Attachment B to Agenda File No. 2025-121



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18-04-2025

RFP 25-06MB PASSENGER BOARDING BRIDGE AND MOBILE PASSENGER GANGWAY INSPECTION AND MAINTENANCE SERVICES

COVER LETTER

FMT is a pioneer in providing passenger boarding bridges. Since 1990, we have delivered more than 150 seaport passenger boarding bridges to ports around the world. Our expertise lies in creating simple yet functional solutions to provide safe, flexible, and fast turnarounds for airports and seaports with demanding passenger flows.

Our scope of service is design, manufacture, installation, testing, commissioning, and training. We also provide annual maintenance services, offer upgrades, half-life extensions, and other ad hoc services as part of our portfolio.

At the beginning of 2023, FMT was acquired by U.S.-based Dabico Corporation through their owner, Fernweh Group. The new ownership means that we strengthen our presence in the U.S. to the benefit of all existing customers, including Port of San Diego. We can now offer long-term PMPs and service level support to all U.S. ports. Dabico already has a 5-year PMP contract with Miami Airport.

FMT is uniquely positioned for this project in following aspects:

- The Mobile Elevating Gangway in the RFP is an FMT product.
- Prolonged local presence due to number of existing annual maintenance inpections in the US
- Partnerships with local sub contractors for ad hoc services such as mechanical installations
- Engineering knowhow in order to support the 2 PBBs where ADA enhancements are concerned.

FMT also has a local representative in Florida.

His contact details are given below:

Mike McFadden Director North Amercia Phone: 561-743-6941 Cell: 310-897-7311 Email: mike@macmaritime.com

Prarthana Kaluarachchi, Managing Director

FMT Sweden AB Maskingatan 10 SE-231 66 TRELLEBORG SWEDEN

E-mail info@fmt.se



FMT Sweden AB

Company or Organization Name

RFP 25-06MB Page 2 of 49 B PASSENGER BOARDING BRIDGE AND MOBILE PASSENGER GANGWAY INSPECTION AND MAINTENANCE SERVICES

ATTACHMENT A STATEMENT OF QUALIFICATIONS

A proposal to this Request for Proposals (RFP) for providing services as described in the Scope of Services within the jurisdiction of the San Diego Unified Port District (District) in the cities of Chula Vista, Coronado, Imperial Beach, National City, and San Diego, California, will not be considered unless all the information requested in the Statement of Qualifications (questionnaire) is provided by the Proposer. Statements must be complete and accurate. Omissions, inaccuracies, or misstatements may cause the rejection of a proposal or subsequent revocation of the Agreement.

By submission of a proposal, the Proposer authorizes the District to make any inquiry or investigation it deems appropriate to verify or augment the information contained in this questionnaire, and authorize others to release to the District any and all information sought by District in such inquiry or investigation.

Legal Name of Proposer as it will appear on any final Agreement:

Proposer's Representative	for purposes of communicatio	n relating to t	his proposal:
Prarthana Kaluarachchi, Mana	aging Director +46 410 65500	prarthana.k	aluarachchi@fmt.se
Name, Title	Tel. No.	•	Email
Maskingatan 10	Trelleborg		231 66
Street	City	State	ZIP
Proposer's Representative	with signature authority for co	ntract docum	ents:
Prarthana Kaluarachchi, Mana	aging Director +46 410 65500	prarthana.k	aluarachchi@fmt.se
Name, Title	Tel. No.		Email
Maskingatan 10	Trelleborg		231 66
Street	City	State	ZIP
(IF DIFFERENT THAN ADDRESS S	STATED ABOVE)		
The Proposer is a (check or	ne):		
() Sole Proprietorship			
() Partnership			
(x) Corporation - STATE OF IN	CORPORATION: Sweden		
() Joint Venture			
or Explain if necessary:			
I, Prarthana Kaluarachchi	(PRINT NAME), affi	rm that all the i	nformation furnished in
and with this questionnaire, is	true, complete and correct to the	e best of my kr	nowledge.
(alug nchi	0	4/18/2025	
(Signature)	02	<u>+/16/2025</u> (Date)	<u> </u>



MINIMUM QUALIFICATIONS

Firms submitting proposals should meet the following minimum qualifications. Please answer "yes" or "no", and include an explanation, As Needed.

1. Proposer has a liability insurance policy with a policy limit amount as required on the Sample Agreement or a statement from their broker that the Proposer can have such insurance in place after notice of award.

[x]Yes []No

2. Proposer has current workers' compensation insurance policy as required by the Labor Code or is legally self-insured pursuant to Labor code section 3700 ET. Seq. or is exempt because Proposer has no employees. Proposer has continuously had workers' compensation insurance or state approved self-insurance.

[x]Yes []No []Exempt

3. Proposer has automobile liability insurance policy with a policy limit of at least \$1,000,000 per claim or a statement from their broker that the Proposer can have such insurance in place after notice of award.

[x]Yes []No

4. At any time during the last five years, has your firm, or any of its owners or officers been convicted of a crime involving the bidding, awarding or performance of a government contract or agreement?

[]Yes [x]No

5. Is your firm currently in a bankruptcy case, in Chapter 11, an applicant for Chapter 11, or an adjudicated bankrupt?

[]Yes [x]No





SPECIAL QUALIFICATIONS

Proposers should provide the following information relevant to its operations as the basis for evaluation:

6. OTHER REQUIRED PROPOSAL INFORMATION

A. REFERENCES

Provide a list, including names, addresses, and phone numbers of at least three (3) clients that your firm has served within the last two (2) years with a scope of service similar to this RFP. By providing references, you are authorizing the District to contact such clients for an appraisal of the services they received from your firm.

Client Name, Address, Email and Phone Number	Number of Years performing similar scope of services	Describe services provided
Cape Liberty Cruise Port. Tim Feeney. 4 Port Terminal Blvd Bayonne, Nj 07002 <u>Tfeeney@rccl.com</u> 201 436 2083	10	Service, repairs, upgrades
Saint John Port Authority. Darryl McGrath Administration portuaire de Sainte John 111 Water Street E2L 0B1 Saint John, New Brunswick. CA <u>Dmcgrath@sjport.com</u> 506 647 2561	15	Service, repairs, upgrades
New Castle International Airport Steve Lowdon Woolington, Newcastle upon Tyne NE13 8BZ GB <u>slowdon@newcastleinternational.co.uk+44</u> 191 2143504	13	Service, repairs, upgrades
Copenhagen Airport Karsten Joergensen Lufthavnsboulevarden 6 2770 Kastrup. DK	5	Service, repairs, upgrades



karsten.joergensen@cph.dk +4521372048

521372048	

B. PENDING LITIGATION

Are you, or any of the principals in your organization holding more than a 10% interest, presently a party to any pending litigation, liens, claims or judgments?

[]Yes [x]No

If yes, provide detailed information for each action. Include a listing of any lawsuit or litigation and the result of that action resulting from (a) any public project undertaken by the Proposer or by its Sub-Service Providers where litigation is still pending or has occurred within the last five years or (b) any type of project where claims or settlements were paid by the Proposer or its insurers within the last five years.

