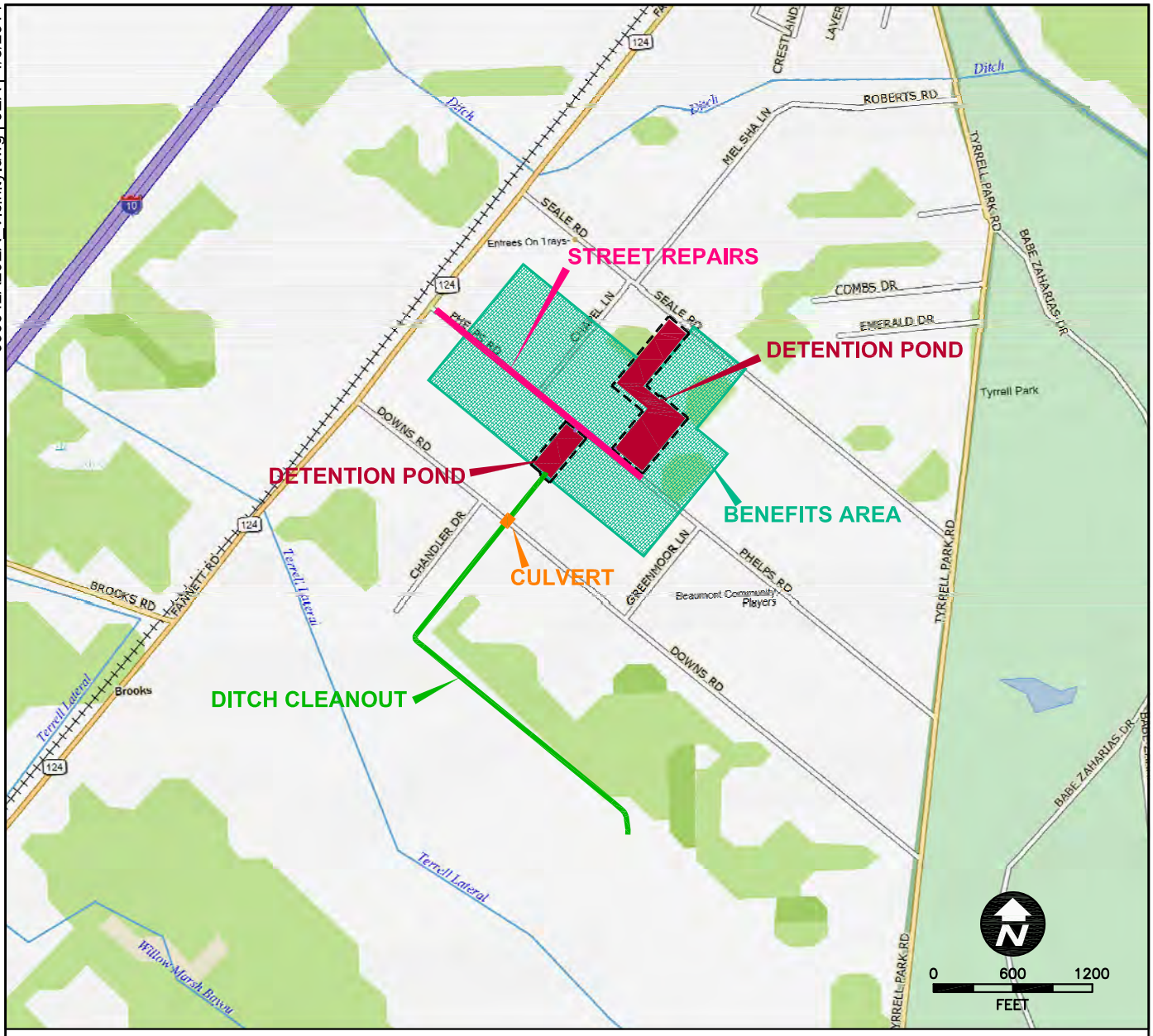
090042A20EA_Vicinity.dwg | JEA | 4/8/2014



MAP SOURCE: DELORME TOPO USA 8.0 (2009)

MAP SOURCE: DELORME TOPO USA 8.0 (2009)

