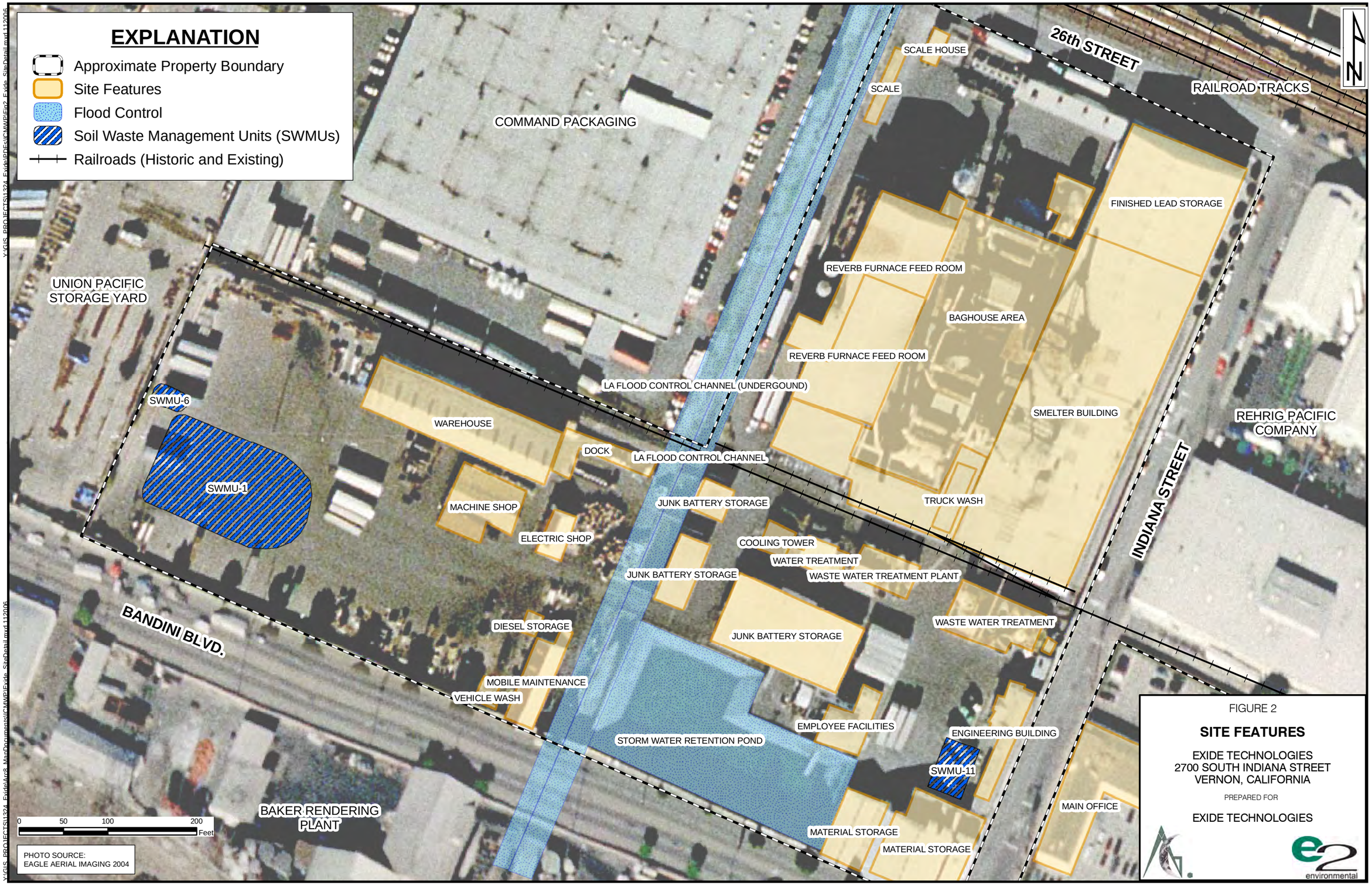
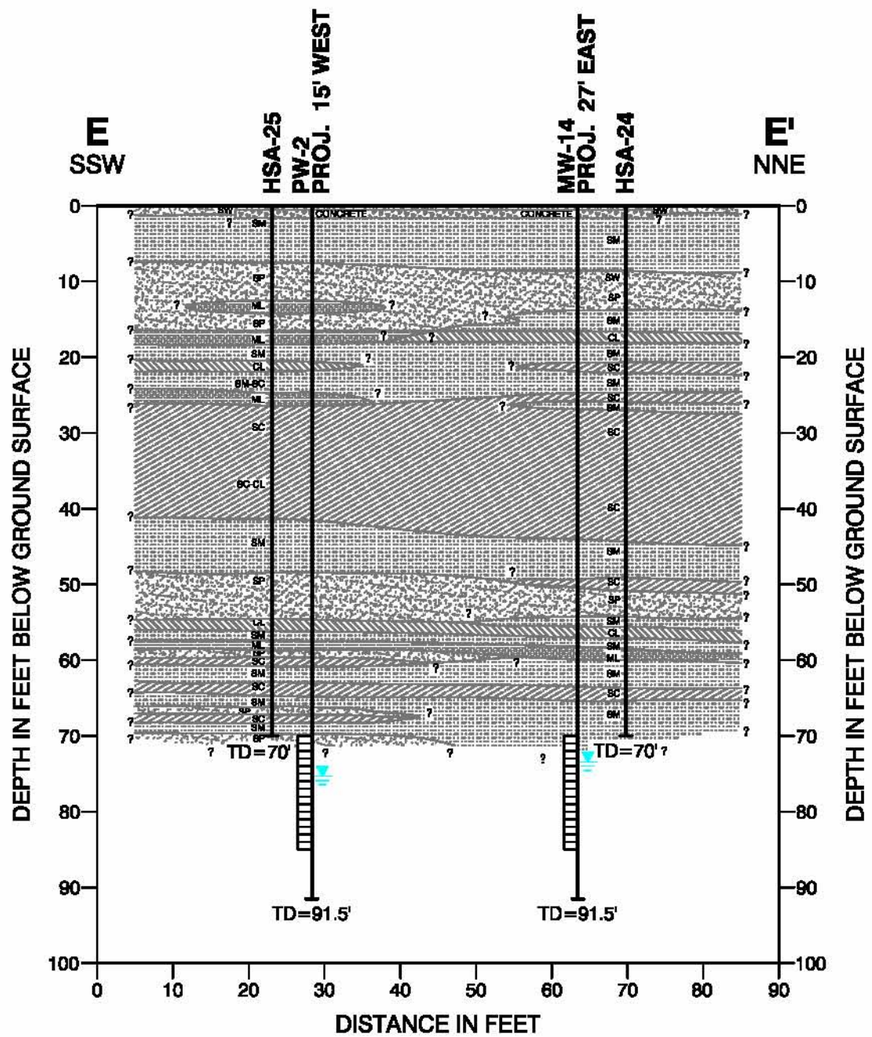
