

**TREE PROTECTION & PRESERVATION NOTES**

1. ALL TREES SHALL REMAIN UNLESS NOTED ON THE CITY APPROVED PLANS.
2. NO DISTURBANCE SHALL OCCUR IN THE ROOT PROTECTION ZONE AREA.
3. NO CONSTRUCTION SHALL BEGIN IN AREAS WHERE TREE PRESERVATION AND TREATMENT MEASURES HAVE NOT BEEN COMPLETED AND APPROVED.
4. TREE PROTECTION FENCING SHALL BE REQUIRED. TREE PROTECTION FENCING SHALL BE INSTALLED, MAINTAINED AND REPAIRED BY THE CONTRACTOR DURING THE ENTIRETY OF SITE CONSTRUCTION.
5. THE CONTRACTOR SHALL AVOID CUTTING ROOTS LARGER THAN ONE-INCH IN DIAMETER WHEN EXCAVATING NEAR EXISTING TREES. EXCAVATIONS IN THE VICINITY OF TREES SHALL PROCEED WITH CAUTION. THE CONTRACTOR SHALL CONTACT THE LANDSCAPE ARCHITECT FOR GUIDANCE.
6. EXPOSED ROOTS SHALL BE COVERED AT THE END OF THE WORK DAY USING TECHNIQUES SUCH AS COVERING WITH SOIL, MULCH OR WET BURLAP.
7. NO, EQUIPMENT, VEHICLES OR MATERIALS SHALL BE OPERATED OR STORED WITHIN THE ROOT PROTECTION ZONE OF ANY TREE NEAR THE PROJECT. THE ROOT PROTECTION ZONE FOR ALL PROTECTED TREES SHALL BE AN 8 FOOT DIAMETER (MIN.) ROOT PROTECTION ZONE.
8. ROOT OR BRANCHES IN CONFLICT WITH CONSTRUCTION SHALL BE CUT CLEANLY ACCORDING TO PROPER PRUNING METHODS. ALL OAK WOUNDS SHALL BE PAINTED WITHIN 30 MINUTES TO PREVENT 'OAK WILT' INFECTION.
9. ANY TREE REMOVAL SHALL BE APPROVED BY THE OWNER.
10. TREES WHICH ARE DAMAGED OR LOST DUE TO THE CONTRACTOR'S NEGLIGENCE DURING CONSTRUCTION SHALL BE MITIGATED TO THE OWNERS SATISFACTION.
11. TREES, TREE LIMBS, BUSHES AND SHRUBS LOCATED IN THE STREET OR ALLEY RIGHT-OF-WAY OR EASEMENTS WHICH INTERFERE WITH PROPOSED CONSTRUCTION ACTIVITIES SHOULD BE NEATLY TRIMMED BY THE CONTRACTOR AS NEEDED.
12. SAPLINGS, SHRUBS, OR BUSHES TO BE CLEARED FROM THE PROTECTED ROOT ZONE AREA OF A PROTECTED TREE SHALL BE REMOVED BY HAND.
13. ALL DEBRIS GENERATED BY THE PRUNING AND REMOVAL OF THE TREES AND/OR BUSHES SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF PROPERLY.

REFER TO 1/LP-1

REFER TO 1/LP-2

REFER TO 1/LP-4

REFER TO 1/LP-3

REFER TO 2/LP-4

1 OVERALL PLAN: SCHEMATIC SITE DEVELOPMENT  
SCALE - 1" = 30'



**GENERAL NOTES:**

1. CONTRACTOR SHALL REFER TO ALL AVAILABLE DRAWINGS, INCLUDING CIVIL PLANS FOR ALL GRADING AND UTILITIES INFORMATION.
2. CONTRACTOR SHALL VERIFY ALL SITE CONDITIONS SHOWN ON PLAN. SHOULD A CONFLICT RESULT, CONTRACTOR SHALL NOTIFY LANDSCAPE ARCHITECT BEFORE ANY WORK COMMENCES.
3. ALL DISTURBED AREAS OUTSIDE OF PROJECT LIMITS CAUSED BY CONSTRUCTION SHALL BE GRASS HYDROMULCHED.
4. ALL DEBRIS GENERATED BY THE PRUNING AND REMOVAL OF THE TREES SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF PROPERLY OFFSITE.
5. TREES WHICH ARE DAMAGED OR LOST DUE TO THE CONTRACTOR'S NEGLIGENCE DURING CONSTRUCTION SHALL BE MITIGATED TO THE OWNERS SATISFACTION.

