

#### **HEP REVIEW COVER**

**Engineering Division** 

Applicant: HACLA	APP No: 210730-125
Project Scope: Parkway Improvements - lands	scaping, hardscaping, lighting
Location: East side of Harbor Blvd from 1st S	St to 3rd St

PORT OF LOS ANGELES ENGINEERING DIVISION				
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	L.L.	Waterfront	6/15/22	
	M.H.	Civil	6/15/22	
	C.C.	Civil	6/15/22	
	C.W.	Landscape	6/15/22	
the Permitte applicable re	of these drawings ee of responsibilit egulations and requ over any aspect of the	y for compl uirements of a	iance with all	
Reviewed By	Christina S	ar	6/27/2022	
		<u> </u>	Date	
Approved	Kurt Aren	d	6/29/2022	
-			Date	

See "HEP 2022-36 (APP 210730-125) Part2.pdf" for POLA Engineering comments.

#### General Comments:

- 1. Pages 2 22: Specification Section 329113 Reviewed as Noted
- 2. Pages 23 73: 2022-0524 HBI2021\_PORT\_2nd Plan Check Revised Plan Reviewed as Noted
- 3. Pages 74 161: LID\_HARBOR\_combined Reviewed as Noted
- 4. Any changes to the plans and specifications shall be provided to the Port for review and approval prior to construction.
- 5. Stormwater Observation Report shall be submitted to the Port once submitted to Watershed Protection Division.
- 6. Applicant shall provide an As-Built set of drawings upon project completion.

#### **RESOLUTION NO. 2099**

WHEREAS, it is necessary from time to time to make excavations, to construct and repair wharves, buildings, and other structures and improvements, and to move buildings, structures, or other improvements or objects over, upon, along, or across paved roadways and other property under the control, supervision, or management of the Board of Harbor Commissioners of the City of Los Angeles in the Harbor District; and

WHEREAS, the consent or permission of the Board of Harbor Commissioners must be obtained by any person, firm, or corporation prior to making any such excavation, or constructing or repairing any wharf, bulkhead, building, structure, or other improvement, or the moving of any building, structure, or other improvement or object, upon, along, across, or over any such paved roadway or other property; and

WHEREAS, the cost and expense of and the amount of probable damages which might result from any such excavation, construction, repair, or moving, as aforesaid, will vary in each particular case; and the Harbor Engineer is best informed as to such cost and expense and the amount of probable damages which might result from such excavation work, construction, repair, or moving, as aforesaid; and

WHEREAS, in order to save the City of Los Angeles and said Board of Harbor Commissioners harmless in the event of any damages or other costs or expenses resulting from any such excavation work, construction, repair or moving, a sufficient amount of cash or a good and sufficient bond should first be deposited with the Harbor department conditioned upon the payment of all costs and expenses and damages cause said City or Board;

NOW THEREFORE, BE IT RESOLVED by the Board of Harbor Commissioners of the City of Los Angeles, that the Harbor Engineer be and he is hereby given, subject to the approval of the General Manager, full charge, superintendence and control of the making of all excavations, the construction and repair of all privately-owned wharves, buildings, structures, and other improvements, and the moving of all buildings, structures, improvements or other objects, upon, along, across or over any paved roadway or any other property under the control, supervision or management of the Board of Harbor Commissioners, together with the power and authority to issue and execute, for and on behalf of the Board of Harbor Commissioners, the necessary permit thereafter.

That the Harbor Engineer be and he is hereby given the power and authority, and it shall be his duty to determine the amount of the cash deposit or bond, as the case may be subject to the approval of the General Manager, which shall be required to be deposited or furnished to the Harbor Department by any person, firm, or corporation desiring to excavate, to construct or repair any wharf, pier bukhead, building, structure, or other improvement, or to move any building, structure, improvement or other object, upon, along, across or over any paved roadway or any other property, as aforesaid, prior to the issuance of any such permit therefor.

That before issuing any such permit, the Harbor Engineer shall make an estimate of the cost and expense which will be incurred by the Harbor Department for inspection, labor, and material, or for any other purposes, including any possible damage to City property, by reason of the doing of such excavation work, construction, repair, or moving; and upon the deposit with the Harbor Department of such cash or the furnishing to the Harbor Department of such bond, in such amount as may be determined as hereinabove provided, a permit may be issued for the doing of such excavation work, or such construction, repair or moving to the applicant therefor.

That each permit, hereinabove provided for, shall be issued in writing upon printed forms to be provided for that purpose and shall specify therein the work authorized to be done under such permit and the terms and conditions, as shall be prescribed by the Harbor Engineer, subject to the approval of the General Manager, under and subject to which such work may be done.

