

VICINITY MAP



PUMPKIN PATCH SITE **LCWA SITE** SYNERGY OIL FIELD SITE CITY MARKETPLACE MARSH (33 ACRES) SITE

LONG BEACH, CALIFORNIA

# **EXHIBIT B**

#### SHEET INDED

AA-1-COVER PAGE AA-2-PROJECT COMPONENTS SITE PLAN

AA-3-OIL AMENDMENT MAP

PUMPKIN PATCH SITE:

AA-SP-1 SITE PLAN AA-SP-2 SECTIONS

AA-SP-3 UTILITIES AND EASEMENT PLAN

AA-A-1 BUILDING PLAN AND ROOF PLAN AA-A-2 & 3 BUILDING ELEVATIONS

AA-L-1 LANDSCAPE CONCEPT PLAN AA-L-2 HABITAT RESTORATION MAP

AA-P-1 SITE PHOTOS

LCWA SITE:

BB-SP-1 SITE PLAN BB-SP-2 UTILITIES AND EASEMENT PLAN

BB-L-1 & 2 LANDSCAPE PLANS

BB-P-1 SITE PHOTOS

SYNERGY OIL FIELD SITE

CC-SP-1 SITE PLAN - OVERALL CC-SP-2 SITE PLAN - VISITOR'S CENTER

CC-SP-3 UTILITIES AND EASEMENT PLAN

CC-A-1 BUILDING PLAN AND ELEVATIONS - VISITOR'S CENTER

CC-L-1 LANDSCAPE CONCEPT PLAN - VISITOR'S CENTER

CC-L-2 HABITAT RESTORATION PLAN PHASE 1

CC-L-3 HABITAT RESTORATION PLAN PHASE 2

CITY MARKETPLACE MARSH (33 ACRES) SITE

DD-SP-1 CITY 33 ACRE SITE PLAN

DD-SP-2 PIPELINE CONNECTION DD-SP-3 PIPELINE CROSS SECTION

DD-P-1 SITE PHOTOS

LEGEND:

ASSESSOR PARCEL LINES OIL WELL TO BE ABANDONED PER REMOVAL PLAN

PROPOSED OIL PIPE BUNDLE OPTION 1





SYNERGY OIL FIELD SITE



CITY MARKETPLACE MARSH (33 ACRES) SITE







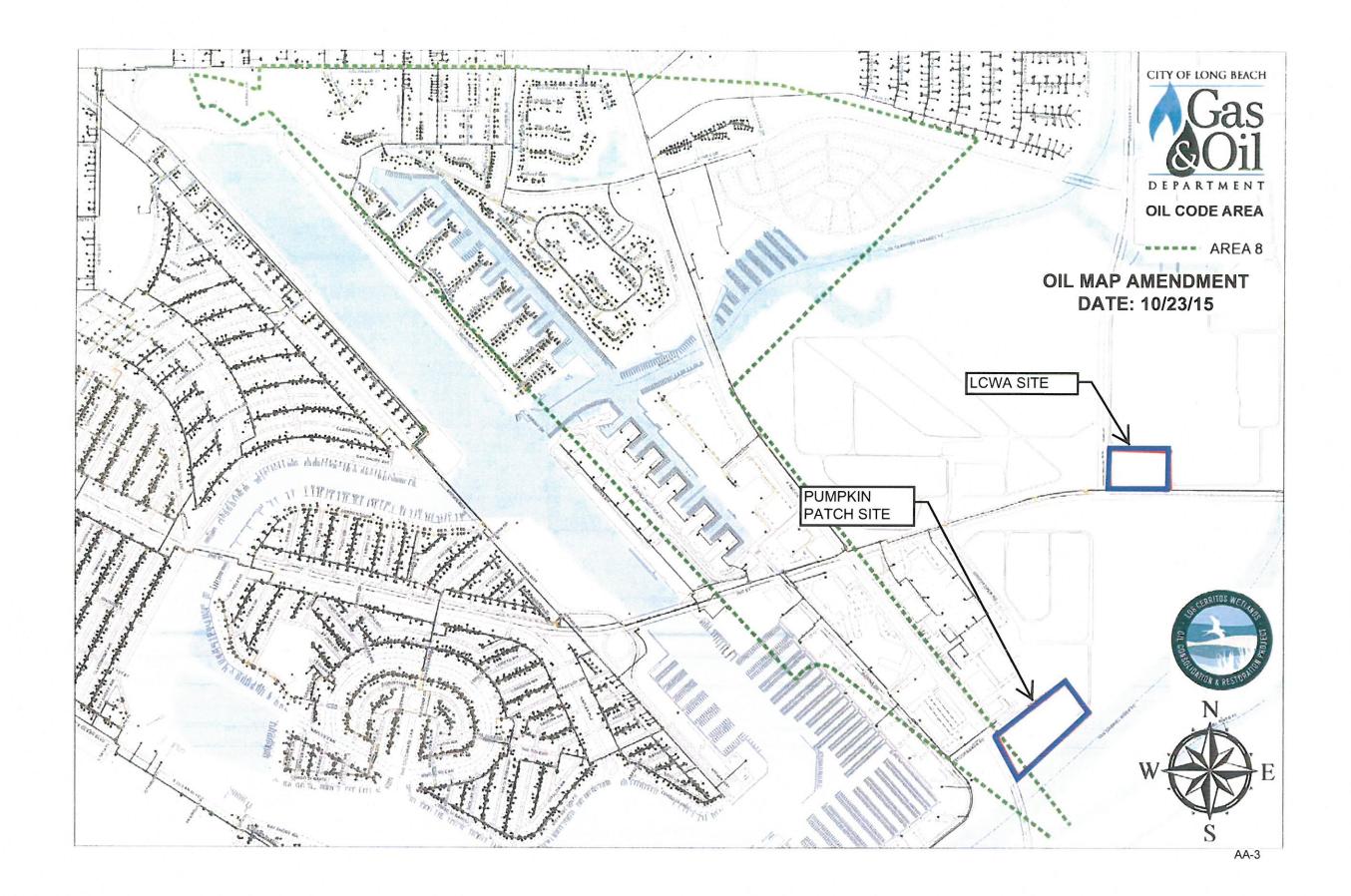




LOS CERRITOS WETLANDS OIL CONSOLIDATION AND RESTORATION PROJECT

Projects Components Site Plan





#### NOTES[]

- 1. IN ACCORDANCE WITH SEADIP SUBAREAS 11A
  (H), AND 25 AND 26(M), PLEASE INCLUDE BICYCLE
  TRAILS ON BOTH SIDES OF SECOND
  STREET/WESTMINSTER AVENUE, AND ALONG
  THE NORTH SIDE OF PACIFIC COAST HIGHWAY,
  SOUTH OF STUDEBAKER ROAD. THIS BIKE TRAILS
  SHALL BE DEDICATED TO THE CITY. ALSO, A BIKE
  LANE SHALL BE IMPROVED ALONG THE NORTH
  SIDE OF WESTMINSTER AVENUE, ALONG THE
  SOUTH FRONTAGE OF THE LCWA SITE. PUBLIC
  WORKS IS CURRENTLY STUDYING THE BICYCLE
  TRAIL DESIGN; AS SUCH, ONGOING
  COORDINATION WITH PUBLIC WORKS WILL NEED
  TO OCCUR TO ENSURE PROPER DEDICATIONS,
  RIGHT-OF-WAY WIDTHS, AND IMPROVEMENT
  CRITERIA.
- 2. IN ACCORDANCE WITH SEADIP SUBAREAS 26
  AND 26(B), THE DEVELOPERS WILL BE REQUIRED
  TO CONTRIBUTE TO ANY IMPROVEMENTS
  NECESSARY TO CROSS THE SAN GABRIEL RIVER
  REGIONAL BIKEWAY FROM THE EAST LEVEE TO
  THE WEST LEVEL OF THE RIVER AT
  WESTMINISTER AVENUE, TO THE SATISFACTION
  OF THE DIRECTOR OF DEVELOPMENT SERVICES
  AND THE CITY ENGINEER
- 3. FULL ADA ACCESSIBILITY COMPLIANCE WITHIN THE ADJACENT PUBLIC RIGHT-OF-WAY WILL BE CONSTRUCTED TO THE SATISFACTION OF THE DIRECTOR OF PUBLIC WORKS, ADDITIONALLY, IF ANY DEDICATION IS NECESSARY THAT WILL BE ADDRESSED IN JUBIC BLAN CHECKING BEDOCESS
- ADDRESSED DURING PLAN CHECKING PROCESS.

  4. THE DEVELOPER SHALL PROVIDE EASEMENTS
  TO THE CITY OF LONG BEACH FOR ANY CITY
  FACILITIES INCLUDING TRAFFIC SIGNAL
  CONTROLS, SIGNAGE, REQUIRED SLOPES, BUS
  STOPS, REFUSE COLLECTION ACCESS, AND ANY
  OTHER PUBLIC NECESSITIES, TO THE
  SATISFACTION OF THE INTERESTED
  DEPARTMENT OR AGENCY.
- 5. THE DEVELOPER SHALL PROVIDE THE NECESSARY STORM DRAIN EASEMENTS TO THE COUNTY OF LOS ANGELES OR SUCCESSOR. IF ADDITIONAL STORM DRAIN EASEMENTS ARE REQUIRED BY THE COUNTY OF LOS ANGELES AND PROVIDED BY SEPARATE INSTRUMENT, RECORDED COPIES OF SAME SHALL BE PROVIDED TO THE DIRECTOR OF PUBLIC WORKS FOR OUR RECORDS.
- 6. UNLESS APPROVED BY THE DIRECTOR OF PUBLIC WORKS, EASEMENTS SHALL NOT BE GRANTED TO THING PARTIES WITHIN AREAS PROPOSED TO BE GRANTED, DEDICATED, OR OFFERED FOR DEDICATION TO THE CITY OF LONG BEACH FOR PUBLIC STREETS, ALLEYS, UTILITY OR OTHER PUBLIC PURPOSES UNTIL THE FINAL MAP FILING WITH THE COUNTY RECORDER IF EASEMENTS ARE GRANTED AFTER THE DATE OF TENTATIVE MAP APPROVAL AND PRIOR TO FINAL MAP RECORDATION, A NOTICE OF SUBORDINATION MUST BE EXECUTED BY THE THIRD-PARTY EASEMENT HOLDER PRIOR TO THE
- FILING OF THE FINAL MAP FILING.

  7. THE DEVELOPER SHALL BE RESPONSIBLE FOR THE MAINTENANCE, REPAIR AND REPLACEMENT OF OFF-SITE IMPROVEMENTS ABUTTING THE PROJECT BOUNDARY DURING CONSTRUCTION OF THE ON-SITE IMPROVEMENTS UNTIL FINAL INSPECTION OF THE ON-SITE IMPROVEMENTS BY THE CITY, ANY SUCH OFF-SITE IMPROVEMENTS FOUND DAMAGED BY THE CONSTRUCTION OF THE ON-SITE IMPROVEMENTS SHALL BE REPAIRED OR REPLACED BY THE DEVELOPER TO THE SATISFACTION OF THE DIRECTOR OF PUBLIC WORKS