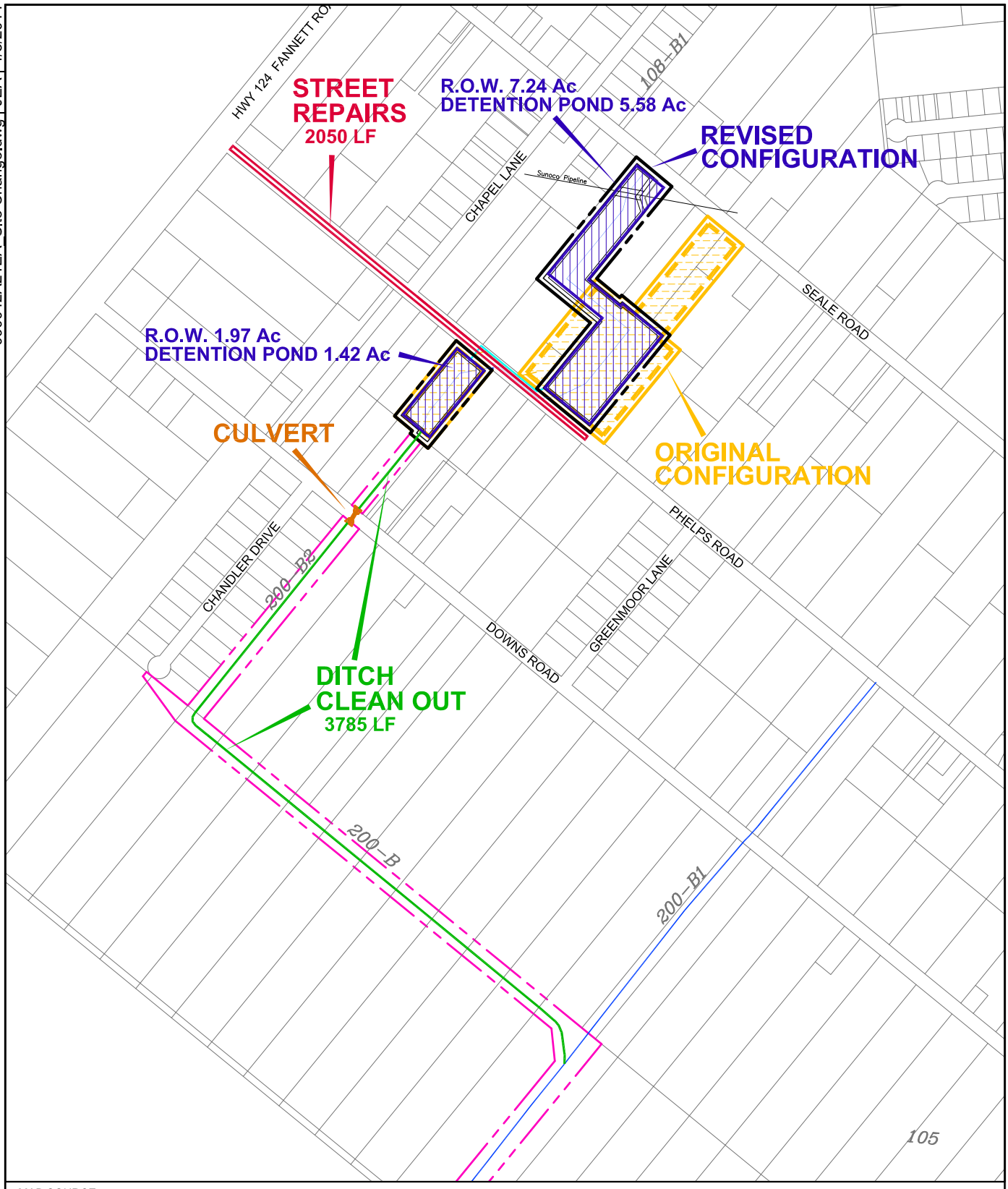
FIGURE 1

VICINITY MAP
JEFFERSON COUNTY
DRAINAGE DISTRICT #6
PROPOSED TYRELL PARK
DETENTION BASINS
BEAUMONT, JEFFERSON COUNTY, TEXAS

Horizon
Environmental Services, Inc.

"Do Not Scale This Drawing"

090042A21EA_Site Change.dwg | JEA | 4/8/2014



MAP SOURCE:
PROVIDED BY CLIENT (APRIL 2014)

