

**USDA-ARS University of Georgia Tifton Campus
Tifton, Tift County, Georgia**

U.S. Department of Agriculture-Agriculture Research Service (USDA-ARS)
Laboratory Modernization Project
Tifton, Tift County, Georgia
HP-210910-003

Prepared for the U.S. Department of Agriculture
Agricultural Research Service

by:

Burns & McDonnell Engineering, Inc.
August 2023

INTRODUCTION

**USDA-ARS University of Georgia Tifton Campus
Tifton, Tift County, Georgia
HP-210910-003**

The U.S. Department of Agriculture Agricultural Research Service (USDA-ARS), constructed between 1962-2000, represents a portion of the larger University of Georgia Tifton Campus (UGA-Tifton) in Tifton, Tift County, Georgia. Research undertaken at the UGA-Tifton Campus and the USDA-ARS campus has resulted in significant developments of new plant varieties, new agricultural technology, and new methods of watershed management and pest/disease control that have been implemented worldwide. The USDA-ARS campus is composed of research laboratories, supporting facilities, and utilitarian structures primarily associated with plant and insect research. The USDA-ARS campus has been determined eligible for inclusion in the National Register of Historic Places (NRHP) under Criterion A in the areas of agriculture and education and under Criterion C as examples of purpose-driven, research-related architecture, more significant for their form, function, and place within the larger campus landscape than for their individual design or style.

GEOGRAPHIC LOCATION

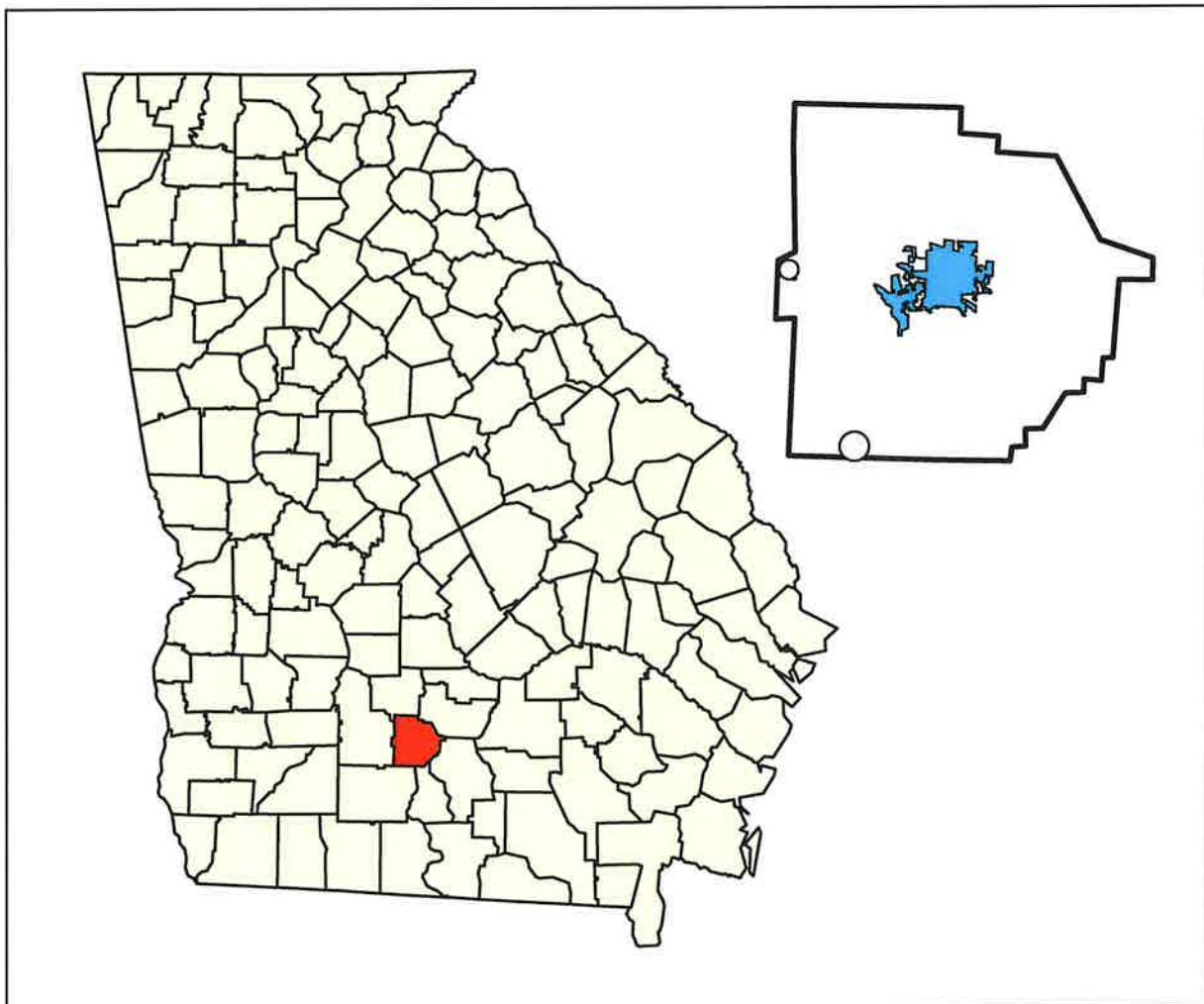
U.S. Department of Agriculture Agricultural Research Service (USDA-ARS)
2747 Davis Road

Located on a portion of the University of Georgia Tifton Campus, the facility is bordered by Davis Road to the north, Moore Highway and Coastal Way to the east, and Bermuda Drive to the south. The western boundary comprises agricultural test plots located between the western boundary and Engineering Drive.

