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HAWKINS PARTNERS, INC 110 SOUTH 10TH STREET SECOND FLOOR **NASHVILLE, TENNESSEE 37206**

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THE NATIONS

The Modera Nations property is located in Nashville, Tennessee in The Modera Nations property is approximately 10 acres and is bound the Nations neighborhood, approximately 5 miles west of downtown Nashville. The Nations neighborhood has a hard boundary at the North at the Cumberland River and general boundaries of Charlotte Avenue at the South, Richland Creek at the West, and Interstate 40 at the East.

The Nations spent the 20th century as a working-class neighborhood. Housing was made largely of clapboard and concrete block, with light industrial buildings located along 51st and Centennial Boulevard. Large industrial and manufacturing facilities were built strategically along the river. As people began to move to the suburbs in the middle of the 20th century, the neighborhood underwent a slow decline, experiencing a rise in crime.

Recently, the neighborhood has undergone a revival. Spurred by a flood in 2010 that destroyed warehouses and homes, developments over the last decade have accelerated at a rapid pace, infilling properties more densely and more actively with residential homes, apartments, dining, retail, and businesses.

PROJECT OVERVIEW

on the North by the Cumberland River, on the East by the Silo West Development, a CSX railroad at the South, and industrial property to the West. The site is currently zoned as Industrial Restrictive (IR) and it is the intent of Mill Creek Residential ("Client") to have the property rezoned through the Specific Plan (SP) District Ordinance.

Mill Creek intends to re-develop the existing industrial property into a mixed-use community with apartments and retail. The project is expected to be developed in one phase and will include a maximum of 398 multifamily units with 4,500 to 5,500 sf of retail. Greeting patrons and residents with an active plaza and streetscape, the project's retail component is planned to be located at the main entry to the property off of 54th Avenue from the East property boundary. 54th Avenue is planned to be extended from the Silo West development, through the site, to provide a vibrant street corridor with sidewalks, benches, parallel parking, landscaping, and street lighting. A public greenway, accommodating pedestrians and bicyclists is planned for the North boundary, following the ridge of the river bank. The mixed use development is planned to actively engage with the Greenway through prominent public art installations, seating/furniture, pedestrian promenade access, a dog park, and clubhouse frontage.



Existing Aerial Perspective of the Site With Downtown Nashville in the Distance

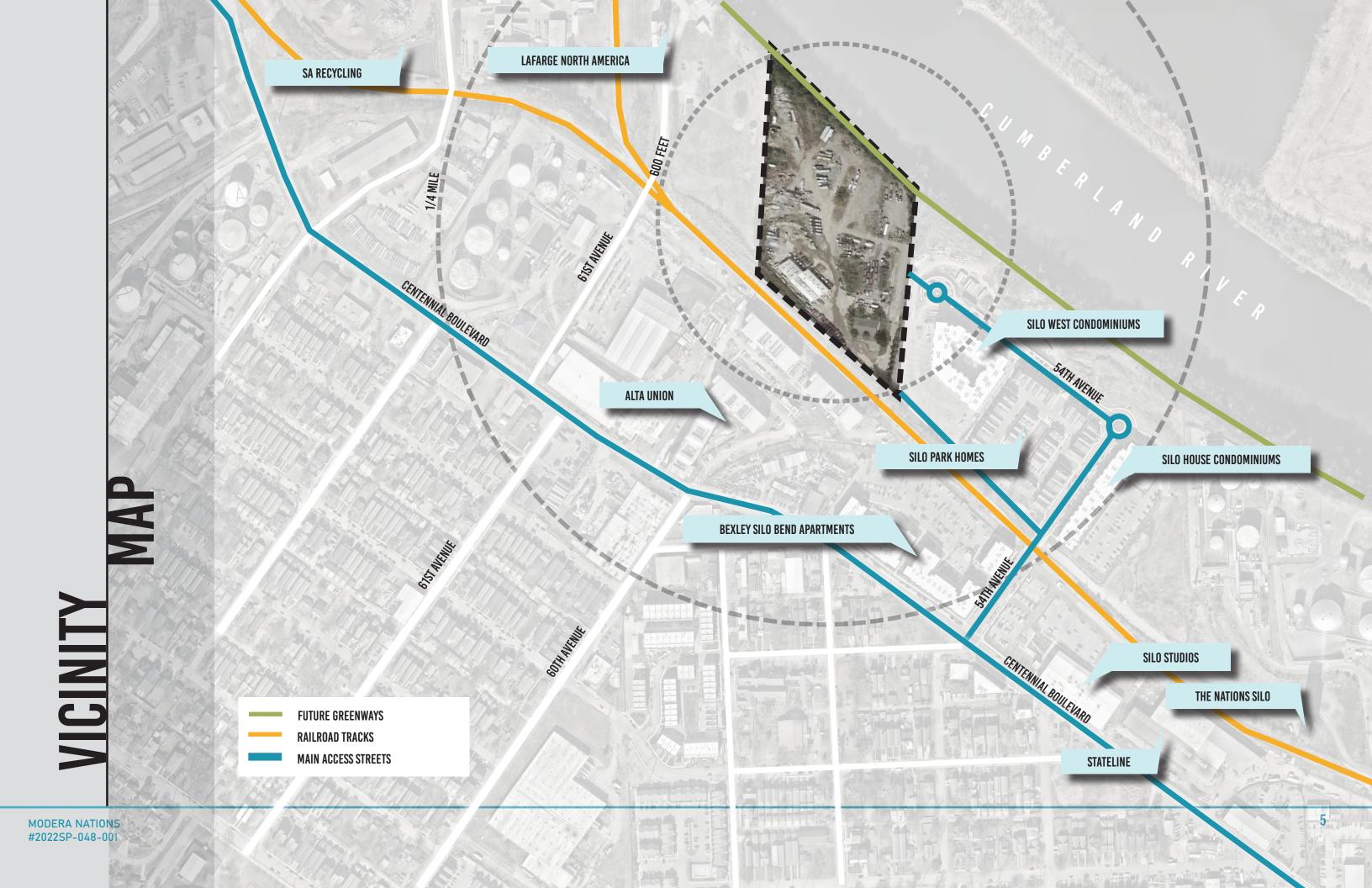




15-Story Grain Silo Mural by Guido Van Helton



The Nations Neighborhood



VISION

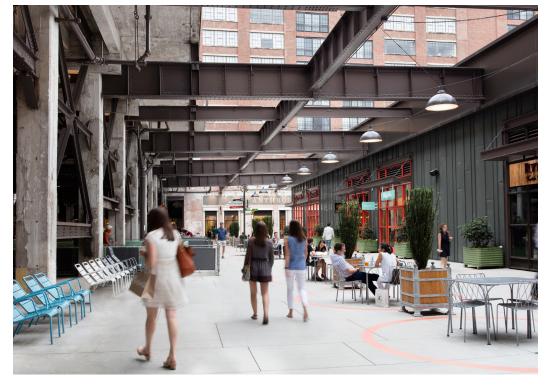
The Vision for the Modera Nations site is to create a vibrant mixed-use environment that reflects the community in both architecture and urban design while elevating the waterfront. The current waterfront has very limited connectivity to the site. However, with the neighboring developments creating accessible river frontage, we plan to support and enhance the riverfront experience through dynamic spaces that both residents and the public can enjoy.

