

K:\DEN\_Civil\096888026\_QuikTrip 4235 Aurora\CADD\PlanSheets\CDP\096888026\_CV.dwg Koch, Danielle 11/14/2023 3:55 PM

BASIS OF BEARINGS:

BEARINGS ARE BASED ON THE STATE PLANE COORDINATE SYSTEM ESTABLISHED FOR THE COLORADO NORTH ZONE 0502, NORTH AMERICAN DATUM (NAD) OF 1983. DISTANCES SHOWN HEREON ARE GROUND UNITS. BEING THE WEST LINE OF THE NORTHWEST 1/4 OF SECTION 27, BEARING N00°19'30"W, BETWEEN MONUMENTS SHOWN HEREON.

BENCHMARK:

VERTICAL RELIEF WAS MADE FROM AN ON THE GROUND SURVEY, CONTOURS SHOWN HEREON ARE AT 1' INTERVALS USING THE NORTH AMERICAN VERTICAL DATUM OF 198 (NAVD 88), GEOID 12A. SITE VERTICAL WAS ESTABLISHED BY USING CITY OF AURORA BENCH MARK "3S6627SW002"

LOCATED AT CENTER BACK (SOUTH SIDE) OF A 4 FOOT WIDE STORM INLET, NORTH AND EAST MEDIAN CURB OF EAST 32ND PKWY.

ELEVATION: 5436.90 FEET (NAVD 1988)

LEGAL DESCRIPTION:

A PARCEL OF LAND LOCATED IN THE WEST HALF OF SECTION 27, TOWNSHIP 3 SOUTH, RANGE 66 WEST OF THE 6TH PRINCIPAL MERIDIAN, CITY OF AURORA, COUNTY OF ADAMS, STATE OF COLORADO, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE WEST QUARTER CORNER OF SAID SECTION 27; AND CONSIDERING THE WEST LINE OF THE NORTHWEST QUARTER OF SAID SECTION 27 TO BEAR N00°19'30"W, THENCE N81°27'32"E, A DISTANCE OF 65.73 FEET, TO THE EASTERLY RIGHT-OF-WAY OF TOWER ROAD RECORDED AT RECEPTION NUMBER 2006001011109 IN THE RECORDS OF THE ADAMS COUNTY CLERK AND RECORDER AND THE POINT OF BEGINNING; THENCE ON SAID EASTERLY RIGHT-OF-WAY LINE, THE FOLLOWING FIVE (5) COURSES:

- N33°10'53"E, A DISTANCE OF 25.30 FEET;
  - ALONG SAID CURVE HAVING A CENTRAL ANGLE OF 33°30'08", A RADIUS OF 36.00 FEET, AN ARC LENGTH OF 21.05 FEET AND A CHORD THAT BEARS NORTH 16°25'49" EAST, A DISTANCE OF 20.75 FEET;
  - N00°19'14"W, A DISTANCE OF 113.87 FEET;
  - ALONG SAID CURVE HAVING A CENTRAL ANGLE OF 89°11'02", A RADIUS OF 29.00 FEET, AN ARC LENGTH OF 45.14 FEET AND A CHORD THAT BEARS NORTH 44°16'11" EAST, A DISTANCE OF 40.72 FEET;
- N00°19'14"W, A DISTANCE OF 36.49 FEET, TO THE SOUTHERLY BOUNDARY OF A PARCEL OF LAND DESCRIBED IN RECEPTION NUMBER 2002031053238 IN SAID RECORDS;

THENCE NORTH 89°13'09" EAST ALONG SAID SOUTHERLY BOUNDARY, A DISTANCE OF 318.61 FEET;

THENCE LEAVING SAID SOUTHERLY BOUNDARY SOUTH 00°19'30" EAST, A DISTANCE OF 253.12 FEET TO THE NORTHERLY RIGHT-OF-WAY OF EAST 32ND PARKWAY RECORDED AT THE RECEPTION NUMBER 1981020344288 IN SAID RECORDS;

THENCE SOUTH 89°40'30" WEST ALONG SAID NORTHERLY RIGHT-OF-WAY, A DISTANCE OF 312.21 FEET TO SAID EASTERLY BOUNDARY AND A CURVE TO THE RIGHT;

THENCE ALONG SAID CURVE HAVING A CENTRAL ANGLE OF 57°41'52", A RADIUS OF 65.00 FEET, AN ARC LENGTH OF 65.46 FEET AND A CHORD THAT BEARS NORTH AT 61°28'41" WEST, A DISTANCE OF 62.73 FEET TO A POINT OF NON-TANGENCY AND THE POINT OF BEGINNING.

PROJECT DATA:

LAND AREA WITHIN PROPERTY LINE \_\_\_\_\_ ± 1.98 ACRES  
BUILDING COVERAGE \_\_\_\_\_ ± 5,312 SF, 0.12 ACRES  
CANOPY COVERAGE \_\_\_\_\_ ± 7,277 SF, 0.17 ACRES  
HARDSCAPE \_\_\_\_\_ ± 1.18 ACRES  
LANDSCAPE \_\_\_\_\_ ± 0.51 ACRES  
NUMBER OF BUILDINGS \_\_\_\_\_ 1  
MAXIMUM ALLOWABLE HEIGHT OF BUILDINGS \_\_\_\_\_ 100 FT  
MAXIMUM PROPOSED HEIGHT OF BUILDINGS \_\_\_\_\_ 22'-6"  
NUMBER OF ENCLOSURES / CANOPIES \_\_\_\_\_ 2  
MINIMUM CANOPY HEIGHT \_\_\_\_\_ 15 FT (APPROX)  
MAXIMUM HEIGHT OF ENCLOSURES / CANOPIES \_\_\_\_\_ 22.5 FT (APPROX)  
PRESENT ZONING CLASSIFICATION \_\_\_\_\_ MIXED USE CORRIDOR (MU-C)  
PROPOSED USE \_\_\_\_\_ MOTOR VEHICLE FUEL DISPENSING STATION (CONDITIONAL USE) AND CONVENIENCE STORE

