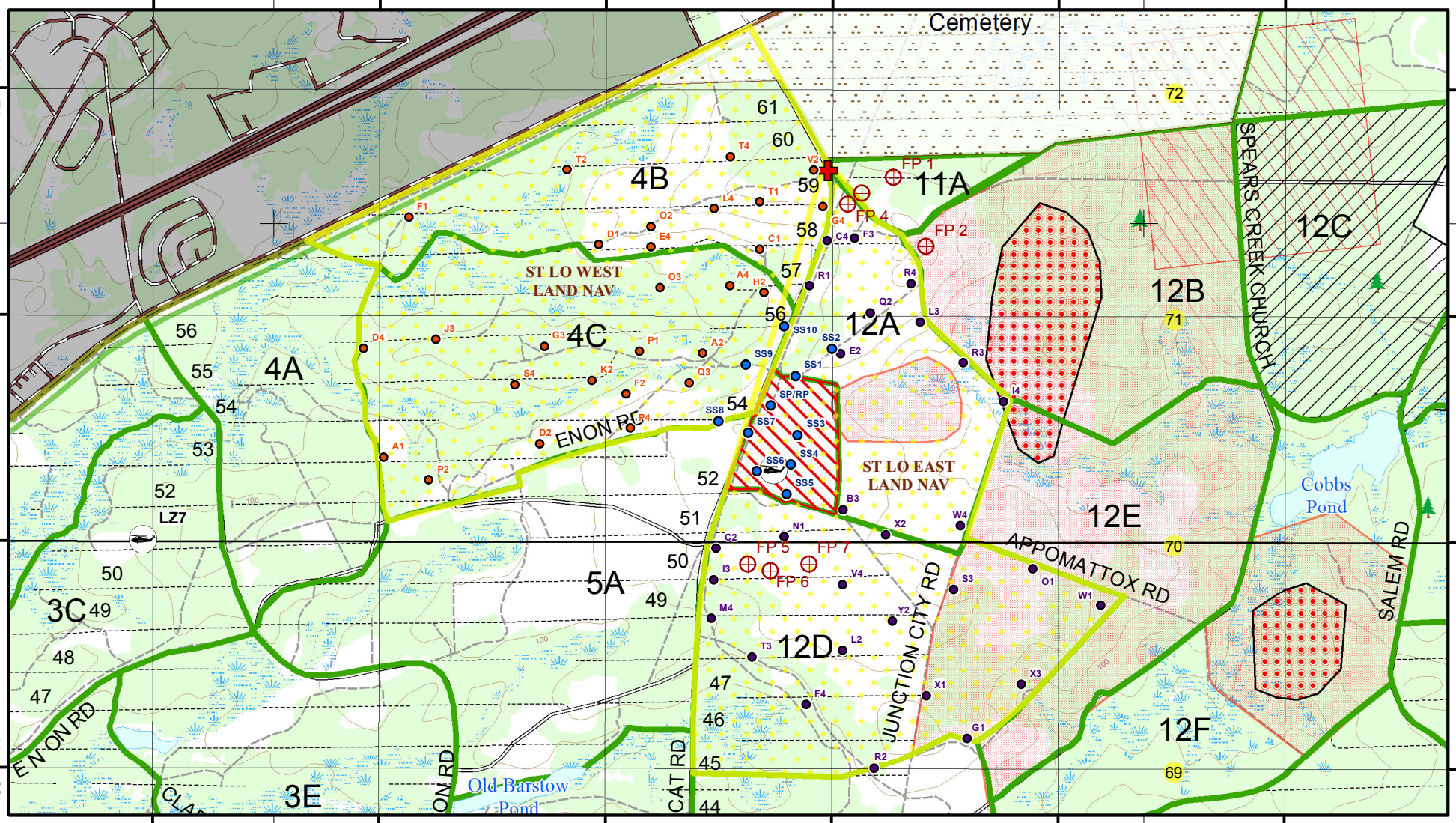
SOUTH CAROLINA 1:25,000

FORT JACKSON
ST LO LAND NAVIGATION SITE

SHEET FORT JACKSON EDITION 005 CURRENTNESS JUN 2018

NAD 83 / WGS 84



The Fort Jackson Installation Map was produced by the Integrated Training Area Management (ITAM) Office, located at Fort Jackson, South Carolina. Not all data layers represented maintain the same accuracy level, therefore the map scale applied does not necessarily equate to the implied horizontal and vertical positional accuracy. Unclassified/For Official Use Only

