



EAST DIVISION PD SUB-STATION

3800 EAST WILLOW STREET
LONG BEACH, CA 90815

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PROJECT DESCRIPTION

The Schroeder Hall U.S. Army Reserve Center will be renovated to serve as the Long Beach East Division PD Substation. The building was constructed in 1960. It consists of a two story wing and a one story high bay wing with a one story building connecting the two wings. The building is constructed of reinforced masonry with steel joist and concrete floors and roof.

Low Impact Development standards (LID) applicability does not apply to this project under exemption 1 and 3 of section 18.74.030.

California Green Building Standards do not apply to this project under Section 5.701 Note 2, "This division does not apply to additions and alterations of qualified historical buildings." However, the city of Long Beach is voluntarily complying with the following items:

1. Canopy trees shall provide shade coverage at parking areas.
2. A designated area for the collection of recycleables shall be provided adjacent to the area for the collection of waste.
3. Follow Best Management Practices (BMPs).
4. Bicycle Parking:
Short Term Parking within 200 feet of the visitors' entrance.
Long Term Parking - Lockable, permanently anchored bicycle lockers.
5. Designated Parking for low-emitting, fuel efficient and carpool/van pool vehicles.
6. Plumbing fixtures and fixture fittings that will reduce the overall use of potable water by 20%.
7. Water budget shall be developed for landscape irrigation.
8. Turf conversation to water conserving plants in the existing landscape area on Willow Street.
9. Construction waste reduction, disposal and recycling.
10. Environmental quality by using paints and coatings with VOC limits.
11. Environmental quality by using carpet systems that meet the testing and product requirements.
12. Environmental quality by using composite wood products that meet the requirements for formaldehyde as specified in ARB's Air Toxics Control Measures for Composite Wood.
13. Environmental quality by using resilient flooring systems for 50 percent of floor area receiving resilient flooring, install resilient flooring complying with the VOC-emission limits.
14. Indoor Air quality, provide outside air delivery.
15. Environmental Comfort, acoustical control.

more than 20,000, or 1 space for each company vehicle exceeding 5, whichever is greater.

GFA = 24,857 SQ. FT.

99 PARKING STALLS REQUIRED
 PER CBC TABLE 11B-6 ACCESSIBLE PARKING REQUIRED
 76-100 STALLS = 4 ACCESSIBLE PARKING STALLS
 1 IN EVERY 8 ACCESSIBLE STALLS REQUIRED TO BE VAN ACCESSIBLE

PARKING	REQUIRED		PROPOSED
STANDARD	95	VISITOR	28
		EMPLOYEE/ OFFICER	139
		PATROL CARS	74
STANDARD TOTAL	95		241
ACCESSIBLE	4		5
TOTAL	99		246

SITE LEGEND

- PROPERTY LINE
- SETBACKS
- o o o o o o o o PROPOSED ACCESSIBLE PATH OF TRAVEL
- XX KEYNOTE
- ♿ ACCESSIBLE PARKING STALL PER DETAIL ON G-3
- EXISTING LANDSCAPE AREA
- NEW LANDSCAPE AREA
- EXISTING FENCE HEIGHT: +/- 6'-0"
- PROPOSED SCREENED FENCE HEIGHT: +/- 6'-0"
- PROPOSED CMU WALL HEIGHT: 6'-0"
- EXISTING LIGHT POLE
- EXISTING TREE TO REMAIN
- PROPOSED TREE IN TREE WELL
- PATROL PARKING SPACES