0 300 600
FEET

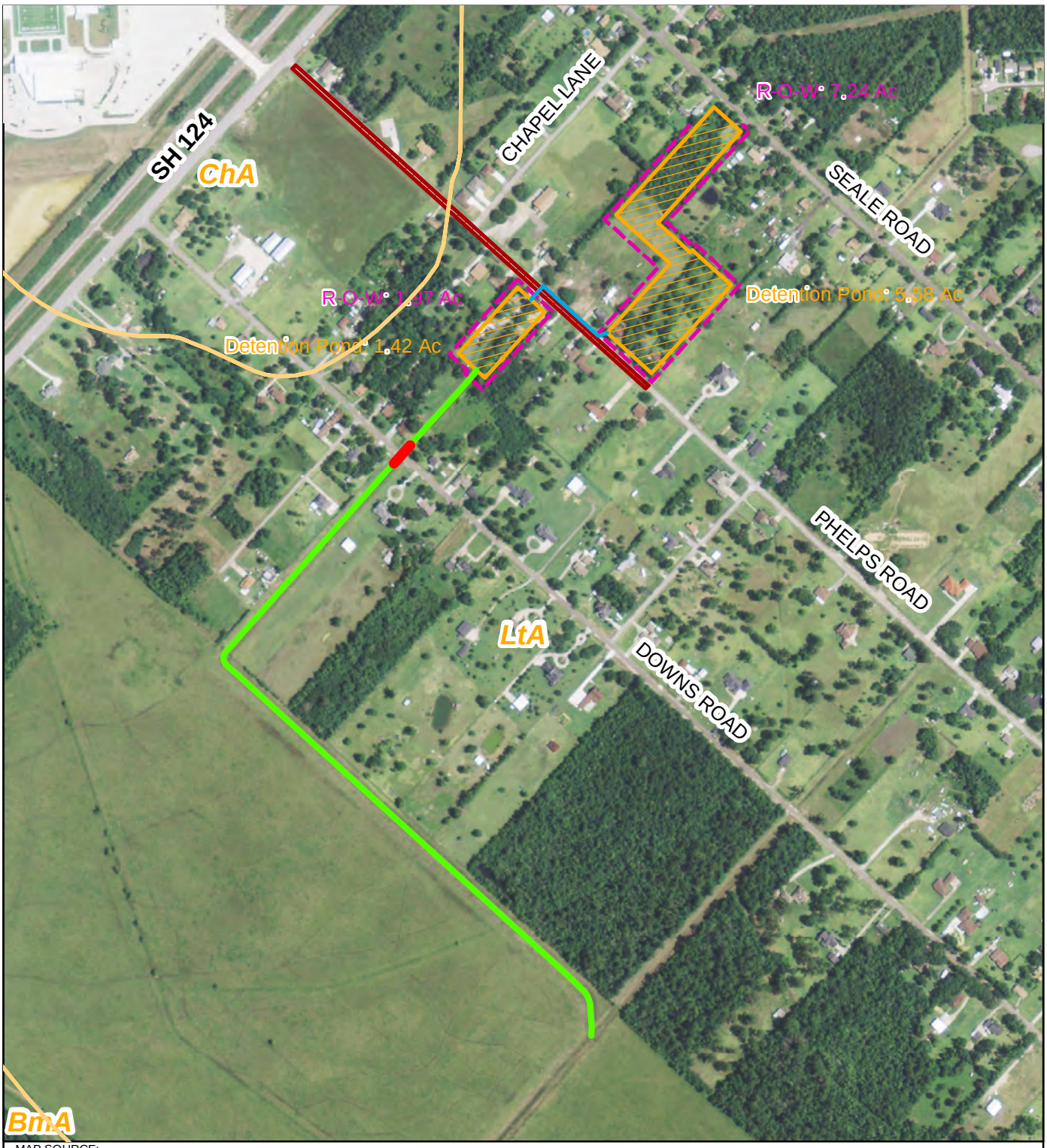
Horizon Environmental Services, Inc.

"Do Not Scale This Drawing"

FIGURE 2

DENTENTION POND DESIGN CHANGES
JEFFERSON COUNTY
DRAINAGE DISTRICT #6
PROPOSED TYRELL PARK
DETENTION BASINS
BEAUMONT, JEFFERSON COUNTY, TEXAS

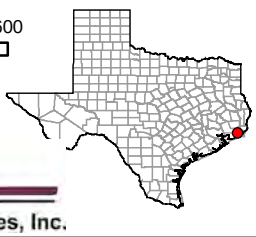
090042A13EA_Soils.mxd | JEA | 4/8/2014



MAP SOURCE:
1. NATIONAL AGRICULTURAL IMAGERY PROGRAM (NAIP); JEFFERSON COUNTY, TEXAS (2012)
2. USDA SOILS; SSURGO DATABASE (1998)

N

0 300 600
FEET



Horizon Environmental Services, Inc.

