

SITE LEGEND

- DENOTES FOR EXISTING CONDITION
- DENOTES FOR PROPOSED IMPROVEMENTS
- 40 ————— EXISTING CONTOUR LINE
- 40.84 ————— EXISTING SPOT ELEVATION
- SITE BOUNDARY LINE

LANDSCAPE REQUIREMENTS:

- 1) A LANDSCAPE STRIP OF AT LEAST TEN (10) FEET IN WIDTH. (SEE SPECIFIC REQUIREMENTS FOR APPROPRIATE ZONING CLASSIFICATION)
- 2) ONE (1) TREE PLANTER FIFTY (50) LINEAR FEET MAXIMUM AND NO CLOSER THAN 30 FEET OR FRACTION THEREOF.
- 3) NUMBER OF TREES REQUIRED IS 12 CANOPY TREES PER ACRE OF CLEARED LAND.
- 4) THE REMAINDER OF THE REQUIRED LANDSCAPED AREAS SHALL BE LANDSCAPED WITH GRASS, GROUND COVER OR OTHER LANDSCAPE TREATMENT.
- 5) SPECIAL CARE MUST BE TAKEN IN TERMS OF SITE DISTANCE REQUIREMENTS AT INTERSECTIONS AND DRIVEWAYS. CONSULTATION WITH THE ENGINEERING DIVISION OF THE CITY OF OVIEDO IS REQUIRED.

MAINTENANCE NOTES:

- 1) 1. REQUIRED BUFFER YARD AND SHADE TREES SHALL BE MAINTAINED TO FACILITATE THEIR NATURAL GROWTH CHARACTERISTICS AND FORMS, AND MAY BE PRUNED FOR THE PURPOSE OF MAINTAINING VIGOROUS, HEALTHY GROWTH OR TO PROVIDE FOR THE HEALTH, SAFETY AND WELFARE OF THE PUBLIC. ALL REQUIRED LANDSCAPING MUST BE MAINTAINED TO PROMOTE VIGOROUS AND HEALTHY GROWTH.

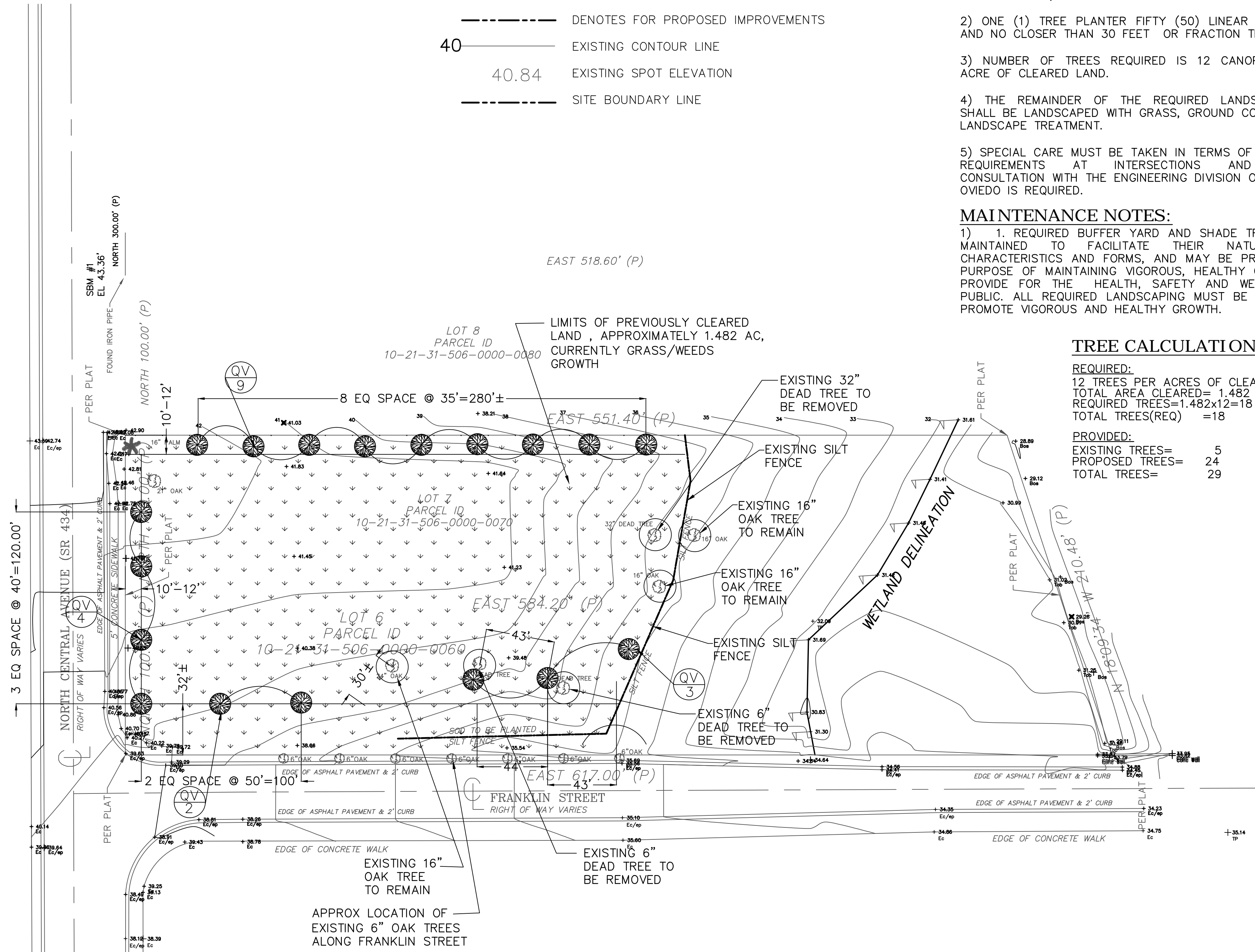
GENERAL LANDSCAPE NOTES:

1. ALL PLANTS TO BE FLORIDA NO. 1, OR BETTER AS OUTLINED UNDER 'GRADES AND STANDARDS FOR NURSERY PLANTS, PART I, 1963 AND PART II, STATE OF FLORIDA DEPARTMENT OF AGRICULTURE, TALLAHASSEE, FLORIDA, AND ANY AMENDMENTS THERETO.
2. ALL TREES AND PLANT MATERIAL SHALL BE PLANTED IN ACCORDANCE WITH THE SPECIFICATIONS DESCRIBED IN THE STATE DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES, DIVISION OF FORESTRY, "TREE PROTECTION MANUAL FOR BUILDERS AND DEVELOPERS", OCTOBER, 1980.
3. THE LANDSCAPE CONTRACTOR (CONTRACTED BY OWNER, N.I.C.) SHALL BE RESPONSIBLE FOR ALL MATERIALS AND ALL WORK AS CALLED FOR ON THE LANDSCAPE PLANS. THE LIST OF PLANT QUANTITIES ACCOMPANYING THE PLANS SHALL BE USED AS A GUIDE ONLY. IF A VARIATION OCCURS BETWEEN THE PLANS AND THE PLANT LIST, THE PLANS SHALL CONTROL.
4. ALL TREES, SHRUBS AND GROUND COVERS SHALL BE PLANTED USING A SOIL MIXTURE PREPARED ACCORDINGLY (2/3 EXISTING SOIL, 1/3 PEAT).
5. THE LANDSCAPE CONTRACTOR SHALL INSURE ADEQUATE VERTICAL DRAINAGE IN ALL PLANT BEDS AND PLANTERS. VERTICAL DRILLING THROUGH ANY COMPACTED FILL TO NATIVE SOIL SHALL BE ACCOMPLISHED TO AID DRAINAGE.
6. ALL APPLICABLE PLANT BEDS AND TREE WATERING BASINS SHALL BE TOP DRESSED WITH THREE INCHES (3") OF SHREDDED CYPRESS MULCH. MULCH RING SHALL EXTEND AT LEAST TO ALLOW ADEQUATE TREE TRUNK PROTECTION.
7. NO TREES SHALL BE PLANTED CLOSER THAN 10 FEET FROM THE EDGE OF PAVEMENT TO ALLOW ADEQUATE TREE TRUNK PROTECTION.
8. LANDSCAPE CONTRACTOR SHALL BE WHOLLY RESPONSIBLE FOR STABILITY AND PLUMB CONDITION OF ALL TREES AND SHALL BE LEGALLY LIABLE FOR ANY DAMAGE CAUSED BY THE INSTABILITY OF ANY PLANT MATERIAL.
9. ALL LAWN AREAS, UNLESS NOTED OTHERWISE, TO RECEIVE SOD SHALL BE DISKED FOUR(4) TO SIX(6) INCHES AND DRAGGED TO ESTABLISH A LEVEL FINISH GRADE. ALL DEBRIS TO BE REMOVED FROM THE SITE.
10. SOD SHALL BE FREE OF WEEDS AND PESTS. IT SHALL BE LAID EVENLY AND ROLLED, WITH TIGHT FITTING JOINTS. THE SOD SHALL CONTAIN MOIST SOIL WHICH DOES NOT FALL APART OR TEAR WHEN LIFTED. ALL AREAS NOT PAVED OR OTHERWISE LANDSCAPED/COVERED WITH SOD SHALL BE SODDED. SOD SHALL BE BAHIA OR EQUAL.
11. ALL LANDSCAPE AREAS TO BE IRRIGATED HAS BEEN WAIVED BY CITY OF OVIEDO FROM IRRIGATING SINCE THE SITE HAS NOT BEEN DEVELOPED. IRRIGATION SYSTEM WILL BE INSTALLED IN THE FUTURE AT THE TIME OF DEVELOPING THE LAND.
12. THE TREE CALIPER OF ALL CANOPY TREES SPECIFIED ON THE PLANT LIST SHALL BE AT LEAST 2 1/2 INCHES IN DIAMETER, AT THE TIME OF INSTALLATION, WHEN MEASURED AT SIX (6) INCHES ABOVE GRADE.
13. THE PRESERVED AND NEW REPLACEMENT TREES ON THIS TREE RESTORATION PLAN SHALL BE PROTECTED PER THE PROVISION OF THE OVIEDO LAND DEVELOPMENT CODE, SEC 15.2 (TREE PROTECTION, REMOVAL AND REPLACEMENT).
14. NEW TREES PLANTED FOR THIS TREE RESTORATION PLAN SHALL BE CLASSIFIED AS LARGE TREES SPECIES, PER THE FLORIDA FRIENDLY LANDSCAPING GUIDE TO PLANT SELECTION AND LANDSCAPING DESIGN AND SHALL BE DROUGHT TOLERANCE SPECIES.

