

LINCOLN PROFESSIONAL PARK FILING NO.1 PRELIMINARY SITE PLAN

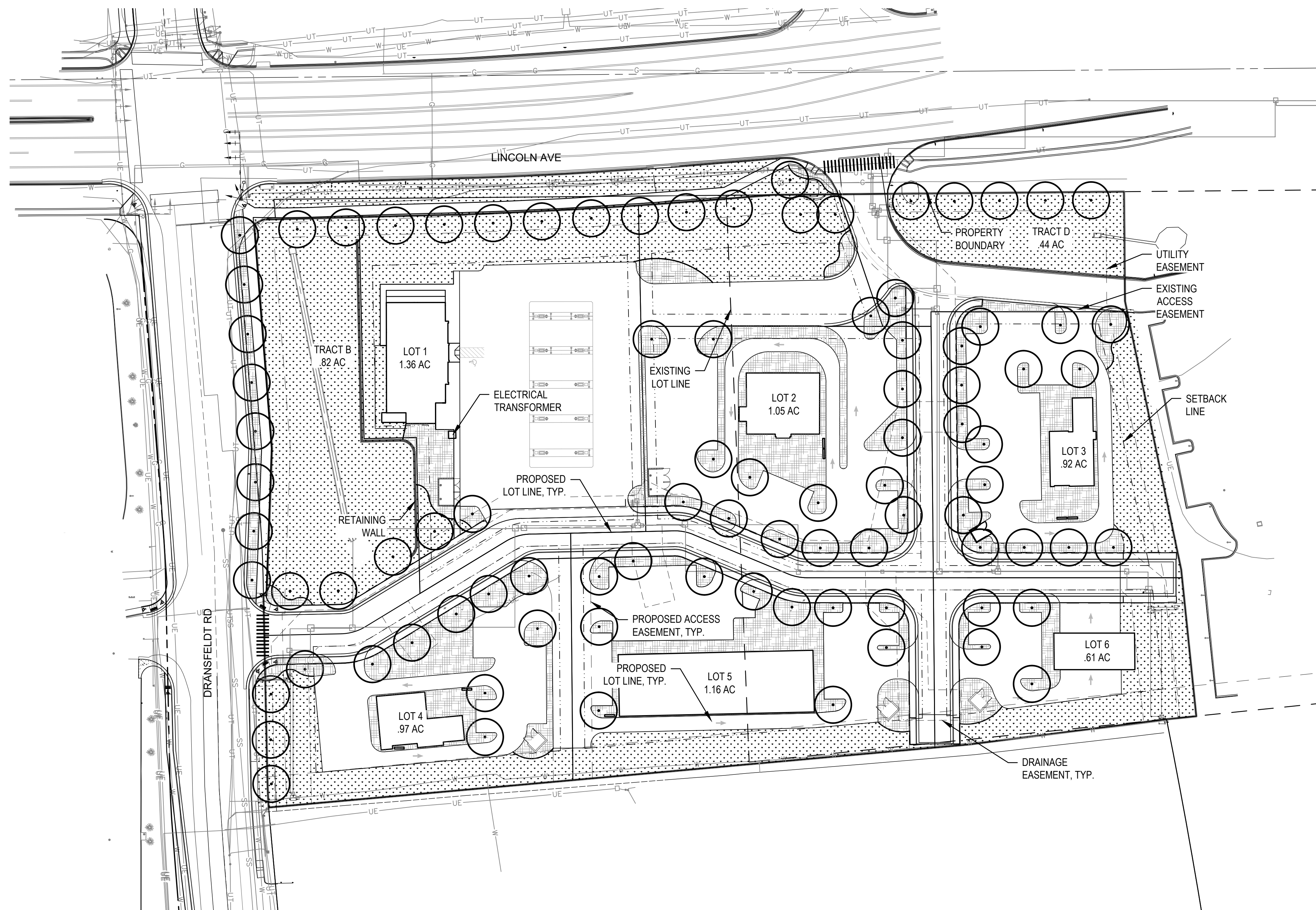
SITUATED IN THE NORTHWEST 1/4 OF SECTION 15, TOWNSHIP 6 SOUTH, RANGE
66 WEST OF THE 6TH P.M., COUNTY OF DOUGLAS, STATE OF COLORADO.