Tifton, Tift County, Georgia
HP-210910-003

County Parcel No. T013001

UTM Coordinates: Zone 17N, 260021 Easting, 3485362 Northing



Map source: ESRI; Burns & McDonnell Engineering Company, Inc

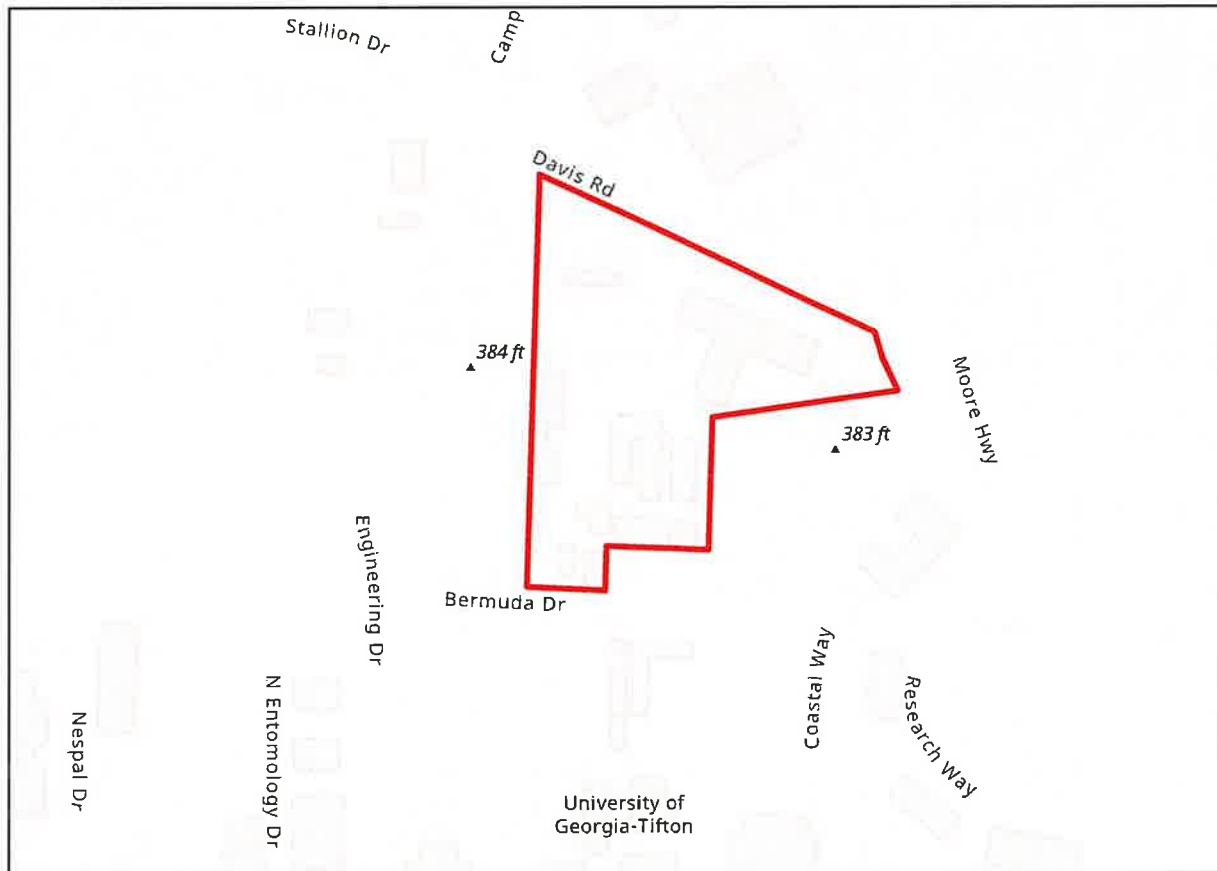
STATE OF GEORGIA (yellow)
TIFT COUNTY (orange)
CITY OF TIFTON (blue)

LOCATION MAP

U.S. Department of Agriculture
Agricultural Research Service (USDA-ARS)
2747 Davis Road
Located on a portion of the University of Georgia
Tifton Campus, the facility is bordered by Davis
Road to the north, Moore Highway and Coastal
Way to the east, and Bermuda Drive to the south.
The western boundary comprises agricultural test
plots located between the western boundary and
Engineering Drive.

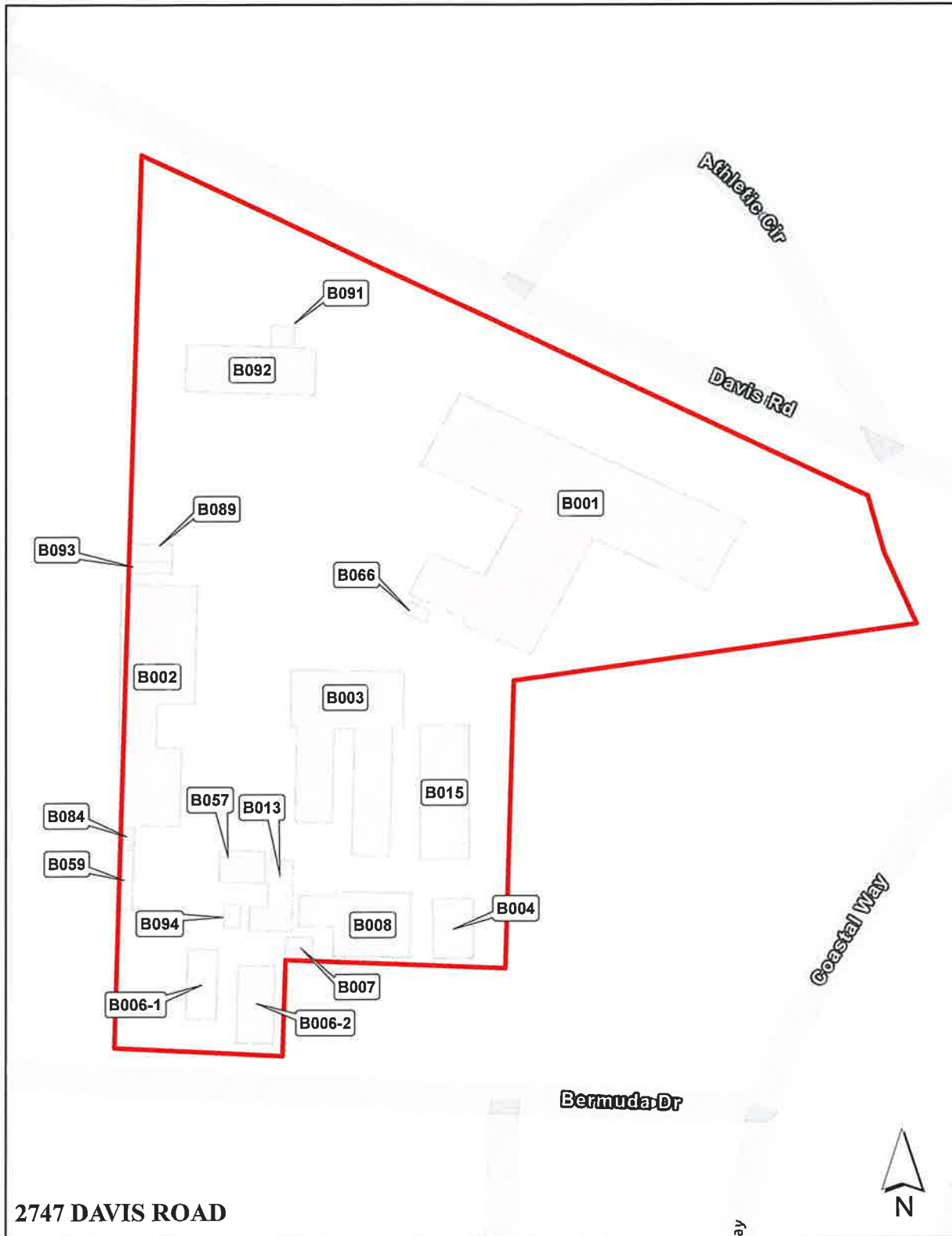
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County Parcel No. T013001
CITY OF TIFTON
(subject property red outline)