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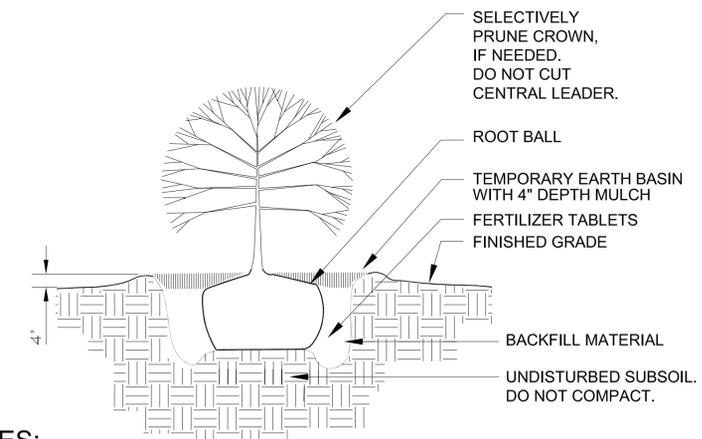
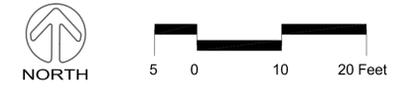
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**LP-0**

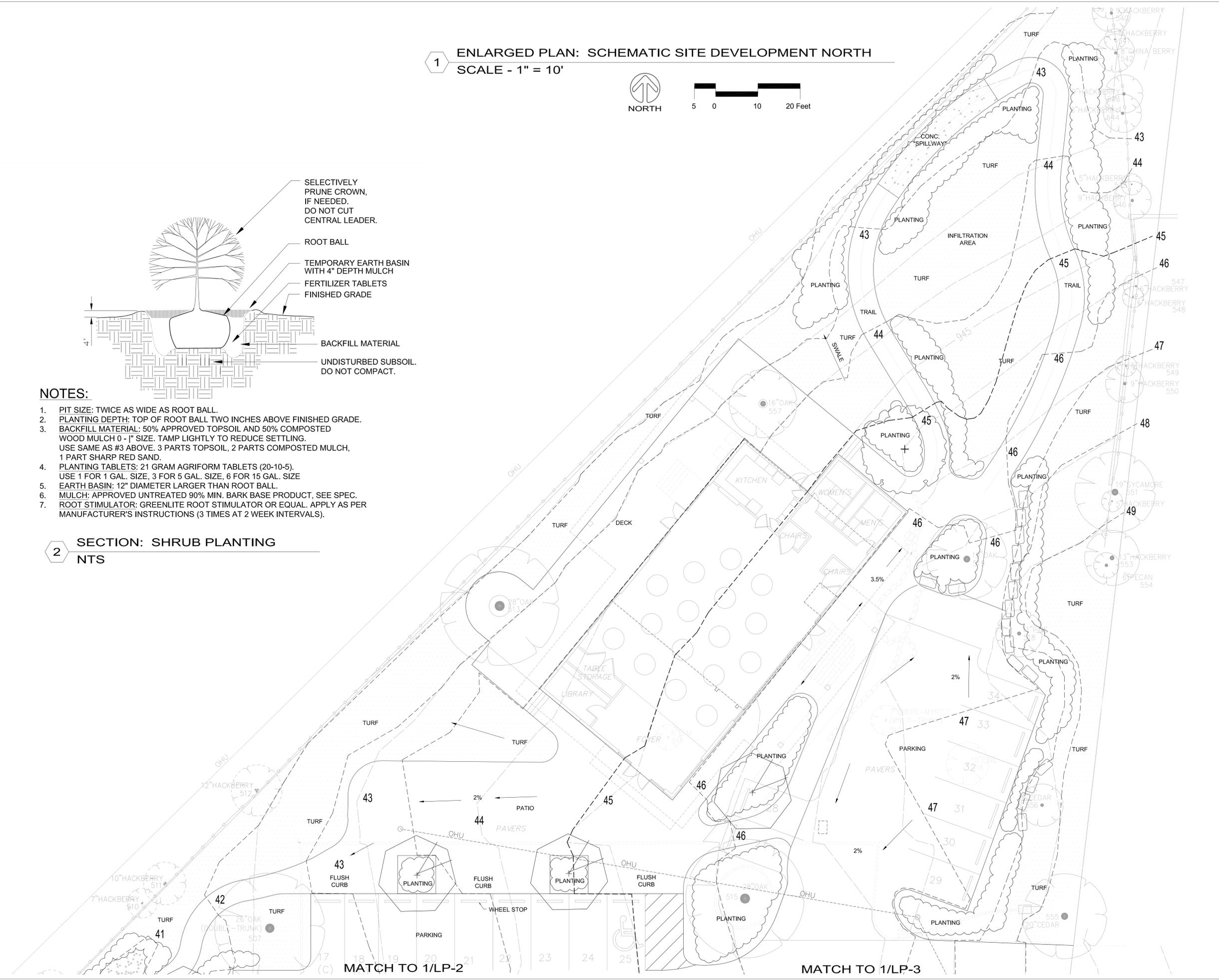
**1 ENLARGED PLAN: SCHEMATIC SITE DEVELOPMENT NORTH**  
 SCALE - 1" = 10'