This section for PORT inspector's use only						
Inspector's Name	Date Assigned					
	Ca	mments				
Inspector's Signature		Chief Inspector's Signature	Date			

- 1 The Permittee shall at all times relieve, indemnify, protect, and save harmless the City of Los Angeles and each of its boards, officers, and employees from any and all claims and liability for death of and injury to persons or damage to property that may arise from or be caused by the operation, maintenance, or occupation of the aforesaid premises by the Permittee under the provisions of this permit or by the negligence of the Permittee, Its agents, officers, or employees.
- 2 Except for its indemnity provision, the permit shall be null and void unless Permittee has, in effect at the time of the work performed under this permit, adequate and sufficient broad form commercial general liability with limits of One Million Dollars (\$1,000,000) per occurrence which provides coverage for premises and operations, contractual liability, independent contractors, personal injury and product/completed operations. The policy shall (a) name the City of Los Angeles, Los Angeles Harbor Department, and their officers, agents and employees as additional insureds, (b) state that it is primary and non-contributing with any insurance maintained by the City, (c) that it will not be cancelled without thirty (30) days prior written notice to the City, and (d) it is in a form satisfactory to the City Attorney. If any work is to be performed by watercraft and/or over navigable waters, then protection and indemnity insurance and workers' compensation coverage including both Jones Act and United States Longshoremen and Harbor Workers' coverages shall also be provided.
- 3 The Permittee shall provide a policy of Railroad Protective Liability Insurance (when applicable) in which Pacific Harbor Line (PHL) acting for itself is named insured with the Contractor. The minimum limits of Railroad Protective Liability Insurance shall be the limits normally carried by the Contractor but not less than \$2,000,000 combined single limit for property damage and bodily injury including death. If the submitted policies contain aggregate limits the Contractor shall provide evidence of insurance protection for such limits so that the required coverage is not diminished in the event that the aggregate limits, become exhausted. Said limit shall be without deduction, provided that the Executive Director or designee may permit a deductible amount when, it is justified by the financial capacity of the Contractor. Any deductible amount permitted by the Executive Director shall be paid solely by the Contractor.
- 4 That the Permittee shall be liable for and shall pay for all damages and other expense to property of the City of Los Angeles and to property under its care and control that may arise from or be caused by the operation, maintenance, or occupation of the aforesaid premises by the Permittee under the provision of this permit or by the negligence of the Permittee, its agents, officers, or employees.
- 5 That Permittee shall restore damaged improvements to their original condition, at no cost to Los Angeles Harbor Department, and to the satisfaction of the Chief Harbor Engineer.
- 6 That all work shall be done at the expense of the Permittee and to the satisfaction of the Chief Harbor Engineer.

- 7 All requests for inspection are done via email at Inspections@portla.org. Inspection Guidelines with necessary inspection Forms will be provided via email.
- 8 That Permittee shall coordinate all work under this permit with the Los Angeles Harbor Department Construction and Maintenance Division, (310) 732-3550.
- 9 That Permittee shall furnish "as built" plans, if required, to the Los Angeles Harbor Department Inspector within thirty (30) days from completion of project. Permittee understands that the deposit, shall only be returned to the Permittee in approximately four (4) weeks following the submission, acceptance, and "sign-off" of "as-built" drawings by the Los Angeles Harbor Department Inspector.
- 10 That Permittee shall coordinate any work under this permit with any affected tenant or contractor of the Harbor Department. Permittee shall notify said tenants or contractors three (3) business days prior to construction in the proximity of their operations. If Permittee determines, after contacting affected Harbor Department tenants and/or contractors, that there is a schedule or coordination conflict, the Permittee shall immediately contact the Chief Harbor Engineer.
- 11 That Permittee shall notify the Los Angeles Port Police 24 hours prior to proceeding with each occurrence of this permit activity.
- 12 That Permittee shall obtain a "HOT WORK" permit from the Los Angeles Port Police if any oxygen/acetylene, electric arc welding or cutting is going to be performed under this permitted activity.
- 13 That Permittee shall comply with the Best Management Practices (BMPs) as defined by and in conformance with "California Storm Water Best Management Practices Handbook" and California State Water Resources Control Board (SWRCB). Permittee can obtain a copy of the Handbooks by visiting: <a href="http://www.casqa.org">http://www.casqa.org</a>.
- 14 That Permittee shall abide by all the attached conditions (when applicable) required by the Los Angeles Harbor Department Environmental Management Division entitled: "ENVIRONMENTAL PERMIT CONDITIONS".
- 15 The Permittee shall check with City of Los Angeles Department of Building & Safety for work proposed if plan check approval is required and pull all necessary permits.
- 16 The Permittee shall check with City of Los Angeles Fire Department for work proposed if approval is required and pull all necessary permits.
- 17 That Permittee shall not interfere with the operation of the Pacific Harbor Line Railroad (PHL) nor encroach within the operation area (within 15 feet of either rail) without the approval of the PHL General Managers. The Permittee shall conform to all PHL requirements and in addition, maintain clearance and provide safe toe paths in accordance with the Public Utilities Commission General Orders Numbers 26-D and 118. In addition, the PHL Railroads shall be notified three (3) days prior to any