GENERAL LANDSCAPE NOTES

- THE CONTRACTOR SHALL FOLLOW THE LANDSCAPE PLANS AND SPECIFICATIONS AS CLOSELY AS POSSIBLE. ANY SUBSTITUTION OR ALTERATION SHALL NOT BE ALLOWED WITHOUT APPROVAL OF THE OWNER'S REPRESENTATIVE. OVERALL PLANT QUANTITY AND QUALITY SHALL BE CONSISTENT WITH THE PLANS.
- THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL PLANT QUANTITIES. GRAPHIC QUANTITIES TAKES PRECEDENCE OVER WRITTEN QUANTITIES.
- THE OWNER'S REPRESENTATIVE RESERVES THE RIGHT TO INSPECT AND TAG ALL PLANT MATERIAL PRIOR TO SHIPPING TO THE SITE. IN ALL CASES, THE OWNER'S REPRESENTATIVE MAY REJECT PLANT MATERIAL AT THE SITE IF MATERIAL IS DAMAGED, DISEASED, OR DECLINING IN HEALTH AT THE TIME OF ONSITE INSPECTIONS OR IF THE PLANT MATERIAL DOES NOT MEET THE MINIMUM SPECIFIED STANDARD IDENTIFIED ON THE PLANS AND IN THE SPECIFICATIONS. THE CONTRACTOR SHALL COORDINATE WITH THE OWNER'S REPRESENTATIVE FOR INSPECTION AND APPROVAL OF ALL MATERIALS AND PRODUCTS PRIOR TO INSTALLATION.
- THE OWNER'S REPRESENTATIVE MAY ELECT TO UPSIZE PLANT MATERIAL AT THEIR DISCRETION BASED ON SELECTION, AVAILABILITY, OR TO ENHANCE SPECIFIC AREAS OF THE PROJECT. THE CONTRACTOR SHALL VERIFY PLANT MATERIAL SIZES WITH OWNER'S REPRESENTATIVE PRIOR TO PURCHASING, SHIPPING OR STOCKING OF PLANT MATERIALS. SUBMIT CHANGE ORDER REQUEST TO OWNER'S REPRESENTATIVE FOR APPROVAL IF ADDITIONAL COST IS REQUESTED BY THE CONTRACTOR PRIOR TO INSTALLATION. RE-STOCKING CHARGES WILL NOT BE APPROVED IF THE CONTRACTOR FAILS TO SUBMIT A REQUEST FOR MATERIAL CHANGES.
- THE CONTRACTOR SHALL WARRANT ALL CONTRACTED WORK AND MATERIALS FOR A PERIOD OF ONE YEAR AFTER SUBSTANTIAL COMPLETION HAS BEEN ISSUED BY THE OWNER'S REPRESENTATIVE FOR THE ENTIRE PROJECT UNLESS OTHERWISE SPECIFIED IN THE CONTRACT DOCUMENTS OR SPECIFICATIONS.
- REFER TO IRRIGATION PLANS FOR LIMITS AND TYPES OF IRRIGATION DESIGNED FOR THE LANDSCAPE. IN NO CASE SHALL IRRIGATION BE EMITTED WITHIN THE MINIMUM DISTANCE FROM BUILDING OR WALL FOUNDATIONS AS STIPULATED IN THE GEOTECHNICAL REPORT. ALL IRRIGATION DISTRIBUTION LINES, HEADS AND EMITTERS SHALL BE KEPT OUTSIDE THE MINIMUM DISTANCE AWAY FROM ALL BUILDING AND WALL FOUNDATIONS AS STIPULATED IN THE GEOTECHNICAL REPORT.
- LANDSCAPE MATERIAL LOCATIONS SHALL HAVE PRECEDENCE OVER IRRIGATION MAINLINE AND LATERAL LOCATIONS. COORDINATE INSTALLATION OF IRRIGATION EQUIPMENT SO THAT IT DOES NOT INTERFERE WITH THE PLANTING OF TREES OR OTHER LANDSCAPE MATERIAL.
- THE LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR ENSURING POSITIVE DRAINAGE EXISTS IN ALL LANDSCAPE AREAS. SURFACE DRAINAGE ON LANDSCAPE AREAS SHALL NOT FLOW TOWARD STRUCTURES AND FOUNDATIONS. MAINTAIN SLOPE AWAY FROM FOUNDATIONS PER THE GEOTECHNICAL REPORT RECOMMENDATIONS. ALL LANDSCAPE AREAS BETWEEN WALKS AND CURBS SHALL DRAIN FREELY TO THE CURB UNLESS OTHERWISE IDENTIFIED ON THE GRADING PLAN. IN NO CASE SHALL THE GRADE, TURF THATCH, OR OTHER LANDSCAPE MATERIALS DAM WATER AGAINST WALKS. MINIMUM SLOPES ON LANDSCAPE AREAS SHALL BE 2%; MAXIMUM SLOPE SHALL BE 25% UNLESS SPECIFICALLY IDENTIFIED ON THE PLANS OR APPROVED BY THE OWNER'S REPRESENTATIVE. PRIOR TO INSTALLATION OF PLANT MATERIALS, AREAS THAT HAVE BEEN COMPACTED OR DISTURBED BY CONSTRUCTION ACTIVITY SHALL BE THOROUGHLY LOOSENED TO A DEPTH OF 8" - 12" AND AMENDED PER SPECIFICATIONS.
- ALL LANDSCAPED AREAS ARE TO RECEIVE ORGANIC SOIL PREPARATION AT 5 cu.yds/1,000sf OR AS NOTED IN THE TECHNICAL SPECIFICATIONS.
- TREES SHALL NOT BE LOCATED IN DRAINAGE SWALES, DRAINAGE AREAS, OR UTILITY EASEMENTS. CONTACT OWNER'S REPRESENTATIVE FOR RELOCATION OF PLANTS IN QUESTIONABLE AREAS PRIOR TO INSTALLATION.
