



WETLAND CONSULTANTS

FloridaWetlandConsultants.com

239.595.1292

Informal Wetland Determination

Parcel ID: 39148120004

Address: 72nd Ave NE

Naples, FL 34120

Acres Assessed: 2.73 Ac

Prepared for: Masood Parang

Conducted by: Nick Roach

Address: _____

Date: 08/23/2024

Phone: _____

Email: _____

Informal Wetland Determination Summary

Approximate Wetland Acreage: 2.60 Ac

Approximate Upland Acreage: 0.0 Ac

Wetland Quality: N/A Uplands

*Roadway Right of Way not included in calculated acreages.

Notes: The Subject Property contains wetlands throughout. An environmental resource permit may be obtained to authorize wetland impacts for development.

Informal wetland determinations are conducted according to the Army Corps of Engineers and Florida Department of Environmental Protection wetland determination criteria. All conclusions presented in this report are informal and non-binding until verified by the governing agencies.

Assessment Area: Herbaceous Wetland

Hydrologic Indicators

- | | | | |
|---|---|---|--|
| ☐ Active Cypress Knees | ☒ Aquatic Flora | ☐ Lichen Scarring | ☒ Water-Stained Leaves |
| ☐ Adventitious Rooting | ☐ Buttressing | ☒ Saturation | |
| ☒ Algal Matting | ☐ Crayfish Burrows | ☒ Surface Water | |
| ☒ Aquatic Fauna | ☐ Elevated Lichen Lines | ☒ Water Marks | |

Notes:

Hydric Soil Indicators

- | | | |
|---|--|---|
| ☐ Dark Surface | ☐ Mucky Mineral | ☐ Stratification |
| ☐ Depleted Matrix | ☐ Organic Bodies | ☒ Stripped Matrix |
| ☐ Hydrogen Sulfide | ☐ Oxidized Rhizospheres | ☐ Thin Dark Surface |
| ☒ Muck Presence | ☐ Sandy Gleyed Matrix | |

Notes:

Existing Vegetation

Common Name	Scientific Name	Wetland Status	Strata	Percent Coverage
Paragrass	<i>Urochloa mutica</i>	FACW (DEP), FACW (NWPL)	G	50%
Pickerelweed	<i>Pontederia cordata</i>	OBL (DEP), OBL (NWPL)	G	30%
Common Arrowhead	<i>Sagittaria latifolia</i>	OBL (DEP), OBL (NWPL)	G	15%
Wax Myrtle	<i>Morella cerifera</i>	FAC (DEP), FAC (NWPL), AD (WAP)	G	5%
Carolina Willow	<i>Salix caroliniana</i>	OBL (DEP), OBL (NWPL), OD (WAP)	G	2%
Red Maple	<i>Acer rubrum</i>	FACW (DEP), FAC (NWPL)	G	1%
Laurel Oak	<i>Quercus laurifolia</i>	FACW (DEP) FACW (NWPL)	C	1%

DEP = Florida Department of Environmental Protection
 NWPL = National Wetland Plant List
 WAP = Wetland Assessment Protocol from SWFWMD
 OBL = Obligate Species
 FACW = Facultative Wet Species
 FAC = Facultative Species
 FACU = Facultative Upland Species
 UP = Upland Species

G = Ground
 M = Mid-Canopy
 C = Canopy

Photos for Masood Parang - 39148120004 - 72nd Ave NE



Front of Lot Photo



Wetland Photo



Wetland Photo



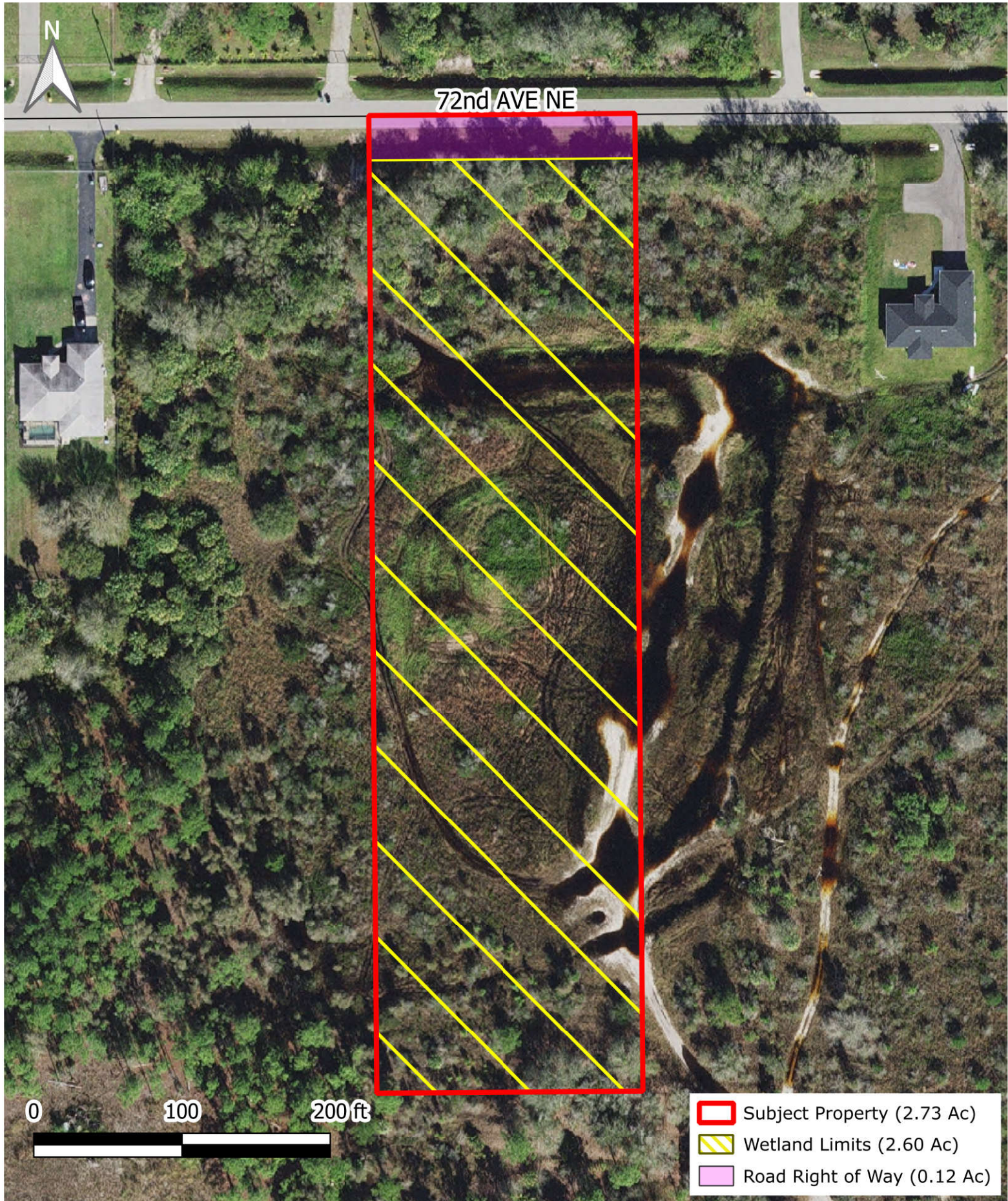
Wetland Photo



Wetland Photo



Wetland Soil Photo



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Aerial Map

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