- 8. THE DEVELOPER SHALL REMOVE UNUSED DRIVEWAYS AND REPLACE WITH FULL-HEIGHT CONCRETE CURB, CURB GUTTER AND SIDEWALK TO THE SATISFACTION OF THE DIRECTOR OF PUBLIC WORKS. SIDEWALK IMPROVEMENTS SHALL BE CONSTRUCTED PER PUBLIC WORKS STANDARDS WITH PORTLAND CEMENT CONCRETE. THE SIZE AND CONFIGURATION OF ALL PROPOSED DRIVEWAYS SERVING THE PROJECT SITE SHALL BE SUBJECT TO REVIEW AND APPROVAL OF THE CITY TRAFFIC ENGINEER. CONTACT THE TRAFFIC AND TRANSPORTATION DIVISION AT (562) 570-6331 TO REQUEST ADDITIONAL INFORMATION REGARDING DRIVEWAY CONSTRUCTION REQUIREMENTS.
- 9. THE DEVELOPER SHALL PROVIDE FOR THE RESETTING TO GRADE OF EXISTING MANHOLES, PULLBOXES, AND METERS IN CONJUNCTION WITH THE REQUIRED OFF-SITE IMPROVEMENTS TO THE SATISFACTION OF THE DIRECTOR OF PUBLIC WORKS.
- 10. THE STREET TREES AND GROUND COVER REQUIRED IN CONNECTION WITH THIS DEVELOPMENT SHALL BE ACCOMPLISHED PER LONG BEACH MUNICIPAL CODE CHAPTER 21.42.060. THE DEVELOPER AND/OR SUCCESSORS SHALL PRIVATELY MAINTAIN ALL STREET TREES AND LANDSCAPING ADJACENT TO THE DEVELOPMENT SITE AS REQUIRED IN CONNECTION WITH THIS DEVELOPMENT
- 11. THE DEVELOPER SHALL CONTACT THE STREET TREE DIVISION OF THE DEPARTMENT OF PUBLIC WORKS, AT (562) 570-2770, PRIOR TO BEGINNING ANY TREE REMOVAL OR TREE PLANTING OR LANDSCAPING WORK, THE STREET TREE DIVISION WILL ASSIST WITH THE SIZE, TYPE AND MANNER IN WHICH THE STREET TREES ARE TO BE INSTALLED.
- 12. ALL PIPELINES PROPOSED FOR THIS DEVELOPMENT TO BE INSTALLED WITHIN THE PUBLIC RIGHTS-OF- WAY REQUIRES AN EXCAVATION/FACILITY PIPELINE PERMIT ISSUED BY THE DEPARTMENT OF PUBLIC WORKS. CONTACT RUSS CAVENESS OF CONSTRUCTION SERVICES FOR INFORMATION ABOUT EXCAVATION PERMITS AT (562) 570-6530

  13. PUBLIC IMPROVEMENTS SHALL BE
- 13. PUBLIC IMPROVEMENTS SHALL BE CONSTRUCTED IN ACCORDANCE WITH PUBLIC WORKS STANDARDS PER APPROVED PLANS. SIDEWALK IMPROVEMENTS SHALL BE CONSTRUCTED WITH PORTLAND CEMENT CONCRETE (PCC) TO THE SATISFACTION OF THE DIRECTOR OF PUBLIC WORKS ALL SIDEWALK IMPROVEMENT, CURB AND CURB GUTTER REMOVAL AND/OR CURRENT TO NEW SIDEWALK TIE-IN LUMITS SHALL CONSIST OF ENTIRE PANEL REPLACEMENTS OR FROM JOINT LINE TO JOINT LINE
- 14. THE DEVELOPER SHALL PROVIDE TO THE DEPARTMENT OF PUBLIC WORKS CIVIL ENGINEER PREPARED OFF-SITE IMPROVEMENT PLANS FOR REVIEW AND APPROVAL FOR ALL OFF-SITE IMPROVEMENT CONDITIONED ON THE DEVELOPMENT.

  15. THE DEVELOPER SHALL REPAINT ALL TRAFFIC
- 15. THE DEVELOPER SHALL REPAINT ALL TRAFFIC MARKINGS OBLITERATED OR DEFACED BY CONSTRUCTION ACTIVITIES TO THE SATISFACTION OF THE CITY TRAFFIC ENGINEER
- 16. THE DEVELOPER SHALL CONTACT THE TRAFFIC & TRANSPORTATION BUREAU, AT (562) 570-6331, TO MODIFY THE EXISTING CURB MARKING ZONES, ADJACENT TO THE PROJECT SITE.

