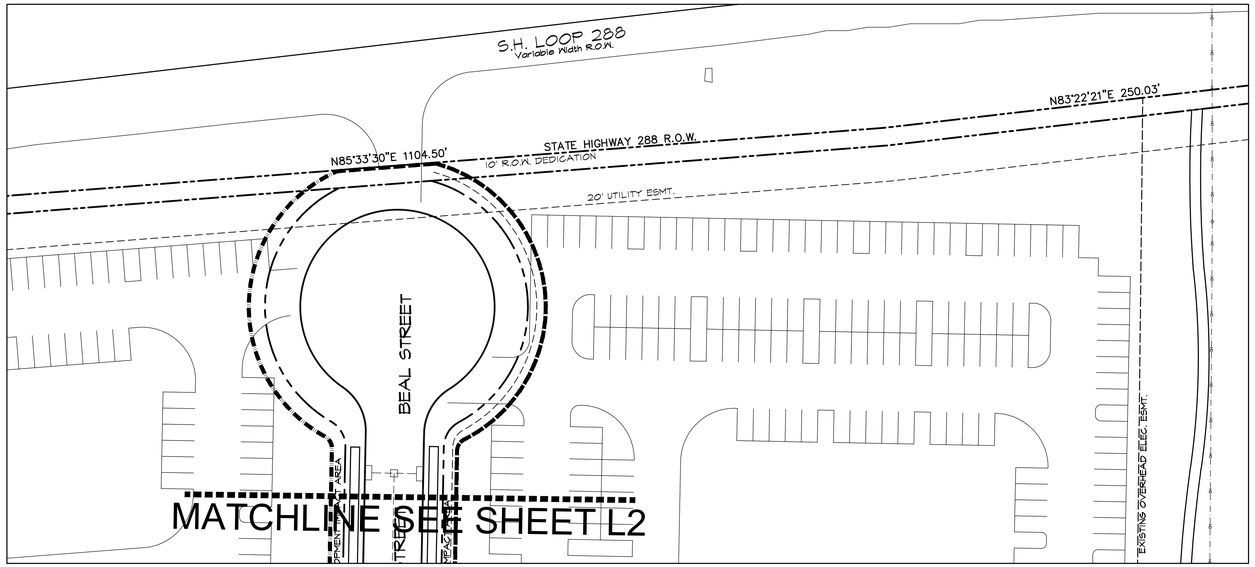
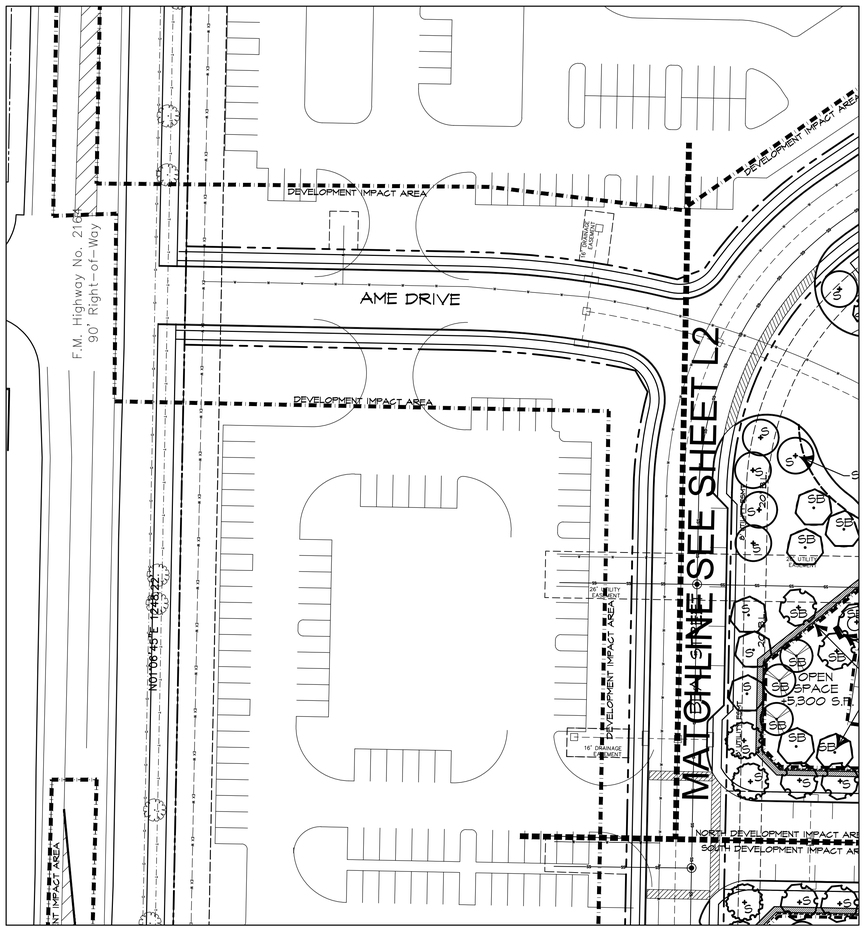
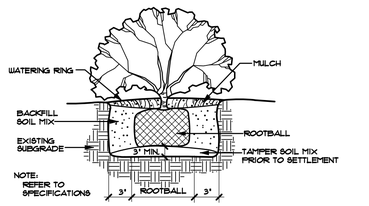
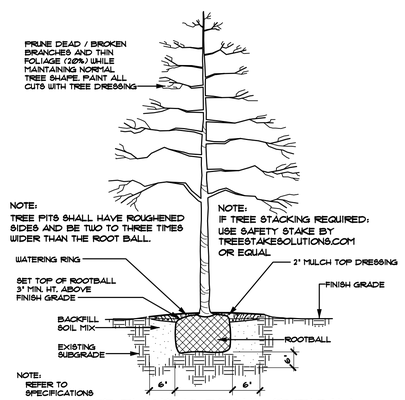