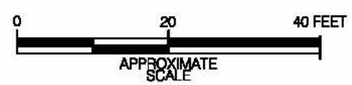
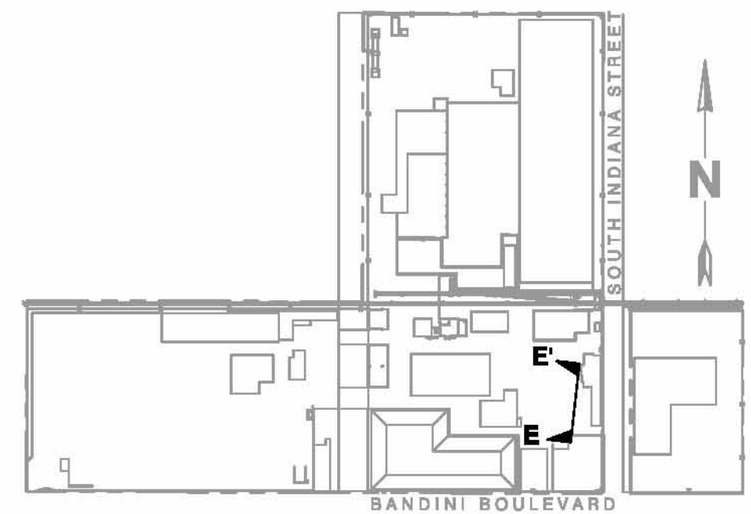