C. CONFLICT OF INTEREST

Does the company have any existing or potential conflicts of interest with the District?

[]Yes [x]No

If yes, attach a statement detailing the conflicts of interest.

D. SMALL BUSINESS ENTERPRISE (SBE) BONUS POINTS

Is the Proposer claiming Small Business Enterprise (SBE) Bonus Points? <u>Note</u>: This is for prime Proposer only. If claiming SBE Bonus points for Sub-Service Providers, indicate so on Attachment D.

[] Yes [[x]] No

If yes, indicate SBE type (DBE, WBE etc.) and Certifying Agency below, and provide copy of SBE Certification.

SBE Type and Certifying Agency: _____



E. SERVICE PROVIDER/CONTRACTOR REGISTRATION PROGRAM

Proposer's Department of Industrial Relations (DIR) PWC Registration

Number ______ and expiration date ______,

20____.

FMT Sweden AB is not registered with the DIR and do not have a PWC Registration at this moment, however, if selected will register an office to comply with PWC registration.



ATTACHMENT B EXCEPTIONS TO AGREEMENT

Exceptions to the Agreement. If Proposer takes exception to the Sample Agreement, the Proposer must state the reason for the exception and state the specific proposed Agreement language to include in place of the provision. At the discretion of the District, exceptions not called out here will not be negotiable after the due date for submission of proposals.

 \boxtimes I acknowledge that any exceptions to the Agreement, listed below, are not preferences but are absolutely necessary for acceptance of an Agreement with the District.

1. Exceptions: Identify below if Proposer takes exception to the Sample Agreement (CHECK ONE):

EXCEPTIONS 🖂

NO EXCEPTIONS

2. List of Exceptions: If Proposer has exceptions to the Sample Agreement, as acknowledged above, please provide in the preferred format below.

Agreement Provision to which exception is taken	Reason for Exception	Proposed Agreement Language
	There was no language on Liabilities. Hence, we request a new wording as proposed.	Service Provider's total liability under this Agreement, including but not limited to, for contract, tort (including negligence), strict liability, indemnities, warranties, or otherwise, shall be limited in the aggregate of the actual total amounts received by the Service Provider. Under no circumstances shall either Party be liable for any consequential or indirect damages, including but not limited to, loss of profits, loss of opportunity, loss of anticipated savings, loss of data, reputational harm, and costs of any regulatory fines or penalties, as well



	as punitive and exemplary damages. "

Name of Proposer (Company): <u>FMT Sweden AB</u>

Kalucinchi

Signature

04/18/2025_

Date



ATTACHMENT C FEE SCHEDULE

FIXED FEE

Term 1 (07/01/25 – 6/30/26)

ltem No.	ltem	Quantity	Price Per Service	Total
1	Quarterly Preventive Inspection/ Maintenance CST SFMT	4	11,900 \$	47,600 \$
2	Quarterly Preventive Maintenance Broadway Pavilion SPBB	4	11,900 \$	47,600 \$
3	Technical Service Call	1	0\$	0\$

Term 2 (07/01/26 – 6/30/27)

Item No.	Item	Quantity	Price Per Service	Total
1	Quarterly Preventive Inspection/ Maintenance CST SFMT	4	12,260\$	49,040 \$
2	Quarterly Preventive Maintenance Broadway Pavilion SPBB	4	12,260 \$	49,040 \$
3	Technical Service Call	1	100 \$	100 \$

Term 3 (07/01/27 - 6/30/28)



ltem No.	ltem	Quantity	Price Per Service	Total
1	Quarterly Preventive Inspection/ Maintenance CST SFMT	4	12,750 \$	51,000 \$
2	Quarterly Preventive Maintenance Broadway Pavilion SPBB	4	12,750 \$	51,000 \$
3	Technical Service Call	1	100 \$	100 \$

Term 4 (07/01/28 – 6/30/29)

ltem No.	ltem	Quantity	Price Per Service	Total
1	Quarterly Preventive Inspection/ Maintenance CST SFMT	4	13,000 \$	52,000 \$
2	Quarterly Preventive Maintenance Broadway Pavilion SPBB	4	13,000 \$	52,000 \$
3	Technical Service Call	1	100 \$	100 \$



Term 5 (07/01/29 – 6/30/30)

ltem No.	ltem	Quantity	Price Per Service	Total
1	Quarterly Preventive Inspection/ Maintenance CST SFMT	4	13,400 \$	53,600 \$
2	Quarterly Preventive Maintenance Broadway Pavilion SPBB	4	13,400 \$	53,600 \$
3	Technical Service Call	1	100 \$	100 \$

*All rates shall be considered part of the fully burdened hourly rates stated in this Agreement: vehicle expenses, parking, tolls, film, postage, facsimiles, computer usage, printing, normal copying and document reproduction, blue print services, travel, telecommunications, photography, and all other costs and expenses incurred in completing such services.

DO NOT MODIFY THE ABOVE FEE SCHEDULE; DOING SO MAY DEEM YOUR PROPOSAL NON-RESPONSIVE.

Name of Proposer (Company): FMT Sweden AB_____

Calugathi

Signature

<u>04/18/2025</u>____ Date



ATTACHMENT D PROPOSER'S SUB-SERVICE PROVIDERS

Name, Address and DIR Registration Number (if applicable) of Sub-Service Provider	Type of Service	SBE Type (DBE, WBE etc.)	*Certifying Agency	**Percent of Service	Dollar Value of Services
Dabico A-Bridge LLC	Attend service calls Assist FMT with manpower	None	State of Indianapolis	20%	5,000 \$ per service
					2

* Must provide copy of SBE Certification.

**Must provide percentages of work to be subcontracted. If unknown, what is your overall percentage for all subs combined for the project?



ATTACHMENT E EQUAL OPPORTUNITY PROGRAM BONUS POINTS

ADA SCOPE ENHANCEMENT: The District shall award five (5) points to a firm's total score from the evaluation criteria/matrix that has included ADA Enhancements that are OVER AND ABOVE MINIMUM REQUIREMENTS AND WITHIN THE SCOPE OF SERVICES, including taking into consideration Universal Design. The Proposer must submit written documentation to support their ADA Enhancements for the District's review and consideration.

Is your firm proposing ADA enhancements within the scope of services for the added bonus points? Yes <u>No</u> No

222

May include, but not be limited to the following **examples** listed below:

Incorporation of Universal Design Review by recognized ADA committee or organization ADA outreach Wider sidewalks as applicable More disabled parking as applicable Features such enhanced Crosswalks (latest technology)

PROPOSER'S ADA PROGRAM AS PER THIS SCOPE OF SERVICE:

ADA compliance for existing PBB is part of our services. This can be done during a refurbishment or as a separate task.

- > A general review and design update to the latest ADA compliance.
- Trip-hazards

Lately, this has been a focus area on cruise ships. Here we have a new design for flaps and ramp nose to comply with ADA, "changes in level".



