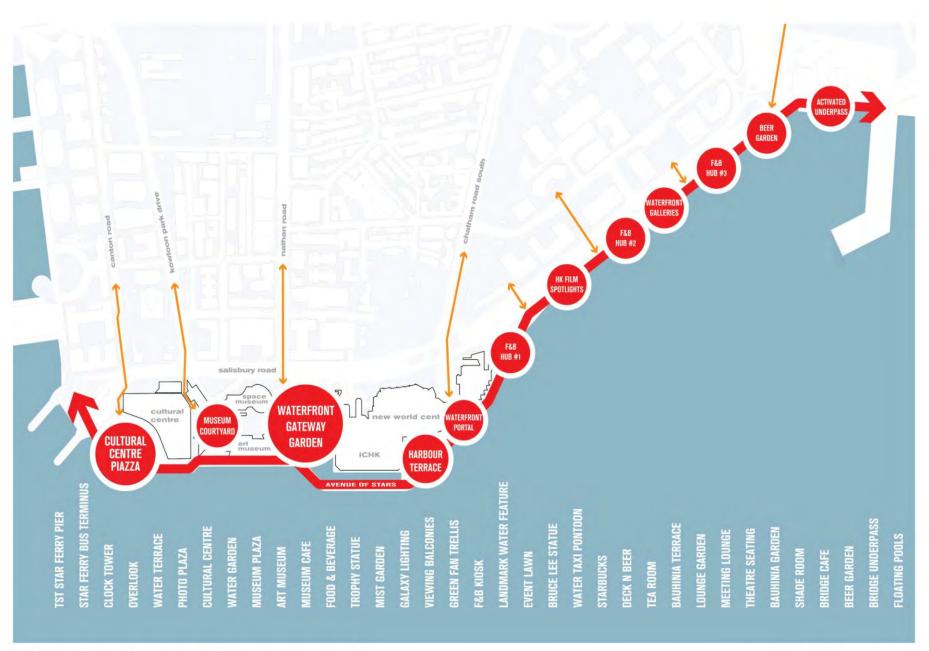




0 20 50 100 200



AMENITIES - WATERFRONT DESTINATIONS



200

0 20 50 100



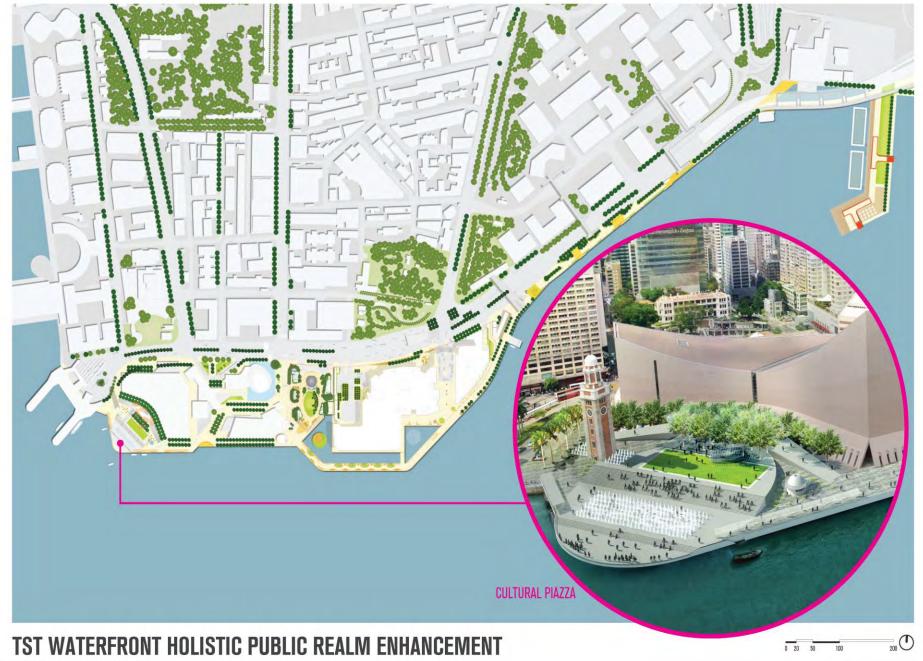
WATERFRONT PROGRAMS

0 20 50 100 200

TST WATERFRONT HOLISTIC PUBLIC REALM ENHANCEMENT