- 17. ALL TRAFFIC CONTROL DEVICE INSTALLATIONS, INCLUDING PAVEMENT MARKINGS OF THE PRIVATE STREETS AND PARKING LOT(S) SHALL BE INSTALLED IN ACCORDANCE WITH THE PROVISIONS OF THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES(MUTCD), 2013 OR CURRENT EDITION (I.E., WHITE PARKING STALLS, STOP SIGNS, ENTRY TREATMENT SIGNAGE, HANDIGAPPED SIGNAGE, ETC).
- 18. THE DEVELOPER SHALL PROVIDE FOR PEDESTRIAN SIDEWALK IMPROVEMENT ADJACENT TO THE SYNERGY OIL FIELD SITE ALONG PACIFIC COAST HIGHWAY, SECOND STREET AND STUDEBAKER ROAD SUFFICIENT FOR A SAFE PUBLIC SIDEWALK TO THE SATISFACTION OF THE DIRECTOR OF PUBLIC WOODS.
- 19. THE DEVELOPER SHALL CONSTRUCT AN ADA COMPLIANT SIDEWALK CURB RAMP WITH TRUNCATED DOMES ON THE NORTH SIDE OF 2ND STREET (WESTMINSTER AVENUE) AT THE SHOPKEEPER ROAD CROSSWALK CROSSING 2ND STREET, AND ALSO THE NORTHWEST CORNER OF WESTMINSTER AVENUE AND STUDEBAKER ROAD
- 20. THE DEVELOPER SHALL IMPROVE THE FADED CROSSWALK STRIPPING WITH NEW THERMOPLASTIC PAINT TO THE SATISFACTION OF THE CITY TRAFFIC ENGINEER
- 21. THE DEVELOPER SHALL EXTEND THE 110' WIDE STUDEBAKER ROAD ROW ADJACENT TO THE WESTERLY PROPERTY LINE OF THE 'PUMPKIN PATCH SITE. AND PROVIDE ACCESS TO SECOND STREET. THE DEVELOPER SHALL SUBMIT DETAILED CONSTRUCTION PLANS SHOWING THE ACCESS WAY FOR REVIEW AND APPROVAL BY PUBLIC WORKS AND TO THE SATISFACTION OF THE CITY ENGINEER.
- 22. THE DEVELOPER SHALL PROVIDE FOR PEDESTRIAN SIDEWALK IMPROVEMENT ALONG THE RIGHT-OF-WAY (ROW) ALONG WESTMINSTER AVENUE (SECOND STREET) AND STUDEBAKER ROAD ADJACENT TO THE LOWA SITE. THE DEVELOPER SHALL ALSO CONSTRUCT ADA COMPLIANT CROSSWALK CURB RAMPS WITH TRUNCATED DOMES ON THE CORNER OF WESTMINSTER AVENUE AND STUDEBAKER ROAD, ALL TO THE SATISFACTION OF THE CITY ENGINEER
- 23. THE DEVELOPER SHALL PROVIDE FOR PEDESTRIAN SIDEWALK IMPROVEMENT ALONG THE RIGHT-OF-WAY (ROW) ALONG WESTMINSTER AVENUE (SECOND STREET).
- 24. FIRE DEPARTMENT ACCESS ROADS WILL BE REQUIRED FOR THIS PROJECT. THE FOLLOWING MINIMUM SPECIFICATIONS OR STANDARDS ARE REQUIRED FOR THE ACCESS ROAD:
- 26 FEET WIDE,
  28 FEET INSIDE TURNING RADIUS,
- 15 FEET OF CLEAR AND UNOBSTRUCTED
- VERTICAL HEIGHT,

   ALL WEATHER RESISTANT SURFACE,
- HAMMERHEAD TURNAROUND AREA SHALI MEET THE REQUIREMENTS IN THE CFC APPENDIX D,
   TRAFFIC CALMING DEVICES (E.G., SPEED
- TRAFFIC CALMING DEVICES (E.G., SPEED BUMPS) ARE PROHIBITED UNLESS SPECIFICALLY APPROVED BY THE FIRE DEPARTMENT, AND DESIGN FOR H20 (80,000 LBS) LOADING

PUMPKIN PATCH SITE LCWA SITE SYNERGY OIL FIELD SITE CITY MARKETPLACE MARSH (33 ACRES) SITE

LONG BEACH, CALIFORNIA



AA-4 DATE[12[09[0]6







NORTH EAST



SOUTH EAST



NORTH WEST

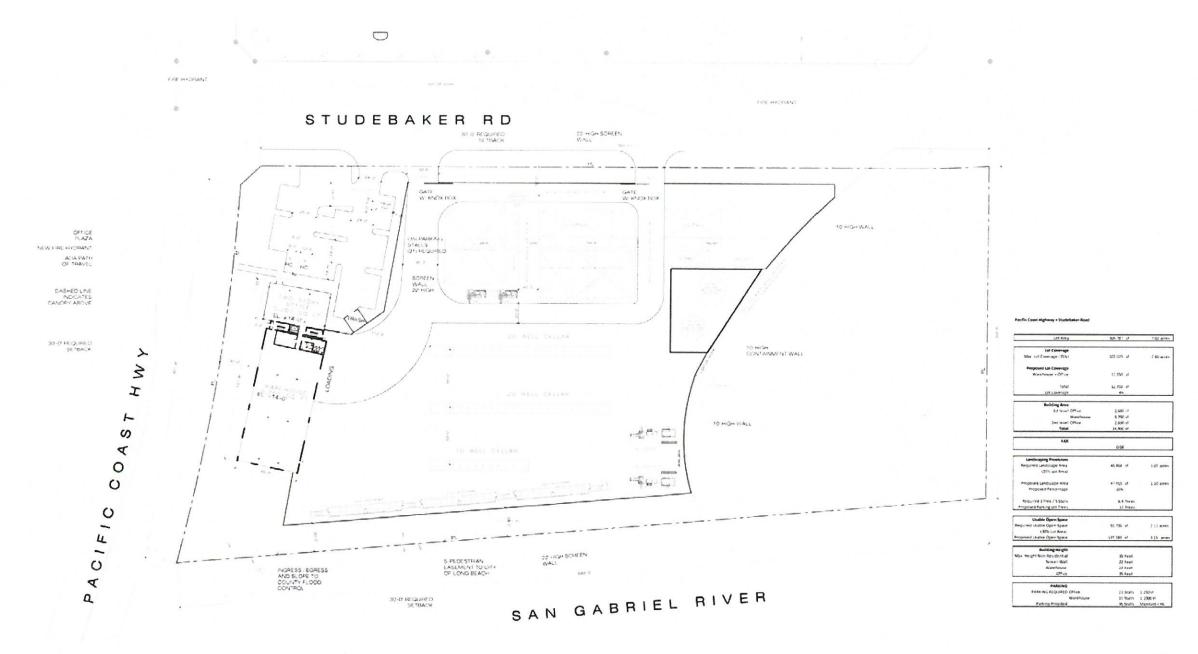


SOUTH WEST



# PUMPKIN PATCH

LONG BEACH, CALIFORNIA







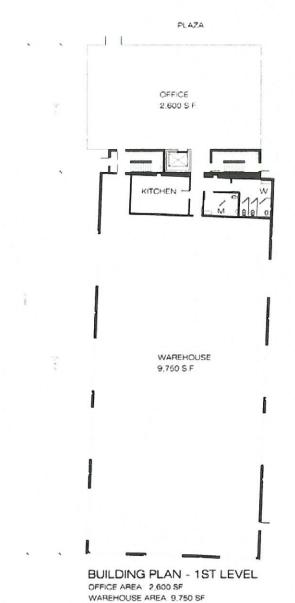




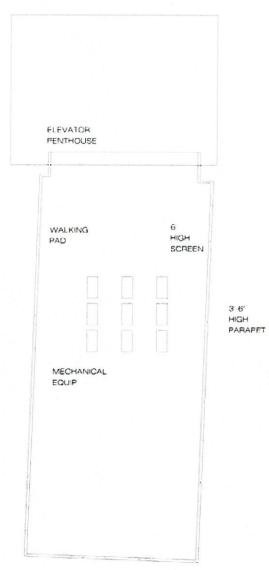








OFFICE 2 600 S F OPEN TO BELOW BUILDING PLAN - 2ND LEVEL OFFICE AREA 2,600 SF



**ROOF PLAN** 

OFFICE AREA 5,200 S F WAREHOUSE 9,750 S.F.





