ADA requirements



Example of ADA approved nose



 Slopes and connection Review of the current docking positions and the slopes. GA drawings with detailed docking measurements.



 Handrails. Review of current design. Approve or design/install needed changes.



- Commonly we also deliver reviews and analysis of ADA slopes, for new ships and docking positions. This is done according to the latest ADA standard.
- > We also can arrange PE review/approvals



STAFFING: The District shall award five (5) points to a firm's total score from the evaluation criteria/matrix that has staff with disabilities as defined by the ADA, or that has included one or more Disabled Veteran Business Enterprise (DVBE) subcontracting firm(s). The Proposer <u>MUST</u> submit <u>DVBE certification documentation</u> and workforce statistical data reporting number and percentage of total employees with disabilities as defined by the ADA.

Acceptable Agency DVBE <u>Certification documentation</u>: Central Contractor Registration (CCR) or State of California Department of General Services (DGS)

Is your firm claiming DVBE or Staffing bonus points? Yes No x

Job Group	Disabled Staff	
Job Group	<u>#</u>	<u>%</u>
Officials/Managers		
Professionals		
Technicians		
Sales Workers		
Admin Support		
Craft Workers		
Operators		
Laborers		
Service Workers		
Total:		

Please complete workforce statistical data:



<u>VETERAN'S STATUS</u>: The District shall award five (5) points to a firm's total score from the evaluation criteria/matrix that has Veteran's status or has staff with Veteran's status. Documentation of a firm's Veteran's status is acknowledged through the firm's good faith by completing the statistical data report listed below.

Is your firm claiming Veteran's Status bonus points? Yes_x_No__

Please complete workforce statistical data:

lah Graun	VETERANS STATUS		
Job Group	<u>#</u>	<u>%</u>	
Officials/Managers	1	50	
Professionals			
Technicians			
Sales Workers			
Admin Support			
Craft Workers			
Operators			
Laborers			
Service Workers			
Total:	1	6,7	



ATTACHMENT F STATEMENT REGARDING DIVERSITY, EQUITY, AND INCLUSION

Proposers represent that they are an equal opportunity employer, and it shall not discriminate against any subconsultant, employee or applicant for employment because of race, religion, color, national origin, handicap, ancestry, sex, gender, gender expression, sexual orientation, or age. Such non-discrimination shall include, but not be limited to, all activities related to initial employment, upgrading, demotion, transfer, recruitment or recruitment advertising, layoff or termination.

Provide here a written statement of Proposer's commitment to diversity, equity, and inclusion, which shall include a commitment and brief description of its plan to implement good faith efforts to recruit subconsultants and employees in a non-discriminatory manner.

ATTACH ADDITIONAL SHEETS IF NECESSARY

Equal Opportunities and Diversity Policy

The FMT culture builds on all human beings' equal value and a working environment ensuring that all employees are treated with dignity and respect. Dabico is committed to developing and sustaining a diverse workplace. FMT's staff are drawn from many countries and from a wide variety of backgrounds.

All employees at FMT should have the same opportunities regardless of their age, ethical and cultural background, gender, religion, sexual identity or disability, race, color, political opinion, social origin, social status, indigenous status, union membership or employee representation and any other characteristic protected by local law, as applicable. Dabico has a zero tolerance on all forms of direct and indirect discrimination and harassment in the workplace.

Employees with the same qualifications, experience and performance shall receive equal pay for equal work with respect to those performing the same jobs under similar working conditions.

Different backgrounds, experiences and opinions broaden FMT's expertise and increase innovation.

FMT's open, non-hierarchical working environment encourages the free exchange of ideas and mutual respect between individuals that underpin FMT's unique capabilities as a leading engineering group. We are convinced that a diverse workforce increases our competence base, brings new opportunities and enriches our business.

In the recruitment of subconsultants, we will make a good faith effort to keep the same standards, as outlined above, regarding diversity, equity, and inclusion.



ATTACHMENT G

PORTof SAN DIEGO Waterfront of Opportunity						
Employme	Employment and Ownership Report					
	Submitted to:					
	ty, Equity, and Inclusion Port of San Diego					
	Submitted by:					
Name of Business	FMT Sweden AB					
Contact Person	Prarthana Kaluarachchi, Managing Director					
Address	Maskingatan 10					
City, State, Zip Code	231 66 Trelleborg					
Phone Number	+46 410 65500					
E-Mail Address	prarthana.kaluarachchi@fmt.se					
Date	18/04/2025					
Signature	(aluguchi					

The submittal of this information and subsequent DEI updates and/or reports required by Agreement language is for recordkeeping and tracking purposes only and will not be used as a basis for decisions, unless Service Provider fails to provide such information.



A. Employment Report

		Number of Employees – Report Employees in only one category						
Job Categories	Race/Ethnicity Women							
	White	Black or African American	Hispanic	Native Hawaiian or Other Pacific Islander	Asian	American Indian or Alaska Native	Two or More Races	
	А	В	С	D	E	F	G	
Executives					1			
Mid-Level Executives								
Professionals								
Technicians								
Sales Workers								
Admin Support	1							
Craft Workers								
Operatives								
Laborers								
Service Workers								
Total	1				1			



	Number of Employees – Report Employees in only one category						
Job Cotogorioo	Race/Ethnicity						
Categories	Men						
	White	Black or African American	Hispanic	Native Hawaiian or Other Pacific Islander	Asian	American Indian or Alaska Native	Two or More Races
	Н	I	J	К	L	М	N
Executives	2						
Mid-Level Executives	2						
Professionals	6						
Technicians	4						
Sales Workers	1						
Admin Support	1						
Craft Workers							
Operatives							
Laborers							
Service Workers							
Total	16						



	Number of Employees – Report Employees in only one category							
Job Categories	Race/Ethnicity							
Calegones		Nonbinary						
	White	Black or African American	Hispanic	Native Hawaiian or Other Pacific Islander	Asian	American Indian or Alaska Native	Two or More Races	Total Col A-U
	0	Р	Q	R	S	Т	U	V
Executives								3
Mid-Level Executives								2
Professionals								6
Technicians								4
Sales Workers								1
Admin Support								2
Craft Workers								
Operatives								
Laborers								
Service Workers								
Total								18

Type text here



B. Explanation for Completing Employment Data

Employment data must include ALL current full-time and part-time employees. Employees must be counted by sex and race/ethnic category for each of the occupational categories. You may acquire the race/ethnic information necessary for this report either by voluntary self-identification surveys of the workforce, or from post-employment records, or visual surveys of the workforce. Eliciting information on the race/ethnic identity of an employee by direct inquiry is not allowed.