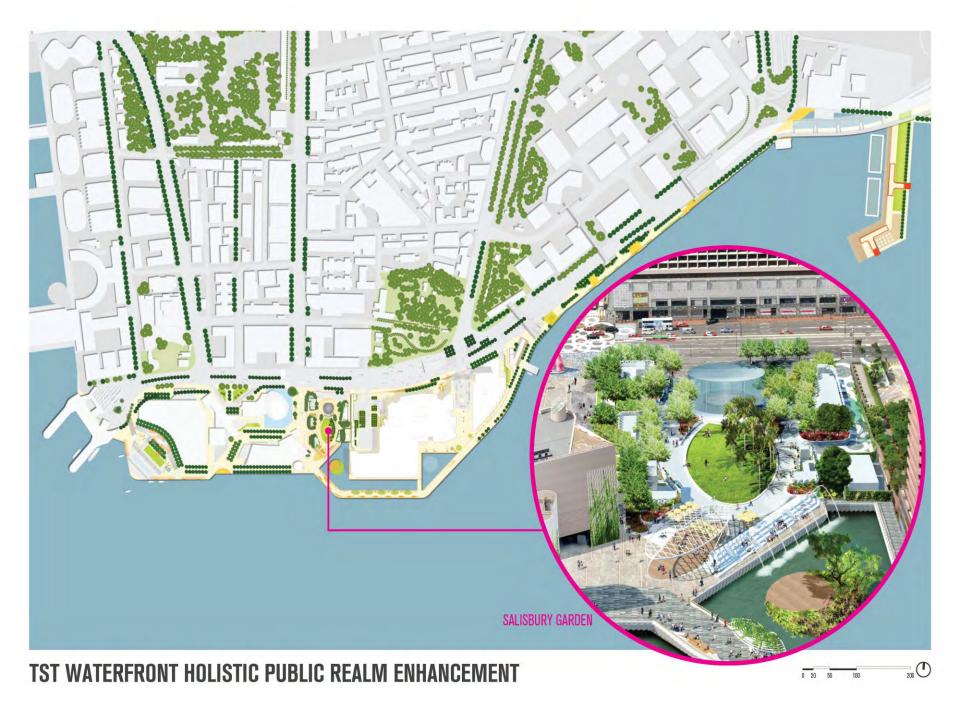


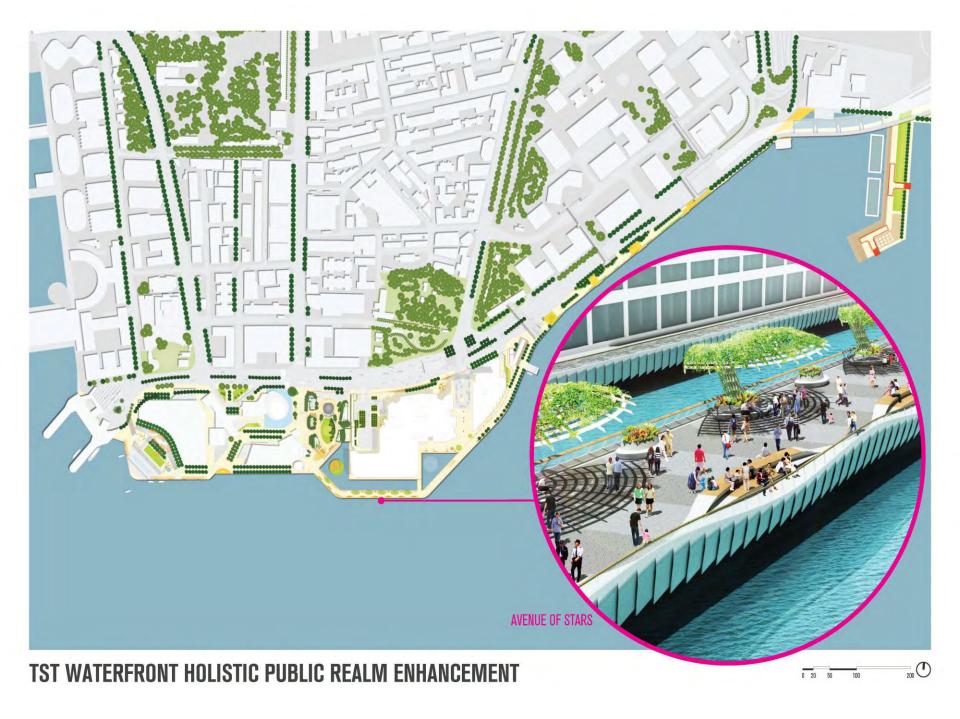


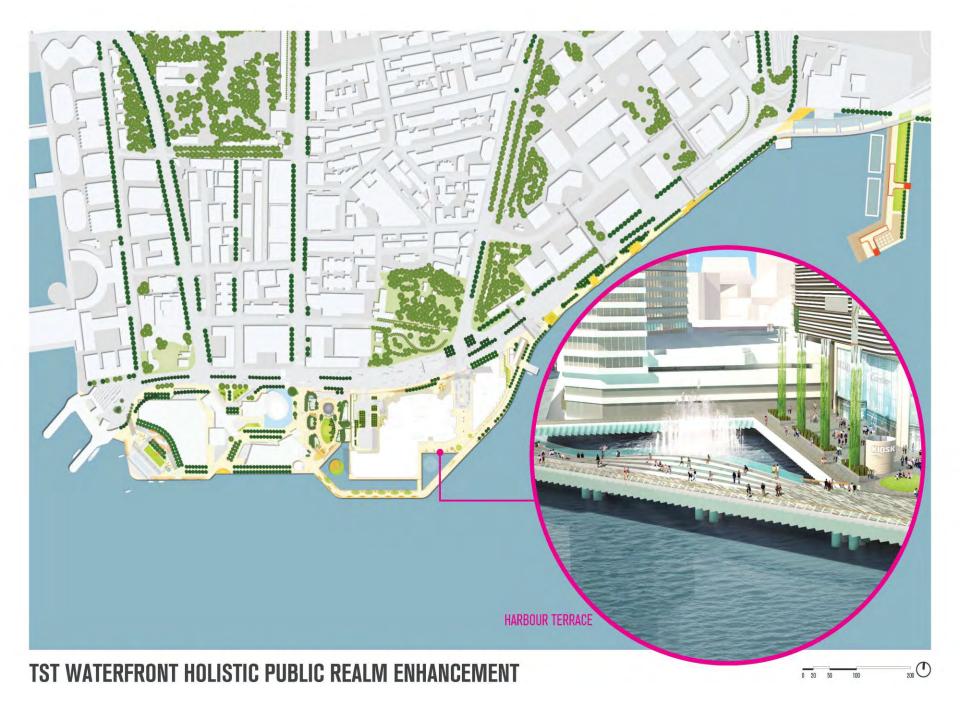


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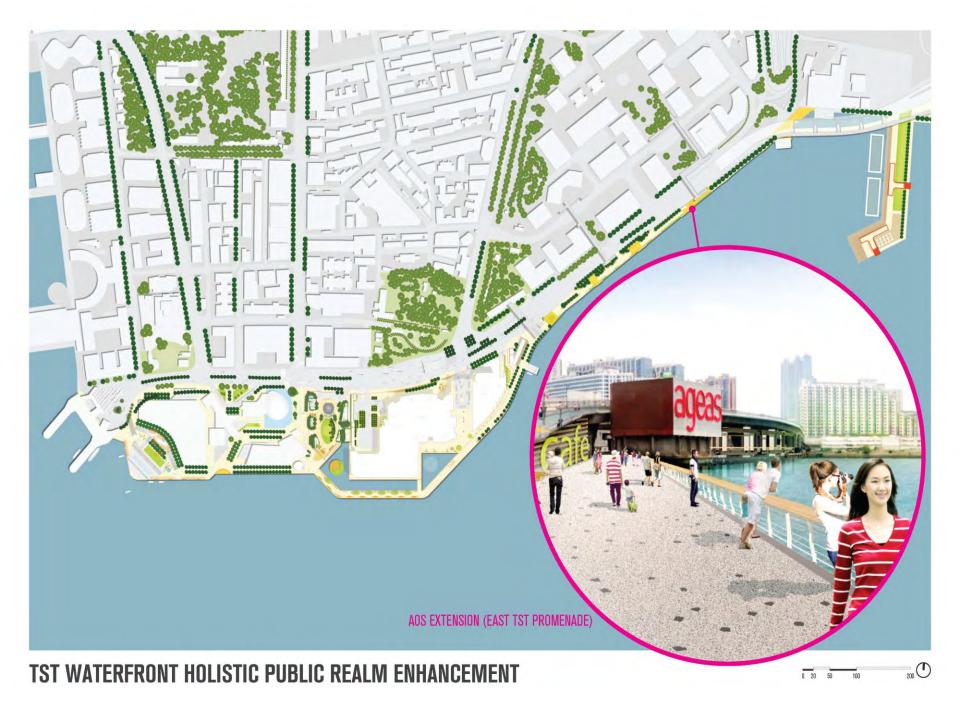


