



Development Review Division

Community Development Department: *Town Hall / 20120 East Mainstreet Parker, CO 80138* Phone: 303.841.2332 Fax: 303.841.3223

MEMORANDUM

TO: Ryanne Sass, Plaza Street Partners
FROM: Stacey Nerger, Senior Planner
DATE: October 11, 2022
SUBJECT: Lincoln Professional Park – Preliminary Site Plan
Review Comments 05

Listed below are the Planning Division's comments related to your land use application, which must be responded to. If you wish to discuss a comment, please contact your Case Planner. Upon resubmittal, please sign and return this memo. A follow-up meeting with the reviewing agencies can be scheduled to provide additional guidance by contacting the Case Planner.

TOWN OF PARKER PLANNING DEPARTMENT CASE PLANNER: Stacey Nerger
EMAIL: snerger@parkeronline.org
PHONE: 303.805.3199

GENERAL PROJECT COMMENTS:

1. The Planning Division references certain sections of the Parker 2035 Master Plan, the Land Development Ordinance (LDO) and the Development Design Standards. Copies of these documents are available at:
[Parker 2035 Master Plan](#)
[Development Design Standards](#)
[Land Development Ordinance](#)
2. The Planning Division has made every effort to make this comment letter as comprehensive as possible. However, additional comments that have not been provided as part of this comment letter may be identified as part of future submittals, based on revisions to the project.
3. Please contact the referral agencies if you have questions regarding their review comment(s).
4. A redlined plan is included with this memorandum and is intended to supplement and clarify the review comments of this memorandum.
5. The Town of Parker has implemented a naming convention for all applications. For all future documents that are uploaded to TRAKiT please ensure the submittal round is first, the name of the document is second and the name of the project is third. Staff will not refer the application out with this naming convention.
 - a. Example: "05 Preliminary Site Plan" **Submitted documents are missing project name.**

General Comments

1. Please see the attached redlines for additional information.

Comment Addressed: Yes No

Response:

ACKNOWLEDGED, SEE REDLINE RESPONSES

2. Please see the attached redlines for the location of missing sidewalks internal to the site. Staff apologizes for missing a sidewalk in the previous review adjacent to Tract E. Two locations have been redlined, but as outlined within the redlines, a sidewalk on one side only is needed.

Comment Addressed: Yes No

Response:

SEE REVISED PLANS. ADDITIONAL LOCATIONS ADDED

Parking

Staff has no additional comments on the parking.

Landscape Plan

1. See redlines for additional changes.

Comment Addressed: Yes No

Response:

ACKNOWLEDGED, SEE REDLINE RESPONSES

2. The Tree Conservation documents have been reviewed and approved by the Town Arborist. Pursuant to Section 13.10.110 the amount identified within the Tree Conservation Plan will either need to be mitigated through additional landscaping material (above and beyond what is required on site) or payment of the fee to the Town. As of now, based on the Preliminary Site Plan Landscape Plans, the full amount of the tree mitigation plan will need to be paid to the Town.

Comment Addressed: Yes No

Response:

ACKNOWLEDGED

OUTSIDE REFERRAL AGENCY COMMENTS

There are no additional outside agency comments on the Preliminary Site Plan.

