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ORDINANCE NO. ORD-16-0019

AN ORDINANCE OF THE CITY COUNCIL OF THE CITY OF LONG BEACH AMENDING THE LONG BEACH MUNICIPAL CODE BY AMENDING SECTION 14.08.170 RELATING TO SUBSURFACE INSTALLATIONS-DEPTHS

The City Council of the City of Long Beach ordains as follows:

Section 1. Section 14.08.170 of the Long Beach Municipal Code is amended to read as follows

14.08.170 Subsurface installations - Depths.

Α. No person shall install any conduit, duct, shoring structure or tunnel within three feet (3') below established grade of any right-of-way. Installations such as manholes, culverts, and catch basins, within three feet (3') below the established grade of the right-of-way will require the City Engineer's approval. For all other installations below the established grade of the right-of-way, the City Engineer may, at his or her discretion, upon receipt of sufficient evidence of necessity or public benefit, grant a special permit for these installations. A shoring structure shall include, but is not limited to, tiebacks, excavation, caisson/soldier piles, and raker/brace system. Tiebacks shall include, but is not limited to, the steel tendon, coupler, bearing plate, anchor plate, and element made of cementitious or similar material anchoring the tieback tendon in the soil or rock. For any structure left in place within the public right-of-way, applicants shall provide to the satisfaction of the City Engineer the as-built construction drawings and electronic files in current Geographic Information System (GIS) format, as per the latest official City datum plane to be used to update the City's

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CHARLES PARKIN, City Attorney 333 West Ocean Boulevard, 11th Floor **DFFICE OF THE CITY ATTORNEY** Lona Beach. CA 90802-4664 GIS.

- B. This Subsection shall apply to a proposed subsurface shoring system requiring tiebacks pursuant to a permit issued under this Chapter. When the tiebacks are no longer required due to the construction of a permanent retaining structure to maintain the stability of the subterranean structure, the tiebacks shall comply with the following:
- 1. Remove the tiebacks installed within eight feet (8') below the established grade of the right-of-way.
- For any proposed tieback left in place between eight feet (8') and twenty feet (20') below the established grade of the right-of-way, applicants shall pay to the Public Works Department a mitigation fee, as determined by City Council Resolution, for each tieback or portion thereof. This fee will be refunded upon proof of the entire tieback removal.
- 3. Where the tieback is allowed to remain in place at more than eight feet (8') below the established grade of the right-of-way, de-tension, decouple and remove the last extension of the tendon installed.
- For any portion of the tieback made of cementitious or similar material left in place between eight feet (8') and twenty feet (20') below the established grade of the right-of-way, the compressive strength shall not exceed two thousand (2,000) pounds per square inch (psi).
- 5. Tiebacks shall maintain a minimum of two feet (2') clearance from any existing utility line or subsurface structure.
- The City Engineer may modify the tieback requirements if extensive utility lines are present in the area or the street is on the Paving Moratorium List.
- C. Exception: The City Engineer shall have the authority to exempt City-owned projects.
 - D. The City may issue an administrative citation and impose

Sect	tion 2. The City Cle	erk shall certify to the passage of this ordinance by
the City Council a	nd cause it to be post	ed in three (3) conspicuous places in the City of
Long Beach, and	it shall take effect on t	the thirty-first (31st) day after it is approved by the
Mayor.		
l her	eby certify that the fo	regoing Ordinance was adopted by the City
Council of the City	of Long Beach at its	meeting of, 2016,
by the following vo		,
, ,		
Ayes:	Councilmembers:	Gonzalez, Pearce, Supernaw, Mungo,
		Andrews, Uranga, Austin, Richardson.
Noes:	Councilmembers:	None.
Absent:	Councilmembers:	Price.
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		Maria dela L. Barrin Gity Clerk
Approved: \mathcal{S}	26/16 (Date)	The state of the s
1	(Date)	Mayor

AFFIDAVIT OF POSTING

STATE OF CALIFORNIA) ss COUNTY OF LOS ANGELES) CITY OF LONG BEACH)

Samantha Vargas Rios being duly sworn says: That I am employed in the Office of the City Clerk of the City of Long Beach; that on the 25th day of August, 2016, I posted three true and correct copies of Ordinance No. ORD-19-0019 in three conspicuous places in the City of Long Beach, to wit: One of said copies in the entrance lobby of City Hall in front of the Information Desk; one of said copies in the Main Library; and one of said copies on the front counter of the Office of the City Clerk.

Subscribed and sworn to before me this 25th day of August, 2016.

Marin dela L. Shi

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