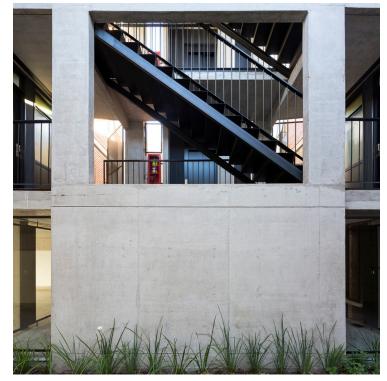
INSPIRATION

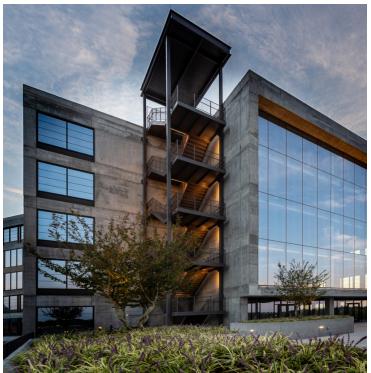
The Nations itself is steeped in history and character. The juxtaposition of old and new, and industrial and modern have created a unique and diverse community. The architectural inspiration draws from the neighboring buildings and artistic community that is The Nations.











GROUND LEVEL



MASTER PLAN OVERVIEW





Aerial View from the North

Street View from the East





STREETSCAPE

54TH AVENUE

We plan to extend 54th Avenue through the site, providing public access and creating a welcoming entrance for both pedestrians and vehicles. Wide sidewalks, parallel parking and attractive landscaping enhance the pedestrian experience, establishing a gateway corridor within the development.

Note: Images shown are meant to be inspirational in nature





- 1 SIDEWALK EXPERIENCE DOWN 54TH AVENUE
- 2 SIDEWALK AND BUILDING RELATIONSHIP
- 3 PLAZA TREATMENT AND SEATING OPTIONS

54TH AVENUE

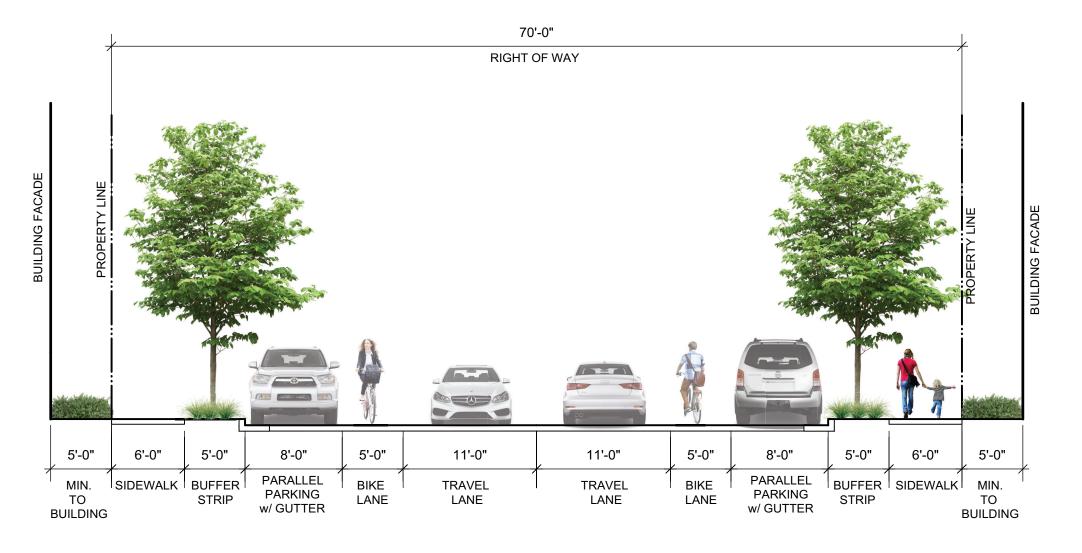
STREETSCAPE

Bottom Levels of Building Includes Res. Liner Units

View Looking West Along 54th Avenue at Building A and B

54TH AVENUE

STREETSCAPE



54th Avenue Typical Street Section

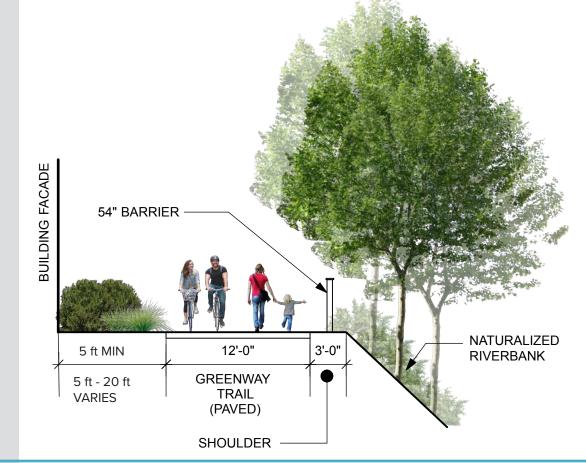
WATERFRON

GREENWAY

Situated on the Cumberland River, Modera Nations has a unique opportunity to enhance the waterfront experience for local residents. A planned Greenway along the waterfront is accessed via a central promenade between Buildings A and B. The Modera Nations Development engages with the Greenway in a number of ways; such as the location of a Dog Park at the Northwest end of the site, an accentuated access point at the Promenade, and through the incorporation of artwork. Artwork is used in an active way to both celebrate and communicate the story of the community, as well as conceal vehicular areas.

Note: Images shown are meant to be inspirational in nature

- ACTIVITY AND ARTWORK ALONG THE WATERFRONT GREENWAY
- 2 OPEN SPACES FOR USES LIKE A DOG PARK OR GATHERING SPACE
- RESTORED AND ENHANCED LANDSCAPE ALONG WATERFRONT









Perforated Screen Artwork







GREENWAY WATERFRONT





Greenway View Looking East





Promenade Sidewalk View Between Buildings A and B

PLAN NORTH

-0"

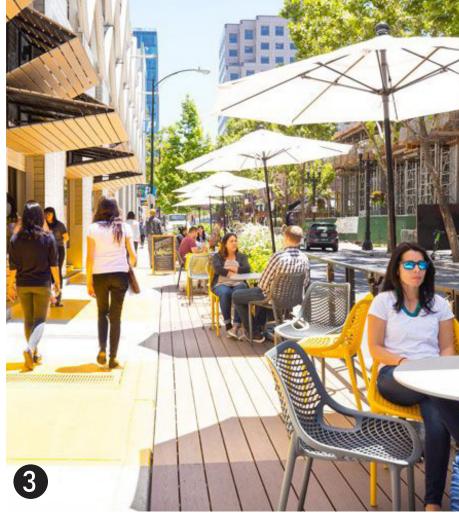
RETAIL PLAZA

The retail at Modera Nations is prominently located at the community's main entry along the 54th Avenue extension. An exterior plaza for dining, seating, and gathering activates the retail storefront creating activity along the streetscape. A variety of fixed and loose seating, as well as shaded and open seating, are provided.