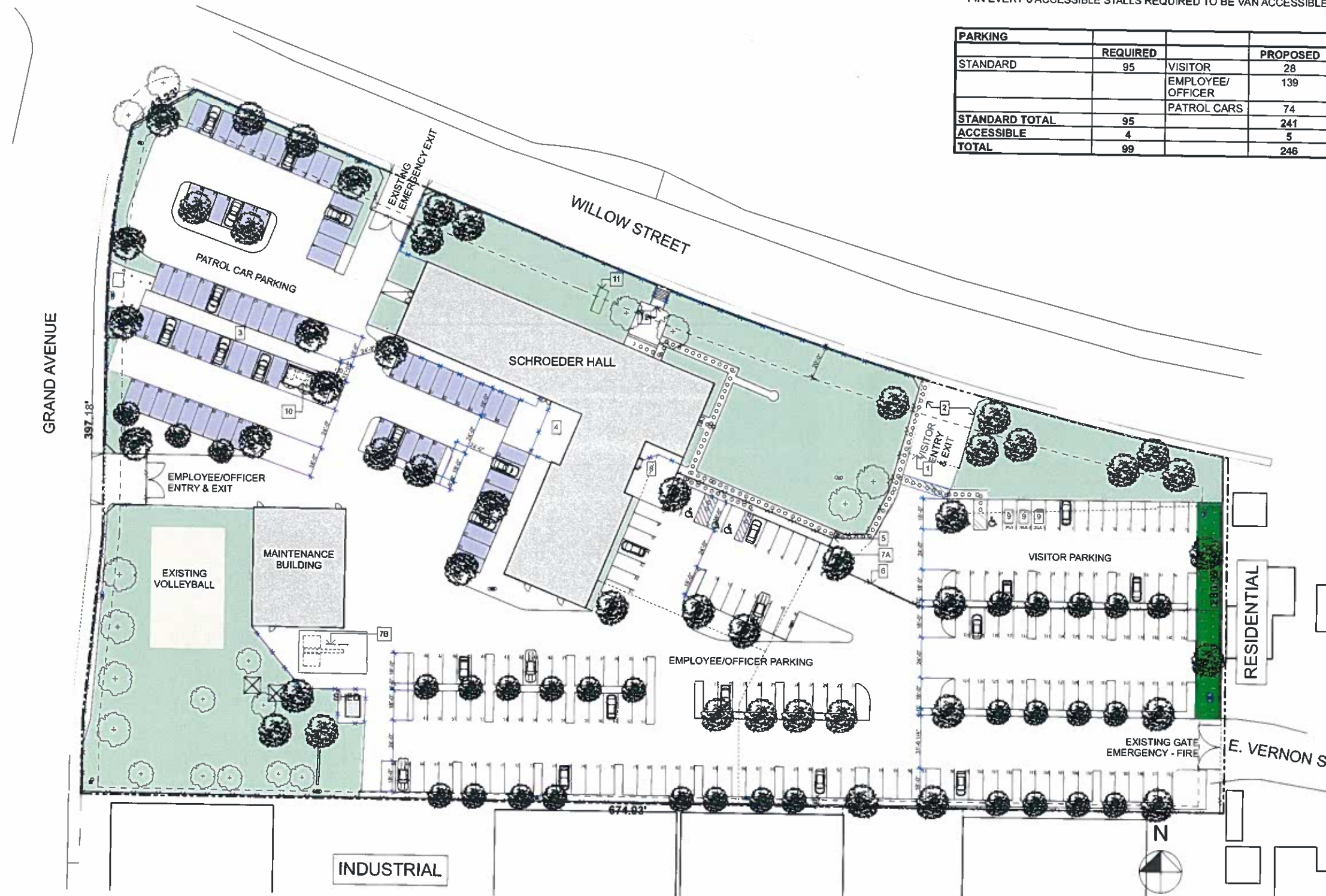
SITE PLAN KEYNOTES

1. REMOVE EXISTING GATE
2. REMOVE EXISTING FENCE
3. EXISTING DOCK TO REMAIN
4. EXISTING MECHANICAL EQUIPMENT
5. PROPOSED PEDESTRIAN GATE HEIGHT= 6'-0"
6. PROPOSED SCREENED VEHICULAR GATE HEIGHT= 6'-0"
- 7A. PROPOSED BIKE PARKING - SHORT TERM
- 7B. PROPOSED BIKE PARKING - LONG TERM
8. PROPOSED ELEVATOR LOCATION
9. DESIGNATED PARKING FOR LOW EMISSION, FUEL EFFICIENT AND CARPOOL/VAN POOL VEHICLES
10. TRASH ENCLOSURE W/RECYCLE BINS
11. EXISTING MONUMENT SIGN TO BE REMOVED AND REPLACED WITH NEW MONUMENT SIGN
12. PROVIDE PANIC HARDWARE TO EXISTING PEDESTRIAN GATE