2015 IBC OCCUPANCY CLASSIFICATION (ENCLOSURES) \_\_\_\_\_ M  
2015 IBC OCCUPANCY CLASSIFICATION (CANOPIES) \_\_\_\_\_ U  
CONSTRUCTION TYPE (ENCLOSURES) \_\_\_\_\_ NON-SPRINKLERED  
CONSTRUCTION TYPE (CANOPIES) \_\_\_\_\_ NON-SPRINKLERED  
TOTAL PERMITTED SIGN AREA \_\_\_\_\_ 184.66 SQ. FT.  
PROPOSED TOTAL SIGN AREA \_\_\_\_\_  
MONUMENT SIGN AREA \_\_\_\_\_ 0 SF  
TOTAL BUILDING SIGN AREA \_\_\_\_\_ SEE TOTAL  
FRONT \_\_\_\_\_ SEE TOTAL  
BACK \_\_\_\_\_ SEE TOTAL  
CANOPY SIGN AREA (2 @ 14 SF EA) \_\_\_\_\_ SEE TOTAL  
TOTAL SIGN AREA \_\_\_\_\_ 132 SF  
PROPOSED NUMBER OF SIGNS \_\_\_\_\_ 5  
LOADING SPACES REQUIRED AS PER CODE \_\_\_\_\_ N/A  
TOTAL NUMBER OF PROPOSED PARKING SPACES \_\_\_\_\_ 43

CONTACTS:

DEVELOPER:  
QUIKTRIP CORPORATION  
12000 WASHINGTON ST. STE 175  
THORNTON, CO 80241  
PHONE: (303) 248-0435  
CONTACT: JESSICA GLAVAS

OWNER:  
MAJESTIC REALTY  
20100 E. 32ND PKWY. STE 150  
AURORA, CO 80011  
PHONE: (303) 574-8903  
CONTACT: MICHAEL KAPOOR

ARCHITECT:  
LICKEL ARCHITECTURE  
14 W 3RD ST. STE 100  
KANSAS CITY, MO 64105  
PHONE: (913) 389-7866  
CONTACT: AMANDA SPITZER

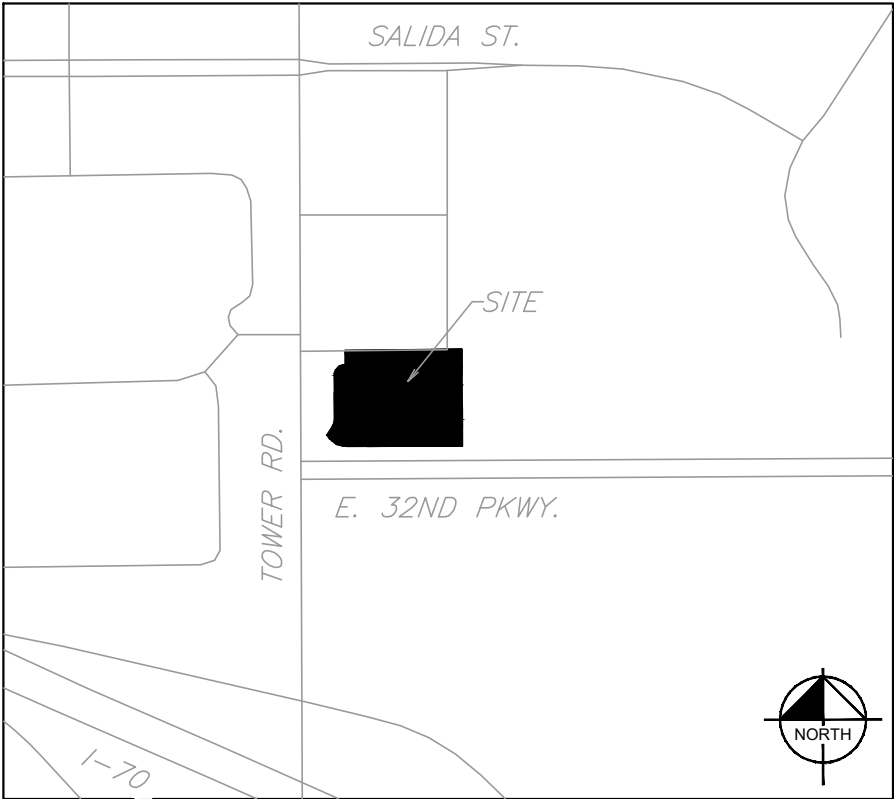
PARKING SUMMARY:

BICYCLE PARKING	2 REQ.	2 PROVIDED
LOT 1	REQUIRED	PROPOSED
STANDARD CUSTOMER (3 PER 1000 GROSS FLOOR AREA):	16	36
STANDARD EMPLOYEE (1 PER EMPLOYEE):	6	6
ACCESSIBLE (1 PER 25 SPACES):	1	2
ACCESSIBLE (VAN COMPLIANT) (1 PER 6 ACCESSIBLE SPACES):	1	1
TOTAL:	24	43

QUIKTRIP 4235

SITE PLAN AND CONDITIONAL USE

A PARCEL OF LAND LOCATED IN THE WEST 1/2 SECTION 27, TOWNSHIP 3 SOUTH, RANGE 66 WEST, 6TH P.M. COUNTY OF ADAMS, STATE OF COLORADO



VICINITY MAP

SCALE 1"=500'

SHEET LIST TABLE		
SHEET NO.	SHEET TITLE	
1	COVER SHEET	
2	GENERAL NOTES	
3	MASTER SITE PLAN	
4	SITE PLAN	
5	OPERATIONS PLAN	
6	GRADING & UTILITY PLAN	
7	SITE DETAILS SHEET	
8	SITE DETAILS SHEET	
9	SITE DETAILS SHEET	
10	TREE MITIGATION PLAN	
11	LANDSCAPE PLAN	
12	LANDSCAPE NOTES	
13	LANDSCAPE DETAILS	
14	LANDSCAPE DETAILS	
15	PHOTOMETRIC	
16	SITE LIGHTING DETAILS	
17	SITE LIGHTING DETAILS	
18	SITE LIGHTING DETAILS	
19	BUILDING ELEVATIONS	
20	CANOPY ELEVATIONS	

CIVIL ENGINEER:  
KIMLEY-HORN AND ASSOCIATES, INC.  
4582 SOUTH ULSTER ST. STE 1500  
DENVER, CO 80237  
PHONE: (303) 228-2327  
CONTACT: SHELBY MADRID, P.E.

LANDSCAPE ARCHITECT:  
KIMLEY-HORN AND ASSOCIATES, INC.  
4582 SOUTH ULSTER ST. STE 1500  
DENVER, CO 80237  
PHONE: (303) 228-2319  
CONTACT: CHRIS HEPLER, PLA

AMENDMENTS

AN ELECTRICAL ENCLOSURE HAS BEEN ADDED TO THE REAR OF THE BUILDING TO PROTECT AND SCREEN THE EXTERIOR ELECTRICAL EQUIPMENT. ALSO, THE SOUTH ACCESS OFF OF E 32ND PKWY HAS BEEN SHIFTED TO THE EAST TO ALIGN WITH THE PROPOSED ACCESS ACROSS THE STREET.