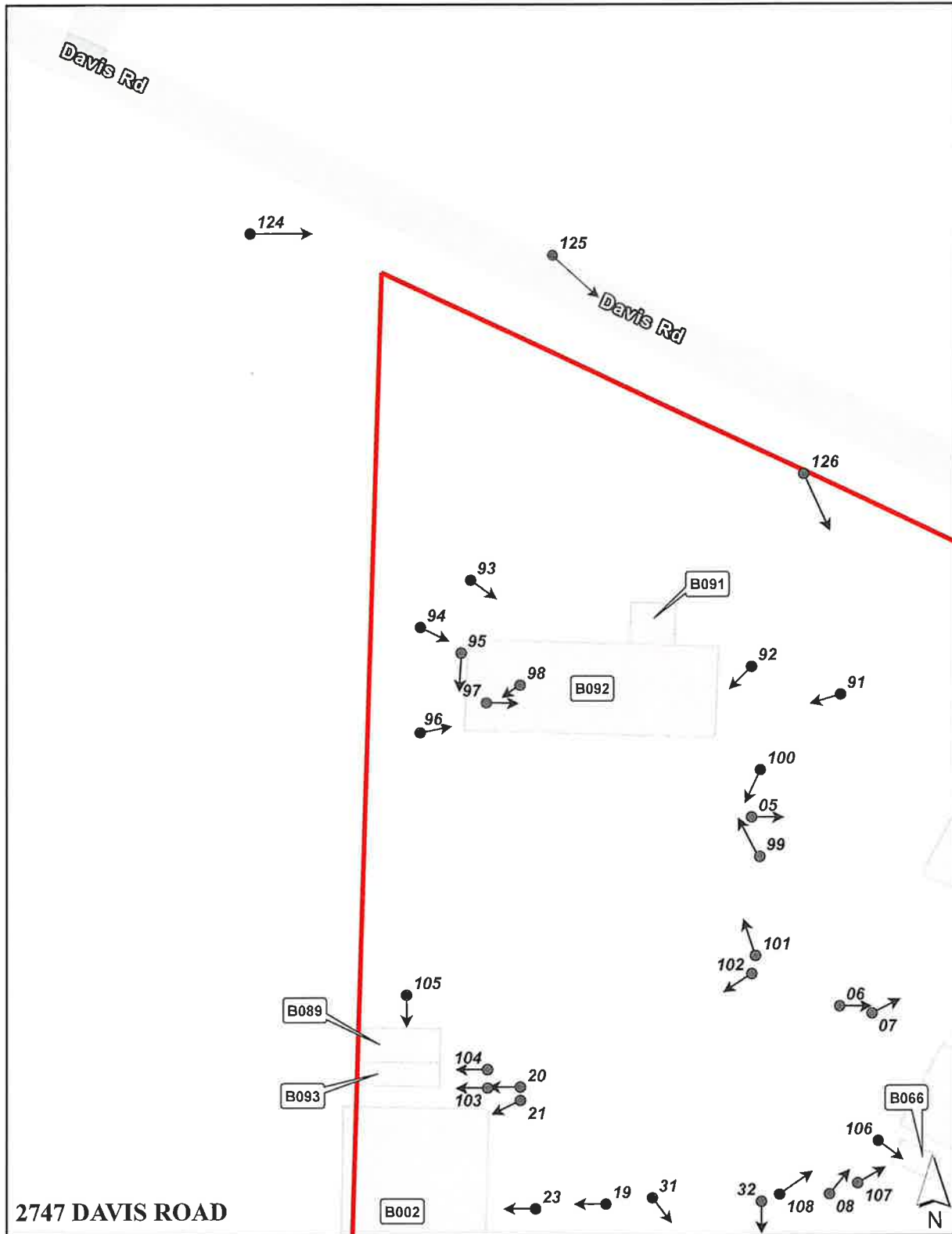
Map source: ESRI; Burns & McDonnell Engineering Company, Inc