For the purpose of this report, an employee may be included in the group to which they appear to belong, identifies with, or is regarded in the community as belonging. However, no person should be counted in more than one race/ethnic group. The race/ethnic categories for this survey are:

- Hispanic or Latino A person of Cuban, Mexican, Puerto Rican, South or Central American, or other Spanish culture or origin regardless of race.
- White A person having origins in any of the original peoples of Europe, the Middle East, or North Africa.
- Black or African American A person having origins in any of the Black racial groups of Africa.
- Native Hawaiian or Other Pacific Islander A person having origins in any of the peoples of Hawaii, Guam, Samoa, or other Pacific Islands.
- Asian A person having origins in any of the original peoples of the Far East, Southeast Asian, or the Indian Subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.
- American Indian or Alaska Native A person having origins in any of the original peoples of North and South America (including Central America), and who maintain tribal affiliation or community attachment.
- Two or More Races All persons who identify with more than one of the above five races.

To assist you in determining where to place your jobs within the occupational categories, a description of job categories is as follows:

• **Executives (Officials and Managers):** Individuals, who plan, direct and formulate policies, set strategy and provide the overall direction of enterprises/organizations for the development and delivery of products or services, within the parameters approved by boards of directors or other governing bodies. Residing in the highest levels of organizations, these executives plan, direct or coordinate activities with the support of subordinate executives and staff managers. They include, in larger organizations, those individuals within two reporting levels of the CEO, whose responsibilities require frequent interaction with the CEO. Examples of these kinds of managers are chief executive officers, chief operating officers, chief financial officers, line of business heads, presidents or executive vice presidents of functional areas or operating groups, chief



information officers, chief human resources officers, chief marketing officers, chief legal officers, management directors and managing partners.

- *Mid-Level Executives*: Individuals who serve as managers, other than those who serve as Executive/Senior Level Officials and Managers, including those who oversee and direct the delivery of products, services, or functions at group, regional or divisional levels of organizations. These managers receive directions from the Executive/Senior Level management and typically lead major business units. They implement policies, programs, and directives of executive/senior management through subordinate managers and within the parameters set by Executive/Senior Level management. Examples of these kinds of managers are vice presidents and directors, group, regional or divisional controllers; treasurers; human resources, information systems, marketing, and operations managers. The First/Mid-Level Officials and Managers subcategory also includes those who report directly to middle managers. These individuals serve at functional, line of business segment or branch levels and are responsible for directing and executing the day-to-day operational objectives of enterprises/organizations, conveying the directions of higher-level officials and managers to subordinate personnel and, in some instances, directly supervising the activities of exempt and non-exempt personnel. Examples of these kinds of managers are: first-line managers; team managers; unit managers; operations and production managers; branch managers; administrative services managers; purchasing and transportation managers; storage and distribution managers; call center or customer service managers; technical support managers; and brand or product managers.
- Professionals: Most jobs in this category require bachelor and graduate degrees, and/or professional certification. In some instances, comparable experience may establish a person's qualifications. Examples of these kinds of positions include accountants and auditors; airplane pilots and flight engineers; architects; artists; chemists; computer programmers; designers; dieticians; editors; engineers; lawyers; librarians; mathematical scientists; natural scientists; registered nurses; physical scientists; physicians and surgeons; social scientists; teachers; and surveyors.
- **Technicians:** Jobs in this category include activities that require applied scientific skills, usually obtained by post-secondary education of varying lengths, depending on the particular occupation, recognizing that in some instances additional training, certification, or comparable experience is required. Examples of these types of positions include drafters; emergency medical technicians; chemical technicians; and broadcast and sound engineering technicians.
- Sales Workers: These jobs include non-managerial activities that wholly and primarily involve direct sales. Examples of these types of positions include advertising sales agents; insurance sales agents; real estate brokers and sales agents; wholesale sales representatives; securities, commodities, and financial services sales agents; telemarketers; demonstrators; retail salespersons; counter and rental clerks; and cashiers.
- Administrative Support Workers: These jobs involve non-managerial tasks providing administrative and support assistance, primarily in office settings. Examples of these types of positions include office and administrative support workers; bookkeeping; accounting and auditing clerks; cargo and freight agents; dispatchers; couriers; data entry keyers; computer



operators; shipping, receiving and traffic clerks; word processing and typists; proofreaders; desktop publishers; and general office clerks.

- Craft Workers: Most jobs in this category include higher skilled occupations in construction (building trade craft workers and their formal apprentices) and natural resource extraction workers. Examples of these types of positions include boilermakers; brick and stone masons; carpenters; electricians; painters (both construction and maintenance); glaziers; pipe layers; plumbers, pipe fitters and steamfitters; plasterers; roofers; elevator installers; earth drillers; derrick operators; oil and gas rotary drill operators; and blasters and explosive workers. This category also includes occupations related to the installation, maintenance and part replacement of equipment, machines, and tools, such as: automotive mechanics; aircraft mechanics; and electric and electronic equipment repairers. This category also includes some production occupations that are distinguished by the high degree of skill and precision to perform them, based on clearly defined task specifications, such as millwrights, etchers, and engravers; tool and die makers; and pattern makers.
- Operatives: Most jobs in this category include intermediate skilled occupations and include workers who operate machines or factory-related processing equipment. Most of these occupations do not usually require more than several months of training. Examples include textile machine workers; laundry and dry-cleaning workers; photographic process workers; weaving machine operators; electrical and electronic equipment assemblers; semiconductor processors; testers, graders, and sorters; bakers; and butchers and other meat, poultry, and fish processing workers. This category also includes occupations of generally intermediate skill levels that are concerned with operating and controlling equipment to facilitate the movement of people or materials, such as: bridge and lock tenders; truck, bus, or taxi drivers; industrial truck and tractor (forklift) operators; parking lot attendants; sailors; conveyor operators; and hand packers and packagers.
- **Laborers**: Jobs in this category include workers with more limited skills who require only brief training to perform tasks that require little or no independent judgment. Examples include production and construction worker helpers; vehicle and equipment cleaners; laborers; freight, stock, and material movers; service station attendants; construction laborers; refuse and recyclable materials collectors; septic tank services; and sewer pipe cleaners.
- Service Workers: Jobs in this category include food service, cleaning service, personal service, and protective service activities. Skill may be acquired through formal training, job-related training, or direct experience. Examples of food service positions include cooks; bartenders; and other food service workers. Examples of personal service positions include medical assistants and other healthcare support positions; hairdressers; ushers; and transportation attendants. Examples of cleaning service positions include cleaners; janitors; and porters. Examples of protective service positions include transit and railroad police and fire fighters; guards; private detectives and investigators.