CITY OF AURORA APPROVALS

CITY ATTORNEY: \_\_\_\_\_ DATE: \_\_\_\_\_

PLANNING & ZONING COMMISSION: \_\_\_\_\_ DATE: \_\_\_\_\_

PLANNING DIRECTOR: \_\_\_\_\_ DATE: \_\_\_\_\_

ATTEST: \_\_\_\_\_ DATE: \_\_\_\_\_  
(CITY CLERK)

DATABASE APPROVAL DATE: \_\_\_\_\_

RECORDER'S CERTIFICATE:

ACCEPTED FOR FILING IN THE OFFICE OF THE CLERK AND RECORDER OF

\_\_\_\_\_ COUNTY AT \_\_\_\_\_ O'CLOCK \_\_\_\_M, THIS \_\_\_\_\_ DAY OF \_\_\_\_\_ AD, \_\_\_\_\_

CLERK AND RECORDER: \_\_\_\_\_

DEPUTY: \_\_\_\_\_

THIS SITE PLAN AND ANY AMENDMENTS HERETO, UPON APPROVAL BY THE CITY OF AURORA AND RECORDING, SHALL BE BINDING UPON THE APPLICANTS THEREFORE, THEIR SUCCESSORS AND ASSIGNS. THIS PLAN SHALL LIMIT AND CONTROL THE ISSUANCE AND VALIDITY OF ALL BUILDING PERMITS, AND SHALL RESTRICT AND LIMIT THE CONSTRUCTION, LOCATION, USE, OCCUPANCY AND OPERATION OF ALL LAND AND STRUCTURES WITHIN THIS PLAN TO ALL CONDITIONS, REQUIREMENTS, LOCATIONS AND LIMITATIONS SET FORTH HEREIN. ABANDONMENT, WITHDRAWAL OR AMENDMENT OF THIS PLAN MAY BE PERMITTED ONLY UPON APPROVAL OF THE CITY OF AURORA.

IN WITNESS THEREOF, \_\_\_\_\_ HAS  
(CORPORATION, COMPANY, OR INDIVIDUAL)

CAUSED THESE PRESENTS TO BE EXECUTED THIS \_\_\_\_\_ DAY OF

\_\_\_\_\_ AD. \_\_\_\_\_

BY: \_\_\_\_\_ CORPORATE SEAL  
(PRINCIPALS OR OWNERS)

STATE OF \_\_\_\_\_

COUNTY OF \_\_\_\_\_

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS \_\_\_\_\_ DAY OF \_\_\_\_\_ AD, \_\_\_\_\_ BY \_\_\_\_\_ (PRINCIPALS OR OWNERS)

WITNESS MY HAND AND OFFICIAL SEAL

NOTARY SEAL

(NOTARY PUBLIC)

MY COMMISSION EXPIRES \_\_\_\_\_

NOTARY BUSINESS ADDRESS: \_\_\_\_\_



Kimley»Horn

© KIMLEY-HORN AND ASSOCIATES, INC.  
6200 South Ulster Street, Suite 1500  
Greenwood Village, Colorado 80111 (303) 228-2300