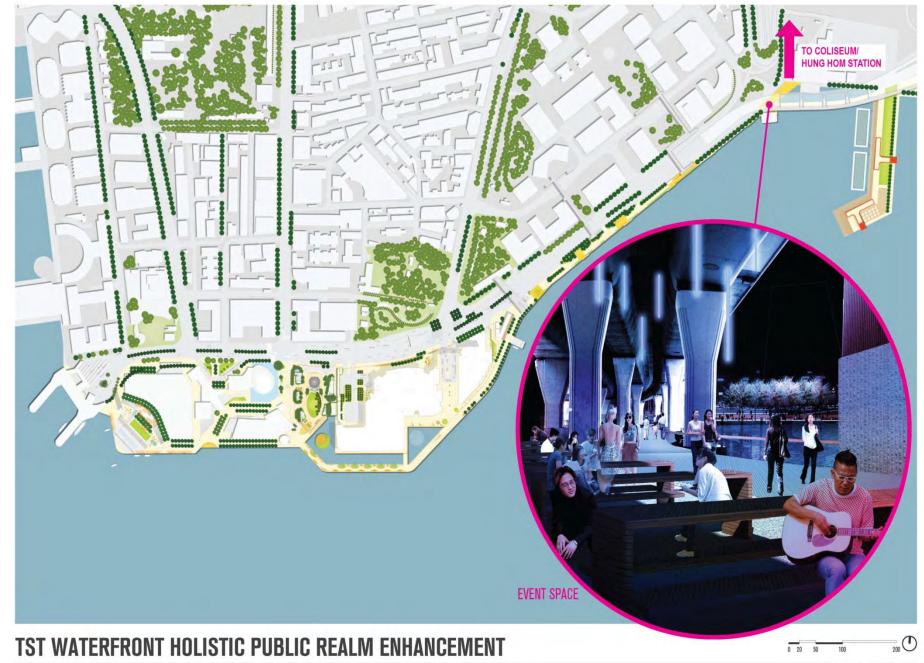
TST WATERFRONT HOLISTIC PUBLIC REALM ENHANCEMENT



TST WATERFRONT HOLISTIC PUBLIC REALM ENHANCEMENT

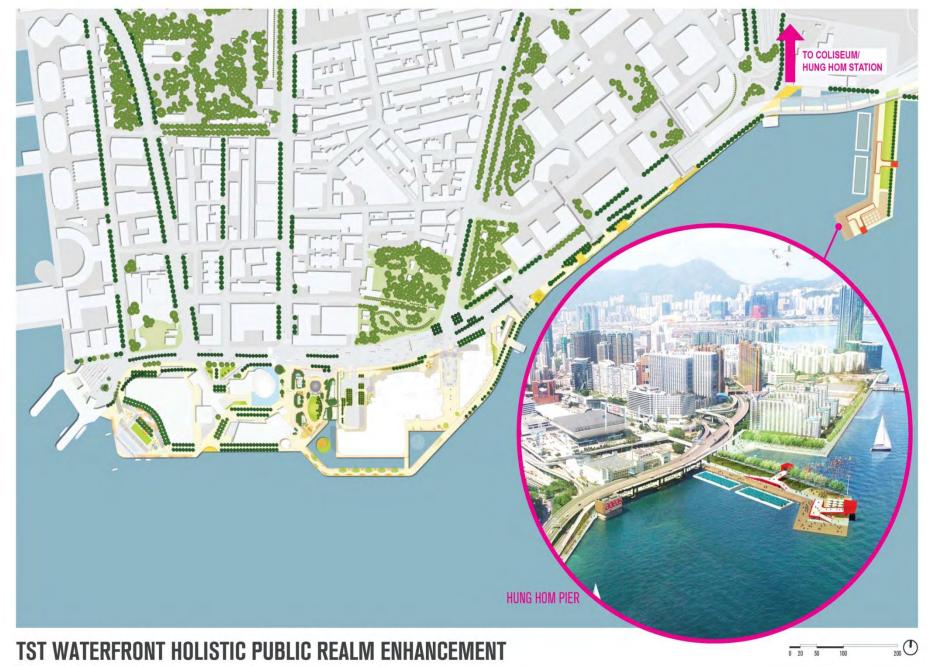






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HOLISTIC APPROACH



TST WATERFRONT - JOB SITE EXTENT

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James Corner Field Operations

100

0 20 50

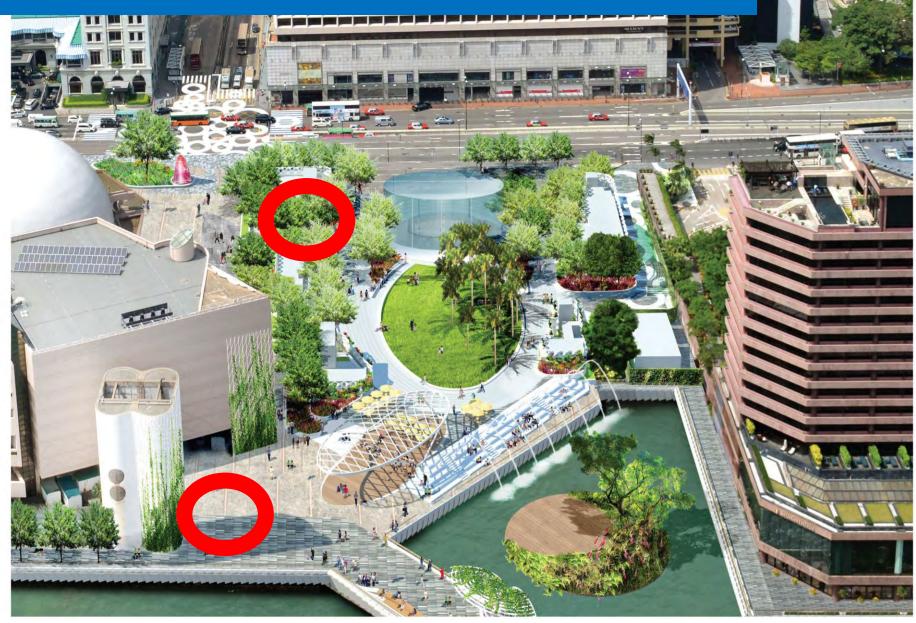
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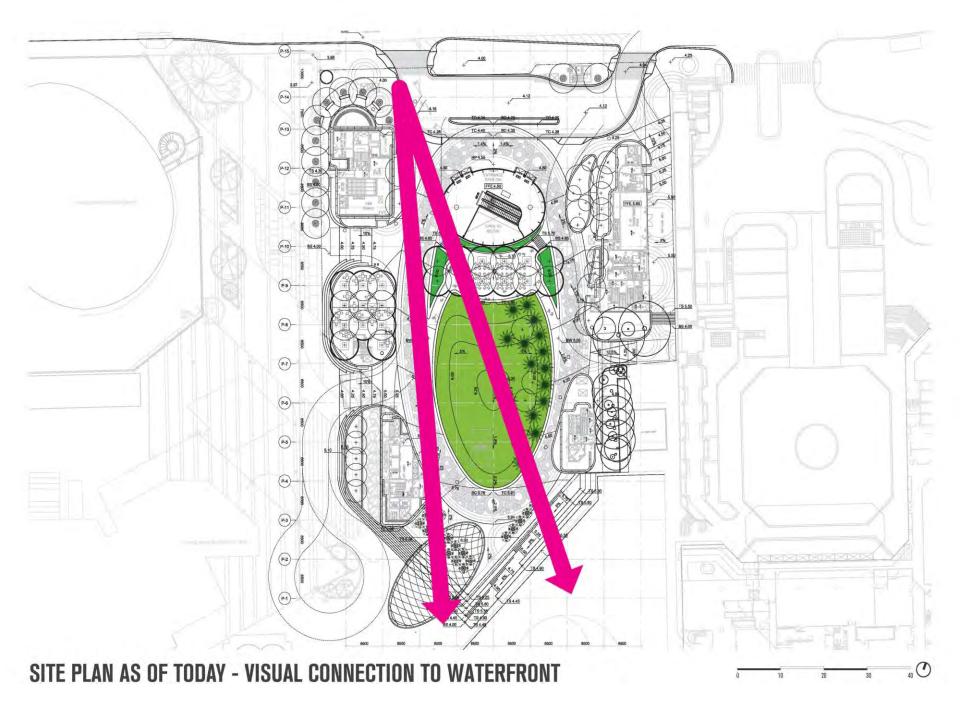
Salisbury Garden

SALISBURY GARDEN (CURRENT)













EVENT ROOF / PLATFORM VIEW (DAY)



EVENT ROOF / PLATFORM VIEW (NIGHT)

Avenue of Stars

AVENUE OF STARS (CURRENT)



AVENUE OF STARS (ARTIST IMPRESSION)



AVENUE OF STARS (ARTIST IMPRESSION)