**NOTES:**

1. PIT SIZE: TWICE AS WIDE AS ROOT BALL.
2. PLANTING DEPTH: TOP OF ROOT BALL TWO INCHES ABOVE FINISHED GRADE.
3. BACKFILL MATERIAL: 50% APPROVED TOPSOIL AND 50% COMPOSTED WOOD MULCH 0 - 1" SIZE. TAMP LIGHTLY TO REDUCE SETTLING. USE SAME AS #3 ABOVE. 3 PARTS TOPSOIL, 2 PARTS COMPOSTED MULCH, 1 PART SHARP RED SAND.
4. PLANTING TABLETS: 21 GRAM AGRIFORM TABLETS (20-10-5). USE 1 FOR 1 GAL. SIZE, 3 FOR 5 GAL. SIZE, 6 FOR 15 GAL. SIZE
5. EARTH BASIN: 12" DIAMETER LARGER THAN ROOT BALL.
6. MULCH: APPROVED UNTREATED 90% MIN. BARK BASE PRODUCT. SEE SPEC.
7. ROOT STIMULATOR: GREENLITE ROOT STIMULATOR OR EQUAL. APPLY AS PER MANUFACTURER'S INSTRUCTIONS (3 TIMES AT 2 WEEK INTERVALS).

**2 SECTION: SHRUB PLANTING NTS**



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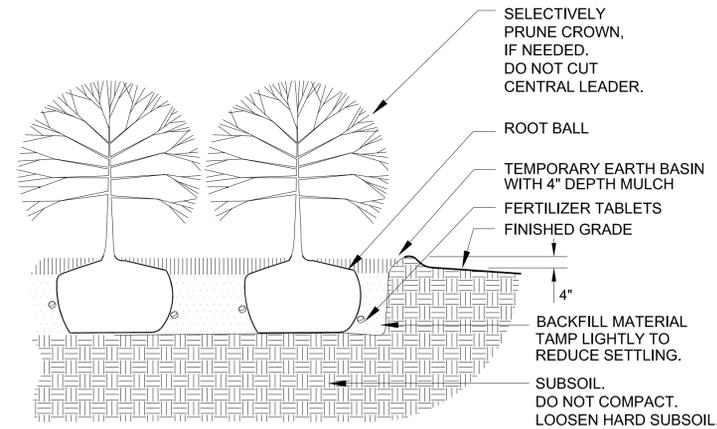
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**LP-1**