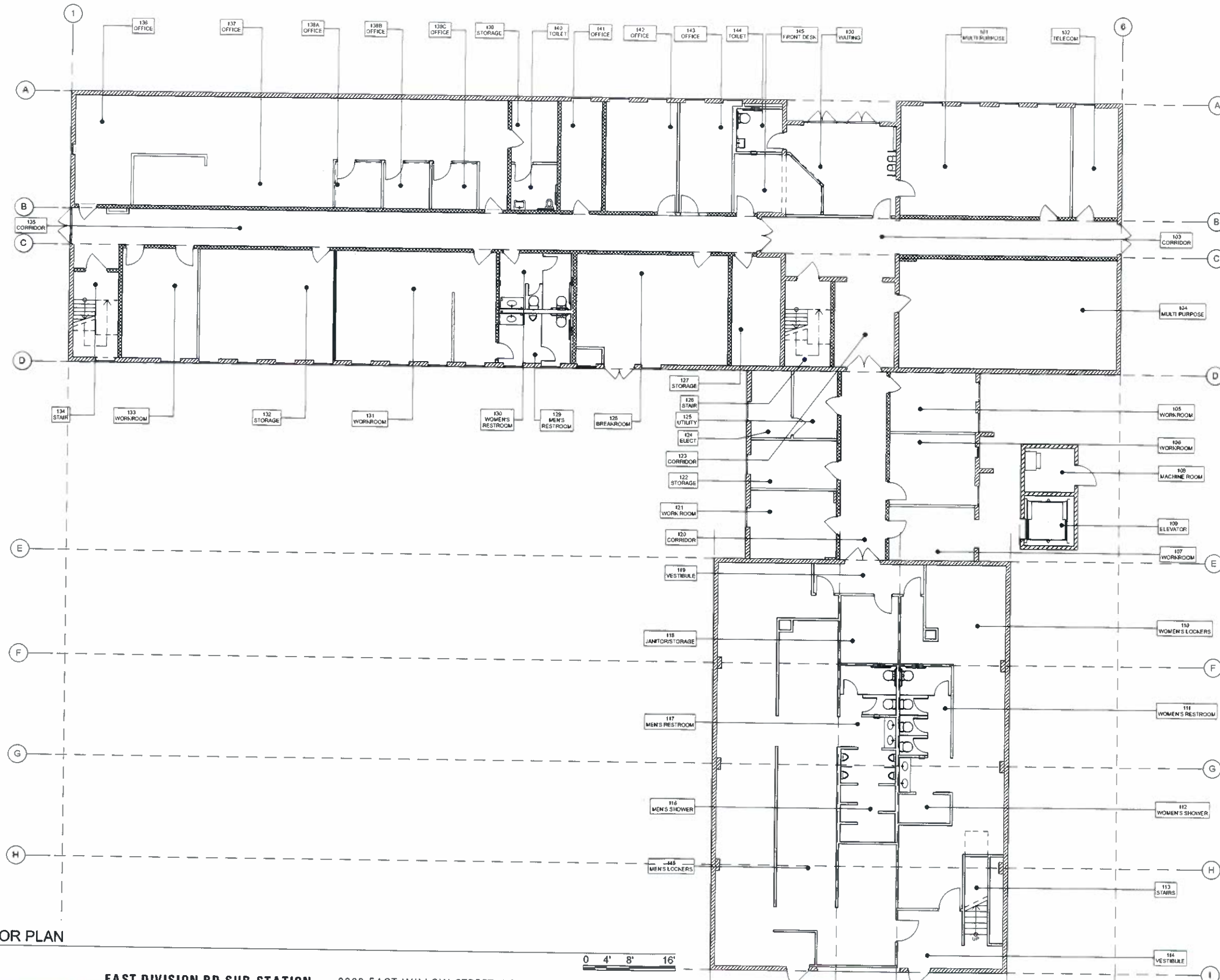
PROJECT INFORMATION:

3800 E. WILLOW ST., LONG BEACH, CA 90822
 LOT SIZE: 203,797 SQ. FT.
 ZONE: PROPOSED INSTITUTIONAL
 EXISTING HEIGHT TO REMAIN: 22' (EXISTING 2 STORY T

BUILDING AREA BY FLOOR		
	EXISTING (SQ. FT.)	PROPOSED (SQ. FT.)
EAST DIV. PD SUBSTATION - 1ST FLOOR		
TOTAL	12587	12587
EAST DIV. PD SUBSTATION - 2ND FLOOR		
TOTAL	8737	12270
EAST DIV. PD SUBSTATION TOTAL	21,324	24857
MAINTENANCE BUILDING	3,827	3,827
SHED	214	214



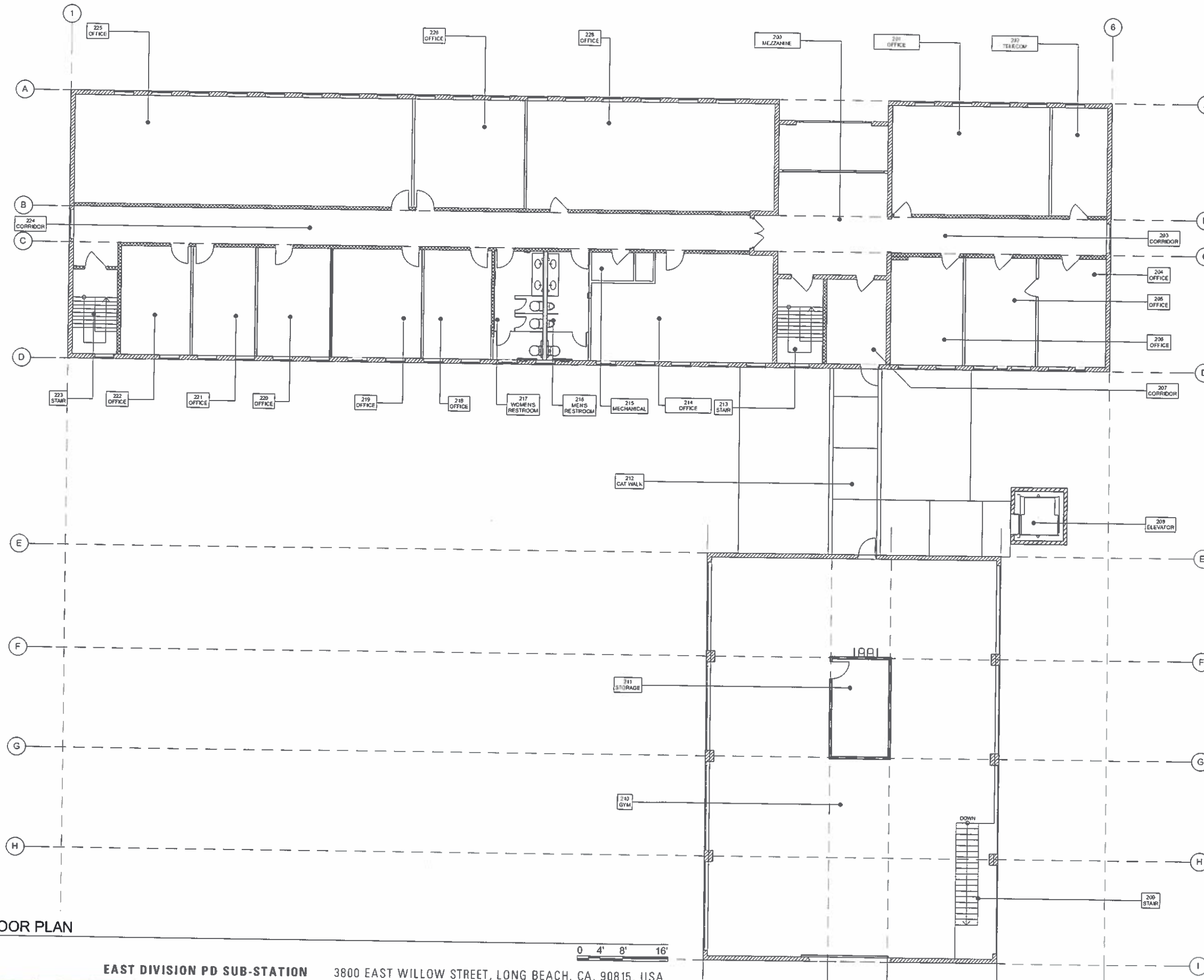