Note: Images shown are meant to be inspirational in nature

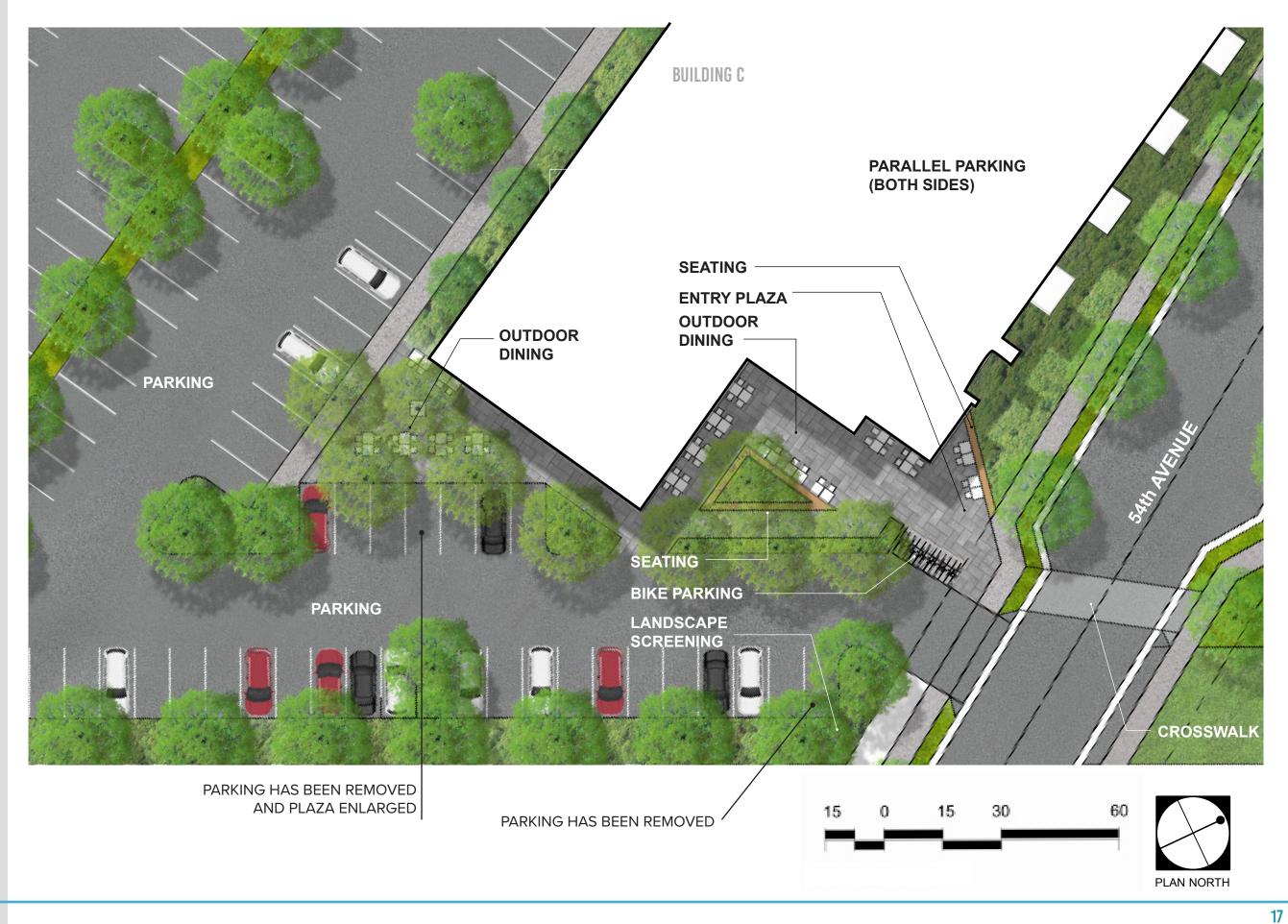
- 1 SUGGESTED WAYFINDING OR SIGNAGE
- 2 LIVELY STORE FRONTS AND PATIOS
- PATIO AND PLAZA ALONG 54TH











PERSPECTIVES

PLAZA

COMMUNITY ENTRY RETAIL PLAZA



FUTURE GREENWAY

Connectivity: Bus, & Pedestrian Access

ACCESS

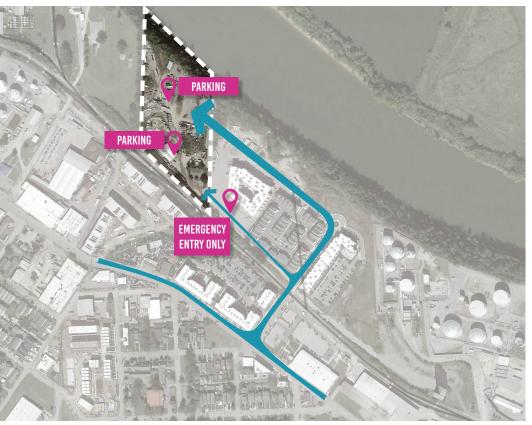
The site's primary access point is planned by way of 54th Avenue, extended from the Silo West parcel. The extension of 54th Avenue is planned to include 6 ft sidewalks along each side of the street.

The main entrance from the property's East boundary would lay the foundation for a vibrant pedestrian experience with retail and outdoor plaza located as you enter the site, on the South side of 54th Avenue. Access to the Cumberland River and Greenway occurs at the midpoint of the site through a promenade between buildings A and B. An additional emergency service entrance is planned for the southeast corner of the site. Access to structured parking in Buildings A and B is located off of 54th Avenue. 54th Avenue is extended to the West boundary of the site to allow for future adjacent development to connect if desired.

CONNECTIVITY

Located south of the Cumberland River and on the northern edge of The Nations neighborhood. The Modera Nations site is within 10 minutes of Downtown. The neighborhood has gained reputation for being one the fastest-growing communities in Nashville. The Nations can be accessed from Downtown via I-40 and via Centennial Boulevard by vehicular access and by the Route 19 WeGo Bus. There is one stop within .65 miles of the Modera Nations site and can be accessed via 55th Avenue.

The intent of the Modera Nations project is to enhance the riverfront of the site and continue to bring investment along the Cumberland River. The new active and open space along the river will create more opportunities for bike and pedestrian connections. As Centennial Boulevard and 51st Street continue to improve into a vibrant pedestrian and retail corridor, Modera Nations will further the neighborhood's cohesive blend of historic and modern development