12/20/2022

Property Owner

Date

Project Representative

Date

LINCOLN PROFESSIONAL PARK FILING NO.1 PRELIMINARY SITE PLAN

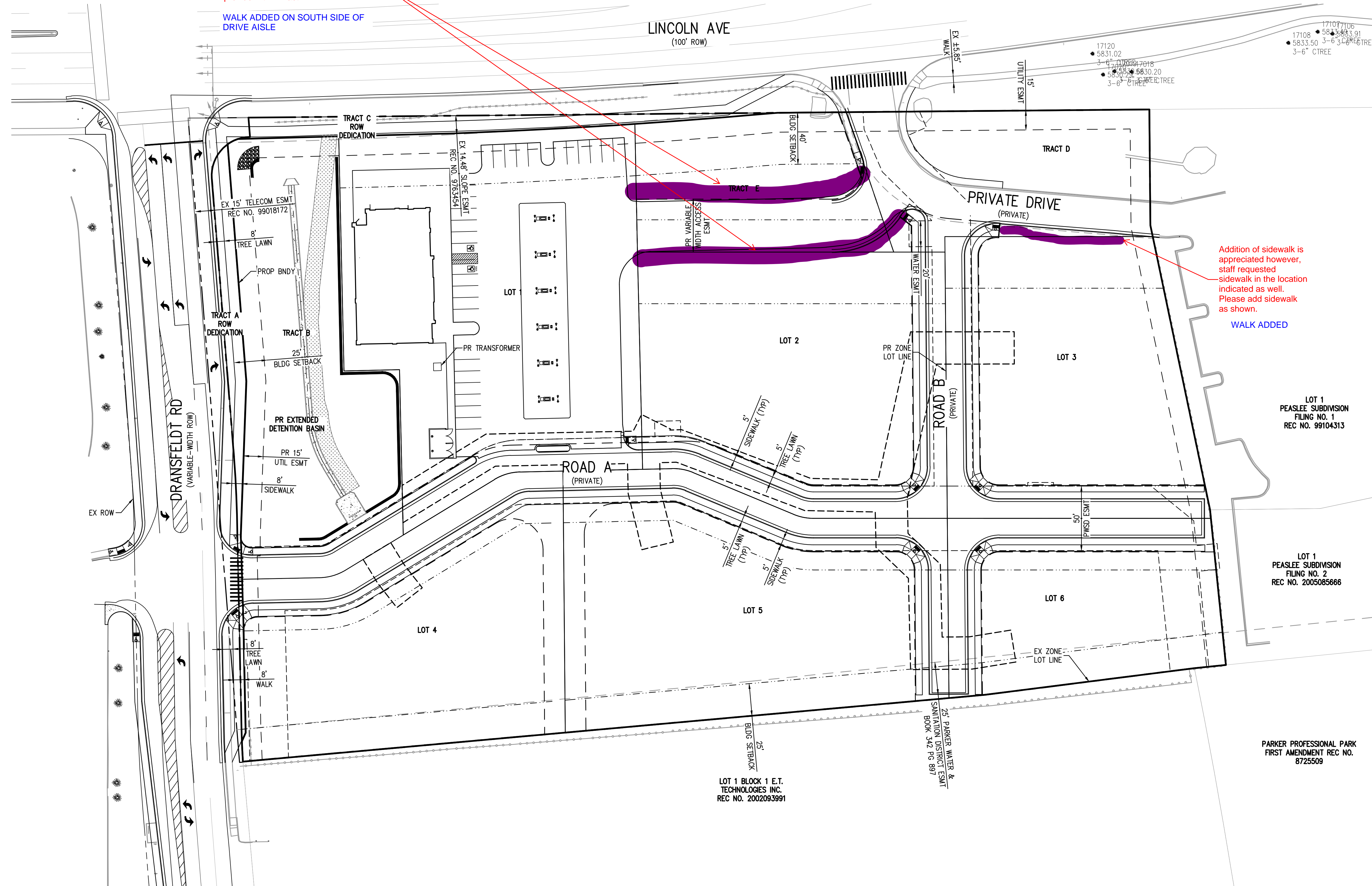
SITUATED IN THE NORTHWEST 1/4 OF SECTION 15, TOWNSHIP 6 SOUTH, RANGE
66 WEST OF THE 6TH P.M., COUNTY OF DOUGLAS, STATE OF COLORADO.

Sorry for missing this in the previous review. But please add a sidewalk to at least one side of this internal road. It may be easier to provide within Tract E.

WALK ADDED ON SOUTH SIDE OF DRIVE AISLE

Addition of sidewalk is appreciated however, staff requested sidewalk in the location indicated as well. Please add sidewalk as shown.

WALK ADDED



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

Filepath: K:\2022\ENGINEERING\SP - SITE PLANNING Layout 2 SITE PLAN
 Project: LINCOLN PROFESSIONAL PARK FILING NO. 1
 Date: 09/21/2022 10:57:10 AM By: Olivia MacDonell

PROJECT # 200829

LINCOLN PROFESSIONAL PARK FILING NO.1

PRELIMINARY SITE PLAN

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

As discussed with the applicant, since this tract is not buildable. Landscaping will need to be provided at the time of MDP. The entire tract shall be landscaped. Please include a minimum of 1 tree and 5 shrubs per 1,500 sq. ft. of landscaped area. Trees and shrubs can be grouped.