1 ENLARGED PLAN: SCHEMATIC SITE DEVELOPMENT CENTER WEST  
SCALE - 1" = 10'

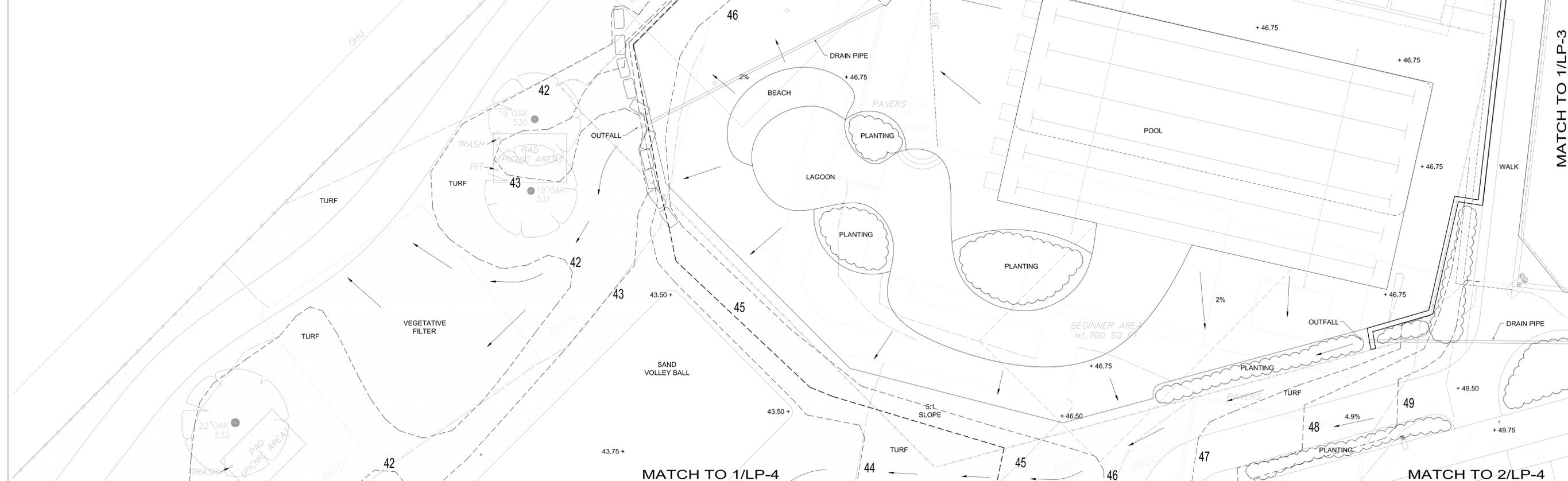


NOTES:

1. PIT SIZE: EXTEND TO TWICE WIDTH OF ROOTBALL AT OUTSIDE EDGE PLANTINGS.
2. PLANTING DEPTH: TOP OF ROOT BALL TWO INCHES ABOVE FINISHED GRADE.
3. BACKFILL MATERIAL: 3 PARTS APPROVED TOPSOIL, 2 PARTS COMPOSTED WOOD MULCH OR ORGANIC MATERIAL AND 1 PART APPROVED SHARP RED SAND.
4. PLANTING TABLETS: 21 GRAM AGRIFORM TABLETS (20-10-5), OR APPROVED EQUAL. USE 1 FOR 1 GAL. SIZE, 3 FOR 5 GAL. SIZE, 6 FOR 15 GAL. SIZE.
5. EARTH BASIN: 12" DIAMETER LARGER THAN ROOT BALL AT OUTSIDE EDGE OF PLANTING AREA
6. MULCH: APPROVED UNTREATED 90% MIN. BARK BASE PRODUCT, SEE SPEC.
7. ROOT STIMULATOR: GREENLITE ROOT STIMULATOR, OR EQUAL. APPLY AS PER MANUFACTURER'S INSTRUCTIONS (3 TIMES AT 2 WEEK INTERVALS).

