HAMILTON AVENUE

MAGNOLIA STREET

SEE ZOOMED PLAN VIEW A

14' WIDE STEEL GATE (SINGLE GATE)

24' WIDE STEEL GATE (DOUBLE GATE)

BURIED STORM WATER PIPE

FIRE LANE ACCESS ROAD

VAPOR TREATMENT SYSTEM LOCATION

EX. CURB FACE

EX. EDGE OF PAVEMENT

S89° 27' 31.87"E 1,238.5

N00° 16' 46.13"E 721.9'

S00° 17' 04.13"W 1,237.7'

N89° 29' 38.87"W 1,198.4'

PIT A

PIT B

PIT C

PIT D

PIT E

PIT F

PIT G

PIT H

LAGOON 1

LAGOON 2

LAGOON 3

LAGOON 4

LAGOON 5

3H:1V

0.25%

3.0%

8.0%

R=17.00'

R=96.00'

R=45.00'

L=205.9', R=457.7' Δ=025.78°

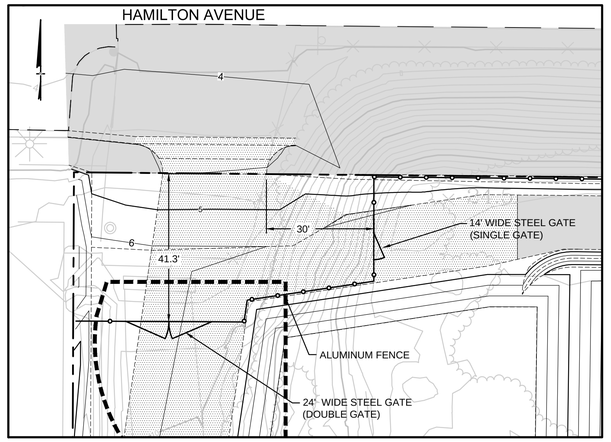
L=350.9', R=2,317.5' Δ=008.68°

DEEBLE 1 WELL

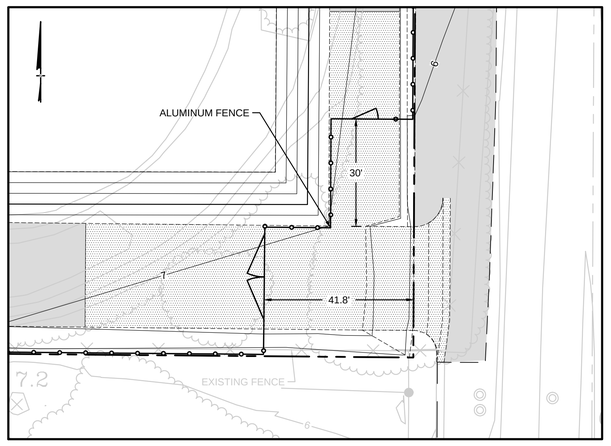
KRIK 80 WELL

LEGEND

- PROPOSED COVER GRADING MAJOR CONTOUR (5')
- PROPOSED COVER GRADING MINOR CONTOUR (1')
- EXISTING EDGE OF PAVEMENT
- EXISTING CURB FACE
- BREAKLINE
- LIMITS OF GRADING
- PROPERTY LINE
- CONCRETE PAVEMENT
- AGGREGATE BASE
- EXISTING LAGOON / PIT BOUNDARIES
- EXISTING OIL WELLS



A / - ZOOMED PLAN VIEW NORTHWEST GATE
SCALE: 1" = 20'



B / - ZOOMED PLAN VIEW SOUTHEAST GATE
SCALE: 1" = 20'