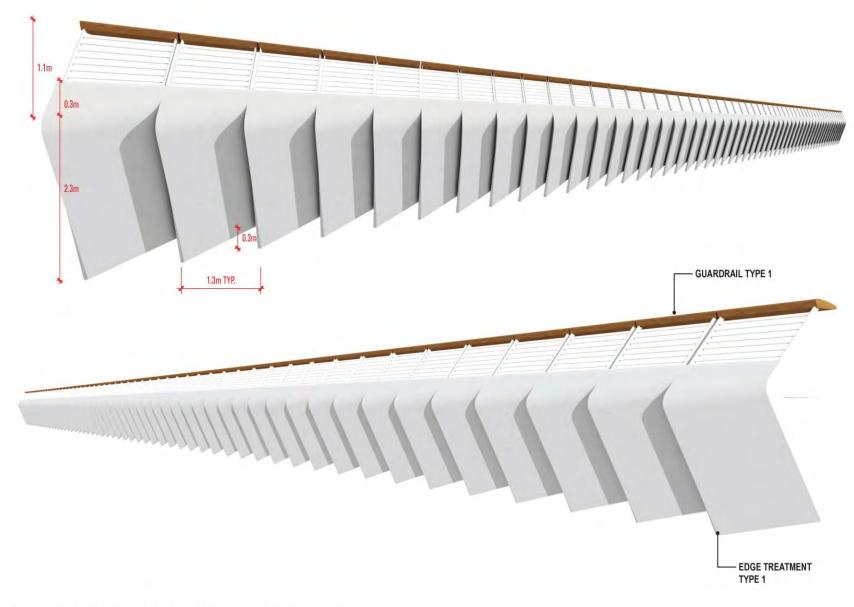


AVENUE OF STARS LOOKING EAST

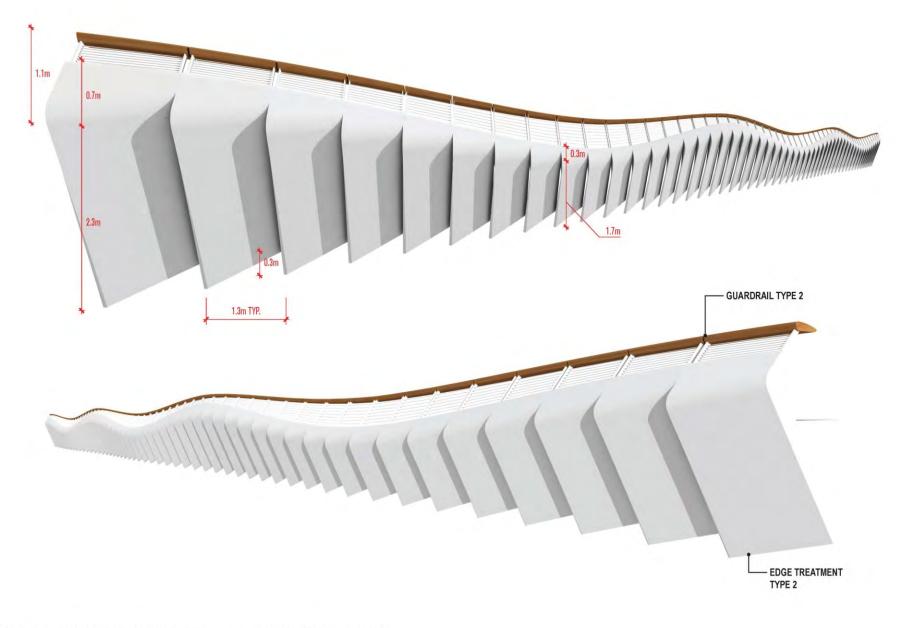
AVENUE OF STARS (ARTIST IMPRESSION)



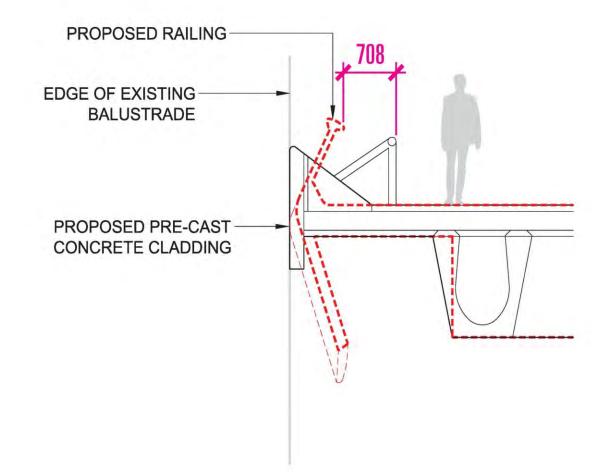
AVENUE OF STARS LOOKING WEST



EDGE TREATMENT TYPE 1 @ NORTHERN EDGE

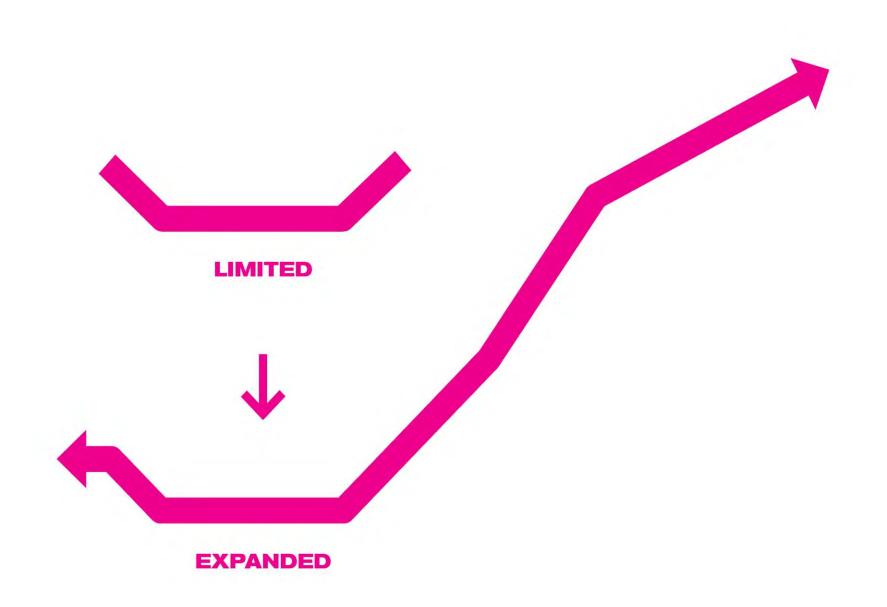


EDGE TREATMENT TYPE 2 @ SOUTHERN EDGE



AVENUE OF STARS - EXISTING CONDITIONS + PROPOSED EDGE TREATMENT





EXISTING CONDITIONS OF AVENUE OF STARS - CONGESTED



AVENUE OF STARS + AOS EXTENSION(EAST TST PROMENADE) - HOLISTIC VISION FOR WATERFRONT



EAST TST PROMENADE (CURRENT)



EAST TST PROMENADE - EXISTING CONDITIONS

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EAST TST PROMENADE - PROPOSED PERMANENT AOS DESIGN SUMMARY

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EAST TST PROMENADE INFORMATION KIOSK **ACTIVATED UNDERPASS** F&B HUB #3 LINEAR GALLERY F&B HUB #2 **Proposed Information** Counter STAGE FRAME SEATING STEPS PERIPHERAL TREATMENT FOR PUMP FACILITY "Ancaricatio And the a **PROPOSED FILM PAVILION +** INTERACTIVE CATWALK **RELOCATION OF 107 HANDPRINTS**