Refer to Irrigation Drawings for Irrigation System requirements.

2 SECTION: MASS PLANTING  
NTS



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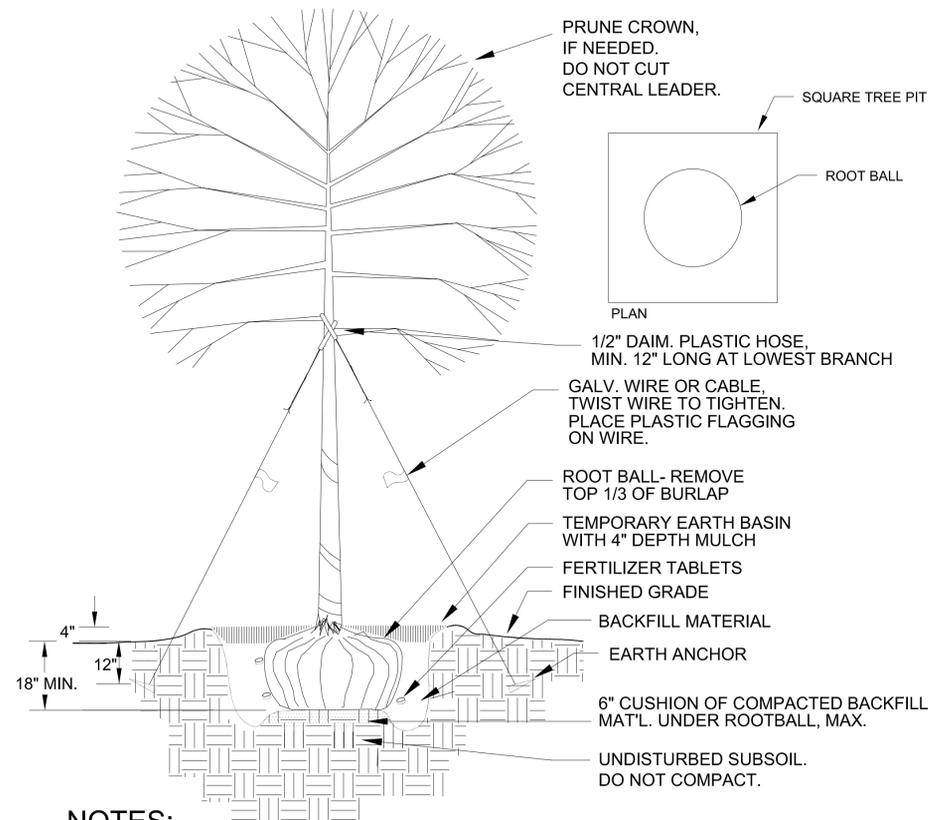
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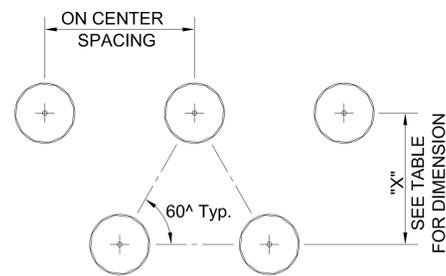
LP-2