- construction work, so as to cause the least possible hindrance or interference with normal railroad operation.
- 18 That Permittee shall adhere to the information provided within the APPLICATION FOR PORT PERMIT (APP) AND/OR RIGHT TO USE HARBOR DEPARTMENT PROPERTY associated with this permit, unless otherwise noted in this permit.
- 19 That Permittee agrees and understands that this activity is not to include activity other than described on the permit.
- 20 That this permit shall be null and void if the work contemplated hereunder is not commenced within 90 days from and after the date of the delivery of this permit or if such work is not diligently executed thereafter to completion.
- 21 The Permittee shall comply with all approved submittals by the Los Angeles Harbor Department Engineering Division. The Permittee is not allowed to make any field changes unless they get prior approval from The Port Engineering Division prior to making any changes.
- 22 That Permittee shall keep a copy of this permit together with any drawings, specifications and/or extracts connected with the permit at the job site at all times.
- 23 That Permittee shall not commence operation of the facilities constructed under this permit until the Harbor Department Chief Inspector has approved the work as being satisfactorily completed in accordance with the approved drawings calculations and specifications.
- 24 The Permittee shall coordinate power service and metering with Los Angeles Department of Water and Power, Michael Reilly, CEM, Lead Account Advisor, <a href="michael.reilly@ladwp.com">michael.reilly@ladwp.com</a> (213) 367-4920, if applicable.
- 25 Permittee shall verify there are no overhead electrical lines or obstruction during crane mobilization and operation.
- 26 The Permittee shall protect in place existing maintenance holes, catch basins, vaults, pull boxes and other surface improvements.
- 27 That Permittee shall be responsible for determining location of marking, and protecting substructures within the area and the surrounding affected areas of the proposed permitted activity. Drawings and maps of substructures showing record locations are available for review in the office of the Chief Harbor Engineer. The Los Angeles Harbor Department does not belong to nor participates in the activities of the Underground Service Alert nor does it mark substructures in the field.
- 28 That Permittee shall ascertain location of substructures within the project area, notify owners of the substructures two working days before commencing work, and protect the substructures from damage during this project.

- 29 All debris/replaced equipment/or unused materials produced from this project shall be contained and disposed of off Los Angeles Harbor Department property.
- 30 The permittee shall hot patch all related holes. No cold patch is allowed for any pavement repair work.
- 31 That Permittee agrees and understands that the deposit required, if any, by this permit shall be held by the Los Angeles Harbor Department as a refundable deposit. The deposit shall only be returned to the Permittee in approximately four (4) weeks following the submission, acceptance of the as-built drawings, and "sign-off" of the project by the Los Angeles Harbor Department Inspector.
- 32 That Permittee shall fill all trenches with structurally suitable fill material, which is free from contamination by petroleum products or other chemicals contamination.
- 33 That Permittee shall backfill all excavations with a concrete slurry mix immediately (i.e. within one day) after any excavation, including connection, abandonment or repair of utilities. Backfill with concrete slurry mix shall be used at the discretion of the Los Angeles Harbor Department Inspector. Cement to sand ratio shall be not less than one (1) sack of cement to one(1) cubic yard of sand. THIS OPTION IS STRICTLY UP TO THE DISCRETION OF THE PORT INSPECTOR.
- 34 No excavation shall take place below the level of the base of an adjacent foundation, retaining wall, or other structure until it has first been accurately determined that such excavation will in no way create a hazard to workers or until adequate safety measure have been taken for protection of workers.
- 35 All trenches five (5) feet or more in depth, in all types of earth, shall be effectively guarded against the hazard of moving ground as hereinafter provided. Trenches less than five (5) feet in depth shall also be so guarded when examination indicates hazardous ground movement may be expected.
- 36 That any excavations behind the seawall shall be back-filled with approved material per subsection 300-3.5 of GREENBOOK'S Latest Edition.
- 37 Compaction and grading shall be performed in such a manner as to produce a smooth, dense surface free of compaction planes, cracks, ridges or loose Cement Stabilized Pulverized Base (CSPB).
- 38 That any work done under this permit shall be conducted with the least possible hindrance to use of streets or land for other proper and lawful purposes to which they may be devoted.
- 39 That Permittee shall provide a safe flow of traffic, at all times, along Los Angeles Harbor Department streets including access for Los Angeles Harbor Department tenants to their premises.