C. Statement of Ownership

Is your firm currently certified as any of the following (check all that apply) and if so, please identify the certifying agency:

Small Business Enterprise (SBE) certified by:	Veteran owned business (VBE) certified by:
Woman owned business (WBE) certified by:	LGBTQIA+ owned business certified by:
Minority owned business (MBE) certified by:	HUBZone
Disabled Veteran owned business (DVBE), certified by:	Other:

Please check here \Box if you believe you are eligible for any of the above certifications, and for WBE or MBE please voluntarily self-identify as follows and DEI staff will contact you with certification information:

Gender:	Ethnicity:			
□ Woman	Hispanic or Latino In Native Hawaiian/Pacific Island			
□ Male	Male White American Indian/A			
□ Nonbinary	Black or African American	Two or More Races		

Type of Legal Business Structure: (check all that apply)

□ Sole Proprietorship	Corporation
Limited Liability Partnership	⊠ Limited Liability Company
□ Partnership	Privately Held
Publicly Traded	□ Other, please describe:

Identify the majority owner(s) of the firm:

Name/Title:	Address:	Email:	Phone:	% Owned:	Years Owned:
Dabico Netherlands Holding, BV	c/o Dabico Contracting LLC, Lehbab Business Center, Building No. 8,Jebel Ali Industrial Area, Jabal Ali Industrial First, Dubai, United Arab Emirates.	nader.mettawa @dabico.com	+97146660 00	100	2



OIN			



ATTACHMENT H PROPOSAL RESPONSE FORM San Diego Unified Port District

APPROACH TO THE PROJECT

1. Describe your company's approach to inspecting, maintaining, and repairing passenger boarding bridges (PBBs) and mobile passenger gangways (MPGs) to ensure operational reliability and compliance with industry standards.

Proactive approach

FMT adopts a comprehensive and proactive approach to the inspection, maintenance, and repair of Passenger Boarding Bridges (PBBs) and Mobile Passenger Gangways (MPGs), with the aim of ensuring continuous operational reliability, safety, and full compliance with international standards.

Adoptability

Our maintenance philosophy is centered around preventive maintenance, tailored to the unique conditions and usage profile of each unit of passenger boarding bridge. Routine inspections are carried out by certified technicians, focusing on all critical components including mechanical systems, hydraulic system, electrical circuits, safety mechanisms, and structural elements. These inspections are logged digitally to ensure full traceability and allow for data-driven decision-making.

Proven routines

FMT conducts comprehensive quarterly and annual inspections based on years of experience and the processes are updated regularly to match the current operational environment. These include in-depth evaluations of drive systems, articulation joints, elevation and docking mechanisms, weatherproofing, and control systems to detect and correct any issues before they impact operations.

Interventions involve scheduled lubrication, calibration, electrical testing, software updates, and environmental resilience measures to keep every system functioning efficiently under varying operational and weather conditions. When repairs are needed, FMT deploys response teams equipped to diagnose and resolve faults. We ensure all parts used meet customer specifications or approved industry standards to maintain the integrity and safety of each passenger boarding bridge. Every repair is followed by a root cause analysis, allowing us to refine our processes and reduce the likelihood of future failures and maintain comprehensive documentation.

Certified personnel

Our team is composed of skilled, continuously trained professionals who stay up to date with technological advancements, safety practices, and evolving industry regulations. FMT also embraces innovation by leveraging analytics, enabling smarter maintenance strategies and minimizing unplanned downtime.



By combining technical expertise, regulatory compliance, and a commitment to continuous improvement, FMT ensures that all passenger boarding bridge systems under our care deliver safe, reliable, and seamless operations for Cruise Ports.

2. Provide a detailed preventative maintenance plan, including inspection frequencies, key tasks, and methodologies for identifying and addressing wear, corrosion, or mechanical issues.

FMTs preventive maintenance plan is part of the maintenance manual delivered with all units. The manual has chapters dedicated to frequency of maintenance, methodology etc.

General Information

To achieve a gangway with a high operating availability and a low running cost it is required to have a regular preventive maintenance system implemented.

With regular preventive maintenance means:

- a. A safety inspection of the Gangway before every operation.
- b. Check every month according to the checklist.

c. Scheduled preventive maintenance ever six months according to the checklist.

d. Scheduled preventive maintenance every two years according to the checklist.

This preventive maintenance system consists of the following documents

Maintenance Schedule

Describes the periodicity of the preventive maintenance to be performed. The time for each individual action has to be decided by the user.

Maintenance Log

In order to achieve a good working maintenance system, a maintenance log should be maintained. The individual's name, or initials, that has been checking according to each maintenance checklist should sign at the end of the document.

Maintenance Readings

Readings shall be noted on a regular basis. The lists of readings ought to be saved for at least 5 years to make sure that a good statistic can be achieved.



Preventive Maintenance Checklist – San Diego service (please refer attachment at the end of this submission

The preventive maintenance checklist can be adapted to any type of service and will include following:

- Detailed technical reports, electrical measures, tracking and maintenance recommendations
- Any concerns over safety hazards or possible environmental breaches
- o Plan ahead recommendation for operational budgets
- Long term care recommendations
- Any training needs

The purpose of submitting a checklist document is to list all inspection points relating to preventive maintenance for passenger boarding bridges.

Each task should be written in the checkbox of each inspection point the status found after its completion and according to the following nomenclature:

Tested and function correctly.

X: Out of service.

PD: Could not test or anomaly detected and not solved but does not affect the functionality.

NA: Not apply at

his intervention

NP: Not proceed to

this equipment.

Deviations

If non-conformity is found during the preventive maintenance inspections a non-conformity report has to be filled in and evaluated according to customers internal quality system. One copy of the report shall be sent to FMT during the warranty period of the GANGWAY.

Note

We shall apply the same methodology for Adelte Bridges.



3. How do you ensure minimal disruption to passenger and port operations during scheduled maintenance and inspections?

We understand the importance of always maintaining seamless cruise operations and an exceptional guest experience at the Cruise Port of San Diego. Our approach to scheduled maintenance and inspections of Passenger Boarding Bridges (PBBs) and Mobile Passenger Gangways (MPGs) is:

- designed to ensure full operational reliability while minimizing any disruption to cruise line activities, port logistics, and passenger flow. We achieve this by carrying out number of check points both before and while on site.
- We co-ordinate closely with the Port and cruise terminal operators to align our maintenance schedule with vessel arrival and departure calendars
- By performing majority of inspections and servicing during off-peak periods, typically between sailings, during overnight dockage, or on non-cruise days—we avoid interfering with embarkation and disembarkation processes.
- FMTs Service Manager plans all interventions in advance, service personnel are selected and booked
- > Customers are informed in advance to avoid other scheduling conflicts
- 4. What measures do you take to ensure ADA compliance, safety regulations, and best practices for passenger boarding equipment?

ADA Compliance

ADA compliance is part of the design process and is usually carried out at the beginning of a new project. The slope angles on tunnels are calculated to ensure that FMT gangways are fully compliant with ADAs latest versions. Below you will find a short description of FMTs patent which allows us to use long tunnels without compromising the ADA.



FMT's Patent on Resting Platforms



FMT Patent US9637876B2 flexible ramp solution

When required by clients due to changes in the infrastructure or addition of new ships or features to a ship, we undertake to carry out feasibility studies of existing FMT units for ADA compliance.

FMTs Gangways has following safety features:

- Redundance system hydraulics; dual-pump motors for reduced speed redundancy
- Hydraulic breakdown safety; load-holding valves on load-bearing cylinders
- Sensor breakdown safety; dual-sensor systems for critical functions
- Anti-collision sensor on drive units to prevent collision with terminal or fixed link
- Dual-ship distance ultrasonic sensors
- Mechanical overtravel protection where applicable
- Emergency stop system
- Shipside ramp safety gate

A detailed Risk Assessment is carried out at the design stage. The risk assessment documents contain safety compliance on mechanical, hydraulic and electrical components from functional level.