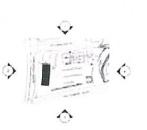




















TOP OF N

EXISTING GRADE 14 50 FROSH GRADE 14 75

3 - SOUTH ELEVATION













































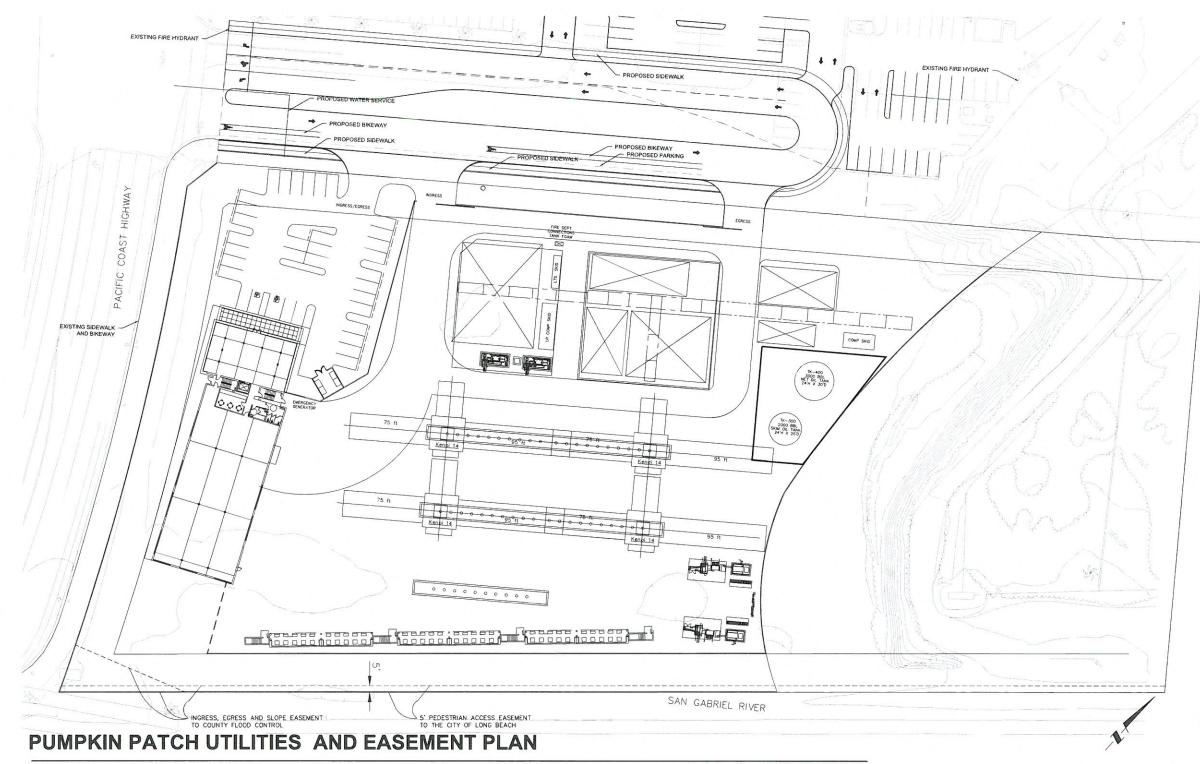


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LOS CERRITOS WETLANDS OIL CONSOLIDATION & RESTORATION

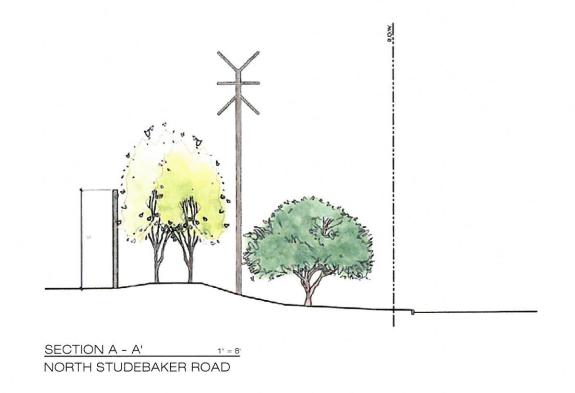
PERSPECTIVES

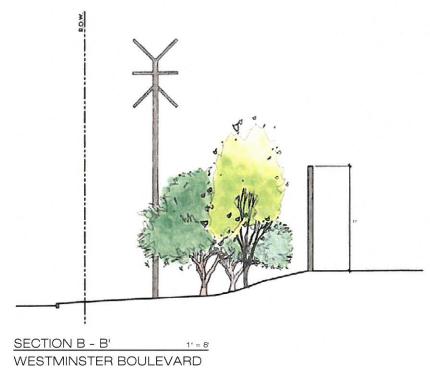
Long Beach, California