- THE CENTER OF EVERGREEN TREES SHALL NOT BE PLACED CLOSER THAN 8' AND THE CENTER OF ORNAMENTAL TREES CLOSER THAN 6' FROM A SIDEWALK, STREET OR DRIVE LANE. EVERGREEN TREES SHALL NOT BE LOCATED ANY CLOSER THAN 15' FROM IRRIGATION ROTOR HEADS. NOTIFY OWNER'S REPRESENTATIVE IF TREE LOCATIONS CONFLICT WITH THESE STANDARDS FOR FURTHER DIRECTION.
- ALL EVERGREEN TREES SHALL BE FULLY BRANCHED TO THE GROUND AND SHALL NOT EXHIBIT SIGNS OF ACCELERATED GROWTH AS DETERMINED BY THE OWNER'S REPRESENTATIVE.
- ALL TREES ARE TO BE STAKED AND GUYED PER DETAILS FOR A PERIOD OF 1 YEAR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVING STAKES AT THE END OF 1 YEAR FROM ACCEPTANCE OF LANDSCAPE INSTALLATION BY THE OWNER'S REPRESENTATIVE. OBTAIN APPROVAL BY OWNER'S REPRESENTATIVE PRIOR TO REMOVAL.
- ALL TREES INSTALLED ABOVE RETAINING WALLS UTILIZING GEO-GRID MUST BE HAND DUG TO PROTECT GEO-GRID. IF GEO-GRID MUST BE CUT TO INSTALL TREES, APPROVAL MUST BE GIVEN BY OWNER'S REPRESENTATIVE PRIOR TO DOING WORK.
- ALL TREES IN SEED OR TURF AREAS SHALL RECEIVE MULCH RINGS. OBTAIN APPROVAL FROM OWNER'S REPRESENTATIVE FOR ANY TREES THAT WILL NOT BE MULCHED FOR EXCESSIVE MOISTURE REASONS.
- SHRUB, GROUNDCOVER AND PERENNIAL BEDS ARE TO BE CONTAINED BY 4" x 14 GAUGE BROWN, ROLL TOP, INTERLOCKING TYPE EDGER, RYERSON OR EQUAL. EDGER IS NOT REQUIRED WHEN ADJACENT TO CURBS, WALLS, WALKS OR SOLID FENCES WITHIN 3" OF PRE-MULCHED FINAL GRADE. EDGER SHALL NOT BE REQUIRED TO SEPARATE MULCH TYPES UNLESS SPECIFIED ON THE PLANS.
- ALL SHRUB BEDS ARE TO BE MULCHED WITH MIN. 3" DEPTH, SHREDDED CEDAR GORILLA HAIR LANDSCAPE MULCH OVER SPECIFIED GEOTEXTILE WEED CONTROL FABRIC. ALL GROUND COVER AND PERENNIAL FLOWER BEDS SHALL BE MULCHED WITH 3" DEPTH, SHREDDED CEDAR GORILLA HAIR LANDSCAPE MULCH. NO WEED CONTROL FABRIC IS REQUIRED IN GROUNDCOVER OR PERENNIAL AREAS.
- AT SEED AREA BOUNDARIES ADJACENT TO EXISTING NATIVE AREAS, OVERLAP ABUTTING NATIVE AREAS BY THE FULL WIDTH OF THE SEEDER.
- EXISTING TURF AREAS THAT ARE DISTURBED DURING CONSTRUCTION, ESTABLISHMENT AND THE MAINTENANCE PERIOD SHALL BE RESTORED WITH NEW SOD TO MATCH EXISTING TURF SPECIES. DISTURBED NATIVE AREAS WHICH ARE TO REMAIN SHALL BE OVER SEEDED AND RESTORED WITH SPECIFIED SEED MIX.
- CONTRACTOR SHALL OVER SEED ALL MAINTENANCE OR SERVICE ACCESS BENCHES AND ROADS WITH SPECIFIED SEED MIX UNLESS OTHERWISE NOTED ON THE PLANS.
- ALL SEEDED SLOPES EXCEEDING 25% IN GRADE (4:1) SHALL RECEIVE EROSION CONTROL BLANKETS. PRIOR TO INSTALLATION, NOTIFY OWNER'S REPRESENTATIVE FOR APPROVAL OF LOCATION AND ANY ADDITIONAL COST IF A CHANGE ORDER IS NECESSARY.
- WHEN COMPLETE, ALL GRADES SHALL BE WITHIN +/- 1/8" OF FINISHED GRADES AS SHOWN ON THE PLANS.
- SOFT SURFACE TRAILS NEXT TO MANICURED TURF OR SHRUB BEDS SHALL BE CONTAINED WITH 4" x 14 GAUGE BROWN ROLL TOP EDGER, RYERSON OR EQUAL.
- PLANT MATERIAL WITHIN PLANTER POTS SHALL BE PER OWNER. IRRIGATION FOR PLANTER POTS TO BE ON SEPARATE ZONE(S). CONTRACTOR TO COORDINATE PLACEMENT OF NECESSARY SLEEVING PRIOR TO PLACEMENT OF PAVEMENT.
- PRIOR TO THE PLACEMENT OF MULCH AND WEED FABRIC, A GRANULAR, PRE-EMERGENT, WEED CONTROL AGENT SHALL BE ADDED TO ALL PLANTING BEDS IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTION, EXCEPT AROUND ORNAMENTAL GRASSES.
- THE CONTRACTOR IS EXPECTED TO KNOW AND UNDERSTAND THE CITY AND COUNTY SPECIFICATIONS FOR LANDSCAPE AND IRRIGATION. IN CASES OF DISCREPANCIES THE HIGHER OF THE TWO STANDARDS SHALL HAVE PRECEDENCE.
- THE DEVELOPER, HIS SUCCESSORS AND ASSIGNS SHALL BE RESPONSIBLE FOR THE INSTALLATION, MAINTENANCE AND REPLACEMENT OF ALL IMPROVEMENTS SHOWN OR INDICATED ON THE APPROVED LANDSCAPE PLAN ON FILE IN THE PLANNING DEPARTMENT.