## SHRUB PLANTING DETAIL (TYPICAL)
SCALE: N.T.S.




## TREE PLANTING DETAIL (TYPICAL)
ALL TREES SCALE: N.T.S.

### EXISTING TREES
NOTE: ALL EXISTING PERIMETER TREES TO REMAIN, EXCEPT TREES REQUIRED TO BE REMOVED FOR THE ATLAS ROAD EXTENSION AND NORTH LOCUST STREET R.O.W. DEDICATION AND IMPROVEMENTS.

### CANOPY TREES

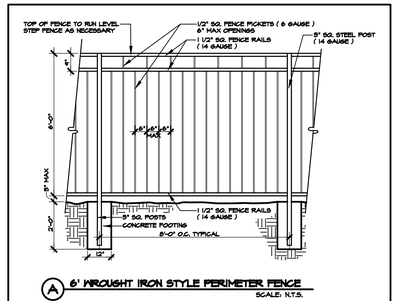
| SYMBOL | COMMON NAME |
|---|---|
| + | CHINKAPIN OAK |
| + | LACEBARK ELM |
| + | BALD CYPRESS |
| + | LIVE OAK |
| + | CHINESE PISTACHE |
| + | SHUMARD RED OAK |

### ORNAMENTAL TREES

| SYMBOL | COMMON NAME |
|---|---|
| + | CHEROKEE GRAPE MYRTLE |

### TREE LOCATION SYMBOLS

| SYMBOL | LOCATION |
|---|---|
| S+ | ON SITE STREET TREE |
| SB + | STREET BUFFER TREE |
| B + | PERIMETER BUFFER TREE |




A 6' WROUGHT IRON STYLE PERIMETER FENCE
SCALE: N.T.S.

## DENTON LANDSCAPE TABULATIONS - NORTH LOT

### DEVELOPMENT IMPACT AREA (DIA)
20% OF THE DIA SHALL BE IN PERMANENT LANDSCAPING

| | | |
|---|---|---|
| TOTAL OVERALL DEVELOPMENT INPACT AREA | 1,561,360.00 S.F. | 35.85 ACRES |
| OFF SITE DIA | 27,457.00 S.F. | 0.63 ACRES |
| NORTHERN TRACT DIA | 714,947.00 S.F. | 16.41 ACRES |
| NORTHERN TRACT LANDSCAPE AREA REQUIRED (714,947 x 20% = 142,990 S.F.) | | |
| NORTHERN TRACT LAND. AREA PROVIDED= (35%) | 254,909 S.F. | 5.85 ACRES |

### SITE TREE CANOPY COVERAGE
TREE CANOPY COVERAGE SHOULD BE A MIN. 30% OF THE D.I.A. OR OVERALL SITE MINUS BUILDING FOOTPRINTS.
METHOD USED: OVERALL LOT MINUS BLD. COVERAGE

NORTHERN APARTMENT TRACT 613,761 - BLD. COVERAGE 121,020 = 492,741 S.F.

| | | |
|---|---|---|
| 30% TREE CANOPY AREA REQUIRED | 147,823 S.F. | 3.39 ACRES |
| 224 LARGE CANOPY TREES PROVIDED ( 224 x 1,256 S.F.) | | |
| 57% TREE CANOPY AREA PROVIDED | 281,344 S.F. | 6.45 ACRES |

### OPEN SPACE

| | |
|---|---|
| NORTHERN APARTMENT TRACT 613,761 x 8% = | 49,101 S.F. REQUIRED |
| NORTHERN APARTMENT TRACT PROVIDED (8.4%) | 52,100 S.F. PROVIDED |

### LANDSCAPE SITE ELEMENT POINTS
30 OVERALL SITE POINTS REQUIRED.

| | |
|---|---|
| RIGHT OF WAY ELEMENTS APPLIED | |
| ONE LARGE CANOPY TREE PER 40 L.F. | 5 POINTS |
| 3' HIGH CONTINUOUS EVERGREEN HEDGE | 5 POINTS |
| PARKING LOT ELEMENTS APPLIED | |
| INTERNAL LANDSCAPE ISLANDS AT A RATE OF 1 PER 10 SPACES WITH ONE CANOPY TREE | 5 POINTS |
| END CAP ISLANDS WITH ONE CANOPY TREE | 5 POINTS |
| OTHER SITE ELEMENTS APPLIED | |
| ATLEAST 75% OF PROPOSED PLANTS ARE DROUGHT TOLERANT PER APPROVED PLANT LIST | 5 POINTS |
| EACH PLANTED CANOPY TREE MEETS 4" CALIPER AT PLANTING | 5 POINTS |
| | 30 POINTS |