NAD 83 / WGS 84

LEGEND

POPULATED PLACES
Density built-up areas
Sparsely to moderately built-up areas

ROADS
Interstate
Primary Road
Secondary Road
Tertiary Road
Unimproved Road
Route marker: Interstate, Federal, State

RAILROADS
Normal Gauge 1.44 m
Single, Multiple Track
Trace

BOUNDARIES
State
County
Installation Boundary

OBSTRUCTIONS
High voltage transmission line
Low voltage/utility line

MISCELLANEOUS CULTURAL FEATURES
Building: School
Church, Synagogue, Mosque
Cemetery
Located object
Water tower
Hospital, Heliport
Mine: Active, Abandoned
Bridge, Fords/ridge, Culvert
Tunnel: Road, Railroad
Horizontal control point
Fence
Landmark Area

VEGETATION
Vineyard, Orchard
Scrub, Open woodland
Forest, Mangrove

MISCELLANEOUS
10,000 Meter UTM grid
1000 Meter UTM grid
3.5 Minute Lat/Long Point

DRAINAGE
Streams: Perennial, Intermittent, Dry
Spring
Perennial, Intermittent
Well
Lakes: Perennial, Intermittent, Dry
Wetland: Land subject to natural inundation

MISCELLANEOUS RELIEF
Spot Elevation Point
Bench mark, monumented
Index Contour
Non-Index Contour
Supplemental contour
Depression

MILITARY LEGEND

MILITARY OVERPRINT INFORMATION AS OF JUNE 2018

- AMMUNITION STORAGE AREA
- CANTONMENT AREA
- IMPACT AREA
- TEMP IMPACT AREA
- SCATTERED DUDDED AREA
- SUSPECTED DUDDED AREA
- KNOWN DUDDED AREA
- OFF LIMITS
- RANGE
- TRAINING AREA
- BOW AREA
- VA NATIONAL CEMETARY
- LAND NAV COURSE
- Ambulance Exchange Point
- Starting Points
- ST LO West Points
- ST LO East Points
- Landing Zone
- LPA
- Observation Points
- Range Operations
- Red-Cockaded Woodpecker Clusters
- Victory Tower
- Tower Sites
- Bivouac Sites

SCALE: 1:25,000

250 125 0 250 500 750 1,000 Meters

0.25 0.125 0 0.25 0.5 0.75 Miles

ELEVATIONS IN METERS
CONTOUR INTERVAL 10 METERS

SPHEROID.....Geodetic Reference System 80
GRID.....1000-Meter UTM Zone 17
PROJECTION.....Transverse Mercator
HORIZONTAL DATUM.....World Geodetic System 1984
PRINTED BY.....DPTMS-ITAM 09-18
MAP POC.....Fort Jackson ITAM GIS
POC Contact Information.....(803)-751-6427

SAMPLE: 1,000 METER GRID SQUARE

Sample point

100,000 M. SQUARE IDENTIFICATION: NT

GRID ZONE DESIGNATION: 17S

2008
G-M ANGLE
-6.8° (-122 MILS)
-3° Arcminlyr (62 MILS)

EASTERLY GM ANGLES:
GRID TO MAGNETIC SUBTRACT,
MAGNETIC TO GRID ADD

WESTERLY GM ANGLES:
GRID TO MAGNETIC ADD,
MAGNETIC TO GRID SUBTRACT

MAGNETIC NORTH

HELMET GRID

TRUE NORTH

GRID CONVERGENCE
0° 6' (2 MILS)
FOR CENTER OF SHEET

CONVERSION GRAPH

SLOPE GUIDE

LOCATION DIAGRAM