EXPLANATION
Approximate Property Boundary
Site Features
Flood Control
Soil Waste Management Units (SWMUs)
Railroads (Historic and Existing)
N
26th STREET
RAILROAD TRACKS
SCALE HOUSE
SCALE
COMMAND PACKAGING
FINISHED LEAD STORAGE
REVERB FURNACE FEED ROOM
BAGHOUSE AREA
REVERB FURNACE FEED ROOM
UNION PACIFIC STORAGE YARD
LA FLOOD CONTROL CHANNEL (UNDERGOUND)
SMELTER BUILDING
REHRIG PACIFIC COMPANY
SWMU-6
WAREHOUSE
DOCK
LA FLOOD CONTROL CHANNEL
INDIANA STREET
SWMU-1
MACHINE SHOP
JUNK BATTERY STORAGE
TRUCK WASH
ELECTRIC SHOP
COOLING TOWER
WATER TREATMENT
JUNK BATTERY STORAGE
WASTE WATER TREATMENT PLANT
BANDINI BLVD.
DIESEL STORAGE
WASTE WATER TREATMENT
JUNK BATTERY STORAGE
MOBILE MAINTENANCE
VEHICLE WASH
EMPLOYEE FACILITIES
ENGINEERING BUILDING
STORM WATER RETENTION POND
SWMU-11
MAIN OFFICE
BAKER RENDERING PLANT
MATERIAL STORAGE
MATERIAL STORAGE
0 50 100 200 Feet
PHOTO SOURCE:
EAGLE AERIAL IMAGING 2004
FIGURE 2
SITE FEATURES
EXIDE TECHNOLOGIES
2700 SOUTH INDIANA STREET
VERNON, CALIFORNIA
PREPARED FOR
EXIDE TECHNOLOGIES
e2 environmental

