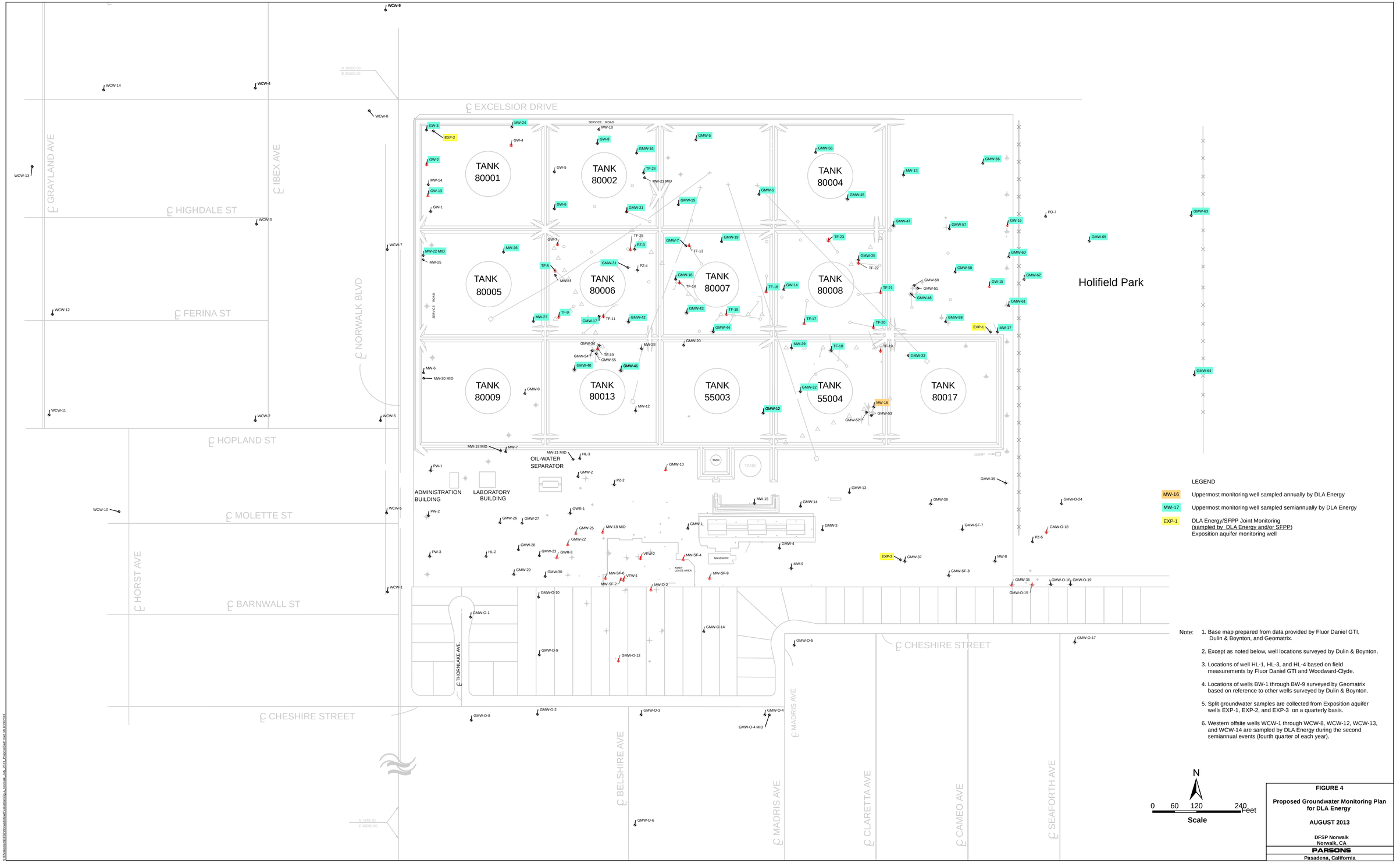
WCW-9
WCW-14
WCW-4
WCW-8
WCW-13
WCW-3
WCW-7
WCW-12
WCW-11
WCW-2
WCW-6
WCW-10
WCW-5
WCW-1
N 10000.00
E 20000.00
N 7348.30
E 20000.00
℄ GRAYLAND AVE
℄ IBEX AVE
℄ HIGHDALE ST
℄ FERINA ST
℄ NORWALK BLVD
℄ HOPLAND ST
℄ MOLETTE ST
℄ HORST AVE
℄ BARNWALL ST
℄ CHESHIRE STREET
℄ EXCELSIOR DRIVE
℄ THORNLAKE AVE
℄ BELSHIRE AVE
℄ MADRIS AVE
℄ CLARETTA AVE
℄ CAMEO AVE
℄ SEAFORTH AVE
SERVICE ROAD
TANK 80001
TANK 80002
TANK 80004
TANK 80005
TANK 80006
TANK 80007
TANK 80008
TANK 80009
TANK 80013
TANK 55003
TANK 55004
TANK 80017
OIL-WATER SEPARATOR
ADMINISTRATION BUILDING
LABORATORY BUILDING
KMEP LEASE AREA
Manifold Pit
SUMP
Holifield Park
GW-3
EXP-2
GW-4
GW-2
MW-14
GW-13
GW-1
MW-24
MW-10
GW-8
GMW-16
GW-5
TF-24
MW-23 MID
GW-6
GMW-21
GMW-5
GMW-15
GMW-56
GMW-6
GMW-45
MW-13
GMW-66
GMW-47
GMW-57
GW-16
PO-7
GMW-65
GMW-63
GMW-60
GMW-62
GW-15
GMW-61
GMW-59
EXP-1
MW-17
TF-20
GMW-44
TF-17
TF-21
GMW-50
GMW-51
GMW-48
GMW-58
GMW-35
TF-22
TF-23
GMW-19
GMW-7
TF-13
TF-25
PZ-3
PZ-4
GW-7
MW-26
MW-22 MID
MW-25
TF-8
MW11
GMW-31
GMW-18
TF-14
TF-16
GW-14
GMW-43
TF-15
GMW-42
TF-11
GMW-17
TF-9
MW-27
SERVICE ROAD
GMW-20
MW-29
TF-18
TF-19
GMW-33
GMW-32
MW-16
GMW-53
GMW-52
GMW-12
GMW-34
TF-10
GMW-55
GMW-54
GMW-40
GMW-41
MW-28
MW-6
MW-20 MID
GMW-8
MW-12
MW-19 MID
MW-7
MW-21 MID
HL-3
PW-1
GMW-2
PZ-2
GMW-10
TANK
TANK
GMW-39
GMW-13
MW-15
GMW-14
GMW-38
GMW-24
GMW-O-18
PZ-5
GMW-SF-7
PW-2
GWR-1
GMW-26
GMW-27
GMW-25
MW-18 MID
GMW-1
GMW-3
GMW-4