EAST TST PROMENADE - PROPOSED PERMANENT AOS DESIGN SUMMARY

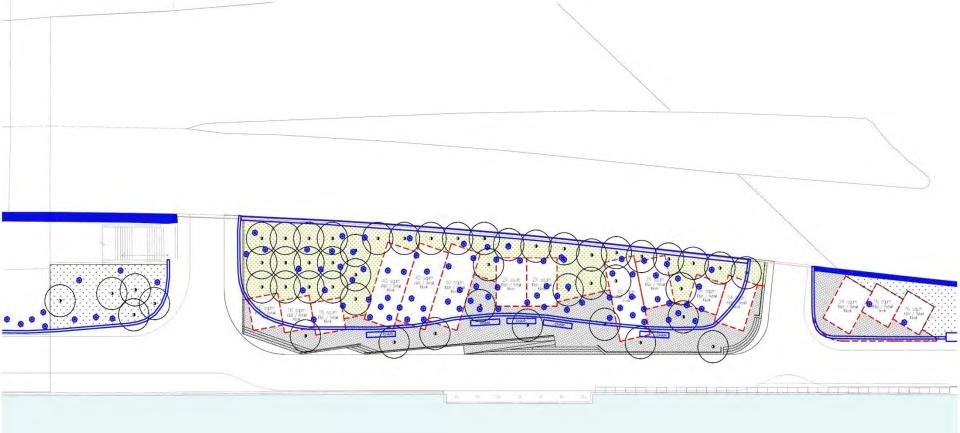
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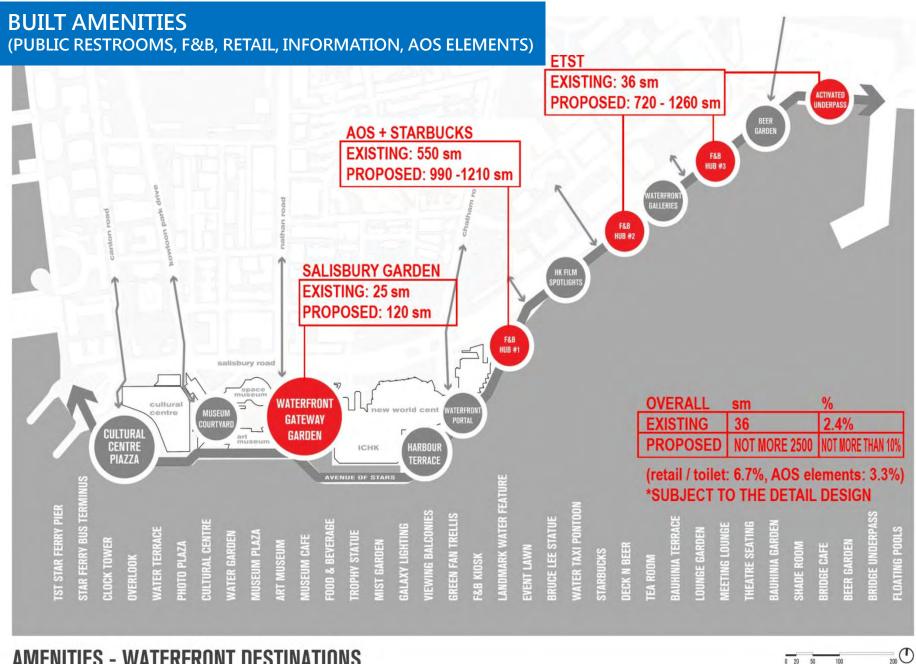


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PLANTERcsam	60 sq.m F&B KJOSK HUB 60 sq.m F&B OPEN BINING AREA F&B OPEN BINING AREA F&B OPEN BINING AREA	Here Here Here Here Here Here Here Here
U Shuma, Dafka Jakazasan Kol, Dakamagangan Shuma, Jik, Jawaka Padi Ang Shuma Sazuki		

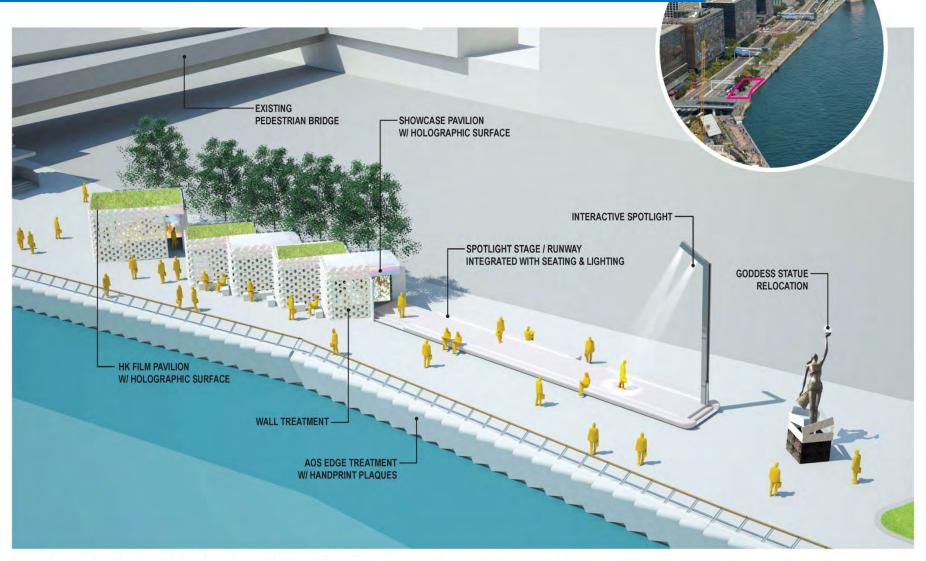


AMENITIES - WATERFRONT DESTINATIONS

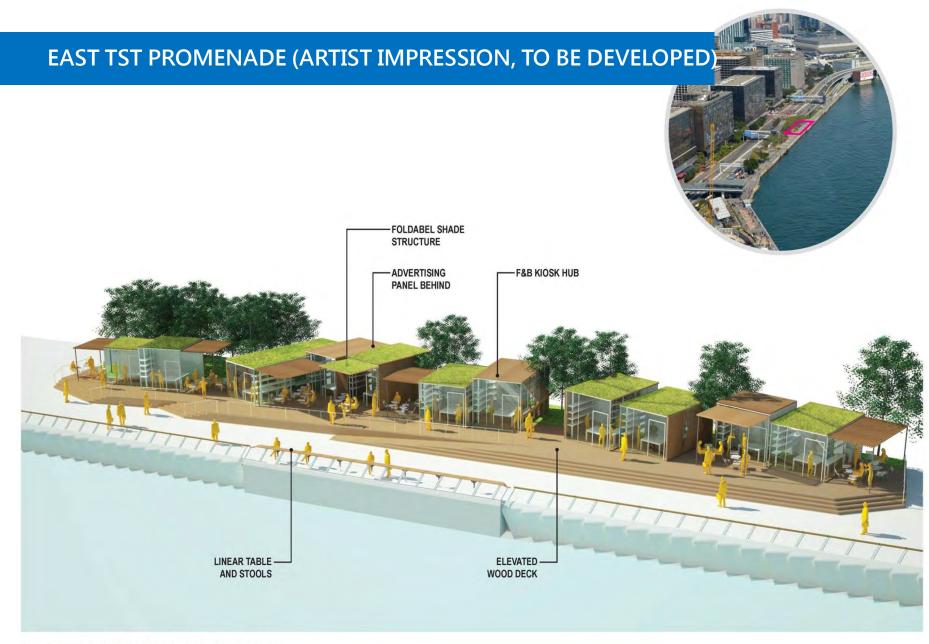
0 20 50

CONCEPT DESIGN OF AOS (REFERENCES)





AOS EXTENSION - STARS SPOTLIGHT "YOU + 15 SECONDS OF FAME"



AOS EXTENSION - F&B HUB #2

OPEN-AIR VENUE DEMANDS ADEQUATE SHELTER

 Adverse weather conditions, like typhoons, rainstorms and thunderstorm, stop people from going to the AoS. Be the temperature too high or too low, or rainfall occurred, visitors cannot enjoy the waterfront fully.





