

# EDISON SUBDIVISION PRELIMINARY PLAT

A PORTION OF THE WEST ONE-HALF OF  
GOVERNMENT LOT 12, AND THE WEST  
ONE-HALF OF GOVERNMENT LOT 7, SECTION  
28, TOWNSHIP 16 SOUTH, RANGE 30 EAST,  
LYING IN THE CITY OF DELAND, VOLUSIA  
COUNTY, FLORIDA.

EAST 1/2 OF  
GOVERNMENT LOT 7  
SECTION 28, TOWNSHIP 16 SOUTH,  
RANGE 30 EAST

| CURVE | RADIUS | ARC LENGTH | CHORD LENGTH | CHORD BEARING | DELTA ANGLE |
|-------|--------|------------|--------------|---------------|-------------|
| C1    | 74.55' | 29.48'     | 29.29'       | N 15°09'31" W | 22°39'26"   |
| C2    | 43.66' | 109.51'    | 82.98'       | S 71°10'32" W | 143°43'41"  |

2718.68'  
N 00°59'42" W

EAST LINE OF THE SOUTHEAST 1/4 OF SECTION 28, TOWNSHIP 16  
SOUTH, RANGE 30 EAST.

EAST 1/2 OF  
GOVERNMENT LOT 12  
SECTION 28, TOWNSHIP 16 SOUTH,  
RANGE 30 EAST

| LINE | BEARING       | DISTANCE |
|------|---------------|----------|
| L17  | S 01°06'02" E | 266.58'  |
| L18  | S 01°06'02" E | 252.59'  |
| L19  | N 81°18'42" W | 66.00'   |
| L20  | N 72°13'57" W | 70.50'   |
| L21  | N 78°33'16" W | 91.71'   |
| L22  | N 68°55'53" W | 60.69'   |
| L23  | N 10°40'13" E | 25.15'   |
| L24  | S 09°11'41" W | 9.91'    |
| L25  | S 80°02'24" W | 10.83'   |
| L26  | S 09°26'21" W | 24.42'   |
| L27  | N 29°42'18" W | 18.33'   |
| L28  | N 67°45'33" W | 21.45'   |
| L29  | N 49°13'20" W | 16.38'   |
| L30  | N 12°55'36" W | 11.12'   |
| L31  | N 34°39'23" W | 48.38'   |
| L32  | N 53°40'21" W | 17.00'   |
| L33  | S 01°07'35" E | 9.41'    |
| L34  | S 50°53'28" W | 15.22'   |
| L35  | S 08°59'12" W | 22.78'   |
| L36  | S 11°27'04" W | 17.69'   |
| L37  | S 04°22'04" W | 70.75'   |
| L38  | S 06°31'50" W | 42.47'   |
| L39  | S 02°49'26" W | 65.26'   |
| L40  | S 07°46'03" W | 72.18'   |
| L41  | S 03°09'35" E | 110.70'  |

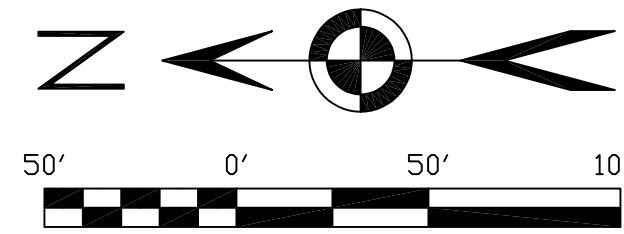
TREE SYMBOL AND ABBREVIATION  
(ALL TREE DIMENSIONS ARE IN INCHES  
OF DIAMETER AT BREAST HEIGHT)

FLOWERING TREES:  
MAGNOLIA (Magnolia grandiflora)  
BAY (Cordia alliodora)  
SWEET GUM (Liquidambar styraciflua)  
CHERRY LAUREL (Prunus caroliniana)