SKETCH PLAN/SITE PLAN OVERVIEW



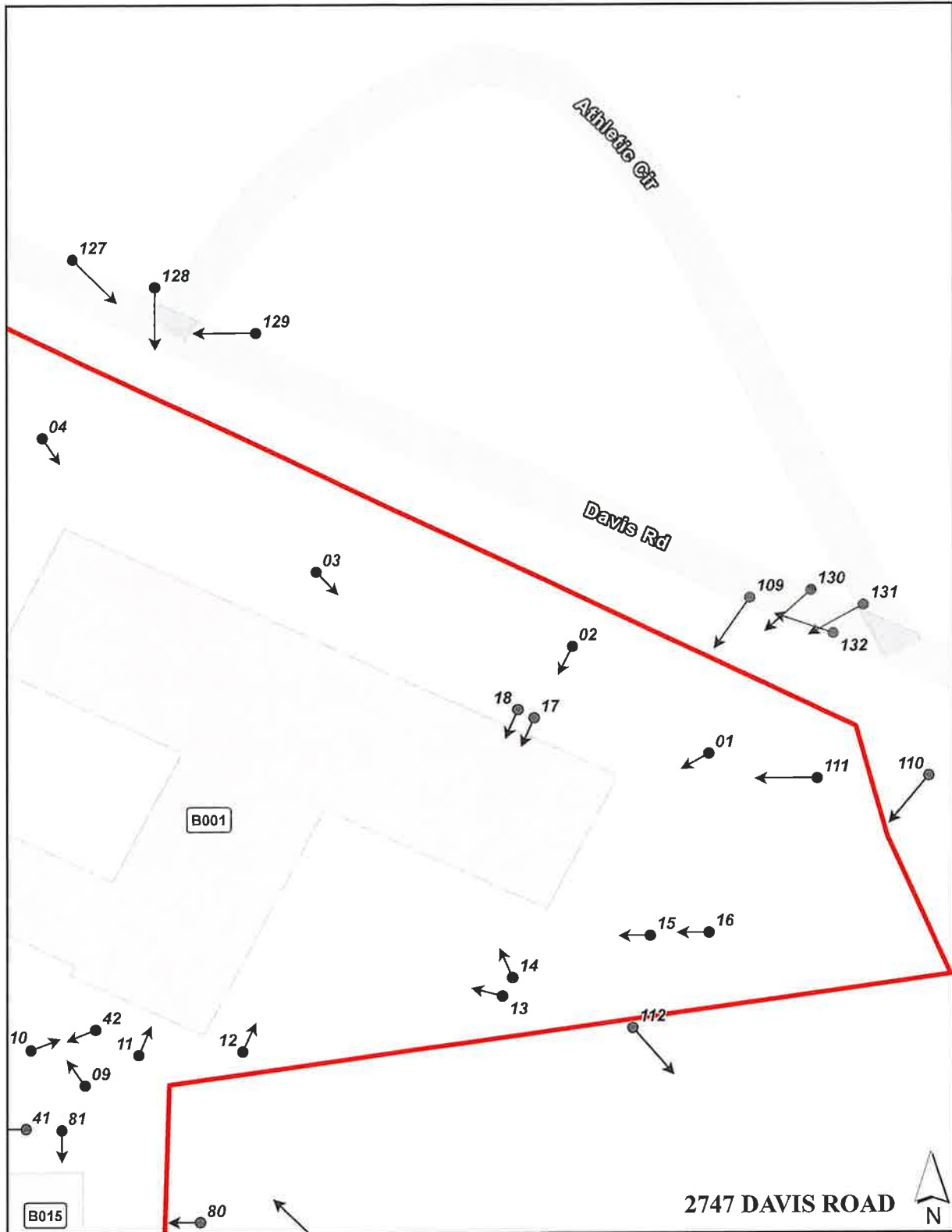
Map source: ESRI; Burns & McDonnell Engineering Company, Inc

SKETCH PLAN/SITE PLAN 1 OF 5



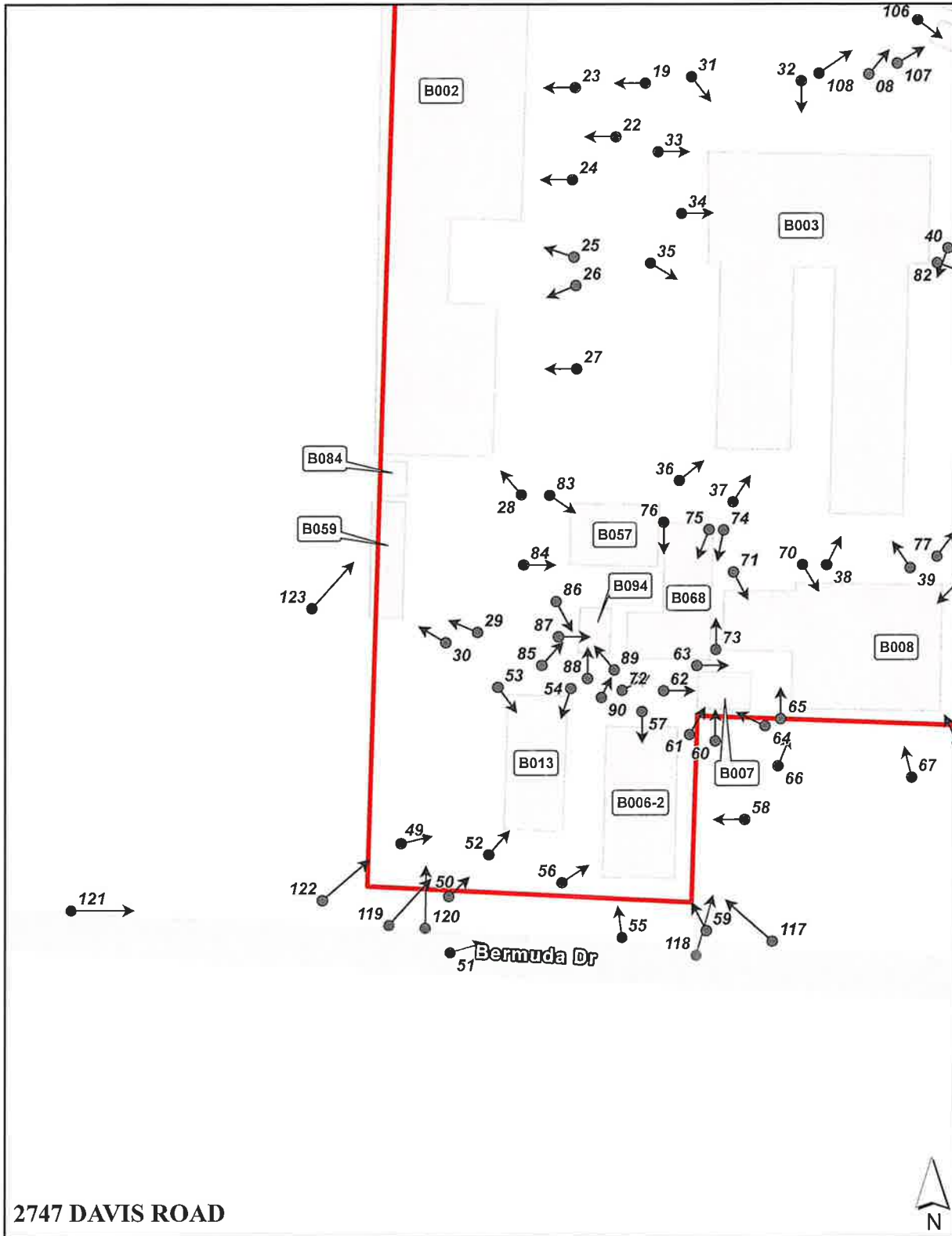
Map source: ESRI; Burns & McDonnell Engineering Company, Inc