NOTES

- NO SUBSTANTIAL CHANGE FROM THE APPROVED LANDSCAPE PLAN MAY OCCUR WITHOUT PRIOR REVIEW OF THE PARKER WATER AND SANITATION DISTRICT, WHICH MAY REQUIRE ADDITIONAL IRRIGATION TAPS DUE TO MORE WATER INTENSIVE LANDSCAPING DESIGN SHOWN IS CONCEPTUAL. FINAL DESIGN WILL BE DETERMINED AT TIME OF FINAL SITE PLAN APPROVAL.



CONCEPT PLANT SCHEDULE LIST

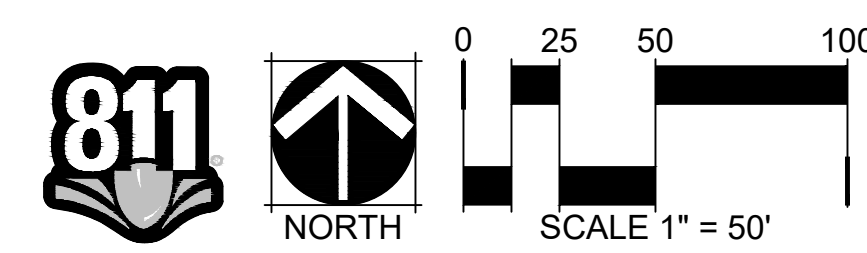
SYMBOL	DESCRIPTION	QUANTITY/SF
	STREET TREE	90
	LANDSCAPE	109,450 SF
	PLANTING BED	48,850 SF

LANDSCAPE REQUIREMENTS

AREA	REQUIRED (15%)	PROVIDED
LOT 1	8,860 SF	17,172 SF
LOT 2	6,875 SF	12,378 SF
LOT 3	5,990 SF	15,499 SF
LOT 4	6,310 SF	18,652 SF
LOT 5	7,601 SF	15,889 SF
LOT 6	3,989 SF	10,954 SF
LOT 7	2,875 SF	11,989 SF
TRACT A	5,031 SF	28,864 SF
TRACT B	3,276 SF	11,834 SF

LANDSCAPE CALCULATIONS

ROAD NAME	LENGTH	REQUIRED	PROVIDED
LINCOLN AVENUE	707'	18	18
DRANSFELDT ROAD	452'	11	11
INTERNAL NORTH/SOUTH	370'	9	9
INTERNAL EAST/WEST	734'	18	27



NO CHANGES ARE TO BE MADE TO THIS DRAWING WITHOUT WRITTEN PERMISSION OF HARRIS KOEHLER SMITH

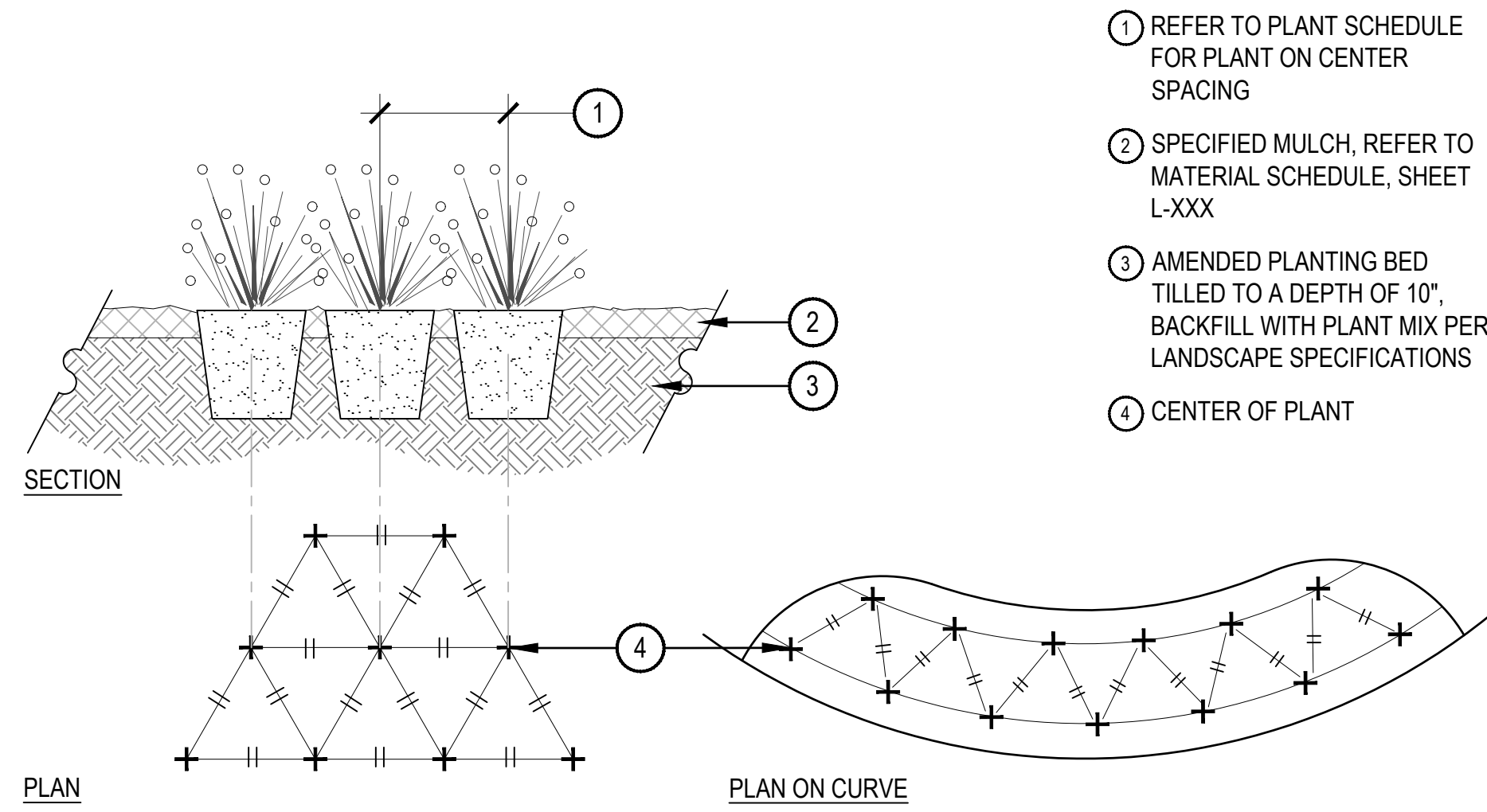
Planned by PLAZA STREET PARTNERS - LINCOLN DRANSFELDT - 1184-01-31-18-DRAWINGS/SUBMITTALS/BASE-PLAZASST-FILAN-DWG Layout SITE PLAN
Project NO: 0711023-6-21-19 By: Carl Rump