Information extracted from Hong Kong Observatory

Adverse Conditions	Total No. of Days in 2013
Rainstorm Warning (Amber, Red, Black)	19
Typhoon Warning (Signals No. 3 or above)	8
Thunderstorm Warning	53
Very Hot Weather Warning (33 degrees or above)	17
Cold Weather Warning (12 degrees or below)	14
Total No. of Days with Adverse Weather in 2013	111 days

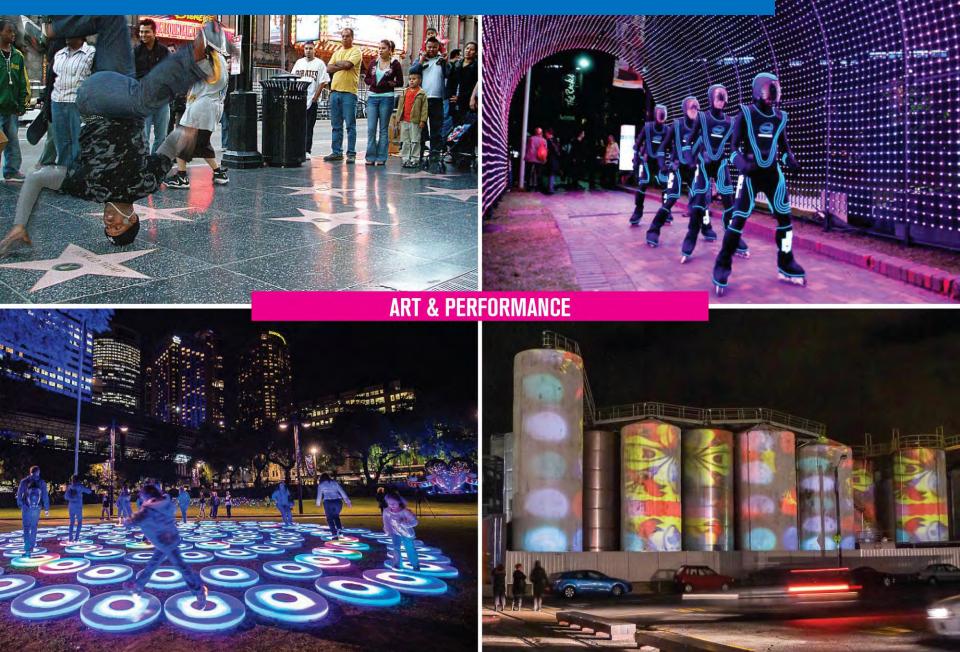
The public (incl. tourists & film industry) requests for shelter at AOS



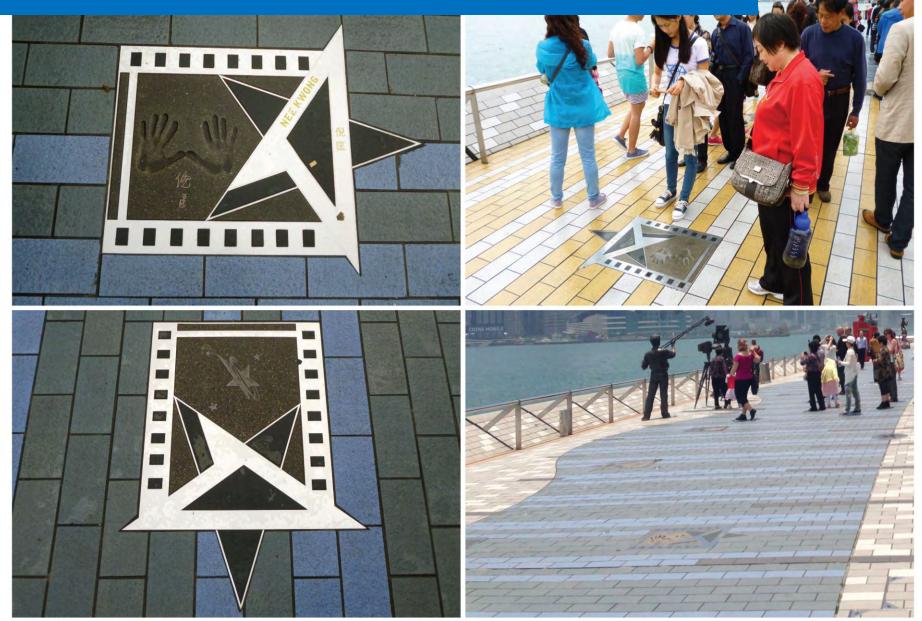
EAST TST PROMENADE - PROPOSED PERMANENT AOS DESIGN SUMMARY

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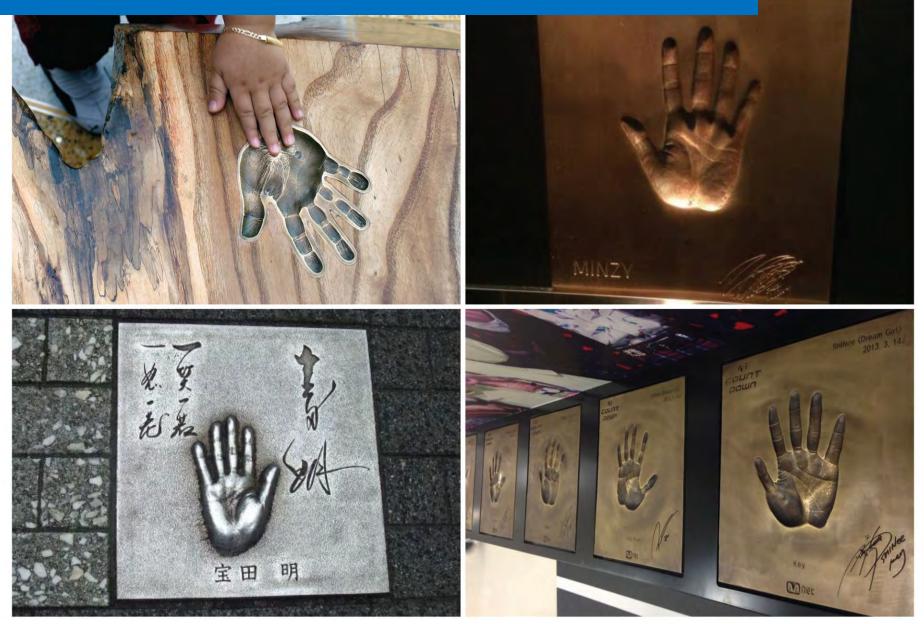
CONCEPT DESIGN OF AOS (REFERENCES)



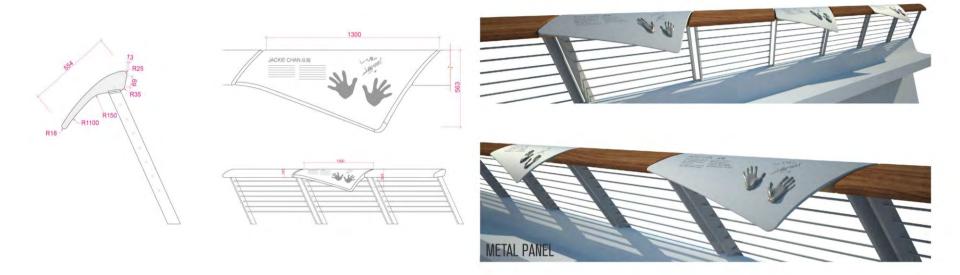
HANDPRINTS AT AOS (CURRENT)