### LANDSCAPE BUFFER POINTS
EAST - BETWEEN RESIDENTIAL AND MULTI-FAMILY (10' BUFFER AND 20 POINTS)
632.00 L.F. - BUFFER ELEMENTS APPLIED

| | |
|---|---|
| ONE LARGE CANOPY TREE PER 30 L.F. (632 / 30 = 22) | 10 POINTS |
| +5 OR MORE FEET OF ADDITIONAL LAND. BUFFER PROVIDED | 5 POINTS |
| PRESERVATION OF EXISTING CANOPY TREES WITHIN 50% OF THE BUFFER AREA. | 5 POINTS |
| | 20 POINTS |

NORTH - BETWEEN FUTURE COMMERCIAL AND MULTI-FAMILY (10' BUFFER AND 20 POINTS)
393.00 L.F. - BUFFER ELEMENTS APPLIED

| | |
|---|---|
| ONE LARGE CANOPY TREE PER 30 L.F. (393 / 30 = 14) | 10 POINTS |
| +5 OR MORE FEET OF ADDITIONAL LAND. BUFFER PROVIDED | 5 POINTS |
| + 5 - 10 GALLON NELLIE R. STEVENS PER 20 L.F. | 10 POINTS |
| PROVIDED 10 GALLON SHRUBS (393 / 20 = 19.65 OR 20 x 5 =) | 100 SHRUBS |

### STREET BUFFER TREES
ONE CANOPY TREE PER 40 L.F. STREET FRONTAGE

| | |
|---|---|
| BEAL STREET | |
| FRONTAGE L.F. | 911.00 L.F. |
| REQUIRED STREET BUFFER TREES (911 / 40 = 22.7 ) | 23 TREES |
| STREET BUFFER TREES PROVIDED | 23 TREES |

### STREET TREE
ONE CANOPY TREE PER 30 L.F. STREET FRONTAGE

| | |
|---|---|
| BEAL STREET | |
| FRONTAGE L.F. | 911.00 L.F. |
| REQUIRED STREET TREES (911 / 30 = 30.3 ) | 31 TREES |
| STREET TREES PROVIDED | 31 TREES |
| FUTURE - ATLAS DRIVE | |
| FRONTAGE L.F. | 1,096.00 L.F. |
| REQUIRED STREET TREES (1,096 / 30 = 36.5 ) | 37 TREES |
| STREET TREES PROVIDED | 37 TREES |

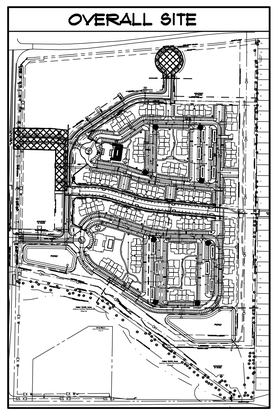
### LARGE CANOPY TREES - NORTH LOT

| QUANTITY | SYMBOL | COMMON NAME | SCIENTIFIC NAME | SIZE & CONDITION |
|---|---|---|---|---|
| 26 | + | CHINKAPIN OAK | Quercus muhlenbergii | 4" caliper, 10'-12' Ht./ 6'-7' spread, B&B, straight trunk, CENTRAL LEADER SHALL BE INTACT |
| 88 | + | LACEBARK ELM | Ulmus parvifolia sempervirens | 4" caliper, 10'-12' Ht./ 6'-7' spread, B&B, straight trunk, CENTRAL LEADER SHALL BE INTACT |
| 0 | + | BALD CYPRESS | Taxodium distichum | 4" caliper, 10'-12' Ht./ 6'-7' spread, B&B, straight trunk, CENTRAL LEADER SHALL BE INTACT |
| 41 | + | LIVE OAK | Quercus virginiana | 4" caliper, 10'-12' Ht./ 6'-7' spread, B&B, straight trunk, CENTRAL LEADER SHALL BE INTACT |
| 44 | + | CHINESE PISTACHE | Pistachia chinensis | 4" caliper, 10'-12' Ht./ 6'-7' spread, B&B, straight trunk, CENTRAL LEADER SHALL BE INTACT |
| 25 | + | SHUMARD RED OAK | Quercus shumardii | 4" caliper, 10'-12' Ht./ 6'-7' spread, B&B, straight trunk, CENTRAL LEADER SHALL BE INTACT |

### ORNAMENTAL TREES - NORTH LOT

| QUANTITY | SYMBOL | COMMON NAME | SCIENTIFIC NAME | SIZE AND CONDITION |
|---|---|---|---|---|
| 9 | + | CHEROKEE CRAPE MYRTLE | Lagerstroemia indica 'Cherokee' | 1" caliper per trunk, 3 trunk minimum, 8' Ht./4' spread, 30 gallon container, specimen |

### OVERALL SITE



NORTH

0 20 40 80
SCALE: 1" = 40'-0"

| | |
|---|---|
| Date: | |
| # Revisions: | |

Issued For: SUBMITTAL
Job No. 21118
Scale 1" = 40'-0"
Drawn By: JDG
Date 10-11-2022