**NOTES:**

1. PIT SIZE: WIDTH TO BE A MINIMUM OF TWICE AS WIDE AS ROOT BALL, SQUARED CORNERS, TYPICAL. DEPTH OF PIT TO BE EQUAL TO ROOTBALL DEPTH, PLUS 6", TYP.
2. PLANTING DEPTH: TOP OF ROOT BALL ONE INCH ABOVE FINISHED GRADE.
3. BACKFILL MATERIAL: 6 PARTS APPROVED TOPSOIL, 2 PARTS COMPOSTED WOOD MULCH & 1 PART SHARP RED SAND. SOAK TO REDUCE SETTLING.
4. PLANTING TABLETS: 21 GRAM AGRIFORM TABLETS (20-10-5). USE 3 FOR 5 GAL. SIZE, 6 FOR 15 GAL. SIZE, 12 FOR 24" BOX SIZE.
5. EARTH BASIN: 12" DIAMETER LARGER THAN ROOT BALL.
6. MULCH: APPROVED UNTREATED 90% MIN. BARK BASE PRODUCT, SEE SPEC.
7. ROOT STIMULATOR: GREENLITE ROOT STIMULATOR OR EQUAL. APPLY AS PER MANUFACTURER'S INSTRUCTIONS (3 TIMES @ 2 WEEK INTERVALS)
8. STAKES: STRAIGHT 2X2 SYP TREATED WITH LP 22, 8' LENGTH, TAPER POINT.
9. STAKING HEIGHT: SUFFICIENT TO SUPPORT TRUNK IN VERTICAL, UNBENDING POSITION WHEN SECURED WITH CABLE TIES, 2' TO 3' ABOVE GRADE, TYPICAL.
10. TREE GUYING: TREES NORMALLY DO NOT NEED TO BE STAKED OR GUYED. DO SO ONLY WITH THE APPROVAL OF THE LANDSCAPE ARCHITECT. IF REQUIRED, USE EARTH ANCHOR GUYING SUCH AS 'ARBOR BRACE', OR 'DUCKBILL' WITH ALL STAKING DONE OUTSIDE OF THE ROOTBALL. PLACE PLASTIC FLAGGING OR OTHER VISUAL MARKERS ON EACH GUY WIRE.
11. TEST ALL TREE PITS FOR DRAINAGE PER SPECIFICATIONS.