5. Explain how your team documents and reports inspection findings, maintenance activities, and compliance with regulatory requirements.

FMT Sweden AB ensures all inspections, maintenance activities, and compliance checks for Passenger Boarding Bridges (PBBs) and Mobile Passenger Gangways (MPGs are thoroughly documented using a digital maintenance system. Our technicians record detailed findings, actions taken, and parts used, supported by time stamps and photos for full traceability.

Inspection results are categorized by priority and automatically trigger follow-up actions when necessary. Compliance with regulatory requirements—such as OSHA, manufacturer guidelines, and port authority standards are tracked and logged, with reports available for audits or stakeholder review.

Customized reports are regularly provided to the port authority, offering clear visibility into equipment condition, maintenance history, and regulatory status—ensuring accountability, transparency, and ongoing operational readiness.

CAPABILITY TO PERFORM

1. Provide details on your team's technical qualifications, certifications, and experience in maintaining and repairing passenger boarding bridges and mobile gangways.

We list below only the personnel involved in Maintenance & Service Activities

Marco Garver

Responsibilities

• Manager – Service and Spares

Relevant qualifications

Education

• 1992-1995. Mechanical Engineering, Tycho Brahe Helsingborg, Sweden.

- 2025 Arlanda Gate 68 PLC Upgrade
- 2024 Stavanger Safety Bumper upgrade
- 2024 Canaveral Port PLC Upgrade
- 2024 Ongoing Canaveral Port Refurbishment
- 2023 Marysville PBB Final Commissioning



- 2023 Tampa PLC Upgrade
- 2023 Saint John PLC Upgrade
- 2022 Copenhagen Safety Bumper upgrade

Robert Pionka Responsibilities

- Site Manager
- Inspection, Installation, Testing & Commissioning Lead (Electrical systems)

Relevant qualifications

Education

• 1996–1999, High School of Electrical Engineering, Technology and Mechanical, Poland

Work

- 2025–ongoing, Senior Supervisor Manufacturing & Installation, Seaport and Airport Passenger Boarding Bridges. FMT Sweden AB, Trelleborg, Sweden
- 2019–2025, Senior Supervisor Manufacturing & Installation, Seaport and Airport Passenger Boarding Bridges. Seawing PBB AB, Malmö, Sweden
- 2010–2019, Manufacturing & Installation, Seaport and Airport Passenger Boarding Bridges. FMT Aircraft Gate Support Systems AB, Trelleborg, Sweden
- 2009–2010, Supervisor, Construction, RZAZ International, Nottingham, UK
- 2006–2008, Electrician, Raf. Andresar ehf, Eskifjordur, Iceland (working together with Alcoa and Bechtel)
- 2005–2006, Electrician, ELAUT Wejherowo, Poland
- 2000–2004, Electrician, P.U.W DAMAR Gdynia, Poland

- 2025 Cape Liberty Maintenance
- 2025 Port of Galveston Maintenance
- 2025 Port Norfolk Maintenance
- 2024 Port of Galveston Maintenance
- 2024 Port Norfolk Maintenance



Marcus Lindvall

Responsibilities

- Site Manager
- Project Lead Technical Equipment

Relevant qualifications

Education

- 1996–2003 Master of Mechanical Engineering, Lund Technical University, Sweden
- 1993–1996 Bachelor of Mechanical Engineering, Lund Technical University, Sweden

Work

- 2022–ongoing, FMT Sweden AB, Senior Manager
- 2022, Dvel AB, Senior Technical Advisor
- 2014–2018, FMT Aircraft Gate Support Systems AB, Project Manager, Product Owner
- 2012–2013, Tetra Pak, Technical Liasion Manager
- 2010–2011, Consultant for various projects within engineering and management
- 2005–2009, Tetra Pak, Test engineer
- 2005–2006, Epsilon Technology, Test engineer

- 2025 Cape Liberty Upgrade proposal
- 2024 Port of Canaveral Upgrade



Robert Nordin

Responsibilities

- Site Manager
- Service, Installation, Testing & Commissioning (Mechanial)

Relevant qualifications

Education

• 1986–1988 High School, Vehicle/Technical, Bastion, Trelleborg, Sweden

Work

- 2018–ongoing, FMT Sweden AB, Service, Installation & Production Leader for Passenger Boarding Bridges
- 2014–2018, FMT Aircraft Gate Support Systems AB, Production Supervisor for Passenger Boarding Bridges
- 1999–2014, FMT Aircraft Gate Support Systems AB, Production of Passenger Boarding Bridges
- 1993–1999, Verntofta Cleaning, Production Leader
- 1988–1993, Sveriges Järnmöbelfabrik, Production

Certification

- Welding certification
- FMT Certified technician

- 2025 Kingston Ferry Terminal Installation
- 2024 Stavanger Safety Bumper upgrade
- 2024 Canaveral Port PLC Upgrade
- 2024 Ongoing Canaveral Port Refurbishment
- 2023 Marysville PBB Final Commissioning
- 2022 Copenhagen Safety Bumper upgrade
- 2021 Service multiple ports
- 2020 Service multiple ports


Bo-Goran Olofsson

Responsibilities

- Mechanic
- Installation technician

Relevant qualifications

Education

• 1986–1988 High School, Vehicle/Technical, Bastion, Trelleborg, Sweden

Certification

- Welding certification
- FMT Certified technician

Experience, relevant projects

Annual inspection of number of Ports and Airport Customers around the world

Jonny Rödin Responsibilities

- Electrical Design
- Controls/PLC
- Installation, Testing & Commissioning Lead (Electrical systems, PLCs)

Relevant qualifications

Education

- 1998–2000, Electrical Engineer, Högskolan Halmstad, Halmstad, Sweden
- 1995–1998, Electrician, Kattegattgymnasiet, Halmstad, Sweden

Work

- 2022–ongoing, Rejlers Sverige AB, Automation Engineer
- 2019–2022, AFRY, Automation/Industrial IT Engineer
- 2010–2019, ÅF Industry, Automation/Industrial IT Engineer
- 2008–2010, ÅF Engineering, Automation Engineer



- 2007–2008, ÅF Consult/Engineering, Automation Engineer
- 2006–2007, ÅF Benima, Automation Engineer
- 2004–2006, Benima Sydväst, Automation Engineer
- 2000–2004, ABB Service, Service Technician

Experience, relevant projects

Project: Port Tampa Bay, 3 Seaport Mobile Telescopic Gangways Role: PLC programming and commissioning

Project: Port Canaveral, MEG upgrade Role: PLC programming and commissioning

Project: Port Saint John, MTB PLC upgrade Role: PLC programming and commissioning

Project: Port Everglades (Terminal 21), 2 Seaport Passenger Boarding Bridges Role: PLC programming and commissioning