# Landmark Residential
Denton Texas

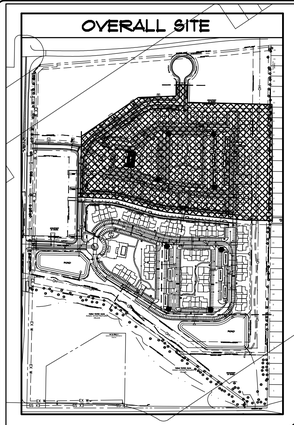
JOE D. GRUBBS 1713 REGISTERED LANDSCAPE ARCHITECT STATE OF TEXAS

Sheet Title: Landscape Plan Northern Lot

Sheet Number: L1 of L5 Sheets

Grubbs Design Group, P.L.L.C. - 403 South Tennessee Street - McKinney, Texas 75069 - Phone (972) 548-5020

## OVERALL SITE



## EXISTING TREES

NOTE: ALL EXISTING PERIMETER TREES TO REMAIN, EXCEPT TREES REQUIRED TO BE REMOVED FOR THE ATLAS ROAD EXTENSION AND NORTH LOCUST STREET R.O.W. DEDICATION AND IMPROVEMENTS.

MATCHLINE SEE SHEET L1

MATCHLINE SEE SHEET L1

MATCHLINE SEE SHEET L4

MATCHLINE SEE SHEET L4

BEAL STREET

DEVELOPMENT IMPACT AREA

DEVELOPMENT BY OTHERS

6' WROUGHT IRON FENCE

3' D.B. HOLLY HEDGE

PEDESTRIAN GATE

AUTO GATES

STREET BUFFER TREES

STREET TREES

BENCH

8' x 8' BIKE RACK AREA TYP.

OPEN SPACE +2,200 S.F.

OPEN SPACE +18,500 S.F.

OPEN SPACE +17,500 S.F.

OPEN SPACE +14,200 S.F.

OPEN SPACE +5,700 S.F.

OPEN SPACE +2,900 S.F.

OPEN SPACE +5,900 S.F.

OPEN SPACE +1,000 S.F.

5 - 10 GALLON NELLE R. STEVENS HOLLY PER 20 L.F. ALONG NORTH BUFFER

BUFFER TREES LOCATED OUTSIDE MAIN BUFFER AREA AS PART OF APPROVED ALTERNATE.

6 CAR GARAGE

EXISTING OVERHEAD ELEC. ESMT.

EXISTING TREES

PROPOSED 6' TRAIL

15' LANDSCAPE BUFFER

EMERGENCY ACCESS GATES

| CANOPY TREES | |
|---|---|
| SYMBOL | COMMON NAME |
| | CHINKAPIN OAK |
| | LACEBARK ELM |
| | BALD CYPRESS |
| | LIVE OAK |
| | CHINESE PISTACHE |
| | SHUMARD RED OAK |

| ORNAMENTAL TREES | |
|---|---|
| SYMBOL | COMMON NAME |
| | CHEROKEE CRAPE MYRTLE |

| TREE LOCATION SYMBOLS | |
|---|---|
| SYMBOL | LOCATION |
| S+ | ON SITE STREET TREE |
| SB+ | STREET BUFFER TREE |
| B+ | PERIMETER BUFFER TREE |

NORTH

0 20 40 80

SCALE: 1" = 40'-0"

| # | Revisions: | Date: |
|---|---|---|

Issued For: SUBMITTAL

Job No. 21118

Scale 1" = 40'-0"