Accessibility: Entrances & Parking



MASTER PLAN

Total Acreage FAR Building/ Structure Type Max. Building Height Impervious Surface Ratio Building Coverage Building Stepback Front Setbacks	(Full Build Out) 10.09 acres 3 Max. Type III; Podium Type I 6 Stories; Max. height 85 feet Max9 21% 10 ft Stepback Above 5 stories along 54th Ave Build-to Line 5 ft 15 ft.	DEVELOPMENT STANDARDS Council District 20: Mary Carolyn Roberts SP Name: Modera Nations SP Number: 2022SP-AAA-AAA Plan Preparation Date: June 15, 2022 Owners of Record: AJ Land Company, LLC	Design Professional: Hays Layerd, Associate Principal Cooper Carry 191 Peachtree Street, Suite 2400 Atlanta, Georgia 30303 404.237.2000	sidewalks, any required gras proposed vertical obstruction zone. Prior to the issuance o shall be relocated outside permitted within the required	Building Permit Site Plan shall depict the required public is strip or frontage zone and the location of all existing and ins within the required sidewalk and grass strip or frontage if use and occupancy permits, existing vertical obstructions of the required sidewalk. Vertical obstructions are only grass strip or frontage zone.
Side Setbacks	0	1650 54th Ave North Nashville, Tennessee 37209		GARAGE AND FIRE DEPT. ACCESS	PROPERTY LINE & SP BOUNDARY
Rear Setback	75' Stream Buffer				
Perimeter Landscaping Buffer Parking	Per Landscape Plan		THE PROPERTY OF THE PARTY OF TH		DOG PARK
Parking	Min. 1 Space per 1 BR Residential Unit and 1.5 Spaces per 2 and 3 BR Residential Units. Min. 3 per 1,000 sf of Retail	/ MATERIAL PASE	AREA CONTRACTOR AND		
Permitted Uses:	All uses permitted per MUL-A, Community Garden, Mobile Vendor, Artisan Distillery, Micro Brewery, Tasting Room				BUILDING B DOG WASH
Prohitbited Uses:	Short-Term Rental Property (STRP), Owner-Occupied and Short Term Rental Property (STRP) not Owner Occupied uses shall be prohibited			Ting like the second se	6 STORIES
Residential Uses Non-Residential uses	398 dwelling units Max. 5,500 GSF Max.			T. BIII	
PARKING ACCESS	S STANLING ROOM	COURTYARD		AND ART	GREENWAY WALK
PROPERTY LINE	E & SP BOUNDARY	RETAIL PLAZA	BUILDING A 6 STORIES		GREENWAY WALK 75' STREAM BUFFER
		TETRET ENER	DEPT ACCESS	50	0 50 100 200 FT
			REMOVABLE BOLLARDS AT WALKWAY / FIRE DEPT ACCESS	PLAN NORTH	

MODERA NATIONS #2022SP-048-001 21

EVELOPMENT

STANDARD NOTES

- mixed-use development with a maximum of 398 multi-family residential uses and 5,500 square feet of non-residential uses limited to MUL-A, community garden, mobile vendor, artisan distillery, microbrewery, tasting room, Short term rental property (STRP), owner-occupied, and short term rental property (STRP), non owner-occupied, uses are prohibited.
- 2. For any development standard, regulations and requirements not 13-1. Building Height shall be measured per Metro Zoning Code. specifically shown on the SP plan and/or included as a condition of Council approval, the property shall be subject to the standards, regulations, and requirements of MUL-A base zoning as of the date of NDOT NOTES the application request or application.
- Planning Commission or its design based upon final architectural, engineering, or site design and actual site conditions. All modifications shall be consistent with the principles and further objectives of the approved plan. Modifications shall not be permitted, except through an ordinance approved by the Metro Council that increase the permitted density and floor area, add uses not otherwise permitted, eliminate specific conditions or requirements contained in the plan as adopted through this enacting ordinance.
- 4. The development is currently planned to be constructed in a single phase and planning and design for the Final SP will occur after approval of the preliminary SP by Metro Planning Commission.
- 5. Not used.

FEMA NOTES

- 6. The project will meet the requirements of the development standards.
- 7. The property does not appear to lie in a flood hazard.

ARCHITECTURAL STANDARDS

- 8. New buildings shall avoid continuous uninterrupted blank facades. At a minimum, the facade plane shall be interrupted by one of the following for thirty (30) linear feet of street frontage:
 - a. A change in building material or building openings
 - b. A horizontal undulation in the building facade of two (2) feet
 - c. A porch, stoop, window or balcony; porches shall be a min. six (6) feet in depth
 - d. A mural or other form of art installation
- 9. Building facades fronting a street shall provide a minimum of one principal entrance (doorway) and a minimum of 20% glazing for residential uses and 30% glazing for non-residential uses.

- 10. Refuse collection, recycling and mechanical equipment shall be 1. The purpose of this SP is to receive preliminary approval to permit a screened from public view by the combination of fences, wall, or
 - 11. Vinul siding and untreated wood shall be prohibited for all uses.
 - 12. HVAC units shall be located at the rear half of the side of the unit, behind the unit, or on the roof of each building.
 - 13. Bicycle parking will be provided per the Metro Zoning code. Bicycle parking locations to be identified in the Final Site Plan.

- 14. The final site plans and building permits shall depict the required 3. Modifications to the preliminary SP plan may be approved by the public sidewalks, any required grass strip or frontage zone, and the location of all existing and proposed vertical obstructions within the required sidewalk and grass strip or frontage zone. Where feasible, vertical obstructions are only permitted within the required grass strip or frontage zone.
 - 15. The development totals represented in the Traffic Impact Study represent the current target development scenarios for the maximum residential units and non-residential SF. The final allocation, density and intensity of the proposed uses may adjust based on market conditions prior to FINAL SP application. If the development program allocation changes, a revised traffic study may be required for Metro review and approval prior to the filling of the FINAL SP applications. All Metro recommended improvements must be provided within the FINAL SP applications per any revised and approved traffic study.
 - 16. All parking regulations to meet UZO parking requirements and standards. A shared parking plan may be approved by the metropolitan traffic engineer based upon a parking and/ or loading study that satisfactorily demonstrates of the approved Transportation Demand Management Plan (TDM).
 - 17. Roadway improvements that are direct result of this specific project as determined by the approved Traffic Improvement Study and the Nashville DOT shall be constructed.
 - 18. Any new improvements within existing public right-of-way within the project site that is identified as necessary to meet the adopted roadway plans shall be dedicated.
 - design regulations established by NDOT. In effect at the time of the approval of the preliminary development plan or final development plan or building permit, as applicable. Final designs may vary based on field conditions.
 - 20. The design of the public infrastructure is to be coordinated with the Final SP. The roads, pedestrian infrastructure, bicycle routes, etc are to

- be designed and constructed per NDOT standards and specifications.
- 21. Back of house, loading zones, vehicular and pedestrian access points, and code required bicycle parking will be indicated in the Final
- 22. All construction within the right of way shall comply with ADA and NDOT Standards and Specifications.
- 23. Where feasible, vertical obstructions shall be relocated out of the proposed sidewalks where applicable.

LANDSCAPE STANDARDS

- 24. The developer of this project shall comply with the requirements of the SP and adopted tree ordinance.
- 25. Street trees shall be provided, irrigated, and maintained by Owner along all street frontages at a minimum spacing average of 40 linear feet. All street trees placed within ROW shall count toward tree density unit credit outlined in Metro Zoning Code 17.24.
- 26. A3 buffer shall be provided for property lines that abut the CSX Railroad.
- 26-1. B level buffer provided along boundary that abuts IR property. At the time of final site plan approval, if this adjacent property is rezoned to permit similar land uses as the subject site, the requirement for a landscape buffer can be re-evaluated by Planning Staff.