T:\1300's\1324\1324.004\MWP\FIG003-002 - 10/20/2006





CROSS SECTION LOCATION



EXPLANATION

TD=91.5'	SOIL BORING OR WELL WITH SCREENED INTERVAL TD - INDICATES TOTAL DEPTH IN FEET - INDICATES GROUND WATER DEPTH ON 12/20/06
SW,GW-SW	WELL GRADED SAND AND GRAVEL/SAND MIXTURES
SP	POORLY-GRADED SAND
SM	SILTY SAND
SC	CLAYEY SAND
ML	SILT, CLAYEY SILT, SANDY SILT
CL	CLAY, SILTY CLAY, SANDY CLAY
SM-SC	SILTY SAND TO CLAYEY SAND MIXTURES
SC-CL	CLAYEY SAND TO SANDY CLAY MIXTURES
?	UNKNOWN LITHOLOGIES

FIGURE 3

CROSS SECTION E - E'
SWMU-11

EXIDE TECHNOLOGIES
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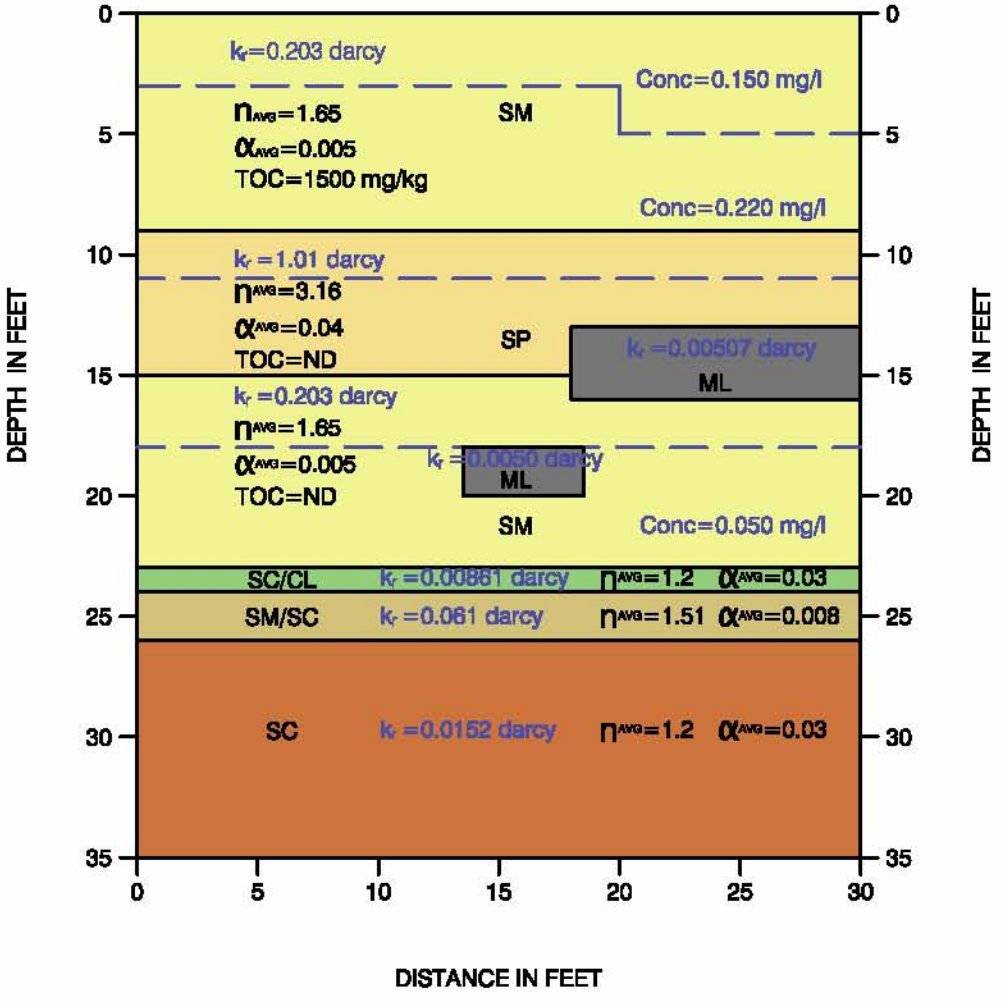
NOTE:
DIMENSIONS AND LOCATIONS ARE APPROXIMATE

REFERENCE:
PHASE 2 RFI WORK PLAN (ADVANCED GEOSERVICES CORPORATION, 2005)

T:\1300's\1324\1324.004\MWP\FIG004-002 - 10/23/2008



EXPLANATION

- SILTY SAND (SM)
- SANDY CLAY(SC)
- POORLY GRADED SAND (SP)
- SANDY CLAY/CLAY (SC/CL)
- SILTY SAND/SANDY CLAY (SM/SC)
- IDEALIZED ISOCONCENTRATION CONTOUR

NOTE:

k_r = RADIAL GAS PERMEABILITY (WATERLOO, 1996)

n_{AVG} = AVERAGE VAN GENUCHTEN WATER RETENTION PARAMETER (WATERLOO, 1996)

α_{AVG} = AVERAGE VAN GENUCHTEN WATER RETENTION FITTING PARAMETER (WATERLOO, 1996)

TOC= TOTAL ORGANIC CARBON - BASED ON DATA FROM TABLE 9 OF PHASE 2 RFI WORK PLAN (ADVANCED GEOSERVICES CORPORATION, 2006B)