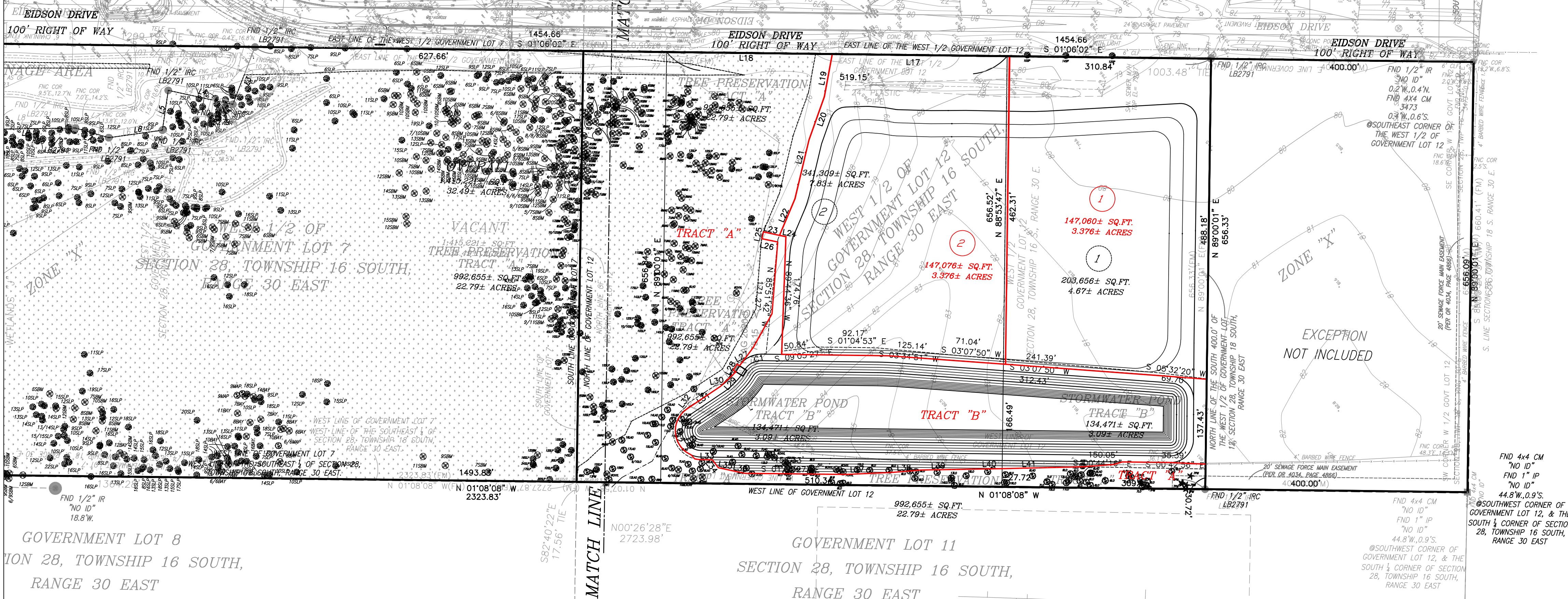
DECIDUOUS TREES:  
LACINIA (Lacina laurifolia)  
MAPLE (Acer rubrum)  
HICKORY (Carya alba)  
SWEETGUM (Liquidambar styraciflua)

CONIFEROUS TREES:  
SP-SLASH PINE (Pinus clausa)  
SL-SLASH PINE (Pinus elliotii)

PALM TREES:  
PM-SABAL PALM (Sabal palmetto)



FND M&C  
3282  
SOUTHEAST CORNER OF SECTION 28,  
TOWNSHIP 16 SOUTH, RANGE 30 EAST



## ABBREVIATIONS

LB=LICENSED BUSINESS  
LS=LAND SURVEYOR (REGISTERED)  
(NR)=NON-RADIAL LINE  
OR=OFFICIAL RECORD BOOK  
PG=PAGE  
PLS=PROFESSIONAL LAND SURVEYOR  
PSM=PROFESSIONAL SURVEYOR AND MAPPER  
PC=POINT OF CURVATURE  
POB=POINT OF BEGINNING  
PRM=PERMANENT REFERENCE MONUMENT  
PT=POINT OF TERMINATION  
RP=RADIAL POINT  
R/W=RIGHT OF WAY  
SQFT=SQUARE FEET  
TYP=TYPICAL

| TRACT | SIZE         | PURPOSE           | OWNERSHIP                                  | MAINTENANCE                                |
|-------|--------------|-------------------|--------------------------------------------|--------------------------------------------|
| A     | 992,655 SQFT | TREE PRESERVATION | EDISON SUBDIVISION HOME OWNERS ASSOCIATION | EDISON SUBDIVISION HOME OWNERS ASSOCIATION |
| B     | 134,471 SQFT | STORMWATER POND   | EDISON SUBDIVISION HOME OWNERS ASSOCIATION | EDISON SUBDIVISION HOME OWNERS ASSOCIATION |

## SYMBOLS :

- = PERMANENT REFERENCE MONUMENT (STAMPED "PRM LB 2791")
- = 4"x4" CONCRETE MONUMENT LOCATED IN THE FIELD
- = PCP PERMANENT CONTROL POINT (STAMPED "PCP LB 2791")
- = SET 1/2" IRON ROD & CAP (STAMPED "LB 2791")
- ◆ = RAILROAD SPIKE LOCATED IN THE FIELD

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