FIRE MARSHAL NOTES

- 27. New commercial developments shall be protected by a fire hydrant that complies with the 2006 edition of NFPA 1 Table H. To see Table H go to: (http://www.nashfire.org/prev/tableH51.htm)
- 28. No part of any building shall be more than 500 feet from a fire hydrant via a hard surface road. Metro Ordinance 095-1541 Sec. 1568.020 B297. The development will have fire department access roads that shall be 18 feet minimum width and shall have an unobstructed vertical clearance of 13.5 feet.
- 29. A fire hydrant shall be provided within 100 feet of the fire department
- 30. Fire hydrants shall be in-service before any combustible material is brought on site.
- 31. Fire apparatus access roads shall be provided and maintained in accordance with the adopted fire code and standards.
- 19. The developer's final construction drawings shall comply with the 32. Except as approved by the fire code official; fire apparatus access roads shall extend to within 150 feet of all portions of the facility and all portions of the exterior walls of the first story of the building as
 - by an approved route around the exterior of the building or facility.
 - 33. Buildings over 30 feet in height shall meet fire department aerial apparatus access requirements.

- 34. Dead end fire apparatus access roads in excess of 150 feet shall 48. Size driveway culverts per the design criteria set forth by the Metro be provided with an approved fire apparatus turnaround.
- 35. All points of the building shall be within 500 feet of a fire hydrant ROW is 15" CMP). when measured via approved fire apparatus access route.
- 36. All buildings and/or developments are required to meet the fire-requirements of the current Stormwater Management Manual. flow requirements listed in the adopted code prior to construction.
- 37. Fire department connections for standpipe/sprinkler system shall FEDERAL COMPLIANCE be within 100 feet of the fire hydrant via approved access route.
- 38. Developments of one- or two-family dwelling units where the the requirements of the Americans with Disabilities Act and the Fair number of dwelling units exceeds 30 shall be

provided with two separate and approved fire apparatus access roads. SITE PLAN NOTES 39. Buildings exceeding 30 feet in height or 62,000 square feet in area (124,000 fully sprinklered) shall be provided with two separate and approved fire apparatus access roads.

- 40. Where two separate and approved fire apparatus access roads are 52. A pathway will connect to the Cumberland River waterfront required, they shall be placed a distance apart equal to not less than between Buildings A and B. one-half of the length of the maximum overall diagonal dimension of the property or area to be served, measured in a straight line between accesses. The AHI may approve variations to this requirement in the event remoteness cannot be accomplished.
- 41. The maximum grade for fire apparatus access roads shall not exceed 10% without approval from the fire code official.
- 42. Gates across fire apparatus access roads shall comply with adopted code and standards.
- 43. Approval of a preliminary or final site plan is not an approval for building construction. Full and complete review of building plans is required prior to approval for construction and may require changes to the site.

NES NOTES

- 44. Where feasible, this development will be served with underground power and pad-mounted transformers.
- 45. New facilities will not be allowed to sit in or to pass through retention areas, including rain gardens, bio-retention areas, bioswales, and the like. This includes primary duct between pad-mounted transformer equipment as well as service duct to a meter.

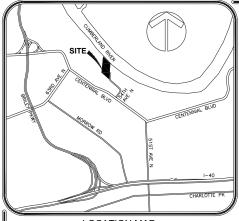
STORMWATER NOTES

- 46. Any excavation, fill, or disturbance of the existing ground elevation must be done in accordance with Stormwater Management Ordinance No. 78-840 and approved by the Metropolitan Department of Water Services.
- 47. Metro Water Services shall be provided sufficient and unencumbered ingress and egress at all times in order to maintain, repair, replace, and inspect any stormwater facilities within the property.

- Stormwater Management Manual. (Minimum driveway culvert in Metro
- 49. The project intent is for the site to be redeveloped per the

50. All development within the boundaries of this plan will meet Housing Act

- 51. As shown on the site plan, a 12' trail along the waterfront will be constructed. The path will be designed and constructed in accordance with Metro Greenway Standards.



LOCATION MAP

GENERAL NOTES

1. BEARINGS SHOWN HEREON ARE BASED ON THE TENNESSEE COORDINATE SYSTEM OF 1983. GPS EQUIPMENT WAS USED TO DETERMINE THE POSITION OF TWO (2) CONTROL POINTS FOR THE SURVIVED FORPERTY TO SEABLISH AS DISKS FOR BEARING FOR THE SURVEY, TYPE OF GPS EQUIPMENT USED. SPECIFIA PRECISION SPIG. TYPE OF GPS SURVEY: TOOT NETWORK ADJUSTED REAL THE KINEMATE. THE AVERAGE POSITIONAL QUALITY IS 0.05:

SAID MAP DEFINES ZONE "AE" UNDER "SPECIAL FLOOD HAZARD AREAS SUBJECT TO INJUNATION BY THE 1% ANNUAL CHANCE FLOOD" AS: BASE FLOOD ELEVATIONS DETERMINED. THE FLOODWAY IS THE CHANNEY OF A STREAM PULS ANY ADJACTN FLOODPLAN AREAS THA MUST BE KEPT FREE OF ENCROACHMENT SO THAT THE 1% ANNUAL CHANCE FLOOD CAN BE CARRED WITHOUT SUBSTAINTIAL INCREASES IN FLOOD HEIGHTS. BEFE = 412.

SAID MAP DEFINES ZONE "X" (OTHER FLOOD AREAS) UNDER "OTHER FLOOD AREAS" AS: AREAS OF 0.2% ANNUAL CHANCE FLOOD; AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTHS OF LESS THAN 1 FOOT OR WITH DRANAGE FASTS LESS THAN 1 SQUARE MILE; AND AREAS PROTECTED BY LEVES FROM 1% ANNUAL CHANCE FLOOD.

SAID MAP DEFINES ZONE "X" (OTHER AREAS) UNDER "OTHER AREAS" AS: AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOODPLAIN.

5. DIMENSIONS SHOWN THUS () INDICATE RECORD DEED CALLS.

6. THIS SURVEYOR HAS BEEN FURNISHED WITH A COPY OF A TITLE COMMITMENT BY CHICAGO TITLE INSURANCE COMPANY, WITH AN EFFECTIVE DATE OF MARCH 13, 2018.

EXCEPTION 10. FLOWAGE EASEMENT TO THE UNITED STATES OF AMERICA FOR CHEATHAM LOCK AND DAM PROJECT, CUMBERIAND RIVER, TENNESSEE OF RECORD IN BOOK 2270, PAGE 491, IN THE RECISTER'S OFFICE FOR AMUSDON COUNTY, TENNESSEE.

AFFECTS THE SUBJECT PROPERTY, PLOTTED HEREON.

TENNESSEE.
AFFECTS THE SUBJECT PROPERTY, PLOTTED HEREON.