Conc= TCE VAPOR CONCENTRATION

DIMENSIONS ARE APPROXIMATE

FIGURE 4

IDEALIZED CROSS SECTION
SWMU - 11

EXIDE TECHNOLOGIES
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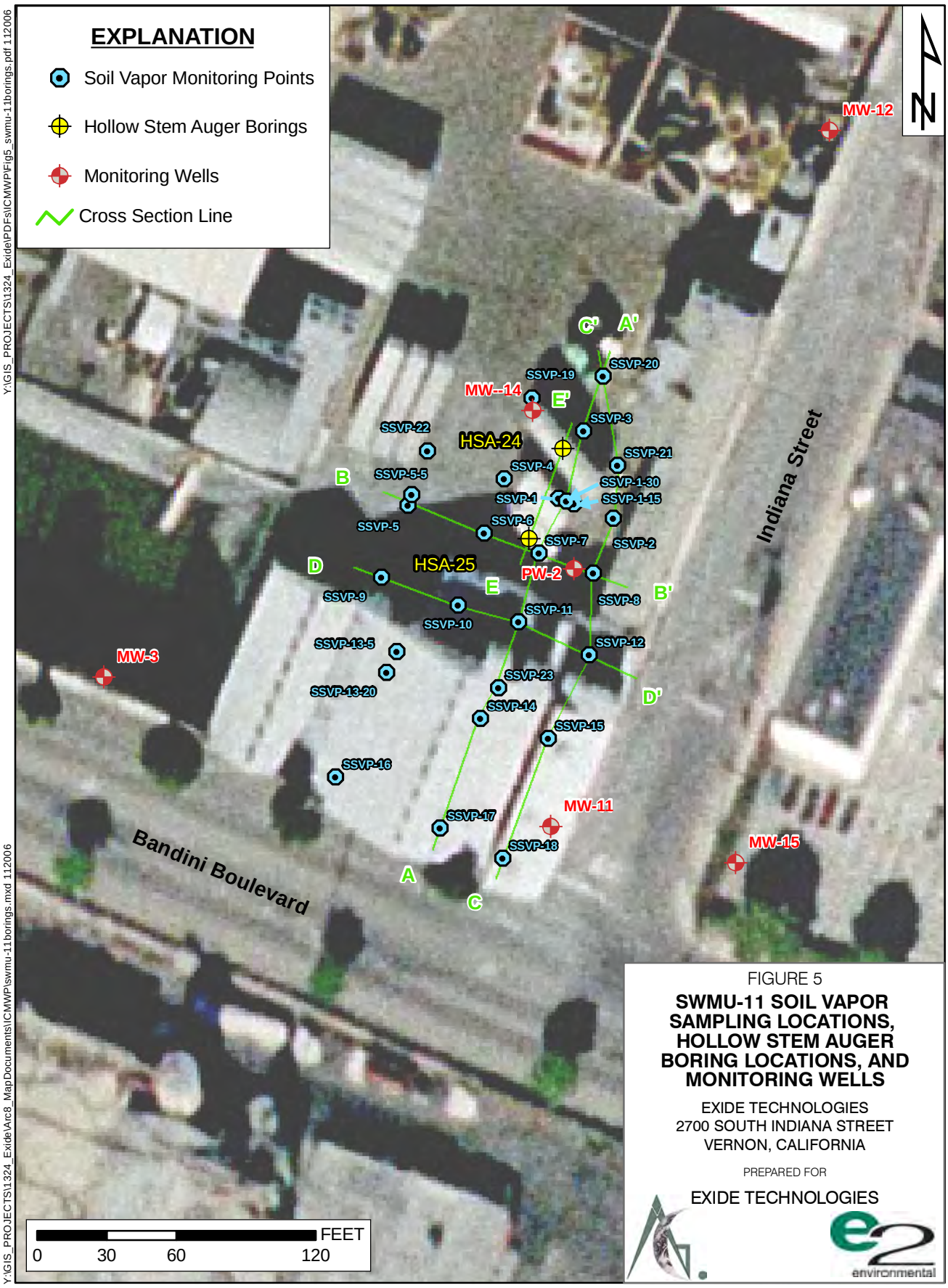

FIGURE 5

SWMU-11 SOIL VAPOR SAMPLING LOCATIONS, HOLLOW STEM AUGER BORING LOCATIONS, AND MONITORING WELLS

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