QUIKTRIP 4235  
E. 32ND PKWY & TOWER RD  
SITE PLAN

COVER SHEET

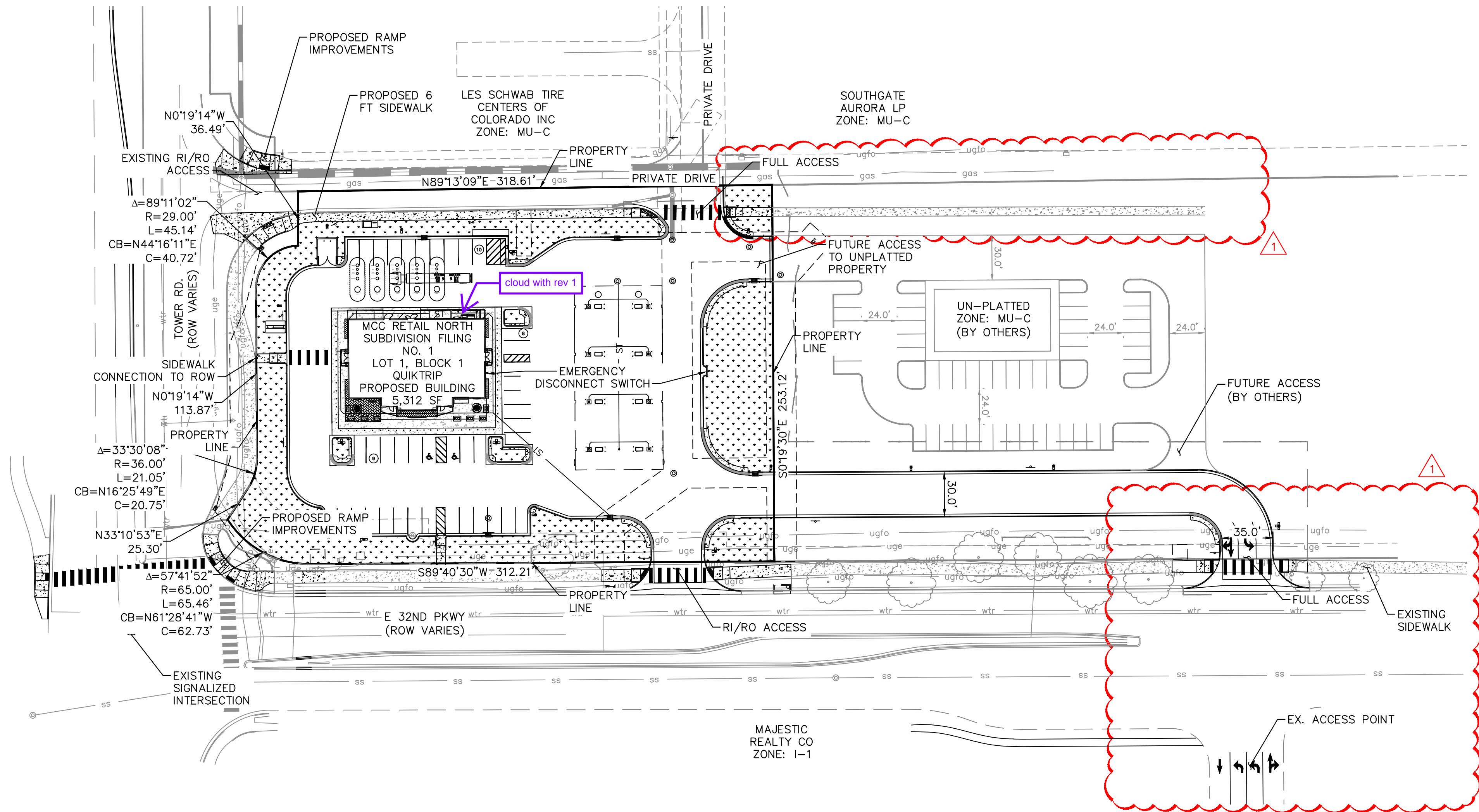
DATE: 09/01/2023  
DESIGNED BY: SAM  
DRAWN BY: DEK  
CHECKED BY: SAM

FILE NO. 096888026\_CV  
PROJECT NO. 096888026

SHEET NO. 1



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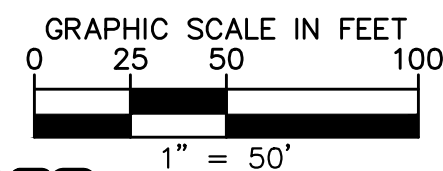
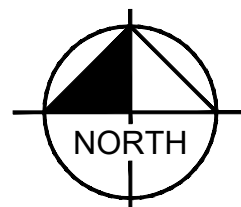


#### LEGEND

- EXISTING PROPERTY LINE
- PROPOSED SITE PROPERTY LINE
- EASEMENT LINE
- SITE LIGHT
- PROPOSED STORM DRAINAGE INLET
- PROPOSED LANDSCAPE
- PROPOSED SIDEWALK
- EXISTING SIDEWALK

#### NOTES

- THESE PLANS ARE NOT FOR CONSTRUCTION.
- PUBLIC IMPROVEMENTS MUST BE COMPLETED AND ACCEPTED PRIOR TO THE COMMENCEMENT OF BUSINESS OPERATIONS
- SITE LAYOUT SHOWN ON FUTURE LOT 2 IS FOR SCHEMATIC PURPOSES ONLY AND WILL BE FURTHER DEFINED WITH THE DEVELOPMENT OF LOT 2.
- THE PROPOSED USE IS COMPLIANT WITH COA ZONING CODE SECTION 66-33. THE SITE DOES NOT LIE WITHIN 500 FT OF ANY E, I, OR R-4 OCCUPANCY.
- SITE PLAN AS SHOWN ON THE ADJACENT UNPLATTED PROPERTY HAS NOT BEEN REVIEWED OR APPROVED BY STAFF AND IS SUBJECT TO CHANGE.



**Kimley»Horn**

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6200 South  
Greenwood Village, Colorado 80111 (303) 228-2300

**QUIKTRIP 4235**  
**E 32ND PKWY & TOWER RD**  
**SITE PLAN**

MASTER SITE PLAN

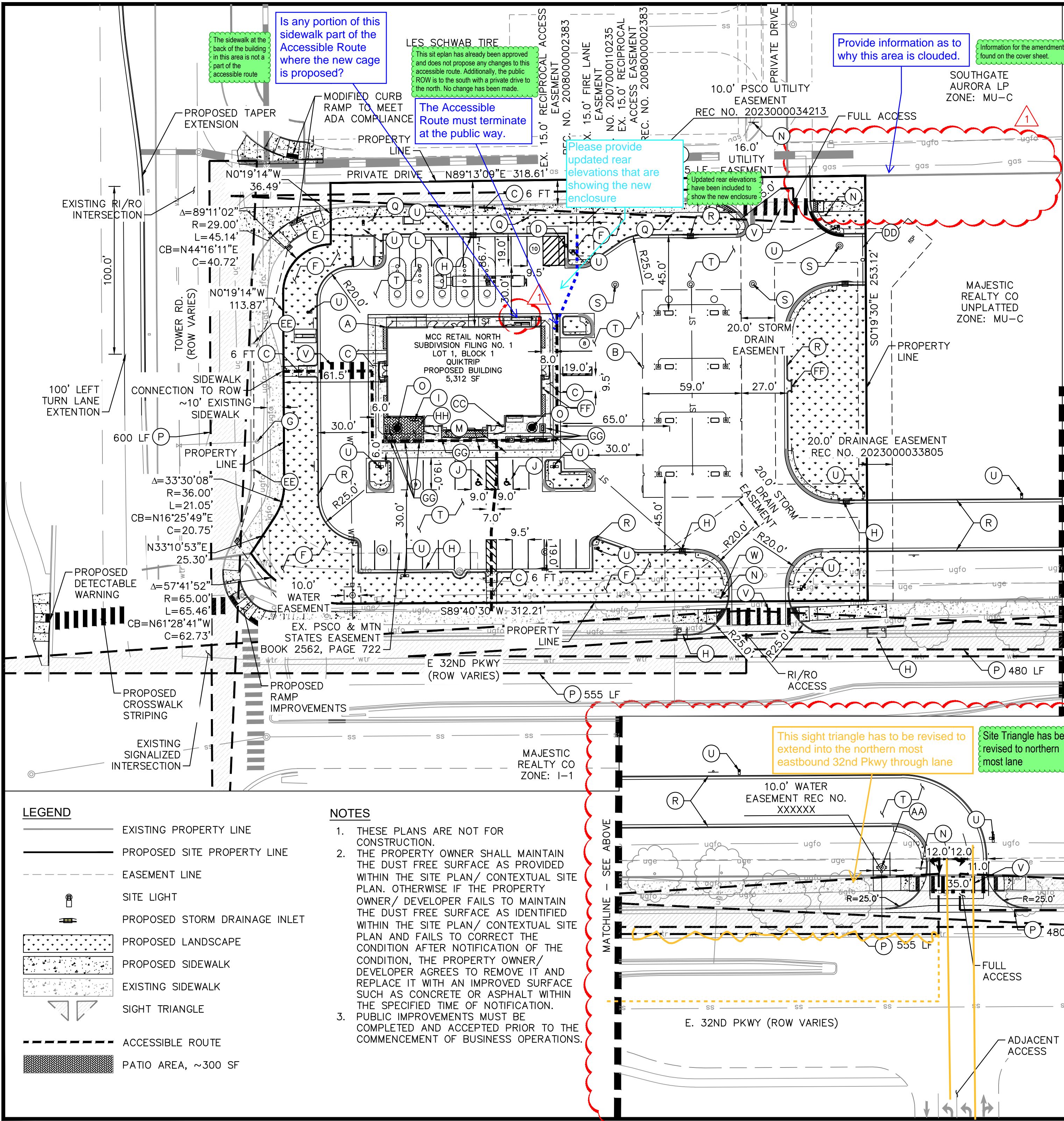
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CHECKED BY: SAM

FILE NO. 096888026\_SP\_OVERALL  
PROJECT NO. 096888026  
SHEET NO.