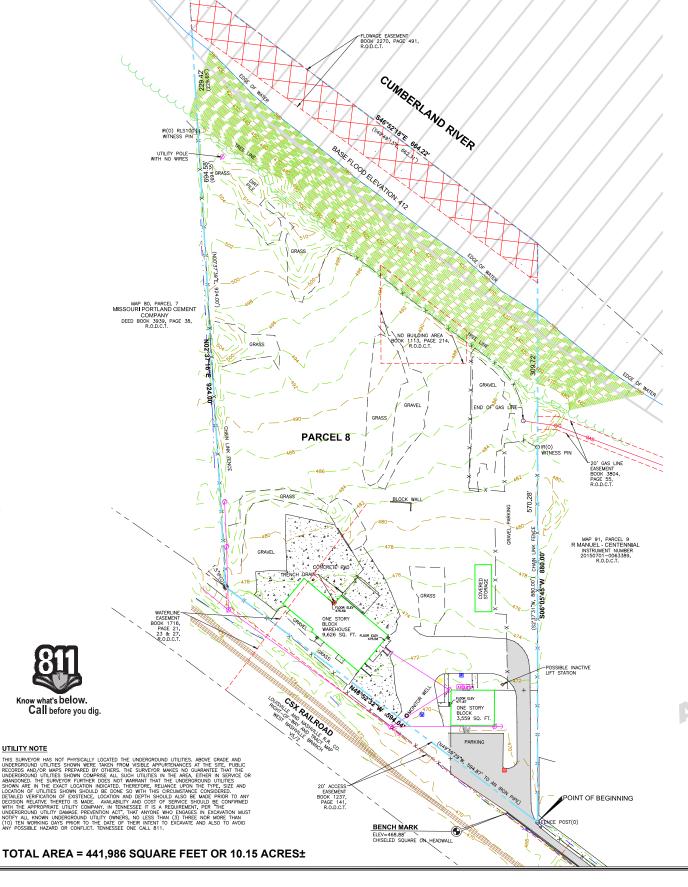
EXCEPTION 12. RESTRICTIONS OF RECORD IN BOOK 1113, PAGE 214 AND RE—RECORDED IN BOOK 1237, PAGE 141, IN THE REGISTER'S OFFICE FOR DAVIDSON COUNTY, TENNESSEE, BUT COMITING ANY RESTRICTION, IF ANY, BASED ON RACE, COLOR, RELIGION.

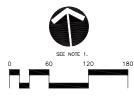
AFFECTS THE SUBJECT PROPERTY, PLOTTED HEREON.

LEGEND

LAST UPDATED BY TJS ON: 4/12/2018 2-14	CM(O) CONCRETE MONUMENT (O			
	O ^{IR(0)}		Ø	UTILITY POLE
		IRON ROD (OLD)	$\phi \rightarrow$	UTILITY POLE W/ ANCHOR
	● ^{IR(N)}	IRON ROD (NEW) (5/8" x 18" w/cap stamped "ragan smith & associates")	Ø ⊸	UTILITY POLE W/ LIGHT
			0	GAS VALVE
	O ^{PK(0)}	PK NAIL (OLD)	G	GAS METER
	•	FIRE HYDRANT		TELEPHONE RISER
	M	WATER VALVE	P	OVERHEAD ELECTRIC POWER
AST	W	WATER METER	—SA—	SANITARY SEWER LINE
G.16023-04931-SURVEYALTA/0493ALTA.DWG PLOTTEDBY TED STEVENSON ON: 4/12/2018 2:15 PM L	■	CATCH BASIN	—g—	GAS LINE
	•	AREA DRAIN	—w—	WATER LINE
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	0	SANITARY SEWER MANHOLE	-xx-	FENCE
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	举	YARD LIGHT	INV	INVERT
	E	ELECTRIC BOX	ELEV	ELEVATION
	P	TRANSFORMER PAD	RCP	REINFORCED CONCRETE PIP
	+	SIGN	CMP	CORRUGATED METAL PIPE
	R.O.D.C.T.	REGISTER'S OFFICE FOR DAVIDSON COUNTY, TENNESSEE	M.B.S.L.	MINIMUM BUILDING SETBACK LINE
	FO	FIBER OPTIC	P.U.D.E.	PUBLIC UTILITY & DRAINAGE EASEMENT
			AC	AIR CONDITIONER
(CONCRETE SURFACE		ASPHALT SURFACE

UTILITY NOTE





DEED REFERENCE

PROPERTY MAP REFERENCE

BEING PARCEL NUMBER 8 AS SHOWN ON DAVIDSON COUNTY PROPERTY MAP NUMBER 80.

SURVEYOR'S DESCRIPTION

THENCE, LEAVING SAID R MANUEL — CENTENNIAL, WITH SAID CSX, NORTH 46 DEGREES 52 MINUTES 32 SECONDS WEST, 594.04 FEET TO A 1 1/6" IRON PIPE (OLD) AT THE SOUTHEASTERLY CORNER OF MISSOURI PORTLAND CEMENT COMPA'D F RECORD IN DEED BOOK 3939, PAGE 38, R.O.D.C.T.;

PROPERTY DESCRIPTION

RAIL ROAD NOTE

THE TENNESSEE LEGISLATURE PASSED AN ACT INCORPORATING THE LOUISVILL THE TENNESSEE LEGISLATURE PASSED AN ACT INCORPORATING THE LOUISVILLE AND MASHVILLE RAILEROAD COMPANY IN 1851 (CHAPTER XXIII OF THE PUBLIC ACTS OF 1851). SECTION 7 OF THAT ACT INCORPORATES BY REFERENCE SECTION 26 OF THE 1843 ACT STATES IN PART. OF THE PUBLIC ACTS OF 1845, SECTION 26 OF THE 1843 ACT STATES IN PART. OF THE PUBLIC ACTS OF 1845, SECTION 26 OF THE 1845 ACT STATES IN PART. OF THE PUBLIC ACTS OF 1845, SECTION 26 OF THE 1845 ACT STATES IN PART. OF THE PUBLIC ACTS OF 1845, SECTION 26 OF THE ACT STATES IN PART. OF THE PUBLIC ACTS OF THE ACT STATES OF THE ACT

TO: ACER LANDSCAPE SERVICES; CHICAGO TITLE INSURANGE COMPANY;

THIS S: TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON MATHEM THE ADMITTANCE OF THE SURVEY ON MATHEMATICAL STRAIGHT AND ADMITTANCE OF THE SURVEY ON MATH THIS IS TO CEPTIFY THAT THIS MAP OR PLAT AND THE SUPVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2016 MINIMAIN STANDARD DETRIL BEQUIREMENTS FOR ALTA/ASSYS LAND THE SUPVEYS, JOINTLY STEADLISHED AND ADOPTED BY ALTA AND NSP. AND INCLUDES TEWS 1, 2, 3, 5, 4, 6, 76, 76(1), 8, 9, 11, 13 AND 14 OF TABLE A THEROF.

IT HELD WORK WAS COMPLETED ON FEBRUARY 28, 2018.

I FURTHER CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH CHAPTER 0820-4, STANDARDS OF PRACTICE AS ADDOPTED BY THE TENNESSEE STATE BOARD OF EXAMINERS FOR LAND SURVEYORS, CONFORMS TO THE ACCURACY OF A CATEGORY I SURVEY AS DEFINED IN THE STANDARDS, AND THE RATIO OF PRECISION OF THE UNBADUSTED SURVEY IS 1: 40,611.

THIS SURVEY WAS PREPARED FOR THE EXCLUSIVE USE OR THE PERSON OR ENTITY NAMED IN THE CERTIFICATE AND DOES NOT EXTEND TO ANY UNMAD PERSON OR ENTITY WITHOUT AN EXPRESS RE-CERTIFICATION BY THE SURVEYOR NAMING SAID PERSON OR ENTITY.

RAGAN-SMITH ASSOCIATES, INC.