PROJECT #: 200923

LINCOLN PROFESSIONAL PARK FILING NO.1 PRELIMINARY SITE PLAN

SITUATED IN THE NORTHWEST 1/4 OF SECTION 15, TOWNSHIP 6 SOUTH, RANGE
66 WEST OF THE 6TH P.M., COUNTY OF DOUGLAS, STATE OF COLORADO.

NO CHANGES ARE TO BE MADE TO THIS DRAWING WITHOUT WRITTEN PERMISSION OF HARRIS KOEHLER SMITH

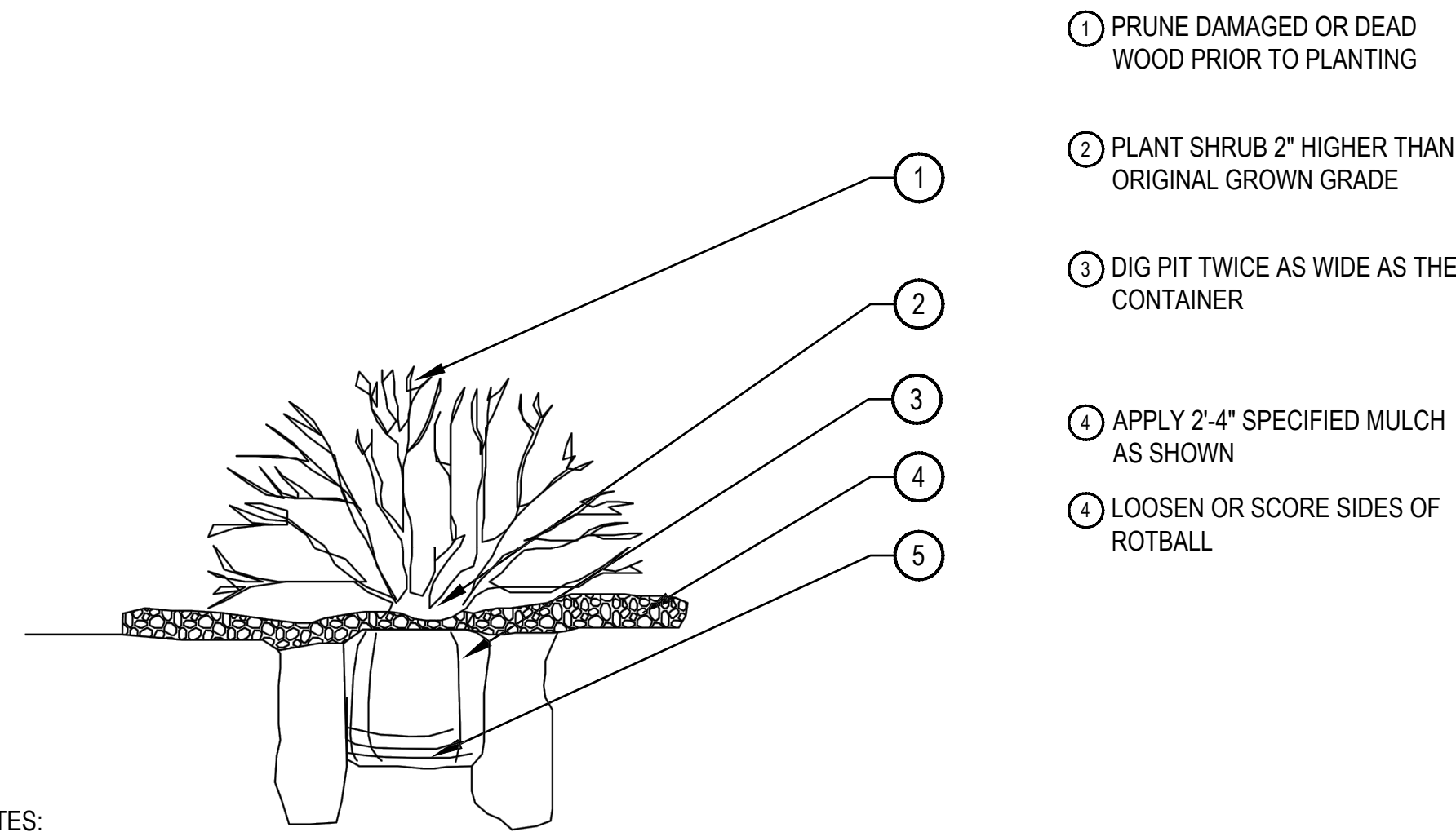


- ① REFER TO PLANT SCHEDULE FOR PLANT ON CENTER SPACING
- ② SPECIFIED MULCH, REFER TO MATERIAL SCHEDULE, SHEET L-XXX
- ③ AMENDED PLANTING BED TILLED TO A DEPTH OF 10", BACKFILL WITH PLANT MIX PER LANDSCAPE SPECIFICATIONS
- ④ CENTER OF PLANT

NOTES:
1. WHEN PLANTED ON A CURVE, ORIENT ROWS TO FOLLOW THE LONG AXIS OF AREAS WHERE PLANTS ARE MASSED.