3

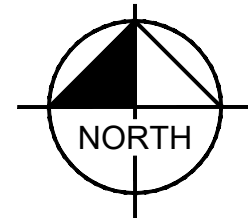
NO.	1
REVISION	
ACCESS SHIFT	
BY	SPD
DATE	11/13/23
APPR	SAM






## SITE KEYNOTES

- |      |   |
|------|---|
| (A)  | BUILDING  |
| (B)  | GAS CANOPY  |
| (C)  | PROPOSED SIDEWALK, WIDTH PER PLAN                                     |
| (D)  | AIR STATION   |
| (E)  | TRASH ENCLOSURE   |
| (F)  | LANDSCAPE AREA (REFER TO LANDSCAPE PLANS)                             |
| (G)  | EXISTING FIRE HYDRANT ASSEMBLY  |
| (H)  | STORM INLET (REFER TO GRADING PLAN)                                   |
| (I)  | BIKE RACK   |
| (J)  | ACCESSIBLE PARKING  |
| (L)  | UNDERGROUND FUEL TANKS (6-15,000 GAL, 3 RUL, 1 PUL, 1 DIESEL, & 1 EO) |
| (M)  | ADA PARKING SIGNAGE   |
| (N)  | STOP SIGN (MUTCD R1-1)  |
| (O)  | OUTDOOR SEATING (FIXED)   |
| (P)  | SIGHT TRIANGLE PER COA STD DTL TE-12, LENGTH PER PLAN                 |
| (Q)  | FIRE LANE SIGN  |
| (R)  | CONCRETE CURB & GUTTER  |
| (S)  | STORM SEWER MANHOLE   |
| (T)  | PAVEMENT - MATERIAL TO BE DESIGNATED IN FINAL CONSTRUCTION DOCUMENTS  |
| (U)  | SITE LIGHT  |
| (V)  | CROSSWALK, PER COA STD DTL TE-12                                      |
| (W)  | "RIGHT TURN ONLY" SIGN (MUTCD R3-5)                                   |
| (AA) | PROPOSED FIRE HYDRANT ASSEMBLY  |
| (CC) | KNOX BOX  |
| (DD) | RED & WHITE TYPE III BARRICADES WITH "ROAD CLOSED SIGNAGE             |
| (EE) | EXISTING SIGN TO REMAIN   |
| (FF) | EMERGENCY FUEL SHUT-OFF SWITCH  |
| (GG) | LANDSCAPE PLANTER (TYP.) (REF LA SHEETS)                              |
| (HH) | 300 SF PATIO AREA W/ PATTERNED CONCRETE (REF SHEET 8)                 |



GRAPHIC SCALE IN FEET



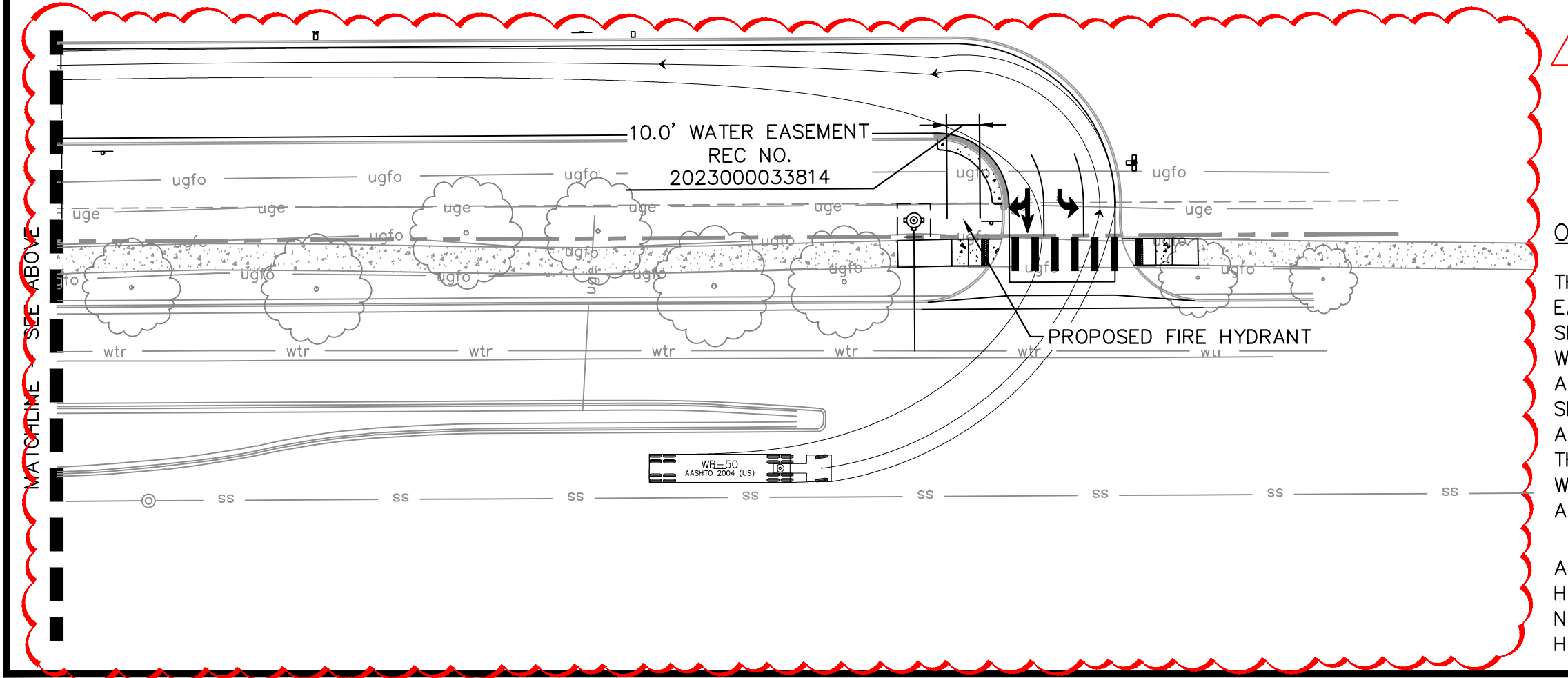
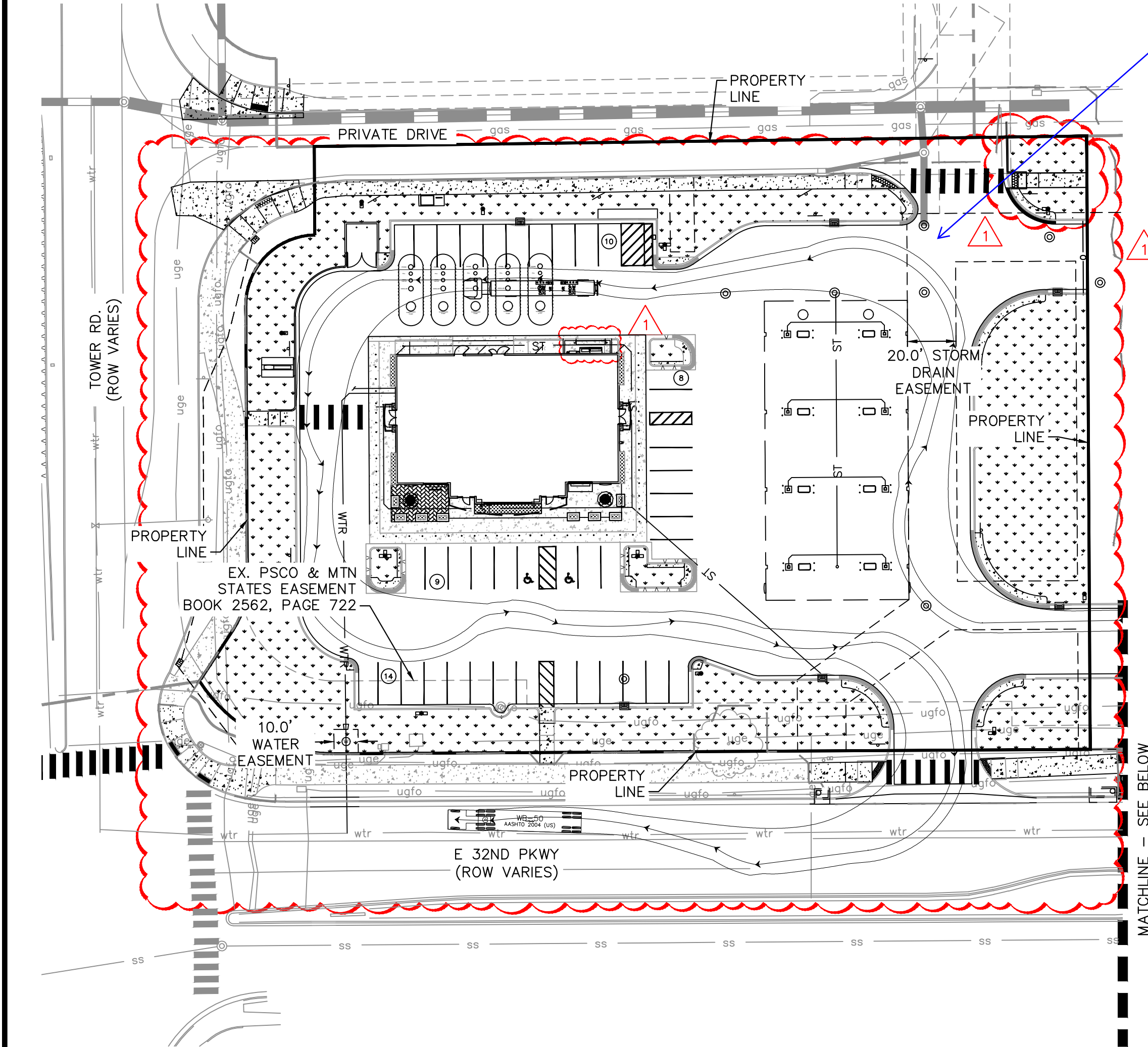
1" = 40'