SKETCH PLAN/SITE PLAN 2 OF 5

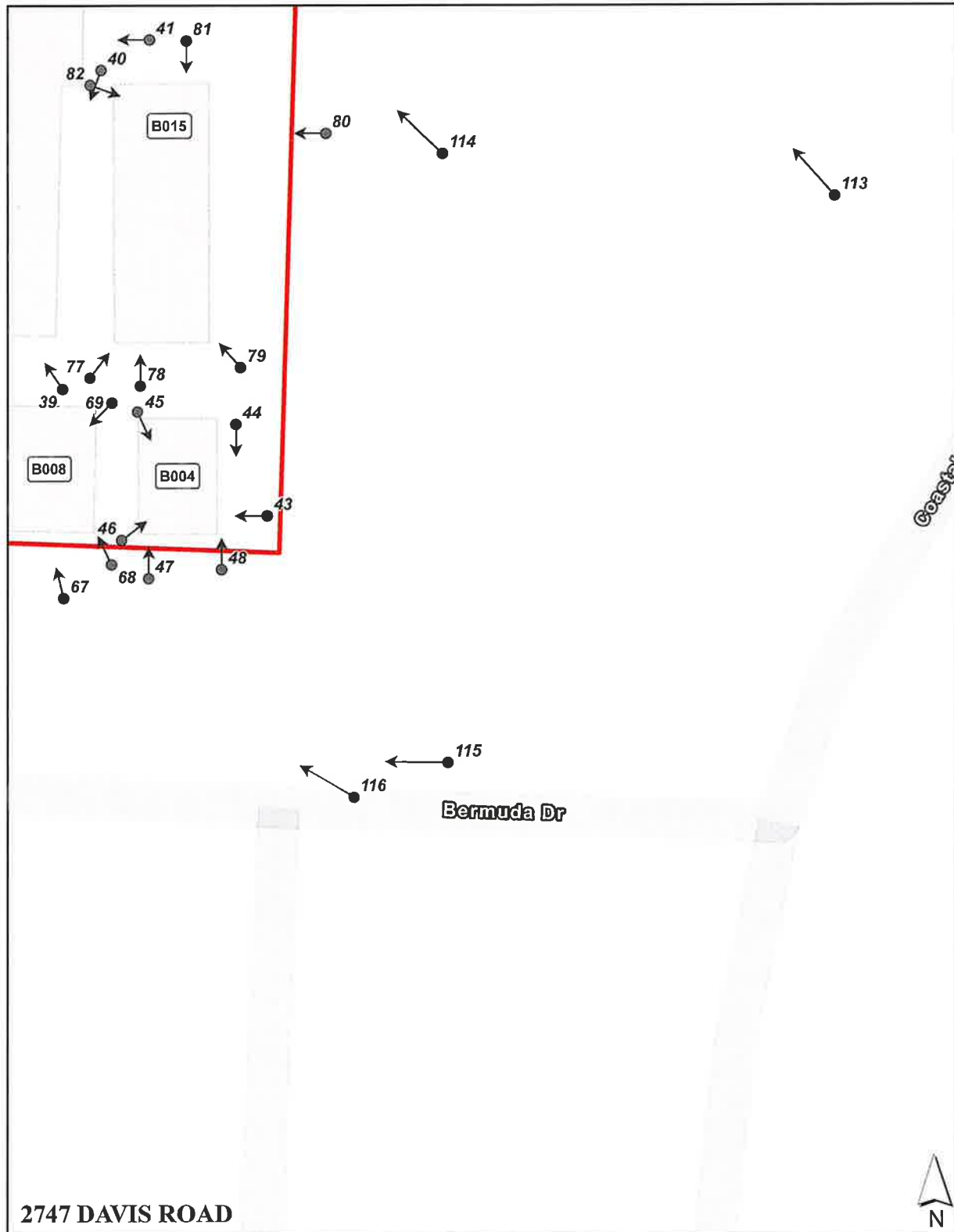


Map source: ESRI; Burns & McDonnell Engineering Company, Inc

SKETCH PLAN/SITE PLAN 3 OF 5

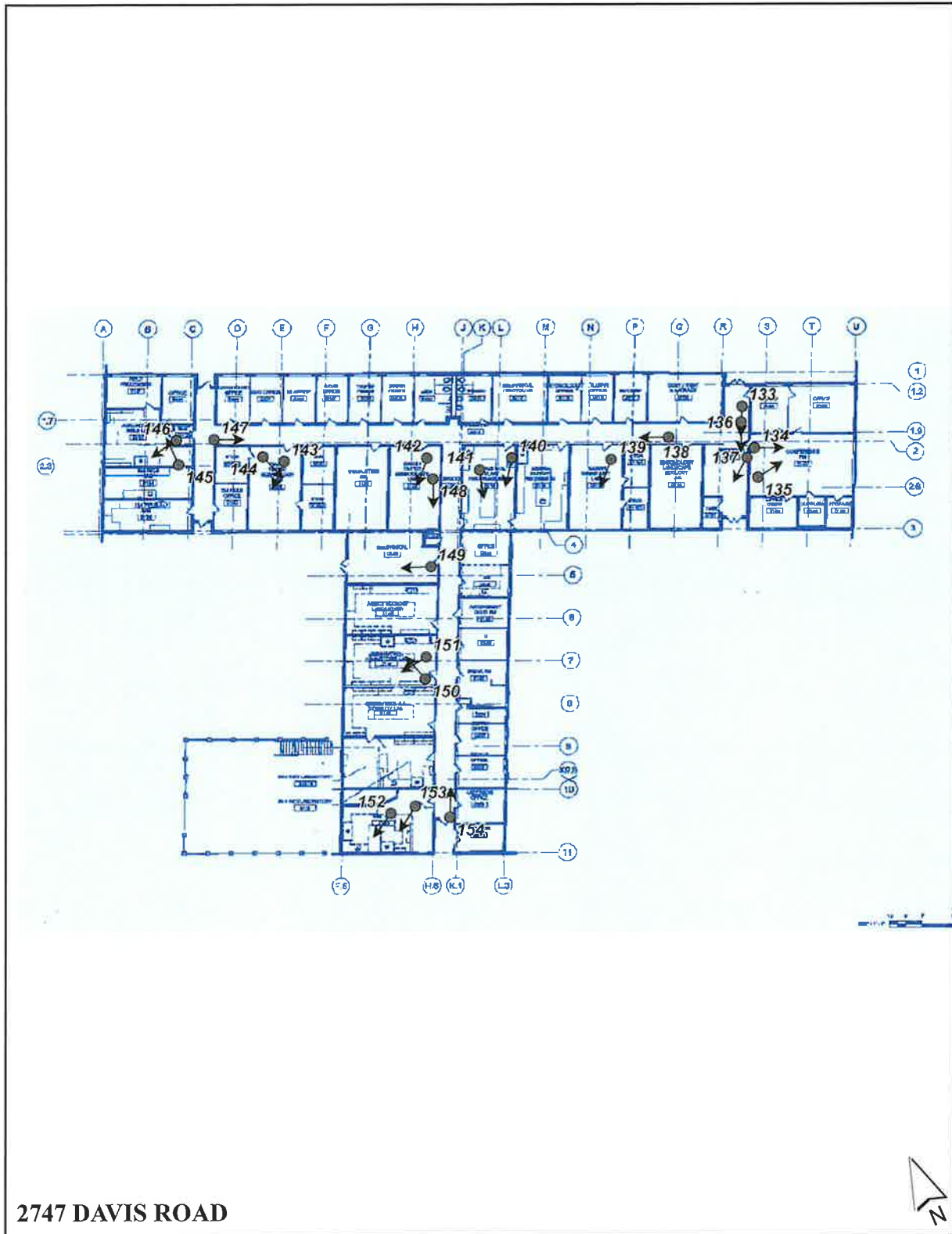


SKETCH PLAN/SITE PLAN 4 OF 5



Map source: ESRI; Burns & McDonnell Engineering Company, Inc

SKETCH PLAN/SITE PLAN 5 OF 5



Map source: ESRI; Burns & McDonnell Engineering Company, Inc

PHOTO LOG

Building Name: U.S. Department of Agriculture -Agricultural Research Service (USDA-ARS), University of Georgia Tifton Campus
Street Address: 2747 Davis Road
City and County: Tifton, Tift County, Georgia
Name of Photographer: Elizabeth Porterfield, Burns & McDonnell
Date of Photographs: January 17, 2023
Location of digital image files: Georgia Historic Preservation Division (State Historic Preservation Office [SHPO]), Atlanta, Georgia
Project Number: HP-210910-003

Photograph Number	Description of View
Photo 01	Building B001, primary façade, camera facing southwest.
Photo 02	Building B001, primary façade/main entrance, camera facing south.
Photo 03	Building B001, primary façade, camera facing southeast.
Photo 04	Building B001, west elevation and primary façade, camera facing southeast.
Photo 05	Building B001, west elevation, camera facing east.
Photo 06	Building 001, west elevation with mechanical HVAC area, B066 (right) NHA garage, camera facing east.
Photo 07	Building B001, rear elevation, camera facing north.
Photo 08	B001 (background), rear elevation, and B066 (foreground) NHA garage, camera facing north.