LANDSCAPE CONCEPT PLAN LCWA

WESTMINSTER BOULEVARD + N. STUDEBAKER ROAD LONG BEACH, CALIFORNIA





NORTH EAST



SOUTH EAST



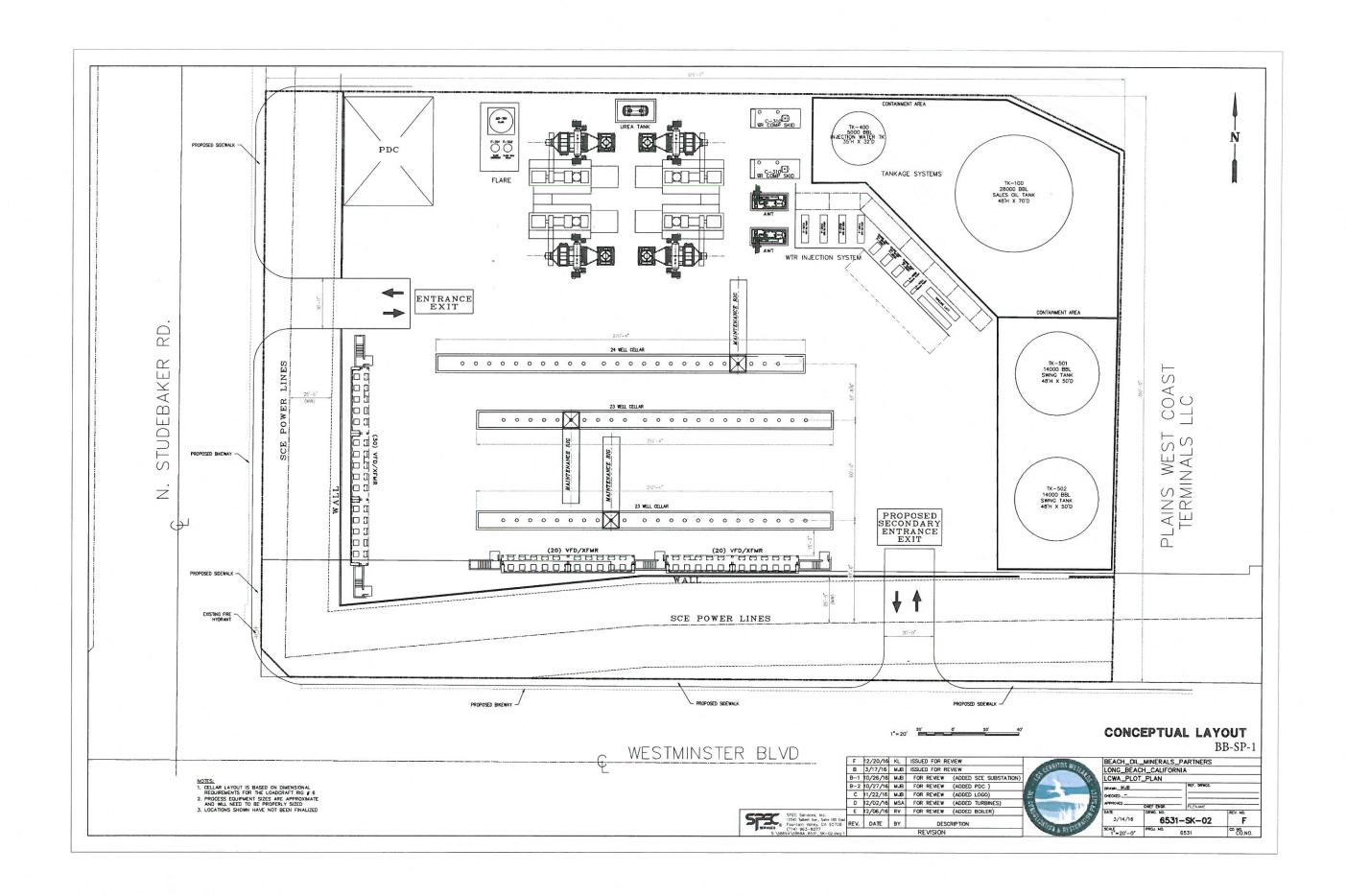
NORTH WEST

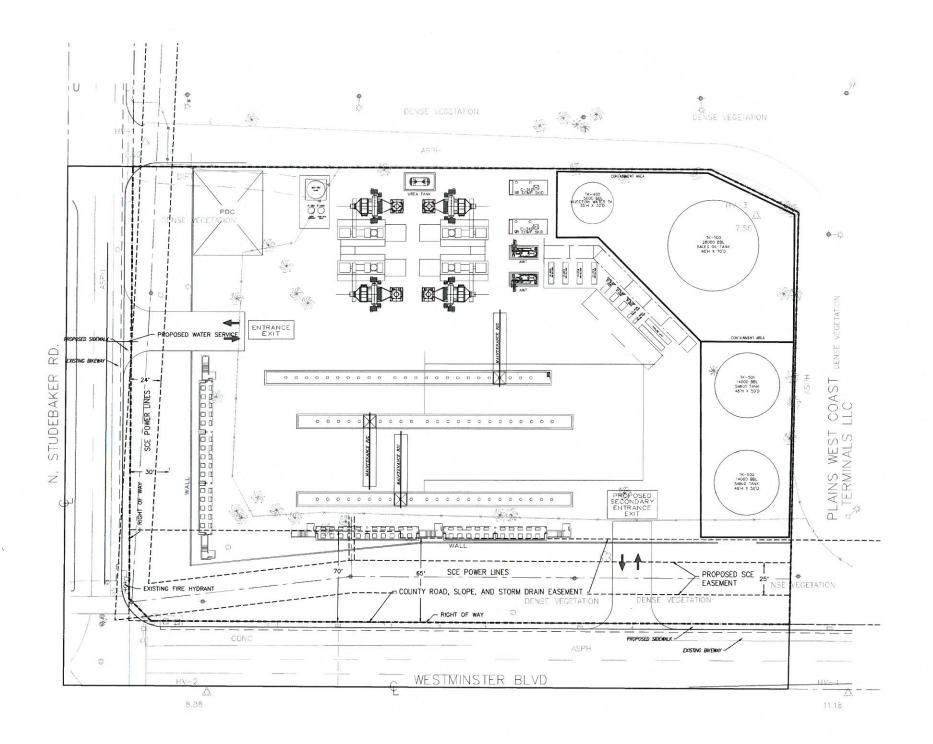


SOUTH WEST







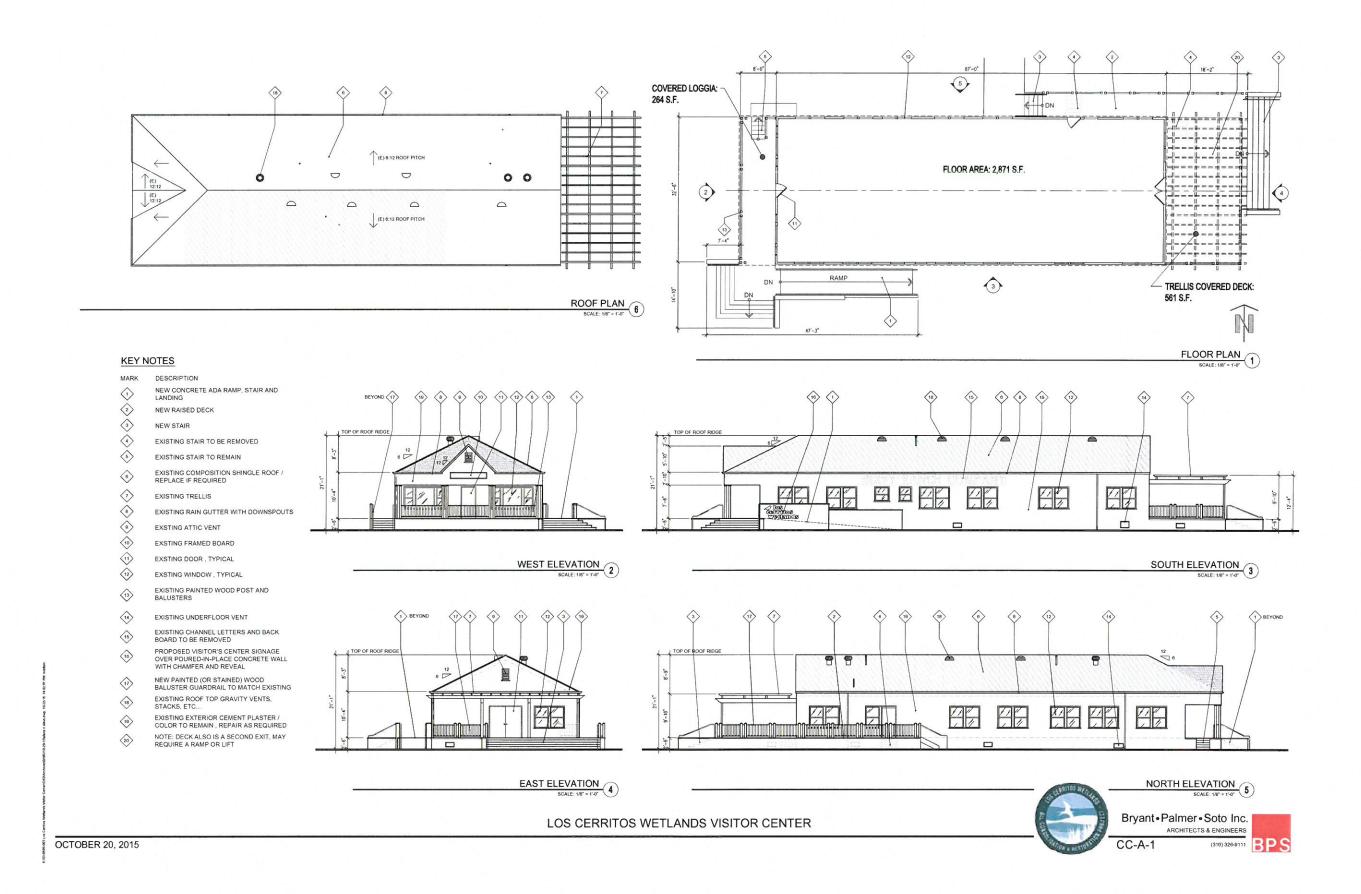




LONG BEACH, CALIFORNIA



BB-SP-2







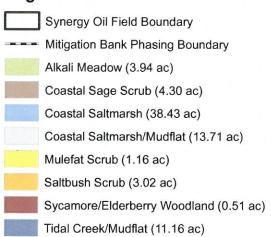


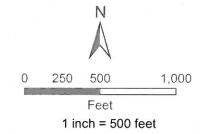




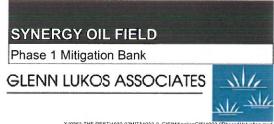


### Legend











### Legend

Synergy Oil Field Boundary

--- Mitigation Bank Phasing Boundary

Alkali Meadow (37.94 ac.)

Coastal Sage Scrub (0.09 ac.)

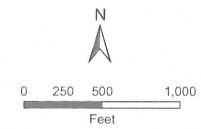
Coastal Saltmarsh (0.66 ac.)

Coastal Saltmarsh/Mudflat (23.65 ac.)

Freshwater Marsh (0.43 ac.)

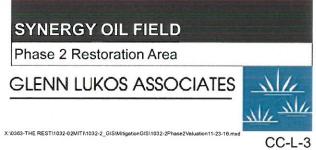
Saltbush Scrub (6.41 ac.)

Sycamore/Elderberry Woodland (2.06 ac.)