IMPORT / EXPORT VOLUMES

EXPORT VOLUME = 32,250 CY

IMPORT VOLUME = 225,000 CY

0 60' 120'
SCALE IN FEET

COVER GRADING
ASCON LANDFILL SITE
HUNTINGTON BEACH, CALIFORNIA

Geosyntec consultants

PROJECT NO: HC1457D | MAY 2018

FIGURE 1

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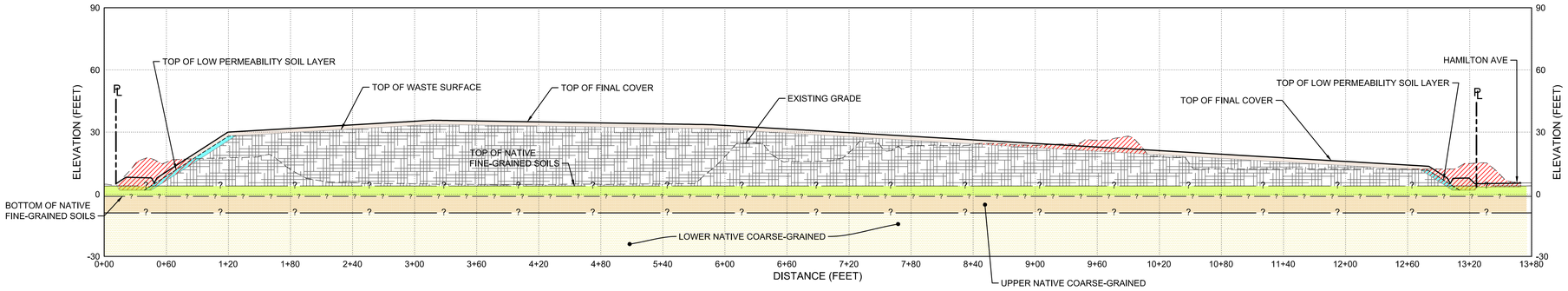


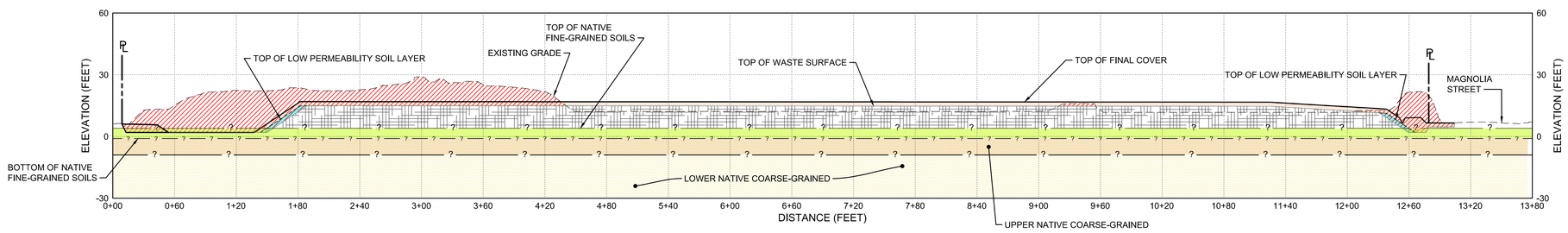
A/1 SECTION

SECTION A - A'

SCALE: 1" = 60' (HORIZONTAL); 1" = 30' (VERTICAL)