Know what's **below**.  
 Call before you dig.

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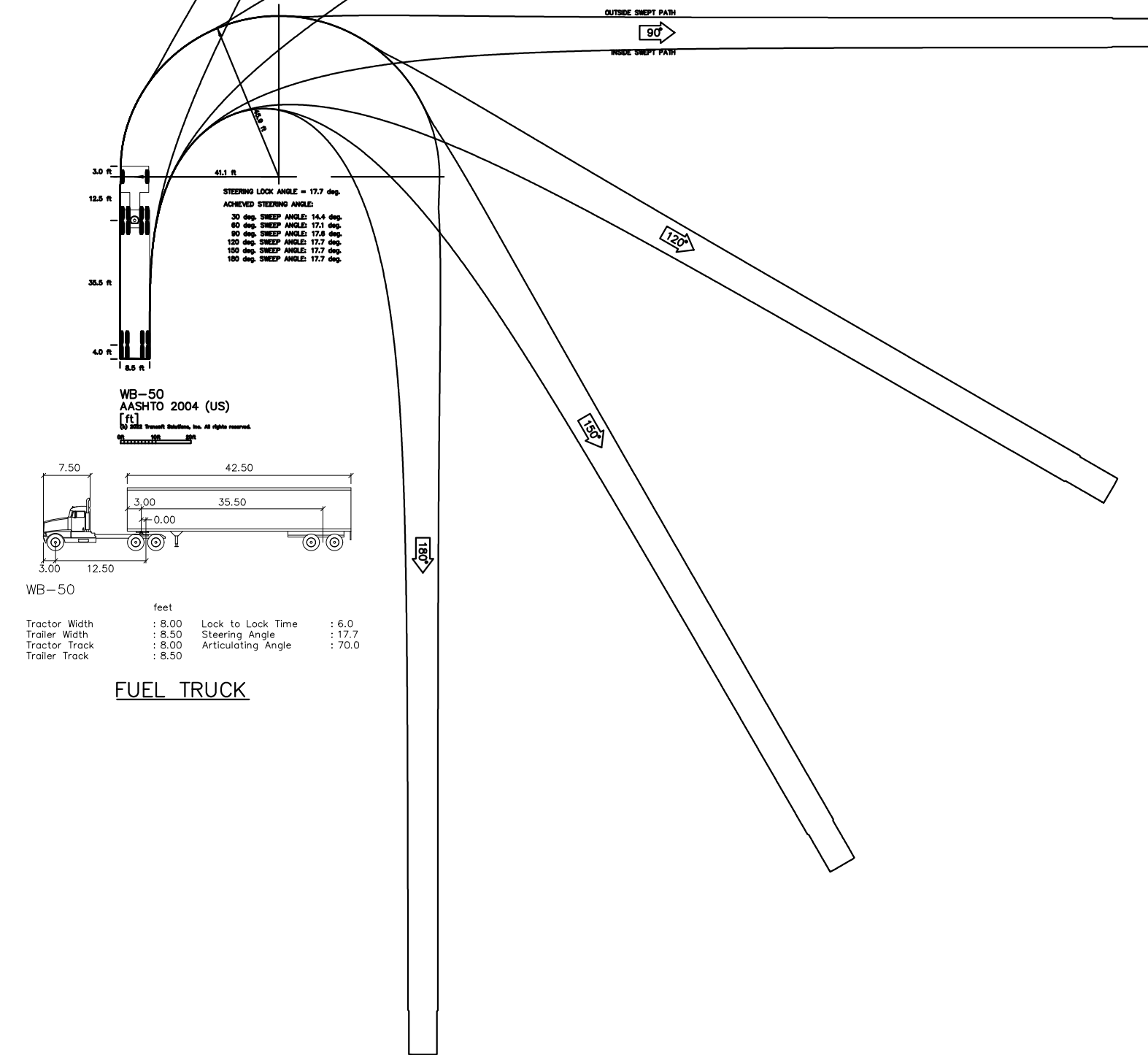
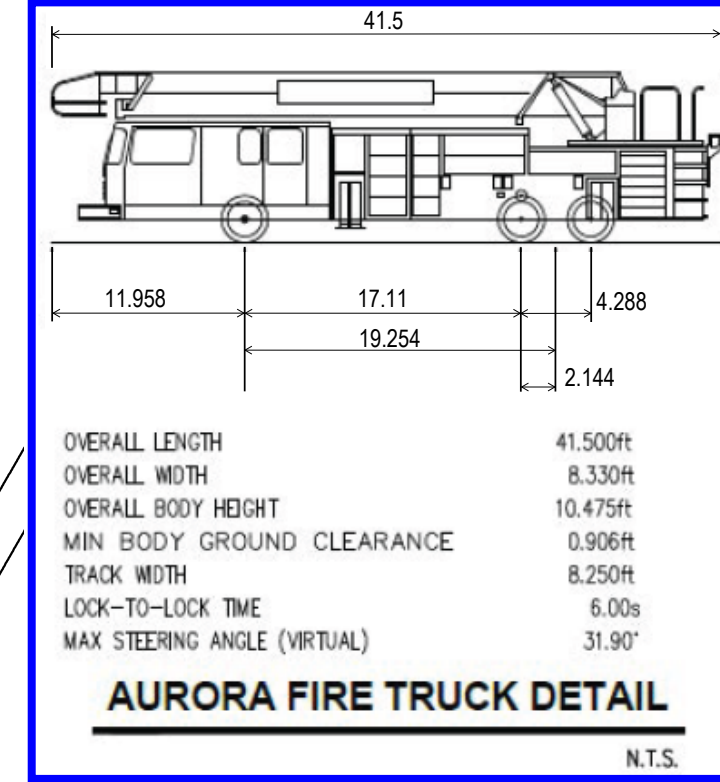