Drawn By: JDG

Date 10-11-2022

# Landmark Residential

Denton Texas

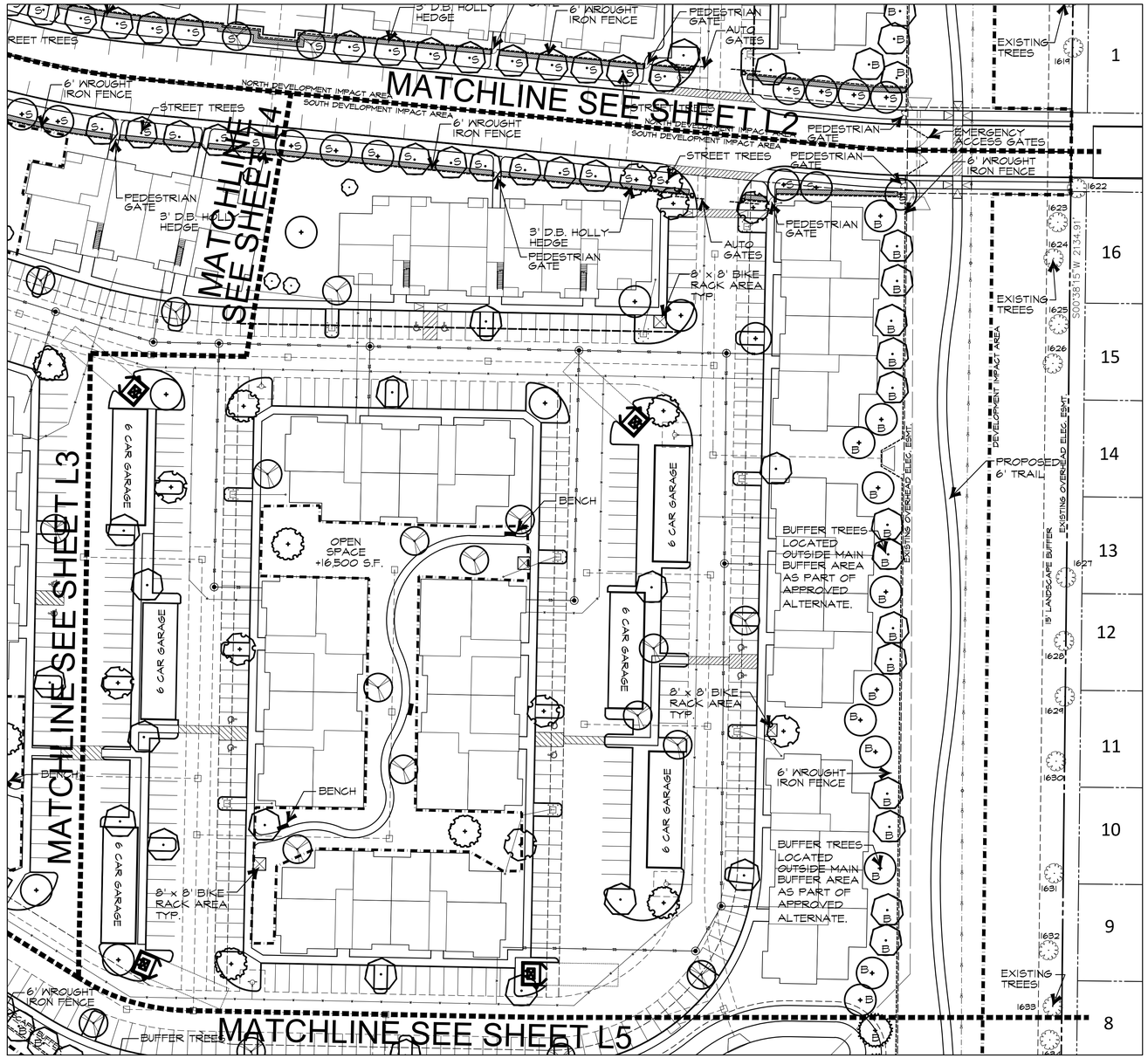
Grubbs Design Group, P.L.L.C. - 403 South Tennessee Street - McKinney, Texas 75069 - Phone (972) 548-5020

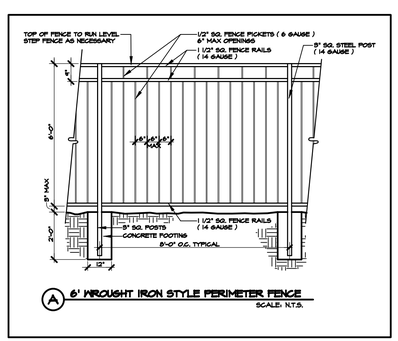
STATE OF TEXAS
JOE D. GRUBBS
1713
REGISTERED LANDSCAPE ARCHITECT

Sheet Title:

# Landscape Plan Northern Lot

Sheet Number: L2 of L5 Sheets




A 6' WROUGHT IRON STYLE PERIMETER FENCE
SCALE: N.T.S.

## EXISTING TREES

NOTE: ALL EXISTING PERIMETER TREES TO REAMAIN, EXCEPT TREES REQUIRED TO BE REMOVED FOR THE ATLAS ROAD EXTENSION. AND NORTH LOCUST STREET R.O.W. DEDICATION AND IMPROVEMENTS.

## CANOPY TREES

| SYMBOL | COMMON NAME |
|---|---|
| | CHINKAPIN OAK |
| | LACEBARK ELM |
| | BALD CYPRESS |
| | LIVE OAK |
| | CHINESE PISTACHE |
| | SHUMARD RED OAK |

## ORNAMENTAL TREES

| SYMBOL | COMMON NAME |
|---|---|
| | CHEROKEE CRAPE MYRTLE |

## TREE LOCATION SYMBOLS

| SYMBOL | LOCATION |
|---|---|
| S+ | ON SITE STREET TREE |
| SB+ | STREET BUFFER TREE |
| B+ | PERIMETER BUFFER TREE |

## DENTON LANDSCAPE TABULATIONS - SOUTH LOT

### DEVELOPMENT IMPACT AREA (DIA)

20% OF THE DIA SHALL BE IN PERMANENT LANDSCAPING

| | | |
|---|---|---|
| TOTAL OVERALL DEVELOPMENT IMPACT AREA | 1,561,960.00 S.F. | 35.85 ACRES |
| OFF SITE DIA | 27,657.00 S.F. | 0.63 ACRES |
| SOUTHERN TRACT DIA | 819,356.00 S.F. | 18.75 ACRES |
| SOUTHERN TRACT LANDSCAPE AREA REQUIRED (819,356 x 20% = 163,872 S.F.) | | |
| SOUTHERN TRACT LAND. AREA PROVIDED= (31%) | 239,700 S.F. | 8.03 ACRES |

### SITE TREE CANOPY COVERAGE

TREE CANOPY COVERAGE SHOULD BE A MIN. 30% OF THE D.I.A. OR OVERALL SITE MINUS BUILDING FOOTPRINTS.