1 SITE PLAN



1 1st FLOOR PLAN

FIRST FLOOR

EAST DIVISION PD SUB-STATION 3800 EAST WILLOW STREET, LONG BEACH, CA, 90815, USA



1 2ND FLOOR PLAN

SECOND FLOOR

EAST DIVISION PD SUB-STATION

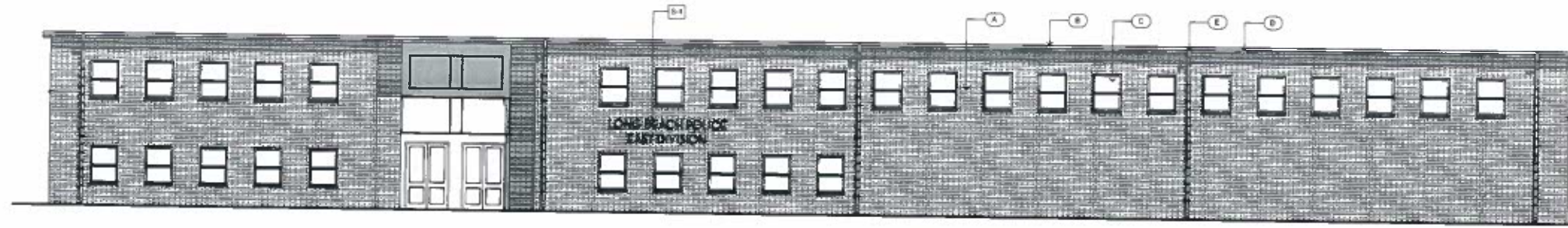
3800 EAST WILLOW STREET, LONG BEACH, CA. 90815, USA

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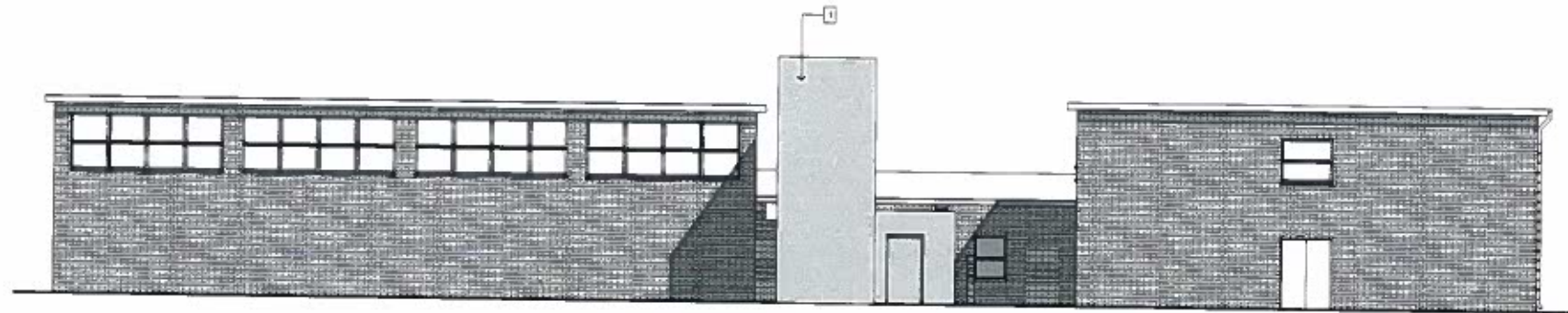
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 PLOT DATE: 8/22/13