1 ORNAMENTAL GRASS AND PERENNIAL PLANT LAYOUT

SCALE: 1" = 1'-0"

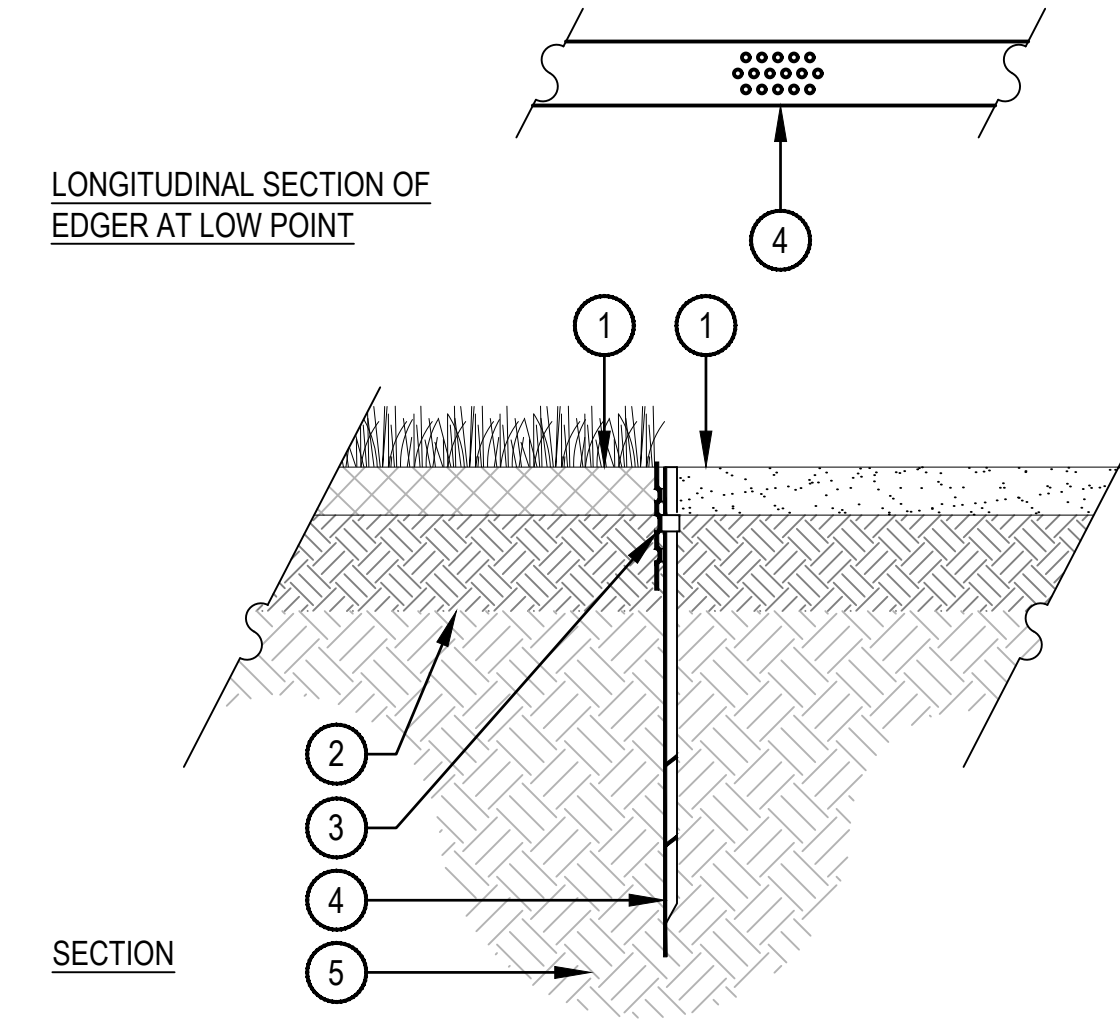


- ① PRUNE DAMAGED OR DEAD WOOD PRIOR TO PLANTING
- ② PLANT SHRUB 2" HIGHER THAN ORIGINAL GROWN GRADE
- ③ DIG PIT TWICE AS WIDE AS THE CONTAINER
- ④ APPLY 2"-4" SPECIFIED MULCH AS SHOWN
- ⑤ LOOSEN OR SCORE SIDES OF ROTBALL

NOTES:
1. PLANTING TO CONFORM TO ALL TOWN OF PARKER STANDARDS, REFER TO PUBLIC WORKS TECHNICAL REFERENCE MANUAL
2. BACKFILL AND WATER-IN THOROUGHLY
3. BROKEN ROOTBALLS WILL BE REJECTED