METHOD USED: OVERALL LOT MINUS BLD. COVERAGE

SOUTHERN APARTMENT TRACT 915,144 - BLD. COVERAGE 119,220 = 856,524 S.F.

| | | |
|---|---|---|
| 30% TREE CANOPY AREA REQUIRED | 256,958 S.F. | 5.89 ACRES |
| 232 LARGE CANOPY TREES PROVIDED ( 232 x 1,256 S.F.) | | |
| 34% TREE CANOPY AREA PROVIDED | 291,392 S.F. | 6.69 ACRES |

### OPEN SPACE

| | |
|---|---|
| SOUTHERN APARTMENT TRACT 915,144 x 8% = | 78,060 S.F. REQUIRED |
| SOUTHERN APARTMENT TRACT PROVIDED (10%) | 95,400 S.F. PROVIDED |

### LANDSCAPE SITE ELEMENT POINTS

30 OVERALL SITE POINTS REQUIRED.

| | |
|---|---|
| RIGHT OF WAY ELEMENTS APPLIED | |
| ONE LARGE CANOPY TREE PER 40 L.F. | 5 POINTS |
| 3' HIGH CONTINUOUS EVERGREEN HEDGE | 5 POINTS |
| PARKING LOT ELEMENTS APPLIED | |
| INTERNAL LANDSCAPE ISLANDS AT A RATE OF 1 PER 10 SPACES WITH ONE CANOPY TREE | 5 POINTS |
| END CAP ISLANDS WITH ONE CANOPY TREE | 5 POINTS |
| OTHER SITE ELEMENTS APPLIED | |
| ATLEAST 75% OF PROPOSED PLANTS ARE DROUGHT TOLERANT PER APPROVED PLANT LIST | 5 POINTS |
| EACH PLANTED CANOPY TREE MEETS 4" CALIPER AT PLANTING | 5 POINTS |
| | 30 POINTS |

### LANDSCAPE BUFFER POINTS

EAST - BETWEEN RESIDENTIAL AND MULTI-FAMILY (10' BUFFER AND 20 POINTS)
768.00 L.F. - BUFFER ELEMENTS APPLIED

| | |
|---|---|
| ONE LARGE CANOPY TREE PER 30 L.F. (768 / 30= 26) | 10 POINTS |
| +5 OR MORE FEET OF ADDITIONAL LAND. BUFFER PROVIDED | 5 POINTS |
| PRESERVATION OF EXISTING CANOPY TREES WITHIN 50% OF THE BUFFER AREA. | 5 POINTS |
| | 20 POINTS |

SOUTH - BETWEEN INSTITUTIONAL AND MULTI-FAMILY (10' BUFFER AND 20 POINTS)
1,048 L.F. - BUFFER ELEMENTS APPLIED

| | |
|---|---|
| ONE LARGE CANOPY TREE PER 30 L.F. (1,048 / 30 = 35) | 10 POINTS |
| +5 OR MORE FEET OF ADDITIONAL LAND. BUFFER PROVIDED | 5 POINTS |
| PRESERVATION OF EXISTING CANOPY TREES WITHIN 50% OF THE BUFFER AREA. | 5 POINTS |
| | 20 POINTS |

### STREET BUFFER TREES

ONE CANOPY TREE PER 40 L.F. STREET FRONTAGE

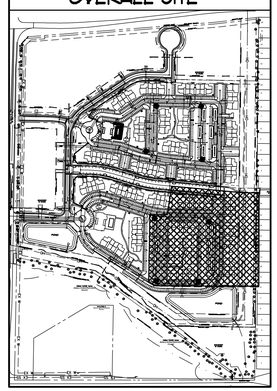
| | |
|---|---|
| BEAL STREET | |
| FRONTAGE L.F. | 565.00 L.F. |
| REQUIRED STREET BUFFER TREES (565 / 40 = 14.1 ) | 15 TREES |
| STREET BUFFER TREES PROVIDED | 15 TREES |

### STREET TREE

ONE CANOPY TREE PER 30 L.F. STREET FRONTAGE

| | |
|---|---|
| BEAL STREET | |
| FRONTAGE L.F. | 565.00 L.F. |
| REQUIRED STREET TREES (565 / 30 = 18.8 ) | 19 TREES |
| STREET TREES PROVIDED | 19 TREES |
| NORTH LOCUST STREET | |
| FRONTAGE L.F. | 210.00 L.F. |
| REQUIRED STREET TREES (210 / 30 = 7 ) | 7 TREES |
| STREET TREES PROVIDED | 7 TREES |
| FUTURE - ATLAS DRIVE | |
| FRONTAGE L.F. | 1,036.00 L.F. |
| REQUIRED STREET TREES (1,036 / 30 = 36.5 ) | 37 TREES |
| STREET TREES PROVIDED | 37 TREES |
| FUTURE - HERCULES LANE | |
| FRONTAGE L.F. | 128.51 L.F. |
| REQUIRED STREET TREES (129 / 30 = 4.3 ) | 5 TREES |
| STREET TREES PROVIDED 7 EXISTING (182 CALIPER INCHES) | 7 TREES |

