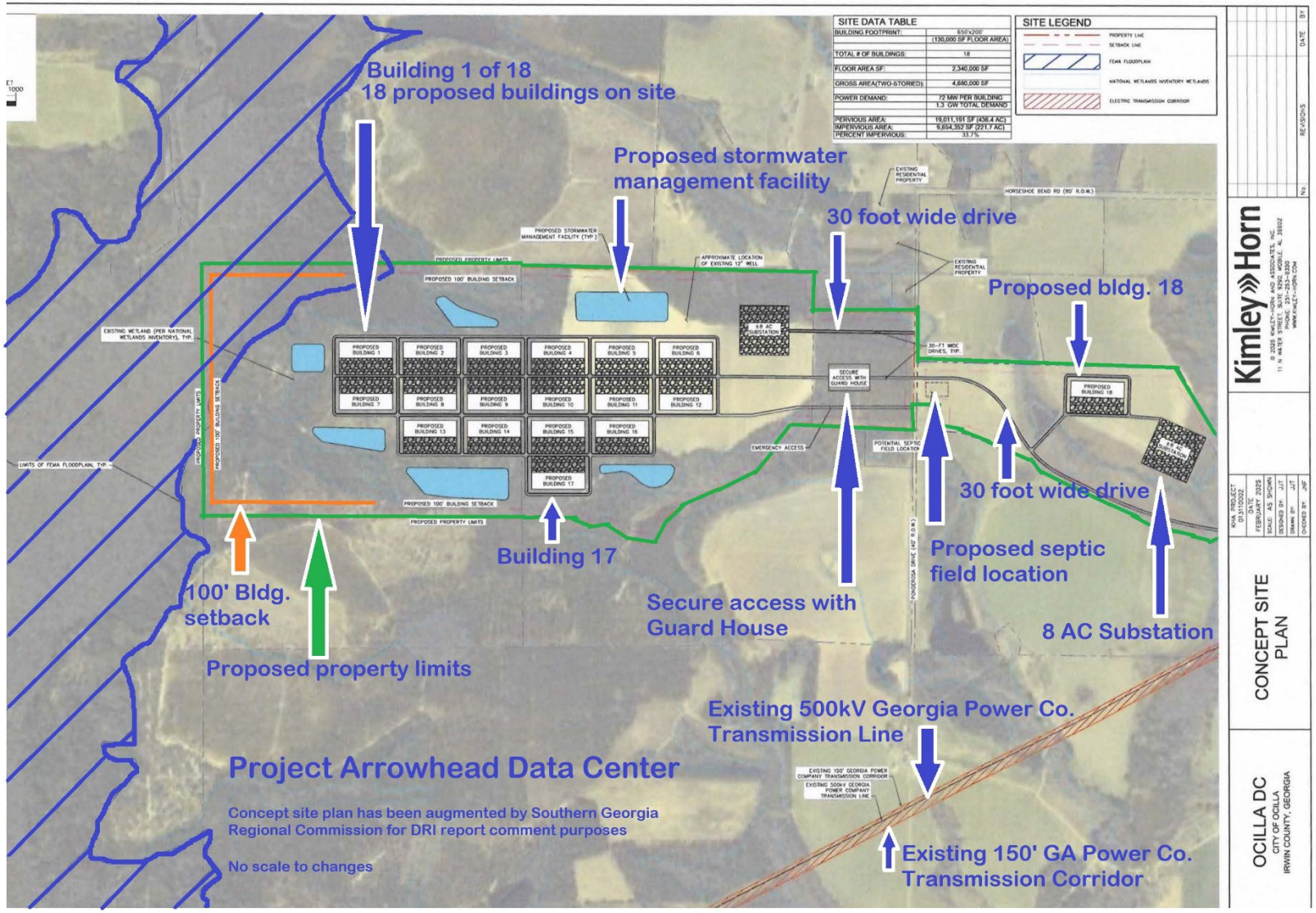
Building 1 of 18
18 proposed buildings on site
Proposed stormwater management facility
30 foot wide drive
Proposed bldg. 18
30 foot wide drive
Proposed septic field location
8 AC Substation
Secure access with Guard House
Building 17
100' Bldg. setback
Proposed property limits
Existing 500kV Georgia Power Co. Transmission Line
Existing 150' GA Power Co. Transmission Corridor
Project Arrowhead Data Center
Concept site plan has been augmented by Southern Georgia Regional Commission for DRI report comment purposes
No scale to changes
SITE DATA TABLE
BUILDING FOOTPRINT: 650'x200' (130,000 SF FLOOR AREA)
TOTAL # OF BUILDINGS: 18
FLOOR AREA SF: 2,340,000 SF
GROSS AREA(TWO-STORIED): 4,680,000 SF
POWER DEMAND: 72 MW PER BUILDING 1.3 GW TOTAL DEMAND
PERVIOUS AREA: 19,011,181 SF (436.4 AC)
IMPERVIOUS AREA: 9,654,352 SF (221.7 AC)
PERCENT IMPERVIOUS: 33.7%
SITE LEGEND
PROPERTY LINE
SETBACK LINE
FEMA FLOODPLAIN
NATIONAL WETLANDS INVENTORY WETLANDS
ELECTRIC TRANSMISSION CORRIDOR
PROPOSED STORMWATER MANAGEMENT FACILITY (TYP.)
PROPOSED PROPERTY LIMITS
PROPOSED 100' BUILDING SETBACK
APPROXIMATE LOCATION OF EXISTING 12" WELL
EXISTING RESIDENTIAL PROPERTY
HORSESHOE BEND RD (80' R.O.W.)
EXISTING WETLAND (PER NATIONAL WETLANDS INVENTORY), TYP.
LIMITS OF FEMA FLOODPLAIN, TYP.
PROPOSED 100' BUILDING SETBACK
8.0 AC SUBSTATION
30-FT WIDE DRIVES, TYP.
SECURE ACCESS WITH GUARD HOUSE
EMERGENCY ACCESS
POTENTIAL SEPTIC FIELD LOCATION
FONDERSA DRIVE (40' R.O.W.)
EXISTING 150' GEORGIA POWER COMPANY TRANSMISSION CORRIDOR
EXISTING 500kV GEORGIA POWER COMPANY TRANSMISSION LINE
Kimley»Horn
CONCEPT SITE PLAN
OCILLA DC
CITY OF OCILLA
IRWIN COUNTY, GEORGIA