2 TOWN OF PARKER SHRUB PLANTING

NOT TO SCALE

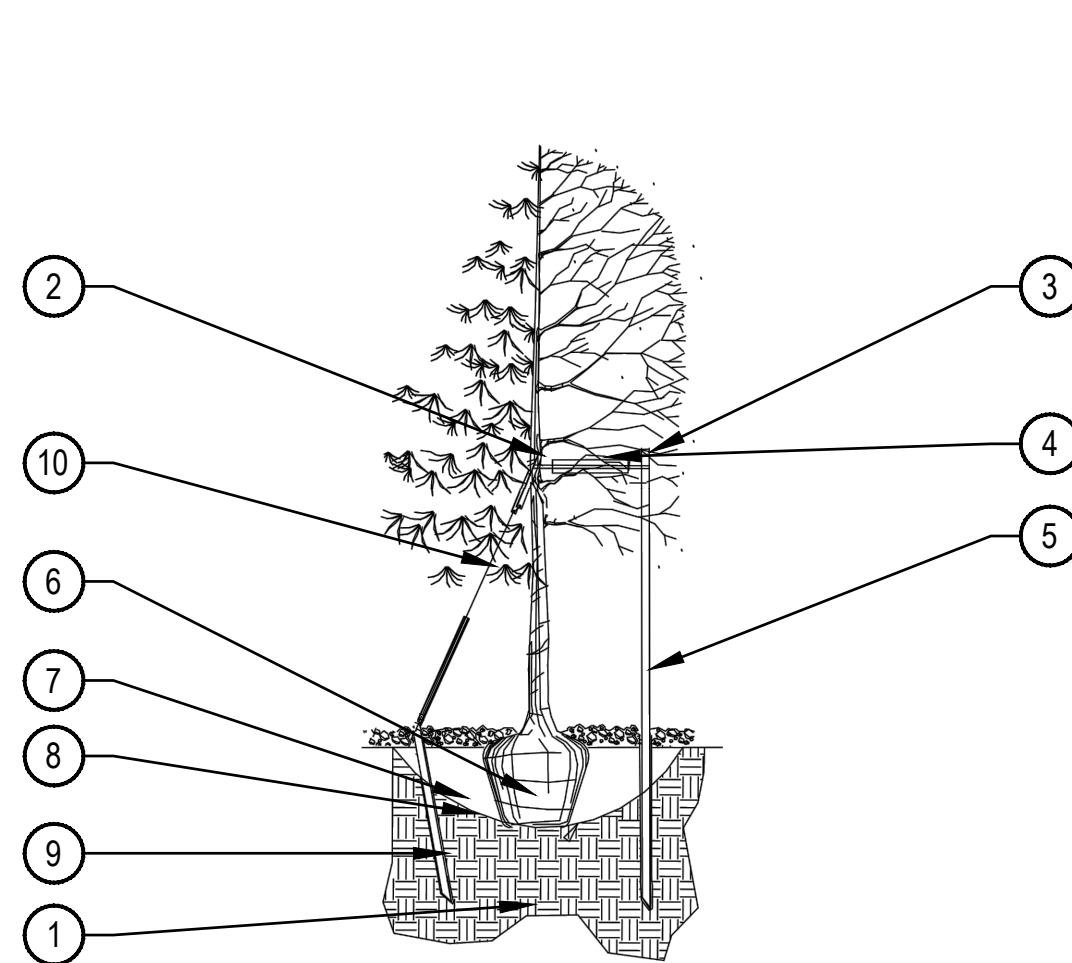


- ① FINISHED GRADE, TOP OF SOD THATCH LAYER AND TOP OF MULCH OR CRUSHER FINES SHALL BE FLUSH WITH TOP OF EDGER
- ② AMENDED SOIL PER SPECIFICATIONS
- ③ METAL EDGER, DRILL (16) 1/2" DIAMETER HOLES 1" ON CENTER MINIMUM AT ALL LOW POINTS OR POORLY DRAINING AREAS IN ORDER TO ENSURE ADEQUATE DRAINAGE
- ④ EDGER STAKE
- ⑤ SUBGRADE COMPACTED TO 95% STANDARD PROCTOR DENSITY

NOTES:
1. THERE SHALL BE NO EXPOSED SHARP/ JAGGED EDGES.
2. CONTRACTOR SHALL INSTALL STAKES AS REQUIRED BY THE MANUFACTURER.
3. ENSURE POSITIVE DRAINAGE.

3 METAL EDGER

SCALE: 1" = 1'-0"



- ① ROOTBALL SITTING DIRECTLY ON TOP OF UNDISTURBED SOIL
- ② USE GROMMETED TREE STRAPS AT END OF WIRE
- ③ 12 GAUGE GALVANIZED WIRE
- ④ 24" X 3/4" P.V.C. MARKERS (TYPICAL) OVER WIRES
- ⑤ TREATED WOOD POST USE 2 GUY ASSEMBLIES FOR TREES UNDER 3"
- ⑥ ROOT COLLAR VISIBLE TOP MOST ROOTS WITHIN 1"-2" OF EXISTING FINAL GRADE
- ⑦ 2"-4" OF ORGANIC MULCH APPLIED OVER PLANTING AREA AND AWAY FROM TRUNK
- ⑧ EXISTING GRADE
- ⑨ BACKFILL WITH UNAMENDED TOPSOIL FROM HOLE
- ⑩ USE 3 GUY ASSEMBLIES FOR EVERGREENS AND TREE OVER 3" CAL.