Project: Port of Miami (CTE), MEG PLC upgrade Role: PLC programming and commissioning

Joachim Johansson Responsibilities

• Hydraulic Systems Coordinator, Installation

Relevant qualifications

Education

• 1980–1982 High School, Mechanical/Technical, Växjö, Sweden

Experience, relevant projects

- Port Tampa Bay, 3 Seaport Mobile Telescopic Gangways, completion 2025
- Kingston and Marysville Ferry Terminals, 2 Ferry Gangways, 2022
- Port Everglades, 2 Seaport Mobile Telescopic Gangways, 2020
- Arlanda Airport, 6 Airport Passenger Boarding Bridges, 2018
- Port Everglades, 2 Seaport Mobile Telescopic Bridges, 2015
- Port Québec, 3 Seaport Elevating Boarding Bridges, 2015



Leszek Sliwczynski Responsibilities

Mechanic

Relevant qualifications

Education

• 1980–1982 High School, Mechanical/Technical, Växjö, Sweden

Experience, relevant projects

- Port Tampa Bay, 3 Seaport Mobile Telescopic Gangways, completion 2025
- Kingston and Marysville Ferry Terminals, 2 Ferry Gangways, 2022
- Port Everglades, 2 Seaport Mobile Telescopic Gangways, 2020
- Arlanda Airport, 6 Airport Passenger Boarding Bridges, 2018
- Port Everglades, 2 Seaport Mobile Telescopic Bridges, 2015
- Port Québec, 3 Seaport Elevating Boarding Bridges, 2015

Mikael Nordqvist Responsibilities

• Electrical Engineer, Electrical Systems Coordinator, Installation

Relevant qualifications

Education

• 1979–1981 High School, Electrician, Trelleborg, Sweden

Experience, relevant projects

- Port Tampa Bay, 3 Seaport Mobile Telescopic Gangways, completion 2025
- Kingston and Marysville Ferry Terminals, 2 Ferry Gangways, 2022
- Port Everglades, 2 Seaport Mobile Telescopic Gangways, 2020
- Arlanda Airport, 6 Airport Passenger Boarding Bridges, 2018
- Dubrovnik Airport, 2 Airport Passenger Boarding Bridges, 2017
- Port Everglades, 2 Seaport Mobile Telescopic Bridges, 2015
- Port Québec, 3 Seaport Elevating Boarding Bridges, 2015
- Port Canaveral, 2 large Seaport Mobile Elevating Gangways, 2014



2. What is your typical response time for emergency service requests?

FMT Sweden AB offers 24/7 emergency response services via dedicated mobile or email which in 30 min., ensuring that support is always accessible when urgent issues arise.

3. Do you offer 24/7 emergency repair services, and if so, what is your availability for urgent maintenance needs?

Yes. FMT Sweden AB provides 24/7 emergency repair support. For the Cruise Port of San Diego, we maintain a service agreement with a trusted local partner/sister company, allowing for rapid on-site response—typically within 2 to 4 hours—to minimize downtime and maintain safe, continuous operations.

4. How do you ensure quality control and adherence to contractual performance standards?

The Commercial Governance Process for similar projects usually begins at the tender stage. Typically, these projects have a lengthy negotiation process prior to becoming an enforceable contract. Once the contract is signed, we expect few variations that require change management. All these stages in the contract formation on turnkey projects are governed by a Group Approval Matrix and a Bid Management Process.

FMT manages bids and subsequent contracts on its ERP system as well as shared folders within the FMT IT environment. Standard templates are used where possible.

Bid stage

- To determine whether a bid is worth pursuing the bid requirements are ranked based on a complexity matrix and a risk assessment.
- Bid Manager reviews all the documents, prepares the complexity matrix and risk assessment for management approval.
- Once the initial approval is received the draft contracts, special terms and conditions are sent to Contracts Manager and General Counsel.
- Engineering team reviews all the technical information.
- Project Managers review all project management requirements.
- Bid team then gathers pricing information based on inputs from commercial, technical and project management teams.
- Final bid data is sent for management approval.



Negotiation

In the event FMT is selected as the winner and are in negotiation, the highest-ranking commercial manager leads the negotiations with customer. This process is closely coordinated with Group General Counsel and Group Contracts Manager. The Project Manager is also involved in this stage. This allows a smooth transition when the contract is finally signed.

Areas of focus in this stage:

- Scope and responsibilities
- Liabilities and indemnities
- Payments terms

It is often required that FMT shall seek final approvals from the Board.

RELEVANT EXPERIENCE

- 1. Provide at least three references from clients with similar passenger boarding bridge and mobile gangway inspection and maintenance service needs, preferably in the maritime, cruise, or aviation industries. Include:
 - Client name
 - Contract period
 - Scope of work performed
 - Contact information

Please find below FMTs references:

Galveston Cruise Terminal – Michael Ziesemer 2025 - Ongoing Bi-Annual service and repairs. michael.ziesemer@galvestoncruiseterminal.com

Cape Liberty Cruise Port – Tim Feeney 2021 – Ongoing Bi- Annual Service and repairs. <u>Tfeeney@rccl.com</u>

Galveston Port Facilities – Bill Dell 2021 – Ongoing Annual Service and spare parts bdell@portofgalveston.com



Copenhagen Airport – Karsten Jorgensen 2020 - Ongoing Service, Upgrades, repairs. <u>karsten.joergensen@cph.dk</u>

Newcastle International Airport – Steve Lowdon Annual Service and repairs 2021-2024 slowden@newcastleinternational.co.uk

Nauticus Norfolk – Tom Ramoino 2025 – Ongoing Bi-Annual Service and repairs thomas.ramoino@norfolk.gov

2. Describe your experience working with ports, cruise terminals, airports, or similar large-scale transportation infrastructure.

FMT has been engaged in large scale infrastructure projects around the world since the 70's. Our earliest experience date back to 1972 when we delivered 5 PBBs to Malmö Airport in Sweden. Since then, we have delivered more than 1500 units.

Most of our seaport gangways are installed in USA, UK, Europe and Australia. Our scope in these projects has been design, manufacture, deliver and testing & commissioning. In some of these projects FMT was also responsible for preventive maintenance as well.

Our experience/challenges with these types of projects are:

- Lengthy design process due to customization
- Usage of special parts leading to delays in the overall project
- Challenges in production due to weight and size
- Challenges in transportation due to weight and size
- Co-ordination with other stakeholders during installation
- Adherence to local regulations
- Certification

FMT adopts a comprehensive and proactive approach to the both project execution and after sales activities such as inspection, maintenance, and repair of Passenger Boarding Bridges (PBBs) and Mobile Passenger Gangways (MPGs). Our aim is to ensure continuous operational reliability, safety, and full compliance with international



standards. We deliver these projects by employing the best personnel, using quality material and careful planning with dedicated project management.

Our team is composed of skilled, continuously trained professionals who stay up to date with technological advancements, safety practices, and evolving industry regulations. FMT also embraces innovation by leveraging analytics, enabling smarter maintenance strategies and minimizing unplanned downtime.