Show all dedicated Fire Lane Easements within the site.

Show the auto turn movement for the largest COA fire apparatus within the site.

Per phone coordination, COA fire will utilize private roads to the north and south of site as fire easements on-site are not present.



MATCHLINE - SEE BELOW

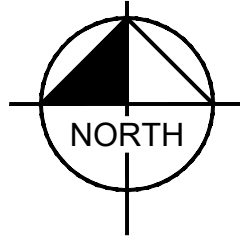
## OPERATIONS PLAN

THE CONVENIENCE STORE WITH FUEL SALES WILL BE OPEN 24HRS PER DAY. EACH LOCATION EMPLOYS AN AVERAGE OF 22 PEOPLE, 4 EMPLOYEES PER SHIFT, 3 SHIFTS PER DAY. THE PEAK VISITATION TO THE SITE CORRELATES WITH NORMAL BUSINESS TRAVEL HOURS. IN THE MORNING FROM 6AM-9AM AS PEOPLE ARE HEADING TO WORK, FROM 11AM TO 1PM AS PEOPLE ARE SEARCHING OUT LUNCH OPTIONS, THEN FROM 4PM TO 6PM WHEN PEOPLE ARE ON THEIR WAY HOME FROM WORK. THE NUMBER OF CUSTOMERS DURING THESE PEAK HOURS IS DIRECTLY DEPENDENT ON THE NUMBER OF RESIDENTS WITHIN THE IMMEDIATE AREA AND TRAFFIC THAT CURRENTLY USES THE ADJACENT ROADWAY SYSTEM.

ALL DELIVERIES WILL BE SCHEDULED DURING DAYTIME HOURS SO AS TO NOT HAVE AN ADVERSE EFFECT ON THE NEIGHBORING PROPERTIES, THERE WILL NOT BE ANY OUTDOOR STORAGE OF MATERIALS, AND THERE ARE NO HAZARDOUS MATERIALS STORED ON SITE



Know what's **below**.  
Call before you dig.



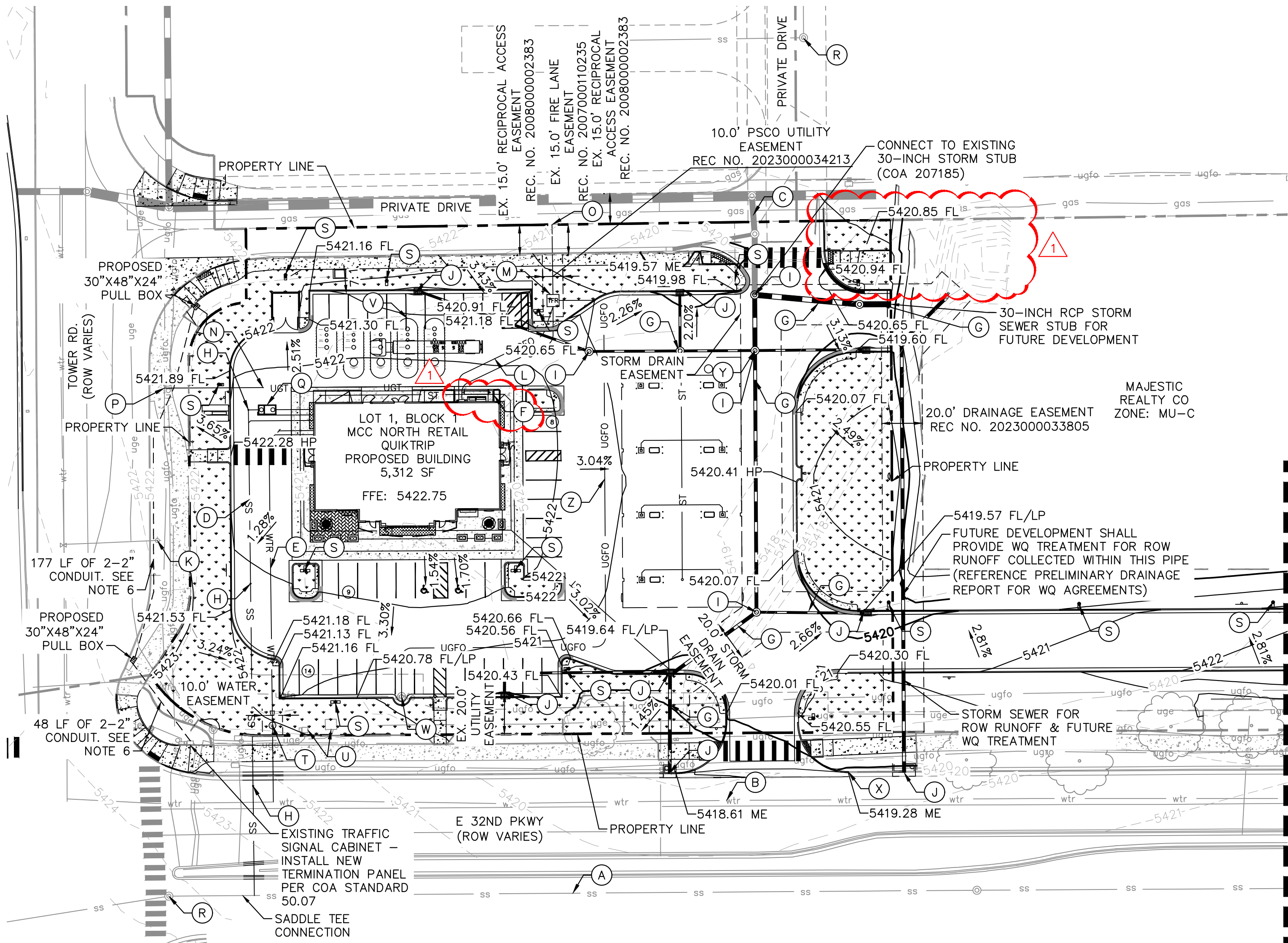
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1" = 40'