GMW-22
GMW-28
GMW-23
GWR-3
PW-3
HL-2
VEW-2
MW-SF-4
EXP-3
GMW-37
MW-8
GMW-29
GMW-30
MW-SF-6
VEW-1
MW-SF-2
MW-SF-9
MW-9
GMW-SF-8
MW-O-2
GMW-36
GMW-O-16
GMW-O-19
GMW-O-15
GMW-O-10
GMW-O-1
GMW-O-14
GMW-O-9
GMW-O-12
GMW-O-5
GMW-O-17
GMW-O-8
GMW-O-2
GMW-O-3
GMW-O-4
GMW-O-4 MID
GMW-O-6
LEGEND
MW-16 Uppermost monitoring well sampled annually by DLA Energy
MW-17 Uppermost monitoring well sampled semiannually by DLA Energy
EXP-1 DLA Energy/SFPP Joint Monitoring (sampled by DLA Energy and/or SFPP)
Exposition aquifer monitoring well
Note:
1. Base map prepared from data provided by Fluor Daniel GTI, Dulin & Boynton, and Geomatrix.
2. Except as noted below, well locations surveyed by Dulin & Boynton.
3. Locations of well HL-1, HL-3, and HL-4 based on field measurements by Fluor Daniel GTI and Woodward-Clyde.
4. Locations of wells BW-1 through BW-9 surveyed by Geomatrix based on reference to other wells surveyed by Dulin & Boynton.
5. Split groundwater samples are collected from Exposition aquifer wells EXP-1, EXP-2, and EXP-3 on a quarterly basis.
6. Western offsite wells WCW-1 through WCW-8, WCW-12, WCW-13, and WCW-14 are sampled by DLA Energy during the second semiannual events (fourth quarter of each year).
N
0 60 120 240 Feet
Scale
FIGURE 4
Proposed Groundwater Monitoring Plan for DLA Energy
AUGUST 2013
DFSP Norwalk
Norwalk, CA
PARSONS
Pasadena, California
K:\Drawings\DFSPNorwalk\GWMonitoring\Fig 4 Network_July_2013_Proposed\AP mxd (ref 8/7/2013)