CONCEPT DESIGN OF AOS - HANDPRINT DESIGN



CONCEPT DESIGN OF AOS - HANDPRINT OPTIONS









AOS EXTENSION - ILLUMINATING SCREEN WALL



AOS EXTENSION - ACTIVE UNDERPASS (DAY)



AOS EXTENSION - ACTIVE UNDERPASS (NIGHT)

CONCEPT DESIGN OF AOS - REFERENCES

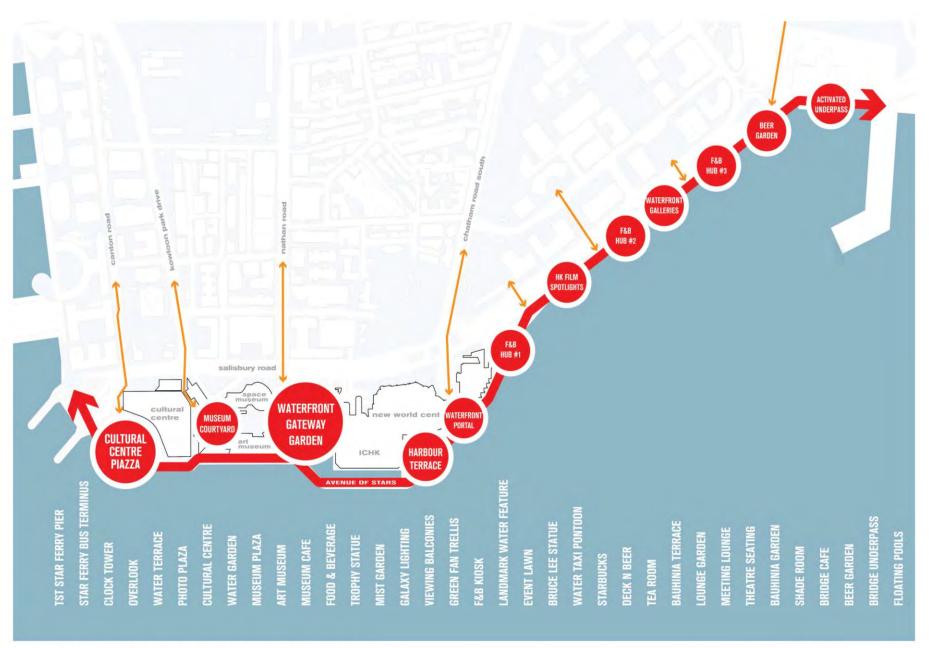


ACTIVED UNDERPASS





AMENITIES - WATERFRONT DESTINATIONS



200

0 20 50 100

ENHANCED CONNECTIVITIY & ACCESSIBILITY

PROPOSED CONNECTIVITIY & ACCESSIBILITY

- 1. PEDESTRIAN CONNECTIVITY ENHANCEMENT
- 2. ADDITIONAL TOUR BUS PICK-UP/DROP-OFF LOCATIONS
- 3. SALISBURY ROAD PAVEMENT IMPROVEMENT
- 4. SUMMARY

AT-GRADE CROSSINGS AT SALISBURY ROAD

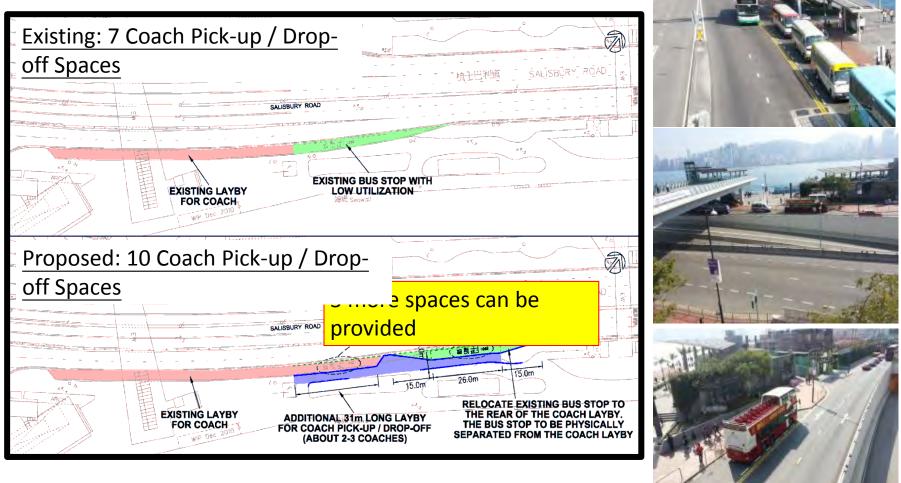


UPDATE ON TRAFFIC IMPACT ASSESSMENT

- **1. PEDESTRIAN CONNECTIVITY ENHANCEMENT**
- 2. ADDITIONAL TOUR BUS PICK-UP/DROP-OFF LOCATIONS
- 3. SALISBURY ROAD PAVEMENT IMPROVEMENT
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NWD PROPOSED IMPROVEMENT MEASURE AT LOCATION A

LOCATION A: LENGTHENING OF SALISBURY ROAD LAYBY



NWD PROPOSED IMPROVEMENT MEASURE AT LOCATION

LOCATION D: EXPANSION OF HONG KONG COLISEUM COACH CARPARK

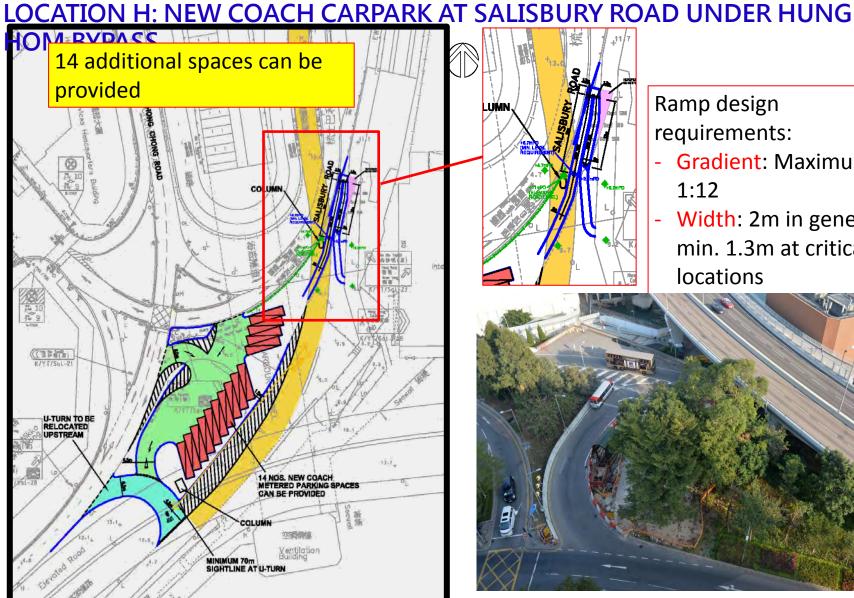






111

NWD PROPOSED NEW COACH CARPARK AT LOCATION H



Ramp design requirements:

- **Gradient:** Maximum 1:12
- Width: 2m in general, min. 1.3m at critical locations