Photo 09	Building B066 (left), NHA garage, B001 (right), rear elevation, NHA garage and HVAC area, camera facing north.
Photo 10	Building B001, rear elevation, rear entrance, camera facing north.
Photo 11	Building B001, rear entrance, rear elevation, camera facing north.
Photo 12	Building B001, rear elevation, camera facing north.
Photo 13	Building B001, east façade, rear elevation, camera facing west.
Photo 14	Building B001, rear elevation, rear entrance, camera facing northwest.
Photo 15	Building B001, east façade of rear elevation, camera facing west.
Photo 16	Building B001, east elevation, camera facing west.
Photo 17	Building B001, main entrance, main façade 2747 Davis Road, camera facing south.
Photo 18	Building B001, cornerstone at main entrance, main façade, camera facing south.
Photo 19	Building B002, east elevation, camera facing west.
Photo 20	Building B002 (left), B093 (center), B089 (right), drying barns, camera facing west.
Photo 21	Building B002, east elevation, camera facing southwest.
Photo 22	Building B002, east elevation, camera facing west.
Photo 23	Building B002, detail of entrances on east elevation, camera facing west.
Photo 24	Building B002, detail of entrances on east elevation, camera facing west.
Photo 25	Building B002, rear/side elevation, camera facing northwest.
Photo 26	Building B002, rear shed addition, camera facing southwest.
Photo 27	Building B002, rear/side shed elevation, B084 chemical storage (left), camera facing west.