By combining technical expertise, regulatory compliance, and a commitment to continuous improvement, FMT ensures that all passenger boarding bridge systems under our care deliver safe, reliable, and seamless operations of Cruise Ports or Airport.

3. Outline your experience in retrofitting, upgrading, or replacing PBB and MPG components to meet changing operational needs.

Project: Upgrade of 2 x Mobile Elevating Gangways delivered in 2014 to Port Canaveral CT1

FMT was contracted to carry out a complete upgrade of the 2 Gangways delivered in 2014. The upgrade included:

New ramp system to comply new generation ships Modifying roof and side walls to match operational needs Replace canopies and bellows due to wear and tear Upgrade and replace the internal lighting systems Upgrade and replace the hydraulic pipes, hoses and accessories Upgrade electrical system Upgrade PLC system

Project: Upgrade of Electrical System of Mobile Elevating Gangway at Port of Saint John

As part of FMTs annual inspection recommendations, the Port of Saint John contracted FMT to upgrade part of the electrical system on FMT PBB built in 2003 which included a new PLC program. The electrical components are usually upgraded by suppliers and are constantly exposed to elements. While we maintain the functionality of the original gangway the upgrades are a good opportunity to fine tune or add new features.

Project: Upgrade of Cabin section with new safety bumper for 10 FMT Passenger Boarding Bridges for Stavanger Airport.

FMT proposed a safety bumper as an added safety feature on existing FMT PBBs delivered to Stavanger Airport. The PBBs were delivered between 2012-2014. They



are regular maintained by Airport staff but yearly certified by FMT during annual service.

The project included a new safety bumper mounted below the existing bumper with structural elements, adding modules to the electrical system and upgrading the PLC.

COST AND PRICE

1. Proposer shall complete, sign, date & submit Attachment C - Fee Schedule. No additional information is required.

Submitted.

FMT Sweden AB	Qualit	v Ha	ndbo	ok Service	Service Schedule		
Documented Procedure: Function test / Annual service inspection San Diego # 99-605	Quality HandbookService ScheduleEdition: 13Valid from: 2024-04-17Made by: Björn HansenApproved by						
Function	ОК	N.OK	N.A	Note			
Framework							
General control							
Check bolts, properly tensioned							
Check sliding surfaces							
Check surface							
Check tie rods							
Tunnels external	ОК	N.OK	N.A	Note			
Check glass, moldings							
Check roof							
Check metal facade							
Check sliding pads							
Check axes and split pins							
Check cable tray							
Lubrication							
Lift Cylinders	ОК	N.OK	N.A	Note			
Check shafts and split pins							
Check leakage							
Check load holding valves							
Check hydraulic hoses/couplings							
Check hose protection							
Check cylinder rod							
Lubrication							
Cylinders							
Lighting	ОК	N.OK	N.A	Note			
Check external							
Check internal							
Check warning lamps							
Turnels internel		NOK		NI-4			
Tunnels internal	ОК	N.OK	N.A	Note			
Check flooring							
Check ceiling Check handrail							
Check steel construction							

Check tunnel transition ramps

FMT Sweden AB	Quality Handbook				Service Schedule		
Documented Procedure: Function test / Annual service inspection San Diego # 99-605	Edition: 13	Valid from 2024-04-	m: N	Approved by			
Check leakage Check bellows							
Ramp toward terminal	ОК	N.OK	N.A		Note		
Function test							
Check limit switches							
Check mounting							
Check in/out sensor							
Check automatic level control							
Check electrical motor							
Check chain drift, adjust if necessary							
Check manual operation							
Check for any damages							
Check roller door							
Check canopy							
Lubrication							
Ramp toward ship	ОК	N.OK	N.A		Note		
Function test							
Check limit switches							
Check mounting							
Check shafts and split pins							
Check in/out sensor							
Check ramp on ship sensor							
Check automatic level control							
Check electrical motor(s)							
Check chain drift, adjust if necessary							
Check manual operation	-+						
Check for any damages	-+						
Check roller/ foldable door	-+						
Check Bimi							
Lubrication							
Wheel	ОК	N.OK	N.A		Note		
Check wheels							
Check wheels		1					
Check bolts							

FMT Sweden AB	Quality Handbook				Page 47 of 49 B Service Schedule		
Documented Procedure:	Edition: Valid from: Made by: 13 2024-04-17 Björn Hansen				Approved by		
Function test / Annual service inspection			5	onn nanoen			
San Diego # 99-605							
Check electric steering gearbox							
Check hydraulic gearbox, type PoE MTB							
Check drive gear							
Check planet gear/oil level							
Check limit steering							
Check low- and high speed when driving							
Check steering							
Check brakes							
Check braking position, 45 ^o							
Lubrication							
Hydralic assembly	ОК	N.OK	N.A		Note		
Check pressure when running/driving					Note		
Check electrical connections							
Check oil cooler							
Check oil tank							
Check oil level							
Check oil heater							
Check oil filter							
Check air filter							
Check hydraulic hoses/couplings							
Latest oil check?							
Cleaning							
Hydraulic other	ОК	N.OK	N.A		Note		
Check hydraulic hoses/couplings							
Check valve block							
Check hydraulic pipes							
Diesel unit	ОК	N.OK	N.A		Note		
Check oil level				Annual	exchange should be done by local company		
Check air filter				Annual	exchange should be done by local company		
Check oil filter				Annual	exchange should be done by local company		
Check fuel filter				Annual	exchange should be done by local company		

FMT Sweden AB	•			Page 48 of 49 B			
FINIT Sweden AB	Quality Handbook				Service Schedule		
Documented Procedure:	Edition:Valid from:Made by:132024-04-17Björn Hansen				Approved by		
Function test / Annual service inspection			•	John Hansen			
San Diego # 99-605							
Charlesshing							
Check cabling Function test							
Check leakage							
·							
Check that service is carried out by customer							
Electric	ОК	N.OK	N.A		Note		
Check cabling							
Check cable chains							
Check electrical cabinets							
Check cable glands							
Check couplings to encoders							
Check encoders							
Check sensors							
Check PLC/program functions							
Check modem							
Check panels							
Check pushbuttons							
Check key switch functions							
Check emergency buttons							
Check battery							
Control functions	ОК	N.OK	N.A		Note		
Test run the bridge up/down, left/right(MTB)							
Run bridge along with the terminal							
Check steering							
Check peculiar noise or vibration							
Check speed							
Other	ОК	N.OK	N.A		Note		
Check hurricane equipment							
Check rotunda turning console (MTB's only)							
Last service performed:							

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FMT Sweden AB	Qual	ity Hand	lbook	Service Schedule
Documented Procedure: <i>Function test / Annual service inspection</i> San Diego # 99-605	Edition: 13	Valid from: 2024-04-17	Made by: Björn Hansen	Approved by

Robert Nordin FMT Service Technician Mikael Nordqvist FMT Service Electrician