NOTES:
1. PLANTING TO CONFORM TO ALL TOWN OF PARKER STANDARDS, REFER TO PUBLIC WORKS TECHNICAL REFERENCE MANUAL

4 TOWN OF PARKER TREE PLANTING

NOT TO SCALE

Plotted: P:\PLAZA STREET PARTNERS - LINCOLN DRANSFELD - 1184-01-31\DRAWINGS\SUBMITTALS\BASE-PLAZASST-PLAN.DWG Layout Details
Project: 1000_07111228.4228P By: Carl Ruppel

PROJECT #: 200829

REVISION DATE:

ISSUE DATE: 07-11-2022

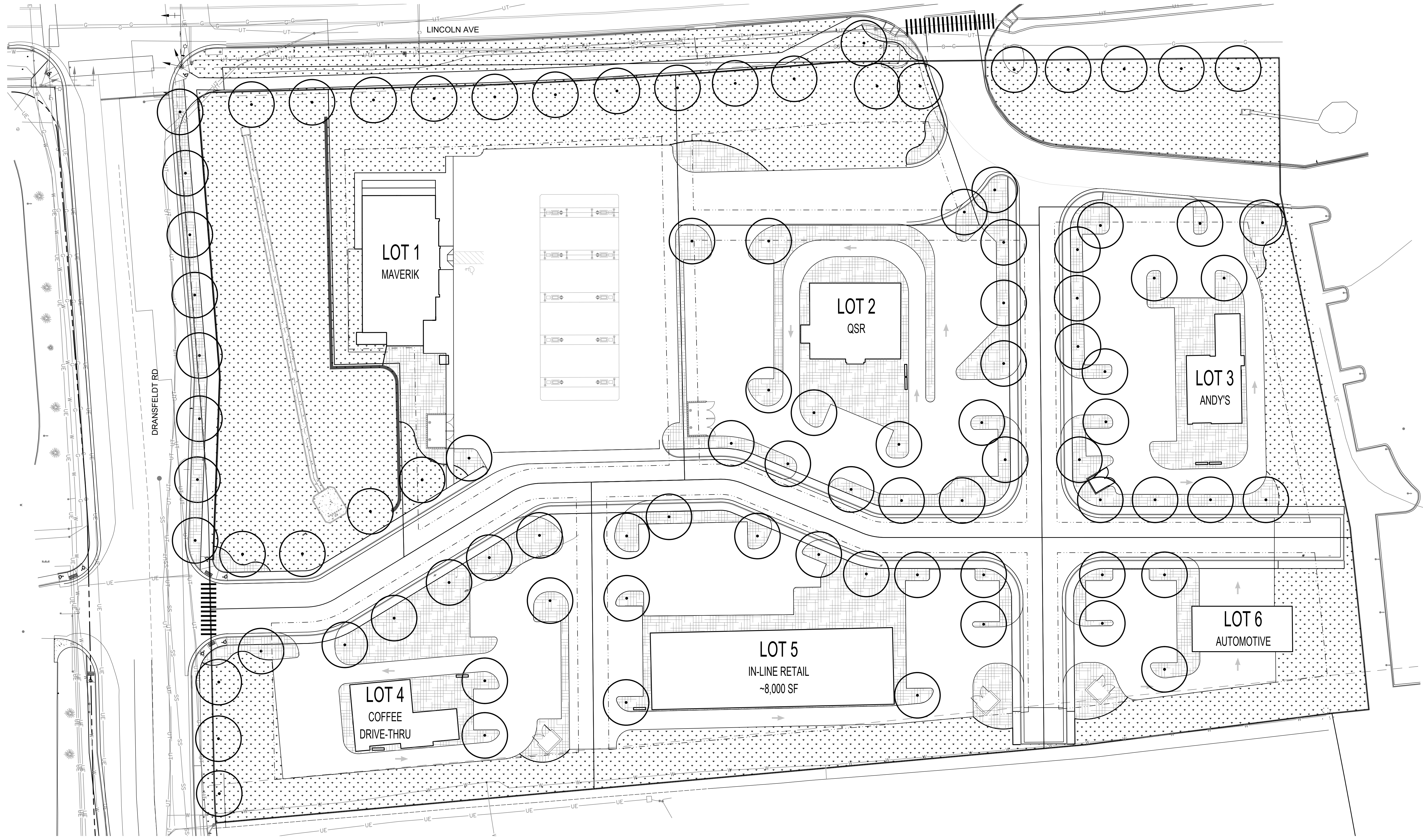
LANDSCAPE DETAILS

SHEET 4 OF 5

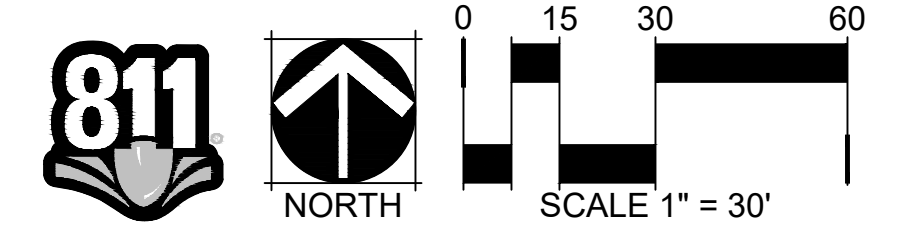
LINCOLN PROFESSIONAL PARK

LINCOLN PROFESSIONAL PARK FILING NO.1 PRELIMINARY SITE PLAN

SITUATED IN THE NORTHWEST 1/4 OF SECTION 15, TOWNSHIP 6 SOUTH, RANGE
66 WEST OF THE 6TH P.M., COUNTY OF DOUGLAS, STATE OF COLORADO.



NO CHANGES ARE TO BE MADE TO THIS DRAWING WITHOUT WRITTEN PERMISSION OF HARRIS KOEHLER SMITH
Prepared by: PLAZA STREET PARTNERS - LINCOLN DRANSFELDT - 1184-01-31-18-DRAWINGS/SUBMITTALS/SSBASE-PLAZASST-FILAN-DWG Layout: COMMERCIAL CONCEPT PLAN
Project: 100N 07111228.622AP By: Carl Rupp



PROJECT #: 200929