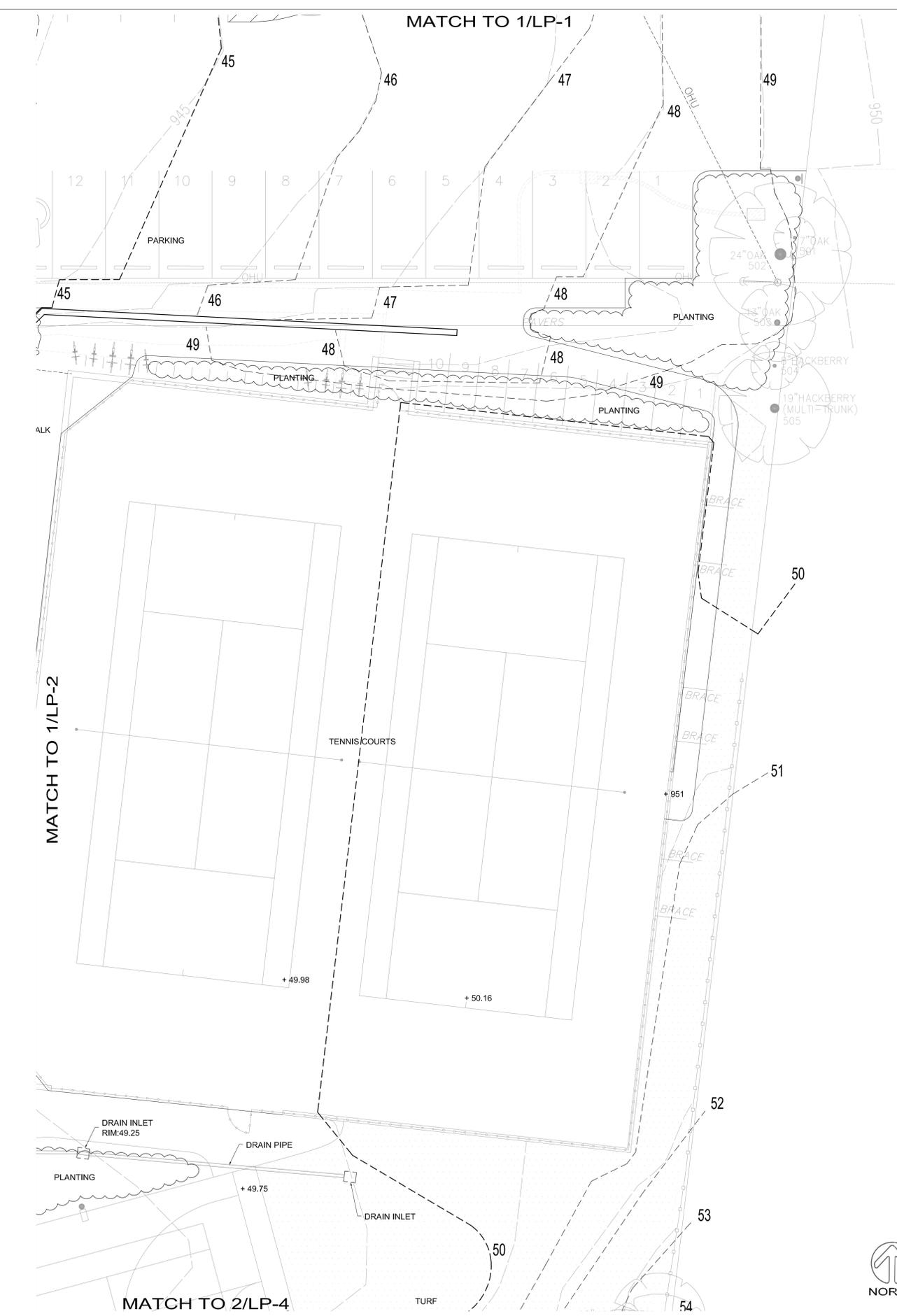
**2 SECTION: TREE PLANTING NTS**



ON CENTER SPACING (IN.)	"X"
4"	3.5"
6"	5"
9"	8"
12"	10.5"
15"	13"
18"	15.5"
21"	18"
24"	21"
30"	26"
36"	31"
42"	36.5"