Photograph Number	Description of View
Photo 28	Building B002, rear/side shed elevation (background), B084, chemical storage (foreground), camera facing north.
Photo 29	B059 (left; hazardous material waste storage), B084 (right; chemical storage), B002 in background, camera facing north.
Photo 30	B059, hazardous material waste storage, camera facing northwest.
Photo 31	Building B003, overview, camera facing southeast.
Photo 32	Building B003, primary (north) façade, camera facing south.
Photo 33	Building B003, west side elevation with west greenhouse, camera facing southeast.
Photo 34	Building B003, west side elevation, detail of west entryway, camera facing east.
Photo 35	Building B003, west side elevation, west greenhouse, camera facing southeast.
Photo 36	Building B003, west greenhouse, camera facing northeast.
Photo 37	Building B003, both rear greenhouses, camera facing northeast.
Photo 38	Building B003, east greenhouse, camera facing north.
Photo 39	Building B003, east greenhouse, camera facing northwest.
Photo 40	Building B003, east elevation, camera facing southwest.
Photo 41	Building B003, east elevation, detail of east entryway, camera facing west.
Photo 42	Building B003, east elevation, B002 in background, camera facing west-southwest.
Photo 43	Building B004, east elevation, camera facing west.
Photo 44	Building B004, north elevation, camera facing south.
Photo 45	Building B004, northwest corner, camera facing southeast.
Photo 46	Building B004, west elevation, camera facing northeast.
Photo 47	Building B004, south elevation, camera facing north.
Photo 48	Building B004, southeast corner, south elevation, camera facing north-northwest.
Photo 49	Building B006-1, southwest corner with building B006-2 in background, camera facing northeast.
Photo 50	Building B006-1, southwest corner, camera facing northeast.
Photo 51	Building B006-1 (left), building B006-2 (right).
Photo 52	Building B006-1, south elevation, camera facing northeast.
Photo 53	Building B006-1, northwest corner with building B006-2 (left), camera facing southeast.
Photo 54	Building B006-1, north elevation, northeast corner, camera facing southwest.
Photo 55	Building B006-2, south elevation, camera facing north.
Photo 56	Building B006-2, west elevation, camera facing northeast.
Photo 57	Building B006-2, north elevation, camera facing south.
Photo 58	Building B006-2, east elevation, camera facing west.
Photo 59	Building B006-2, southeast corner, camera facing north-northwest.
Photo 60	Building B007, south elevation, camera facing north.
Photo 61	Building B007, south elevation, camera facing north.
Photo 62	Building B007, west elevation, camera facing southeast.
Photo 63	Detail showing northwest corner of building B007, southeast corner of building B013, and southwest corner of B008, camera facing northeast.

Photograph Number	Description of View
Photo 64	Building B007, southeast corner plus shed addition of building B008, camera facing northwest.
Photo 65	Detail of addition at southwest corner of building B008, camera facing north.
Photo 66	Building B008, south elevation plus addition, camera facing north.
Photo 67	Building B008, south elevation, camera facing north.
Photo 68	Building B008, southeast corner with east elevation, camera facing northwest.
Photo 69	Building B008, northeast corner, camera facing southwest.
Photo 70	Building B008, north elevation, camera facing south-southeast.
Photo 71	Building B008, detail of entrance on north elevation addition, B007 in background, camera facing southeast.
Photo 72	Building B013, overview, south facade, camera facing north-northeast.
Photo 73	Building B013, east elevation, camera facing northwest.
Photo 74	Building B013, east & north elevation, camera facing southwest.
Photo 75	Building B013, northeast corner and north elevation, building B057 in background, camera facing west-southwest.
Photo 76	Building B013, north elevation, camera facing south.
Photo 77	Building B015, west and south elevation, camera facing northeast.
Photo 78	Building B015, south elevation, camera facing north.
Photo 79	Building B015, southeast corner, east elevation, camera facing northwest.
Photo 80	Building B015, east elevation, camera facing west.
Photo 81	Building B015, north elevation, camera facing south.
Photo 82	Building B015, north and west elevations, camera facing southeast.
Photo 83	Building B057, primary façade, west elevation, camera facing east.
Photo 84	Building B057, north elevation, northwest corner, camera facing southeast.
Photo 85	Building B057 (left), B094 (right), primary façade, west elevation, camera facing northeast.
Photo 86	Building B094, primary façade, west elevation, and north elevation, camera facing east.
Photo 87	Building B094, primary façade, west elevation, camera facing east.
Photo 88	Building B094, south elevation, camera facing north.
Photo 89	Building B094, southeast corner, south elevation, camera facing northwest.
Photo 90	Building B094 (left), B013 (right), south elevation, camera facing northeast.
Photo 91	B091 (shed on right), B092 (greenhouse left of shed) and hoop houses, east elevation, camera facing southwest.
Photo 92	B091 (shed on right) B092 (greenhouse on left), east elevation, camera facing southwest.
Photo 93	B091 (shed on left), B092 (greenhouse on right and behind shed), north elevation, camera facing south.
Photo 94	B092 (greenhouse), northwest corner, north and west elevation, camera facing southeast.