## OVERALL SITE



## LARGE CANOPY TREES - SOUTH LOT

| QUANTITY | SYMBOL | COMMON NAME | SCIENTIFIC NAME | SIZE & CONDITION |
|---|---|---|---|---|
| 27 | | CHINKAPIN OAK | Quercus muhlenbergii | 4" caliper, 10'-12' HT./ 6'-7' spread, B&B, straight trunk. CENTRAL LEADER SHALL BE INTACT |
| 79 | | LACEBARK ELM | Ulmus parvifolia sempervirens | 4" caliper, 10'-12' HT./ 6'-7' spread, B&B, straight trunk. CENTRAL LEADER SHALL BE INTACT |
| 4 | | BALD CYPRESS | Taxodium distichum | 4" caliper, 10'-12' HT./ 6'-7' spread, B&B, straight trunk. CENTRAL LEADER SHALL BE INTACT |
| 56 | | LIVE OAK | Quercus virginiana | 4" caliper, 10'-12' HT./ 6'-7' spread, B&B, straight trunk. CENTRAL LEADER SHALL BE INTACT |
| 35 | | CHINESE PISTACHE | Pistachia chinensis | 4" caliper, 10'-12' HT./ 6'-7' spread, B&B, straight trunk. CENTRAL LEADER SHALL BE INTACT |
| 31 | | SHUMARD RED OAK | Quercus shumardii | 4" caliper, 10'-12' HT./ 6'-7' spread, B&B, straight trunk. CENTRAL LEADER SHALL BE INTACT |

## ORNAMENTAL TREES - SOUTH LOT

| QUANTITY | SYMBOL | COMMON NAME | SCIENTIFIC NAME | SIZE AND CONDITION |
|---|---|---|---|---|
| 15 | | CHEROKEE CRAPE MYRTLE | Lagerstroemia indica 'Cherokee' | 1" caliper per trunk, 3 trunk minimum, 8' HT./4' spread, 30 gallon container, specimen |

NORTH

0 20 40 80

SCALE: 1" = 40'-0"

| # | Revisions: | Date: |
|---|---|---|
| | | |

Issued For: SUBMITTAL
Job No. 21118
Scale 1" = 40'-0"
Drawn By: JDG
Date 10-11-2022

# Landmark Residential

Denton Texas

STATE OF TEXAS
JOE D. GRUBBS
1713
REGISTERED LANDSCAPE ARCHITECT

Sheet Title:
# Landscape Plan Southern Lot

Sheet Number: L3 of L5 Sheets

Grubbs Design Group, P.L.L.C. - 403 South Tennessee Street - McKinney, Texas 75069 - Phone (972) 548-5020

## EXISTING TREES

NOTE: ALL EXISTING PERIMETER TREES TO REAMAIN, EXCEPT TREES REQUIRED TO BE REMOVED FOR THE ATLAS ROAD EXTENSION. AND NORTH LOCUST STREET R.O.W. DEDICATION AND IMPROVEMENTS.

### CANOPY TREES

| SYMBOL | COMMON NAME |
|---|---|
| | CHINKAPIN OAK |
| | LACEBARK ELM |
| | BALD CYPRESS |
| | LIVE OAK |
| | CHINESE PISTACHE |
| | SHUMARD RED OAK |

### ORNAMENTAL TREES

| SYMBOL | COMMON NAME |
|---|---|
| | CHEROKEE GRAPE MYRTLE |

### TREE LOCATION SYMBOLS

| SYMBOL | LOCATION |
|---|---|
| S+ | ON SITE STREET TREE |
| SB+ | STREET BUFFER TREE |
| B+ | PERIMETER BUFFER TREE |

OVERALL SITE

DEVELOPMENT BY OTHERS

MATCHLINE SEE SHEET L2

MATCHLINE SEE SHEET L3

MATCHLINE SEE SHEET L5

MATCHLINE SEE SHEET L5

NORTH DEVELOPMENT IMPACT AREA
SOUTH DEVELOPMENT IMPACT AREA

DEVELOPMENT IMPACT AREA

ENVIRONMENTALLY SENSITIVE AREA

BEAL STREET

NORTH LOCUST STREET

POND
WET POND WITH FOUNTAIN FOR CIRCULATION

OPEN SPACE +14,200 S.F.

OPEN SPACE +7,000 S.F.

OPEN SPACE +45,800 S.F.

OPEN SPACE +16,500 S.F.

6' WROUGHT IRON FENCE

3' D.B. HOLLY HEDGE

STREET TREES

STREET BUFFER TREES

PEDESTRIAN GATE

AUTO GATES

8' x 8' BIKE RACK AREA TYP.