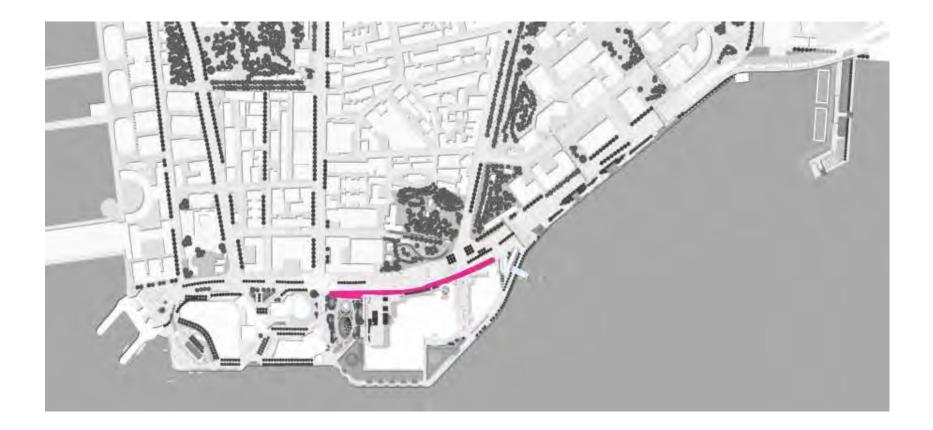


UPDATE ON TRAFFIC IMPACT ASSESSMENT

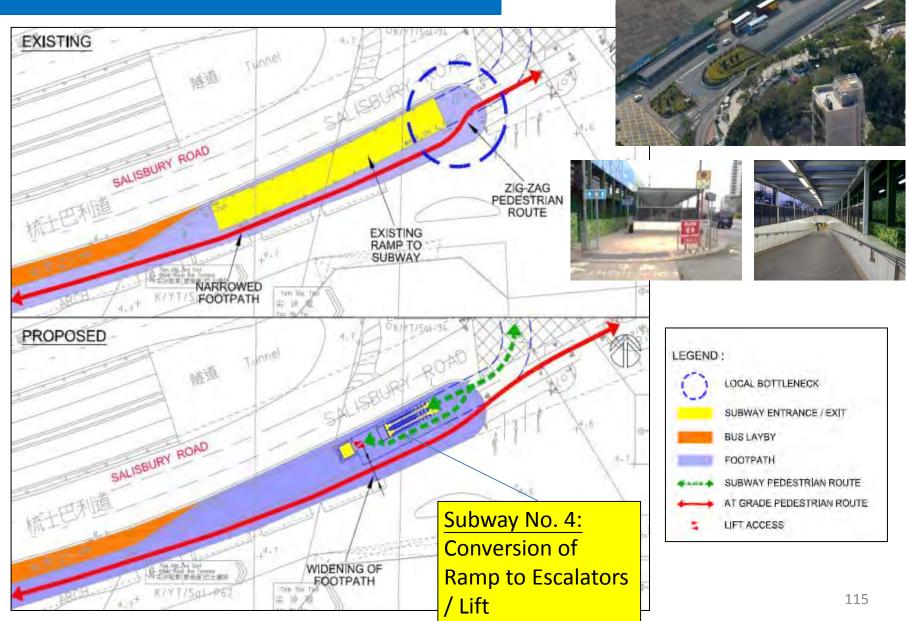
- **1. PEDESTRIAN CONNECTIVITY ENHANCEMENT**
- 2. ADDITIONAL TOUR BUS PICK-UP/DROP-OFF LOCATIONS
- 3. SALISBURY ROAD PAVEMENT IMPROVEMENT
- 4. SUMMARY

SALISBURY ROAD PAVEMENT IMPROVEMENT

- Existing streetscape in need of upgrade to enhance visual appeal
- Existing infrastructure obstructs pedestrian flow



REPLACEMENT OF PEDESTRIAN RAMP

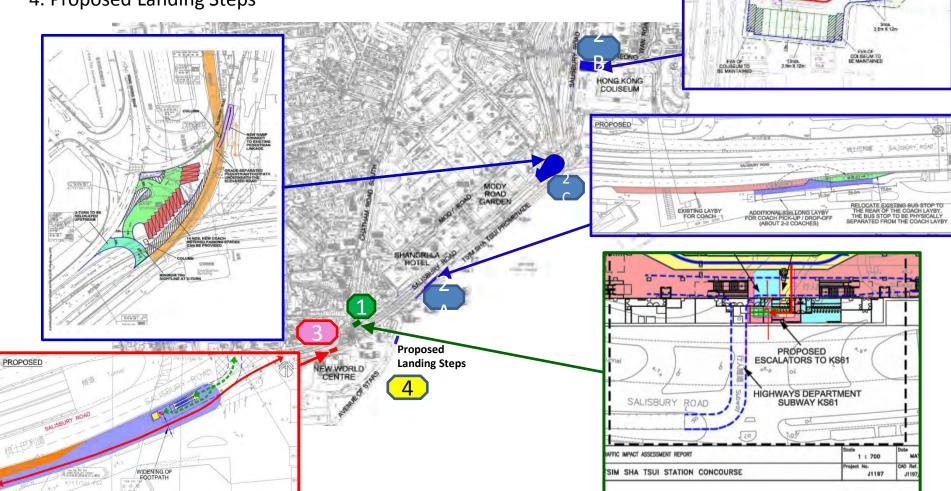


UPDATE ON TRAFFIC IMPACT ASSESSMENT

- **1. PEDESTRIAN CONNECTIVITY ENHANCEMENT**
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- 4. SUMMARY

SUMMARY – PROPOSED PERMANENT DESIGN

- 1. Proposed New Connection from ETS Station to Subway No. 4
- 2A. Proposed Expansion of Salisbury Road Coach Layby
- 2B. Proposed Upgrading Hong Kong Coliseum Coach Carpark
- 2C. Proposed New Coach Carpark at Salisbury Road under Hung Hom Bypas
- 3. Proposed Connection to Subway No. 4
- 4. Proposed Landing Steps



PUBLIC-PRIVATE PARTNERSHIP

- Existing PPP management mode:
 AoS managed by AOS Management Ltd (20 years since 2004)
- Recommend to set up Non-profit Organization (NPO) for operations of SG, AoS and ETST in the future
- Make reference to other successful public open-space management models worldwide e.g. High Line Park & Bryant Park
- Management Plan is under preparation

- Programming
 - Marketing
- Maintenance
- Capital Repair

- Food & Beverage
- Events & Promotions
 - Advertisement
- Corporate Contribution

MAJOR EXPENSES

MAJOR INCOME

IMPLEMENTATION PLAN

Principles:

- To **minimise** construction disruption to public
- To achieve **early completion** of project

Proposed Implementation Plan*:

 Existing AOS and ETST Promenade shall be closed simultaneously for construction works to be carried out jointly. This could reduce the overall time taken for construction.

Year of Construction	1	2	3	4	5
Implementation	Existing AOS				
	ETST Promena	ade		-	
	Salisbury Gard	len			

* Subject to final confirmation During the construction period, AOS statues will be **re-provisioned at TST East Waterfront Podium Garden** together with movie info and images to remunerate visitors.

TST EAST WATERFRONT PODIUM GARDEN



TST EAST WATERFRONT PODIUM GARDEN (ARTIST IMPRESSION)





The Project team will continue to work on the design and implementation plan, and will make relevant applications to the departments concerned, such as:

- ArchSD Approval of Concept Design & Construction
- **TD** Temporary traffic arrangement
- **LCSD** Implementation of Temporary AoS
- **HyD & related departments** re-diversion of underground utilities
- **Tree Unit / DevB** Arrangement for tree transplant
- LCSD & related departments Approval of Management Plan
- PlanD Planning approval for ancillary facilities (eg. Eating places, souvenirs shops & information counter)

In order to minimise the construction disruption to public, we will work closely with the neighbourhood to ensure the efficient delivery of the project.

THANK YOU FOR YOUR COMMENTS & ADVICES