___TN. R.L.S. NO.___2136 SURVEYOR'S PRINTED NAME: TED J. STEVENSON II APRIL 12, 2018

S Ш ERVICE COMPANY S CAPE **LANDS** LAND ACER A.J.

SMITH

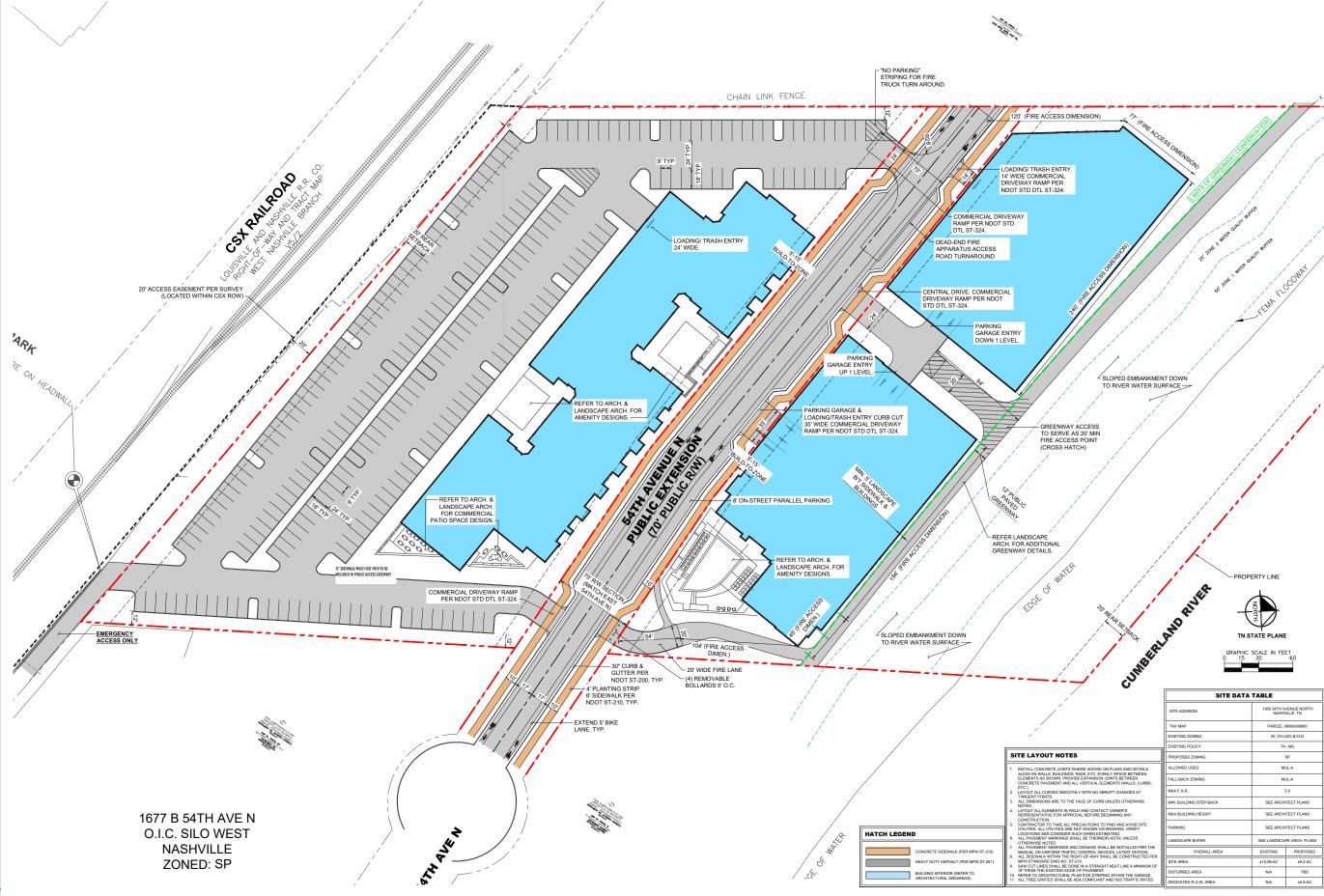
RAGAN

1 of 1

ALTA/NSPS

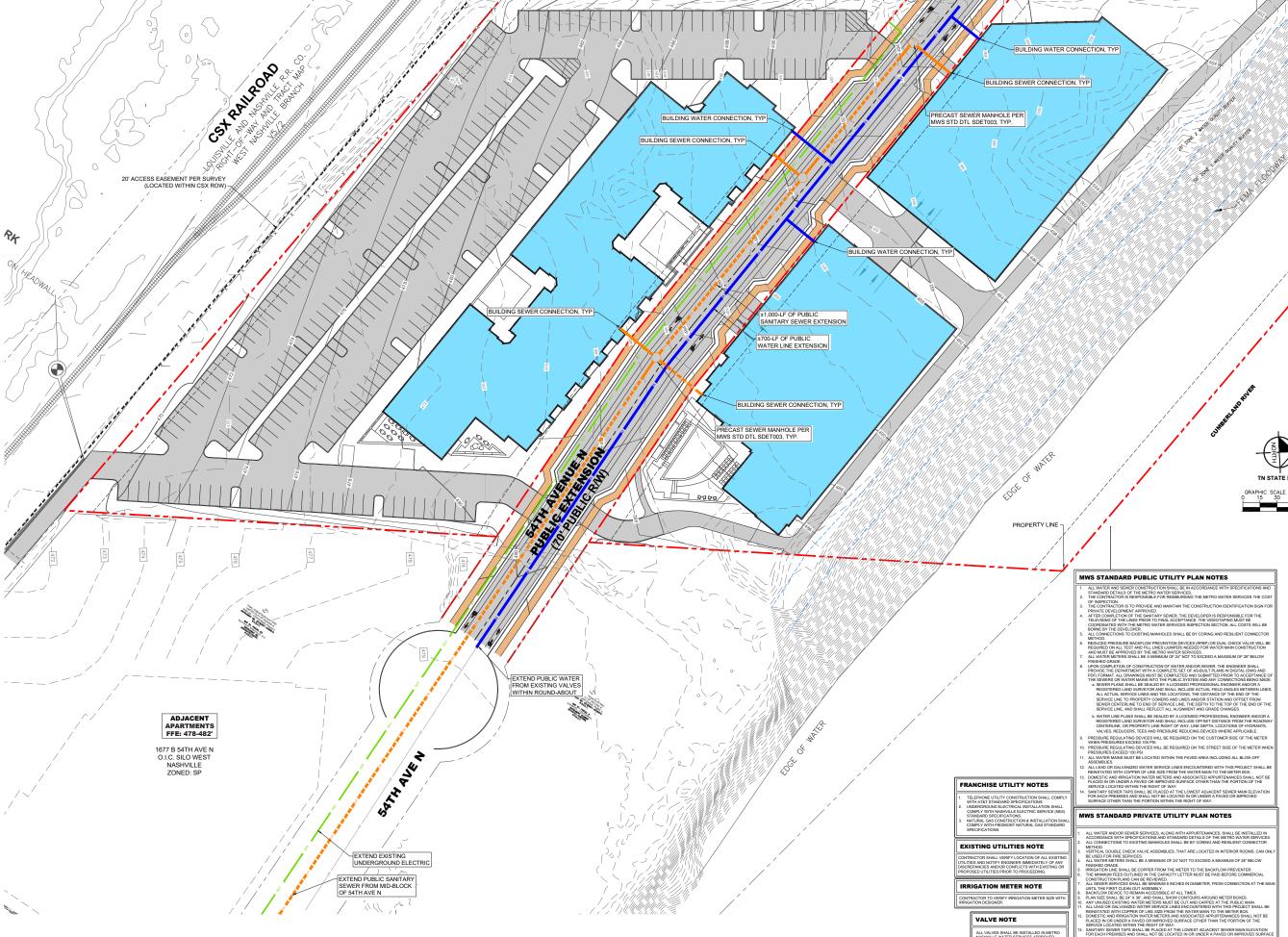
LAND TITLE SURVEY

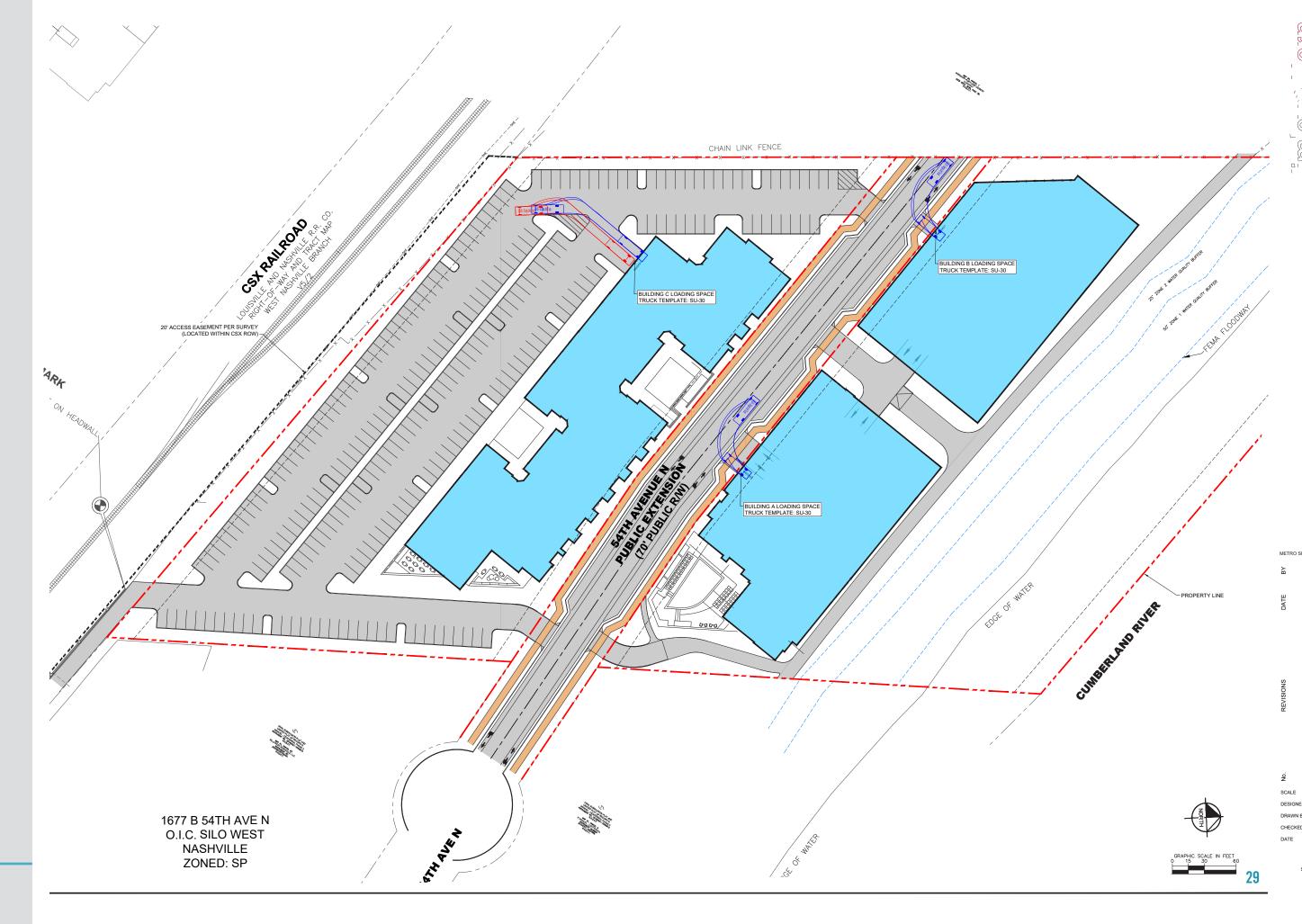
PLAN



N & DRAINAG

STORM SEWER NOTES REINFORCED CONCRETE PIPE SHALL BE RCP CLASS III UNLESS OTHERWISE NOTED WITH BELL-AND-SPICOT AND GASCETED JOHTS WITH ASTIM C43 REBERG ADMIST, BE WATER THAT AND INSTALLED ACCORDING TO TION CAST AND AND STALLED AND STALLED ACCORDING TO TOTO STAMDARDS FOR ROADWAY AND BRIDGE CONSTRUCTION (LATEST EDITION). FILL HEIGHTS OVER 11 FEOLING CLASS IN CP STORM MELTS SHALL BE PRECAST IN ACCORDING WITH METRO NASHYLLE PRICE WISE ASSESSMENT AND SWING MET OF RECEIVED AND A CONTROLLED AND A CONTRO 498 500 CHATH LINK FENGE NOT AUGITIO SECTION 30. CONTRACTOR TO PROVIDE AND INSTALL MANUFACTURER RECOMMENDED. 