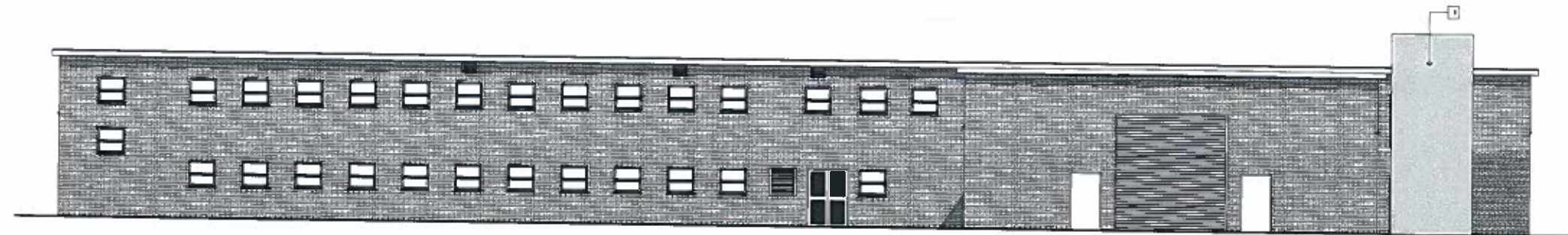




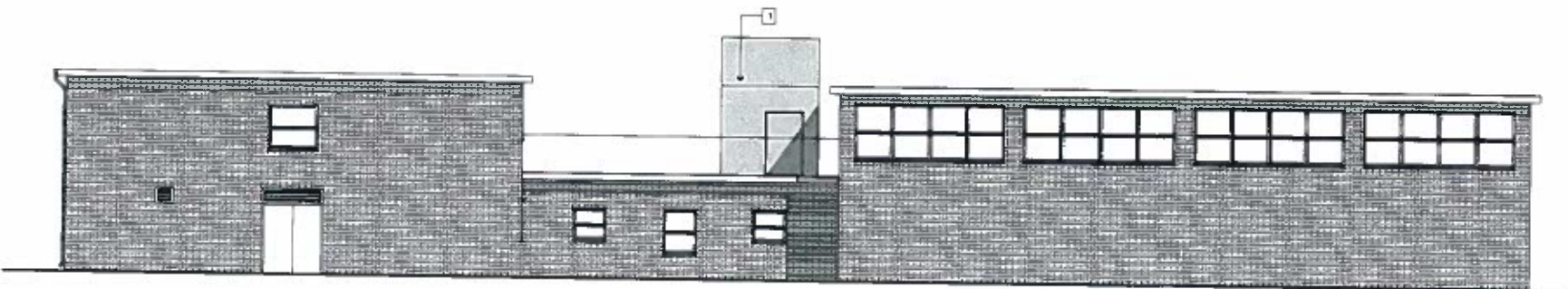
1 NORTH ELEVATION



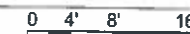
2 EAST ELEVATION



3 SOUTH ELEVATION



4 WEST ELEVATION



EXTERIOR COLORS & MATERIALS

- (A) EXISTING BRICK
- (B) EXISTING FASCIA
PAINT - COLOR: TBD
- (C) EXISTING METAL WINDOWS
PAINT - COLOR: TBD
- (D) EXISTING METAL GUTTERS
PAINT - COLOR: TBD
- (E) EXISTING METAL DOWNSPOUTS
PAINT - COLOR: TBD

ELEVATION KEYNOTES

- 1. PROPOSED ELEVATOR LOCATION

PROPOSED SIGNAGE LOCATIONS

- S1. BUILDING SIGNAGE TO MATCH EXISTING SIGNAGE IN SIZE, COLOR AND FONT SIZE TO READ:
LONG BEACH POLICE
EAST DIVISION