**3 ON-CENTER SPACING NTS**

**1 ENLARGED PLAN: SCHEMATIC SITE DEVELOPMENT CENTER EAST SCALE - 1" = 10'**



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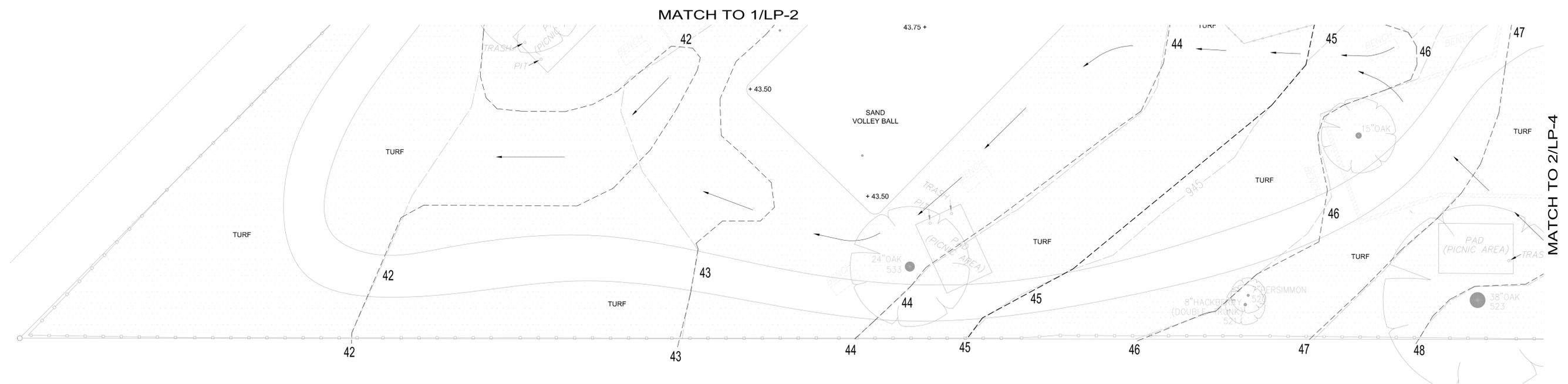
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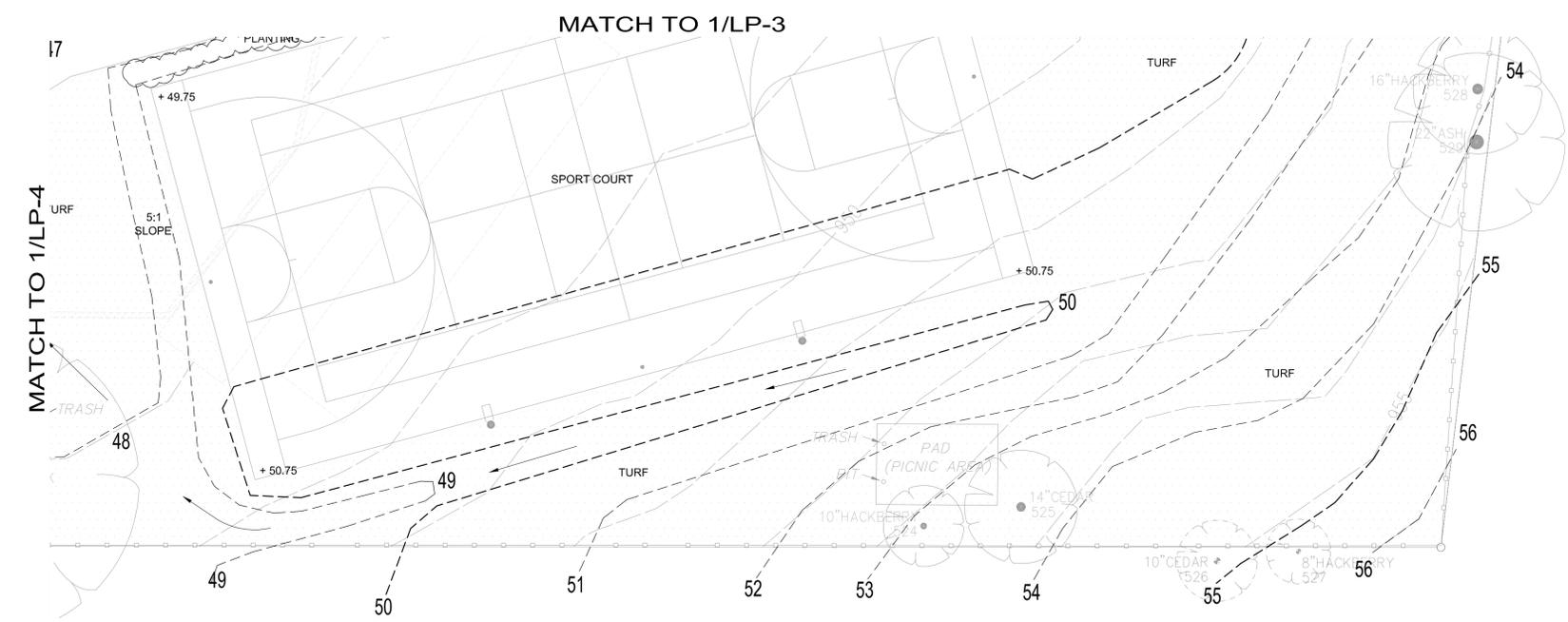
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1 ENLARGED PLAN: SCHEMATIC SITE DEVELOPMENT SOUTHWEST  
 SCALE - 1" = 10'



1 ENLARGED PLAN: SCHEMATIC SITE DEVELOPMENT SOUTHEAST  
 SCALE - 1" = 10'