Noted, tract landscaping has been provided in separate MDP application plans.

Add street trees along the side of the internal road where the new sidewalk is added. Assuming it will be on the north.

Street trees have been provided for added sidewalk at south side of drive

Sidewalk and street trees have been provided in noted location.

Addition of sidewalk is appreciated however, staff requested sidewalk in the location indicated as well. Please add sidewalk as shown.

Table has been provided documenting shrub/grass substitutions.

Due to utility conflicts shrubs were added instead. Please include a column for the number of shrubs provided. Based on the Town LDO, 10 shrubs can equal 1 tree.

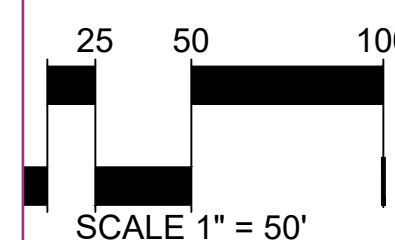
GENERAL LANDSCAPE NOTES

- 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 LOOSENEED 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 WALK 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 ADJUTING 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 SEEDDED 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.

Entries and exits have been subtracted from calculations for Lincoln and Dransfeldt. For internal streets, radii at intersections have been omitted from calculations but potential access for lots has remained included.



REVISION DATE:

ISSUE DATE: 09-22-2022

LANDSCAPE PLAN SHEET 3 OF 5

LINCOLN PROFESSIONAL PARK

CONCEPT PLANT SCHEDULE LIST

Symbol	Description	Quantity/SF
	DECIDUOUS TREE	89
	EXISTING TREE TO REMAIN	8
	EVERGREEN SHRUBS	79
	DECIDUOUS SHRUBS	54
	ORNAMENTAL GRASSES	62
	NATIVE SEED	93,154 SF
	IRRIGATED SOD	8,608 SF
	PLANTING BED	46,125 SF

NOTE: AREA TAKEOFFS DO NOT INCLUDE AREAS WITHIN RIGHT OF WAY.

LANDSCAPE REQUIREMENTS

Area	Area	Required (15%)	Provided
LOT 1	59,242 SF	8,886 SF	17,161 SF
LOT 2	45,738 SF	6,861 SF	12,615 SF
LOT 3	40,075 SF	6,011 SF	13,432 SF
LOT 4	41,818 SF	6,273 SF	18,770 SF
LOT 5	50,530 SF	7,580 SF	17,818 SF
LOT 6	26,572 SF	3,986 SF	11,818 SF
TRACT A	33,541 SF	5,031 SF	25,634 SF
TRACT B	21,837 SF	3,276 SF	15,859 SF
TRACT E	19,166 SF	2,875 SF	11,550 SF

LANDSCAPE TREE CALCULATIONS

ROAD NAME	LENGTH	REQUIRED	PROVIDED
LINCOLN AVENUE	575'	14	5
DRANSFELDT ROAD	452'	11	8*
INTERNAL NORTH/SOUTH	574'	14	14
INTERNAL EAST/WEST	1045'	26	28

NOTES:
1. ROAD LENGTH CALCULATIONS FOR INTERNAL

Calculations have been rerun and verified as those listed in revised plans. A document breaking down various calculations and associated requirements has been provided.

Staff comment indicates these calcs should remain the same. They have increased. The response from the applicant indicates that the radii (only) have been omitted from the calculation. Staff believes these numbers should have decreased? Please clarify. Additionally, these numbers affect the minimum street tree requirement, please verify that these changes remain in compliance with street tree requirements. Verification needs to appear in writing.

NO CHANGES ARE TO BE MADE TO THIS DRAWING WITHOUT WRITTEN PERMISSION OF HARRIS KOEHLER SMITH
 Length: P PLAZA STREET PARTNERS - LINCOLN DRANSFELDT - 114-01-31-00-DRAWINGS/SUBMITTALS/DRASE-PLAZASST-PALAN-SP-DWG Layout SITE PLAN
 Project: THU 09/22/22 10:33:20A By: Carl Ruge

PROJECT #: 200829