TREE CALCULATION:

REQUIRED:
 12 TREES PER ACRES OF CLEARED LAND
 TOTAL AREA CLEARED= 1.482 AC
 REQUIRED TREES=1.482x12=18
 TOTAL TREES(REQ) =18

PROVIDED:
 EXISTING TREES= 5
 PROPOSED TREES= 24
 TOTAL TREES= 29



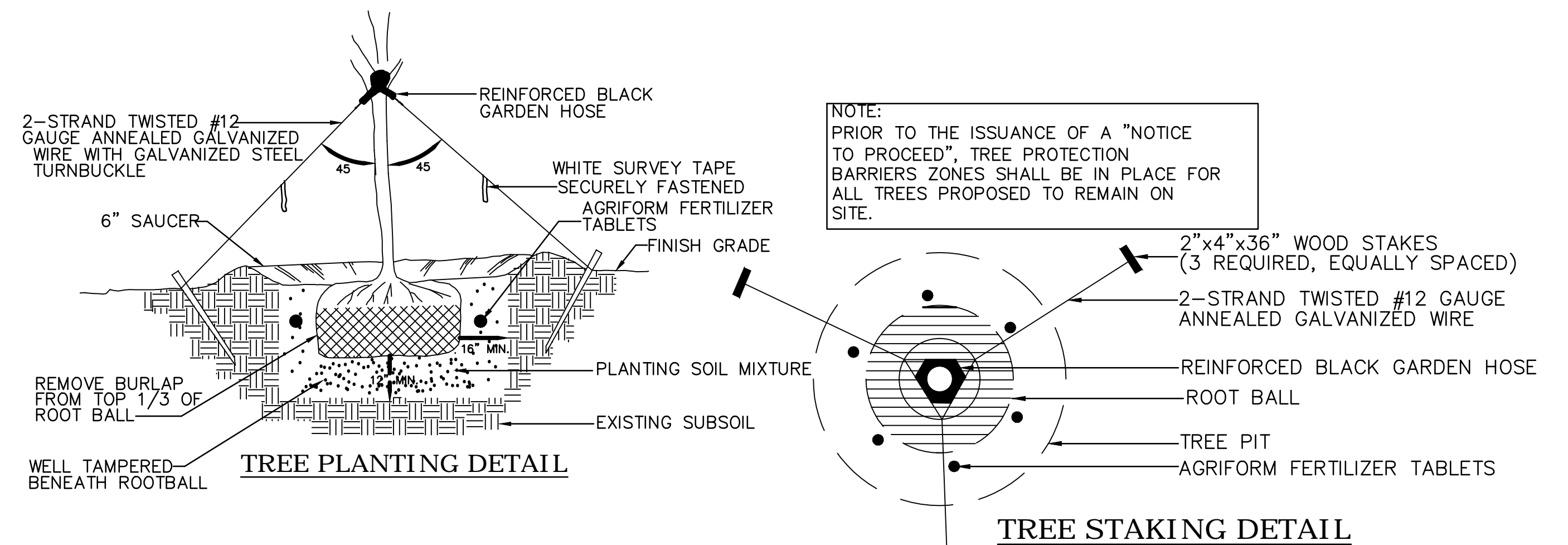
TREE RESTORATION PLAN

SCALE: 1"=40'

LANDSCAPE LEGEND:

CANOPY TREES(EXISTI)	SIZE	QUANTITY	BOTANICAL NAME	COMMON NAME	WATER USE
16" OAK TREE	⊙16	2	QUERCUS VIRGINIANA	LIVE OAK	LOW
24" OAK TREE	⊙24	1	QUERCUS VIRGINIANA	LIVE OAK	LOW
CANOPY TREES(PROOSDED)	SIZE	QUANTITY	BOTANICAL NAME	COMMON NAME	WATER USE
3" OAK TREE, 8'-10' HEIGHT 15' CROWN	⊙3	18	QUERCUS VIRGINIANA	LIVE OAK	LOW

⊙ PLANT TYPE
 ⊙ QUANTITY @ EACH AREA



SH.NO. L-1

PROJ. NO.: 02018.37
 DATE: OCTOBER 29, 2018
 SCALE: AS NOTED
 SCALE: 1"=20'

TREE RESTORATION/
 LANDSCAPING PLAN
 MR. LUIS PANORA
 VACANT LOT
 N CENTRAL FRANKLIN AVE
 OVIEDO, FLORIDA

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No.	Date	Revisions

TP SBM MARK IS FOR SHEET 2