1 inch = 500 feet







NORTH EAST



SOUTH EAST



NORTH WEST



SOUTH WEST





# SYNERGY OIL FIELD SITE

LONG BEACH, CALIFORNIA

### LEGEND:

OIL WELL

SYNERGY OIL FIELD SITE (152 ACR



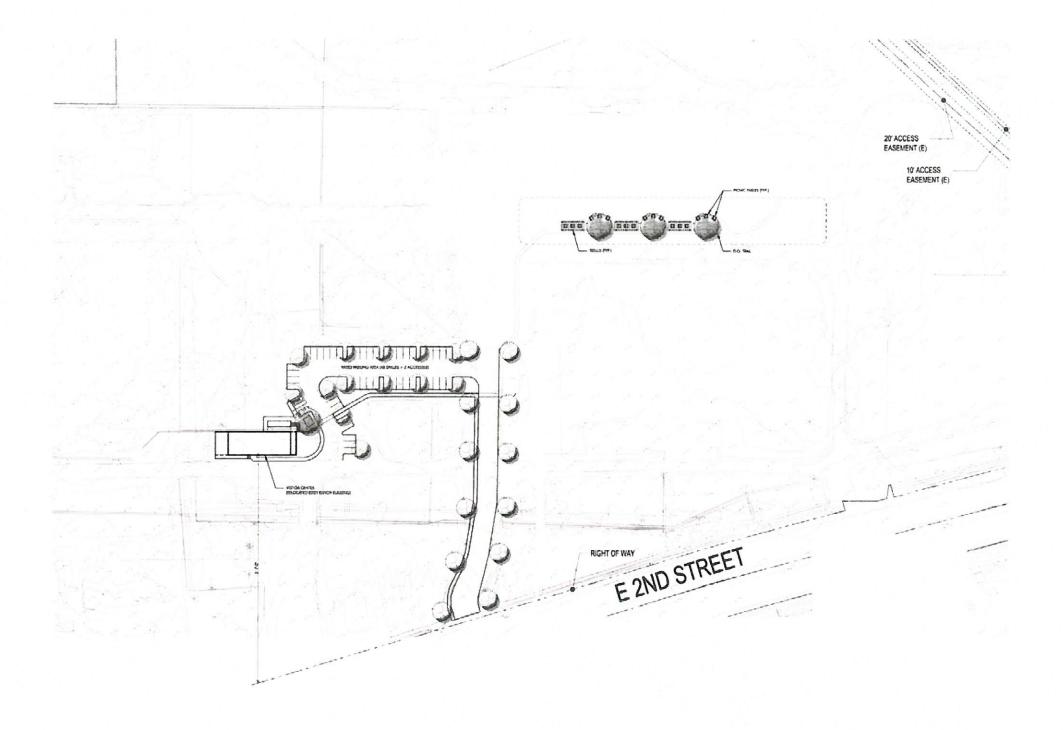
CITY MARKETPLACE MARSH (33 ACRES) SIT



HABITAT PRESERVATION AND RESTORATI



CC-SP-1







JOB # 16-063 10.27.16







# SYNERGY UTILITIES AND EASEMENT PLAN

LONG BEACH, CALIFORNIA

### LEGEND:



ASSESSOR PARCEL LINES OIL WELL TO BE ABANDON PER REMOVAL PLAN



SYNERGY OIL FIELD SITE (152 ACRES)



CITY MARKETPLACE MARSH (33 ACRES) SITE







NORTH EAST



SOUTH EAST

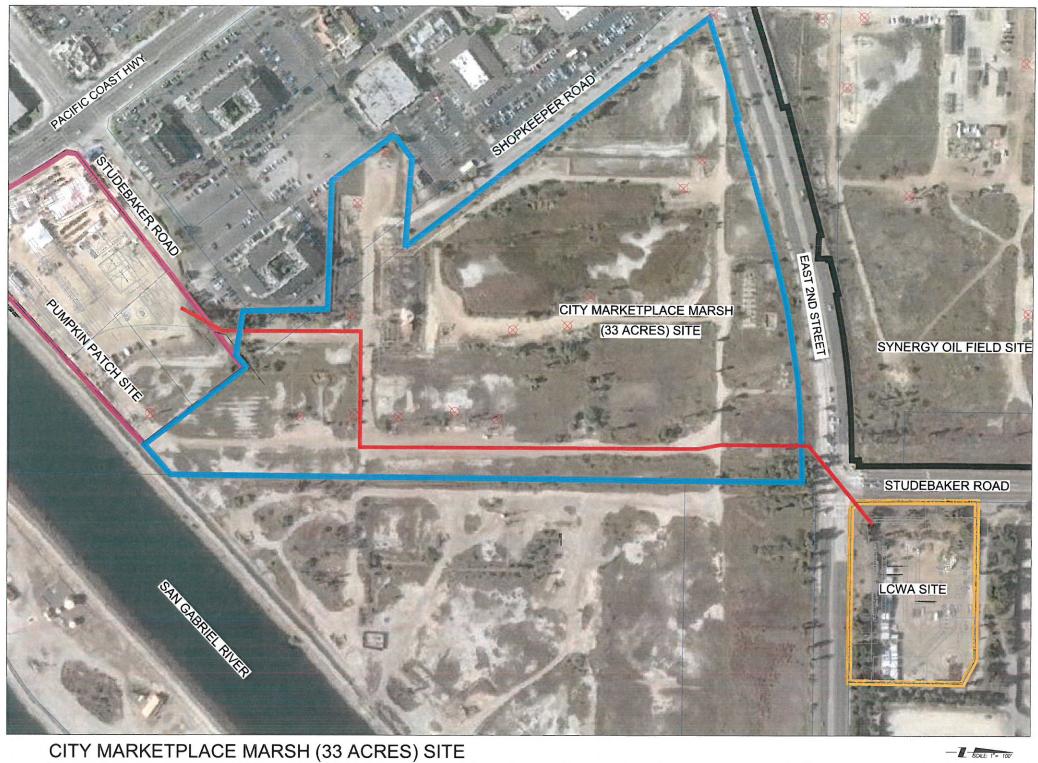


**EAST** 



WEST





CITY MARKETPLACE MARSH (33 ACRES) SITE

LONG BEACH, CALIFORNIA





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