20' ACCESS EASEMENT PER SURVEY (LOCATED WITHIN CSX ROW) : LL REVIEW SITE GEOTECHNICAL REPORT BEFORE PROPERTY LINE -WATER QUANTITY EXTENSION OF THE PUBLIC STORM PIPE NETWORK WITHIN 54TH AVENUE NORTH IS PROPOSED TO ALLOW THIS SITE TO DISCHARGE TO THE EXISTING 65°X40° STORM PIPE THAT DISCHARGES TO THE CUMBERLAND RIVER DIRECTLY, THUS NEGATING POTENTIAL STORMWATER DETENTION NEEDS. PIPE CAPACITY AND BASIN HAS NOT YET BEEN EVALUATED STRUCTURE TABLE PIPE TABLE AME DESCRIPTION TOP CURB INLET METRO STORMWATER NOTES A5 - A2 478.96 (A5) CURB INLET 493.53 ADJACENT APARTMENTS FFE: 478-482' CURB INLET B3 - B2 466.40 (B3) 466.17 (B2) 1677 B 54TH AVE N B4 - B3 468.84 (B4) CURB INLET O.I.C. SILO WEST NASHVILLE ZONED: SP CURB INLET 472.43 (C2) 472.82 (D1) CURB INLET CURB INLET PERMIT FROM TDEC. THIS SITE DISCHARGES TO THE CUMBERLAND RIVER. CORE EXISTING INLET (EXISTING 65"X40" RCP TO RIVER) **BUFFER NOTE** PRELIMINARY NOTE 26





MODERA NATIONS #2022SP-048-001