Photograph Number	Description of View
Photo 95	B092 (greenhouse), northwest corner, north and west elevation, with building B002 and drying barns B089 & B093 in background, camera facing south.
Photo 96	B092 (greenhouse), west elevation, camera facing northeast.
Photo 97	B092, greenhouse interior, camera facing southeast.
Photo 98	B092, greenhouse interior, camera facing southwest.
Photo 99	B092 (greenhouse), south elevation with hoop house in foreground, camera facing northwest.
Photo 100	Hoop houses (south of B092 in background), camera facing northwest.
Photo 101	Hoop houses (south of B92), camera facing southwest.
Photo 102	Hoop houses (south of B092, northeast of B089), camera facing northwest.
Photo 103	B089 & B093, drying barns, east elevation, camera facing west.
Photo 104	B093, drying barn interior, camera facing west.
Photo 105	B089, north elevation, drying barns, camera facing south.
Photo 106	B066, shed, west elevation, camera facing southeast.
Photo 107	B066, shed next to HVAC equipment for building B001 west elevation, camera facing northeast.
Photo 108	B066 (right), building B001 (left), west elevation, camera facing northeast.
Photo 109	B001, overview, north/primary façade, camera facing south-southwest.
Photo 110	B001, overview, northeast corner, east & north façade, camera facing southwest.
Photo 111	B001, overview, northeast corner, site of proposed stormwater pond.
Photo 112	East of B001, site of proposed stormwater pond, camera facing east.
Photo 113	East of B001, south of site of proposed stormwater pond, camera facing northwest.
Photo 114	Grounds south of B001, southwest of proposed stormwater pond, camera facing northwest.
Photo 115	Overview, south elevation of campus, camera facing west.
Photo 116	Overview southeast corner of campus, camera facing northwest.
Photo 117	Overview south elevation of campus (B006 & B007), camera facing northwest.
Photo 118	Overview of campus from Bermuda Dr., camera facing northeast.
Photo 119	Overview, south elevation of campus from Bermuda Dr., camera facing northeast.
Photo 120	Overview, south elevation of campus, south entrance, camera facing north.
Photo 121	Overview, south elevation, southwest corner of campus from Bermuda Dr. camera facing east.
Photo 122	Overview, west elevation, southwest corner of campus, camera facing northeast.
Photo 123	Overview, west elevation of campus, camera facing northeast.
Photo 124	Overview, streetscape of Davis Road, northwest corner of campus, camera facing east.
Photo 125	Overview, north elevation of campus from Davis Rd., camera facing southeast.

Photograph Number	Description of View
Photo 126	Overview, main entrance/drive, north elevation, camera facing south-southeast.
Photo 127	Overview, north elevation of campus from Davis Rd., camera facing southeast.
Photo 128	Overview, north elevation of campus from Davis Dr., camera facing south.
Photo 129	Overview, north elevation of campus from Davis Dr., camera facing west.
Photo 130	Overview, north elevation of campus from Davis Dr., camera facing southwest.
Photo 131	Overview, north elevation, northeast corner of campus from Davis Dr., camera facing southwest.
Photo 132	Overview, north elevation of campus from Davis Dr. camera facing west.
Photo 133	Building B001 interior, north-south hallway from main entrance, breakroom in background on right, camera facing south.
Photo 134	Building B001 interior, conference room left of main hallway, camera facing east.
Photo 135	Building B001 interior, conference room left of main hallway, camera facing northeast.
Photo 136	Building B001 interior, north-south hallway/breakroom area, camera facing south.
Photo 137	Building B001 interior, breakroom area in north-south hallway, camera facing southwest.
Photo 138	Building B001 interior, east-west hallway, camera facing west.
Photo 139	Building B001 interior, Lab 112 interior.
Photo 140	Building B001 interior, Lab 116 interior.
Photo 141	Building B001 interior, Lab 116 interior.
Photo 142	Building B001 interior, Lab 122 interior.
Photo 143	Building B001 interior, Lab 128 interior.
Photo 144	Building B001 interior, Lab 128 interior.
Photo 145	Building B001 interior, Lab 132 interior.
Photo 146	Building B001 interior, Lab 132 interior.
Photo 147	Building B001 interior, east-west hallway, camera facing east.
Photo 148	Building B001 interior, rear hallway, camera facing southwest.
Photo 149	Building B001 interior, mechanical room.
Photo 150	Building B001 interior, Lab 147 interior.
Photo 151	Building B001 interior, Lab 147 interior.
Photo 152	Building B001 interior, Lab 153 interior.
Photo 153	Building B001 interior, Lab 153 interior.
Photo 154	Building B001 interior, rear hallway, camera facing north.

PHOTOGRAPHIC PROOF SHEET

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2747 Davis Road
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Photo 01



Photo 02



Photo 03



Photo 04



Photo 05



Photo 06

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Photo 07



Photo 08



Photo 09



Photo 10



Photo 11



Photo 12

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Photo 13



Photo 14



Photo 15



Photo 16



Photo 17



Photo 18

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Photo 19



Photo 20



Photo 21



Photo 22



Photo 23



Photo 24

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Photo 25



Photo 26



Photo 27



Photo 28



Photo 29



Photo 30

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Photo 31



Photo 32



Photo 33



Photo 34



Photo 35



Photo 36

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Photo 37



Photo 38



Photo 39



Photo 40



Photo 41



Photo 42

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Photo 43



Photo 44



Photo 45



Photo 46



Photo 47



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Photo 49



Photo 50



Photo 51



Photo 52



Photo 53



Photo 54

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Photo 55



Photo 56



Photo 57



Photo 58



Photo 59



Photo 60

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Photo 61



Photo 62



Photo 63



Photo 64



Photo 65



Photo 66

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Photo 67



Photo 68



Photo 69



Photo 70



Photo 71



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Photo 73



Photo 74



Photo 75



Photo 76



Photo 77



Photo 78

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Photo 79



Photo 80



Photo 81



Photo 82



Photo 83



Photo 84

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Photo 85



Photo 86



Photo 87



Photo 88



Photo 89



Photo 90

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Photo 91



Photo 92



Photo 93



Photo 94



Photo 95



Photo 96

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Photo 97



Photo 98



Photo 99



Photo 100



Photo 101



Photo 102

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Photo 103



Photo 104



Photo 105



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Photo 108

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Photo 109



Photo 110



Photo 111



Photo 112



Photo 113



Photo 114

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Photo 115



Photo 116



Photo 117



Photo 118



Photo 119



Photo 120

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Photo 121



Photo 122



Photo 123



Photo 124



Photo 125



Photo 126

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Photo 127



Photo 128



Photo 129



Photo 130



Photo 131



Photo 132

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Photo 133



Photo 134



Photo 135



Photo 136



Photo 137



Photo 138

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Photo 139



Photo 140



Photo 141



Photo 142



Photo 143



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Photo 145



Photo 146



Photo 147



Photo 148



Photo 149



Photo 150

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Photo 151



Photo 152



Photo 153



Photo 154