LEGEND

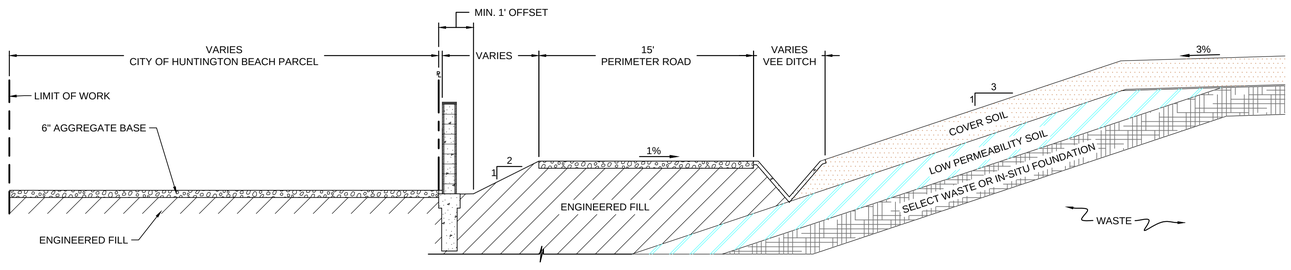
- EXISTING GROUND SURFACE
- FINAL GRADE SURFACE
- TOP OF LOW PERMEABILITY SOIL LAYER
- TOP OF WASTE SURFACE
- PROPERTY LINE
- WASTE TO BE RELOCATED
- COVER SOIL
- LOW PERMEABILITY SOIL
- WASTE
- NATIVE FINE-GRAINED SOILS
- UPPER NATIVE COARSE-GRAINED SOILS
- LOWER NATIVE COARSE-GRAINED SOILS



B/1 SECTION

SECTION B - B'

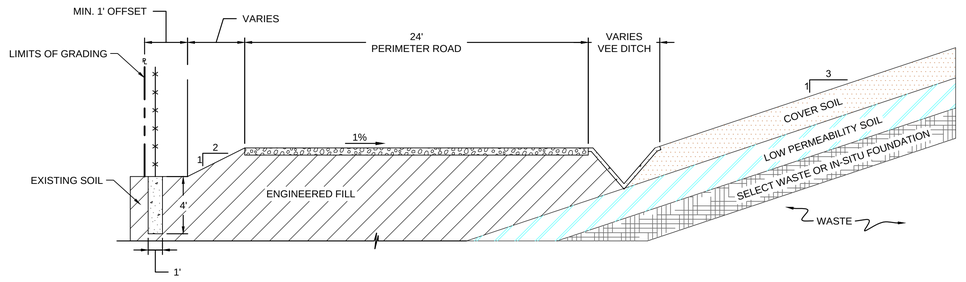
SCALE: 1" = 60' (HORIZONTAL); 1" = 30' (VERTICAL)



1/- DETAIL

NORTH / EAST PERIMETER

SCALE: N.T.S.



2/- DETAIL

SOUTH / WEST PERIMETER

SCALE: N.T.S.

CROSS SECTIONS
ASCON LANDFILL SITE
HUNTINGTON BEACH, CALIFORNIA

Geosyntec consultants

PROJECT NO: HC1457D | MAY 2018

FIGURE 2

P:\PRJ\SD\CADD\HC1457 ASCON LANDFILL\HC1457A-08\PLANSETS_CURRENT SET\CITY OF HB\GRADING PLANS\CROSS SECTIONS\FIGURE 1+2

LEGEND

- EXISTING MAJOR GROUND CONTOUR
- EXISTING MINOR GROUND CONTOUR
- PROPERTY BOUNDARY
- LAGOON BOUNDARY
- W.L. 6.8 — WATER LEVEL AT 6.8 FEET M.S.L. ON 3/30/2011
- APPROXIMATE LOCATION OF PASSENGER VEHICLE PARKING
- APPROXIMATE LOCATION OF EQUIPMENT STAGING AREA
- EXISTING SITE ACCESS ROAD

NOTES

1. EXISTING GROUND TOPOGRAPHY AND SITE FEATURES ARE BASED ON AN AERIAL SURVEY CONDUCTED ON MARCH 30, 2011 BY COOPER AERIAL SURVEYS CO.
2. CONTRACTOR STAGING AND PARKING AREAS ARE SUBJECT TO CHANGE AS THE SITE PROGRESSION DICTATES.

N

0 150' 300'

SCALE IN FEET

SITE STAGING PLAN
ASCON LANDFILL SITE
HUNTINGTON BEACH, CALIFORNIA

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DATE: MAY 2018

PROJECT NO. HC1457

FIGURE 3

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