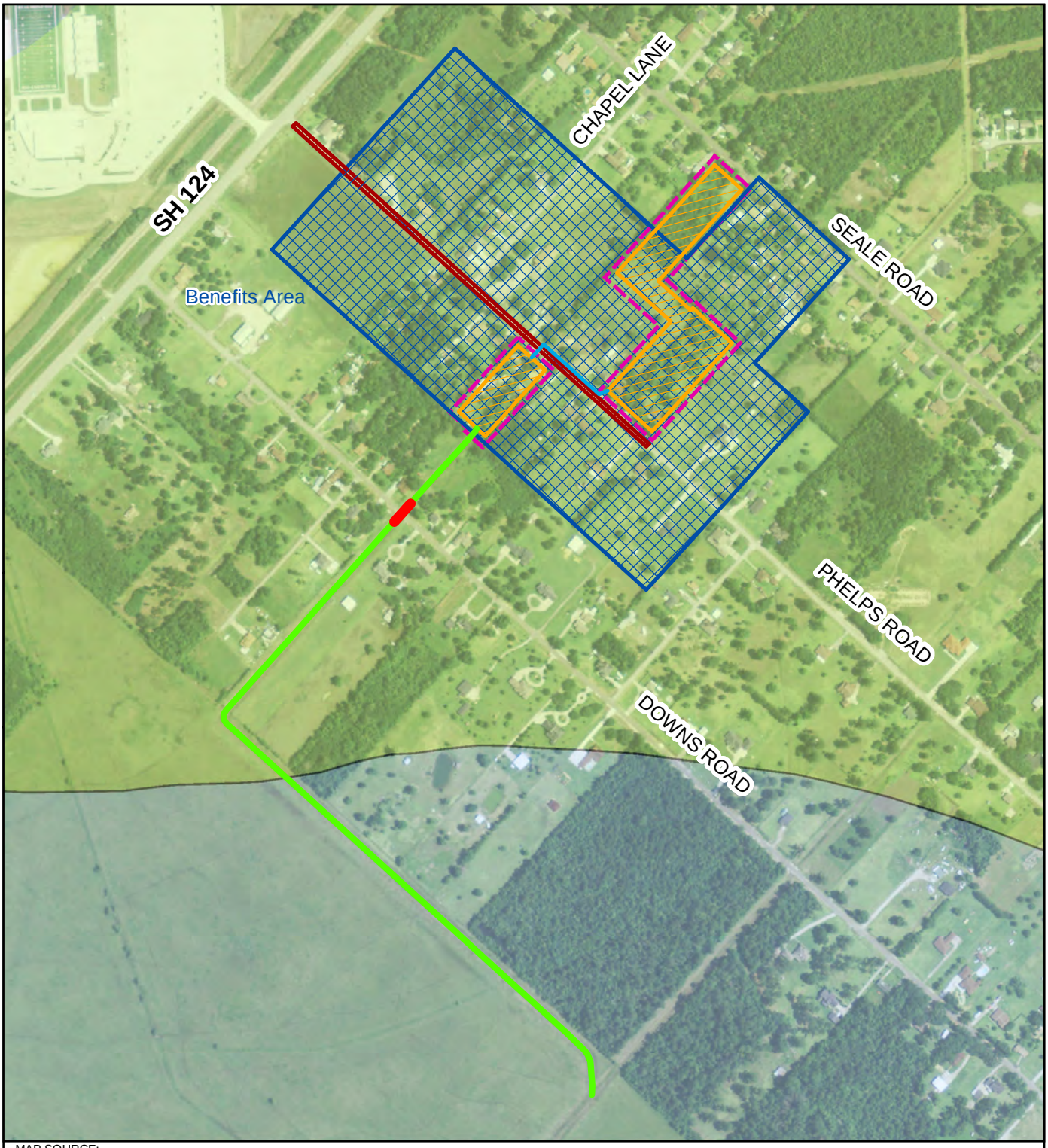
LEGEND

- CULVERT
- CULVERT GRANTS
- DITCH CLEANOUT
- DETENTION POND R-O-W
- DETENTION POND
- STREET REPAIRS
- SOILS

FIGURE 3

SOILS MAP
JEFFERSON COUNTY
DRAINAGE DISTRICT #6
PROPOSED TYRELL PARK
DETENTION BASINS
BEAUMONT, JEFFERSON COUNTY, TEXAS

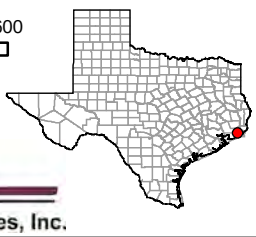
090042A12EA_Flood.mxd | JEA | 4/8/2014



MAP SOURCE:
1. NATIONAL AGRICULTURAL IMAGERY PROGRAM (NAIP); JEFFERSON COUNTY, TEXAS (2012)
2. FEMA Q3 DIGITAL FLOOD DATA (2005)

N

0 300 600
FEET



Horizon Environmental Services, Inc.

LEGEND

- CULVERT
- CULVERT GRANTS
- DITCH CLEANOUT
- DETENTION POND R-O-W
- DETENTION POND
- STREET REPAIRS
- Benefits Area
- 100-YEAR FLOOD
- 500-YEAR FLOOD

FIGURE 4

FLOOD HAZARD MAP
JEFFERSON COUNTY
DRAINAGE DISTRICT #6
PROPOSED TYRELL PARK
DETENTION BASINS
BEAUMONT, JEFFERSON COUNTY, TEXAS