BENCH

6 CAR GARAGE

BUFFER TREES

15' LANDSCAPE BUFFER

EXISTING TREES

N78°24'50"W 466.02'

Called 13.042 Acres
**Asbury United Methodist Church**

NORTH

0 20 40 80
SCALE: 1" = 40'-0"

| # | Revisions: | Date: |
|---|---|---|

Issued For: SUBMITTAL
Job No. 21118
Scale 1" = 40'-0"
Drawn By: JDG
Date 10-11-2022

# Landmark Residential

Denton Texas

STATE OF TEXAS
JOE D. GRUBBS
1713
REGISTERED LANDSCAPE ARCHITECT

Sheet Title:
## Landscape Plan Southern Lot

Sheet Number: L4 of L5 Sheets

**Grubbs Design Group, P.L.L.C. - 403 South Tennessee Street - McKinney, Texas 75069 - Phone (972) 548-5020**

MATCHLINE SEE SHEET L4

MATCHLINE SEE SHEET L3

Lot 2, Block A
**Asbury United Methodist Church**

Called 13.042 Acres
**Asbury United Methodist Church**

EXISTING TREES

ENVIRONMENTALLY SENSITIVE AREA

DEVELOPMENT IMPACT AREA

75' EXISTING OVERHEAD ELEC. ESMT.

BENCH

6 CAR GARAGE

8'-x 8' BIKE RACK AREA, TYP.

6' WROUGHT IRON FENCE

BUFFER TREES

BUFFER TREES LOCATED OUTSIDE MAIN BUFFER AREA AS PART OF APPROVED ALTERNATE.

OPEN SPACE +11,900 S.F.

POND

WET POND WITH FOUNTAIN FOR CIRCULATION

15' LANDSCAPE BUFFER

PEDESTRIAN GATE

PROPOSED 6' TRAIL

EXISTING OVERHEAD ELEC. ESMT.

NOTE:
BUFFER IN THIS AREA IS LIMITED TO PRESERVATION OF EXISTING TREES, AS PART OF AN APPROVED ALTERNATIVE BUFFER PLAN.

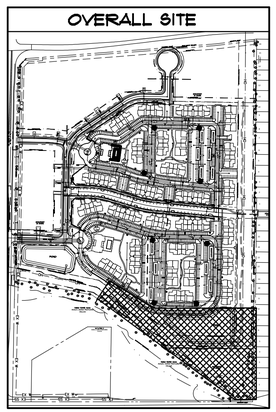
N53°52'50"W 100.84'

S00°02'47"E 33.57'

N89°59'44"W 128.51'

HERCULES LANE

## OVERALL SITE



PRUNE DEAD / BROKEN BRANCHES AND THIN FOLIAGE (20%) WHILE MAINTAINING NORMAL TREE SHAPE. PAINT ALL CUTS WITH TREE DRESSING

NOTE:
TREE PITS SHALL HAVE ROUGHENED SIDES AND BE TWO TO THREE TIMES WIDER THAN THE ROOT BALL.

NOTE:
IF TREE STACKING REQUIRED; USE SAFETY STAKE BY TREE$T.AKESOLUTIONS.COM OR EQUAL

WATERING RING
SET TOP OF ROOTBALL 3" MIN. HT. ABOVE FINISH GRADE
BACKFILL SOIL MIX
EXISTING SUBGRADE
2" MULCH TOP DRESSING
FINISH GRADE
ROOTBALL
NOTE: REFER TO SPECIFICATIONS
6'
6'

**TREE PLANTING DETAIL (TYPICAL)**
ALL TREES
SCALE: N.T.S.

WATERING RING
MULCH
BACKFILL SOIL MIX
EXISTING SUBGRADE
ROOTBALL
3" MIN.
TAMPER SOIL MIX PRIOR TO SETTLEMENT
NOTE: REFER TO SPECIFICATIONS
3'
ROOTBALL
3'

**SHRUB PLANTING DETAIL (TYPICAL)**
SCALE: N.T.S.

| CANOPY TREES | |
|---|---|
| SYMBOL | COMMON NAME |
| + | CHINKAPIN OAK |
| + | LACEBARK ELM |
| + | BALD CYPRESS |
| + | LIVE OAK |
| + | CHINESE PISTACHE |
| + | SHUMARD RED OAK |

| ORNAMENTAL TREES | |
|---|---|
| SYMBOL | COMMON NAME |
| + | CHEROKEE GRAPE MYRTLE |

| TREE LOCATION SYMBOLS | |
|---|---|
| SYMBOL | LOCATION |
| S+ | ON SITE STREET TREE |
| SB+ | STREET BUFFER TREE |
| B+ | PERIMETER BUFFER TREE |

**EXISTING TREES**

NOTE: ALL EXISTING PERIMETER TREES TO REMAIN, EXCEPT TREES REQUIRED TO BE REMOVED FOR THE ATLAS ROAD EXTENSION, AND NORTH LOCUST STREET R.O.W. DEDICATION AND IMPROVEMENTS.

NORTH

0 20 40 80
SCALE: 1" = 40'-0"

Date:
# Revisions:

Issued For: SUBMITTAL
Job No. 21118
Scale 1" = 40'-0"
Drawn By: JDG
Date 10-11-2022

# Landmark Residential

Denton Texas

STATE OF TEXAS
JOE D. GRUBBS
1713
REGISTERED LANDSCAPE ARCHITECT

Sheet Title:
# Landscape Plan Southern Lot

Sheet Number: L5 of L5 Sheets

**Grubbs Design Group, P.L.L.C. - 403 South Tennessee Street - McKinney, Texas 75069 - Phone (972) 548-5020**