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			<div>QUICKTRIP 4235 E. 32ND PKWY &amp; TOWER RD SITE PLAN  OPERATIONS PLAN</div> <div><div>Kimley»»Horn</div><div>© KIMLEY-HORN AND ASSOCIATES, INC. 6200 South Syracuse Way, Suite 300 Greenwood Village, Colorado 80111 (303) 228-2300</div></div>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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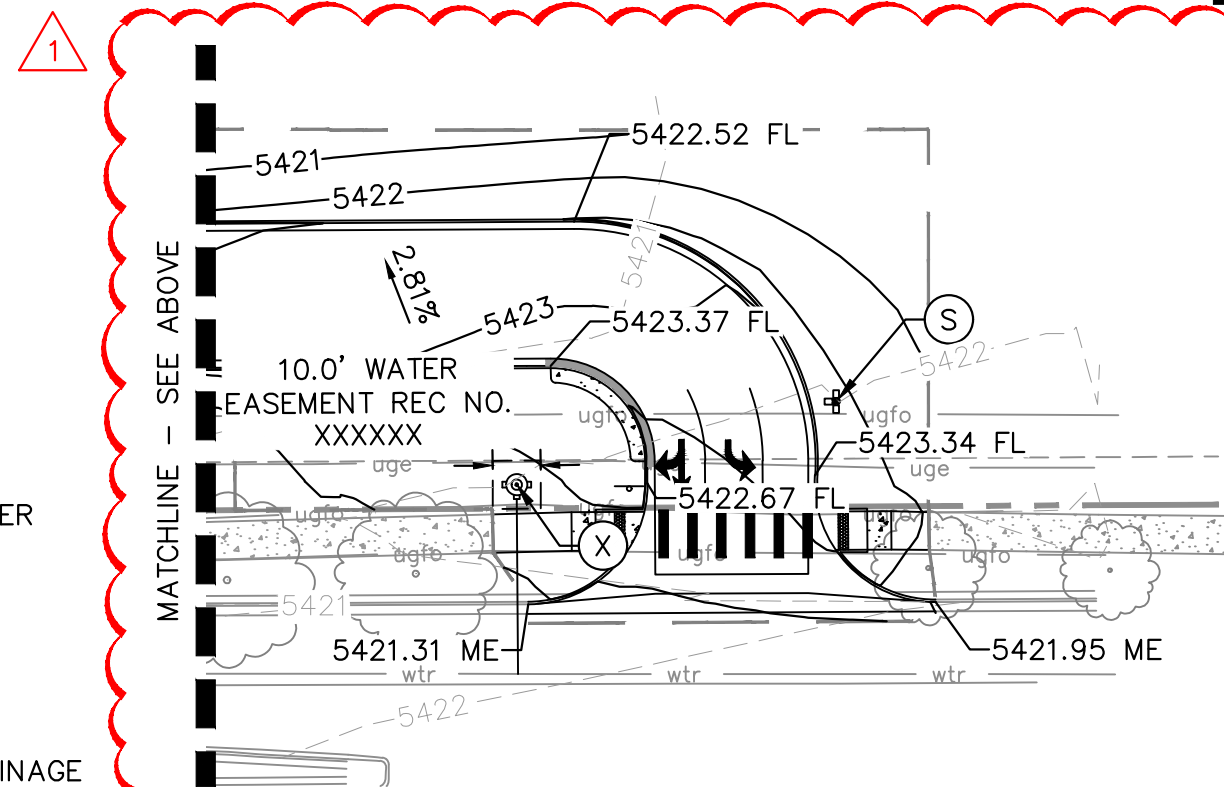


## GENERAL NOTES


1. THESE PLANS ARE NOT FOR CONSTRUCTION. REFER TO THE FINAL APPROVED CONSTRUCTION PLANS.
2. ALL GRADE ELEVATIONS ARE TOP OF PAVEMENT ELEVATIONS UNLESS INDICATED OTHERWISE.
3. ALL SANITARY SEWER PIPES AND STRUCTURES TO BE INSTALLED WILL BE PRIVATE FACILITIES.
4. ALL STORM SEWER IS PRIVATE UNLESS OTHERWISE NOTED AND SHALL BE MAINTAINED BY PROPERTY OWNER.
5. ACCESSIBLE PARKING STALLS AND ROUTE SHALL MAINTAIN A MAX 2% SLOPE IN ANY DIRECTION
6. CONTRACTOR SHALL INSTALL ALL FIBER OPTIC CABLE AND EQUIPMENT PER COA STANDARD 50.07
- 7.

## LEGEND

	SITE PROPERTY LINE
 WTR 	PROPOSED WATER LINE
 SS 	PROPOSED SSWR LINE
	PROPOSED STORM SEWER
 <b>5500</b> 	PROPOSED CONTOUR
 5501 	EXISTING CONTOUR
	PROPOSED SITE LIGHT
	PROPOSED STORM DRAINAGE



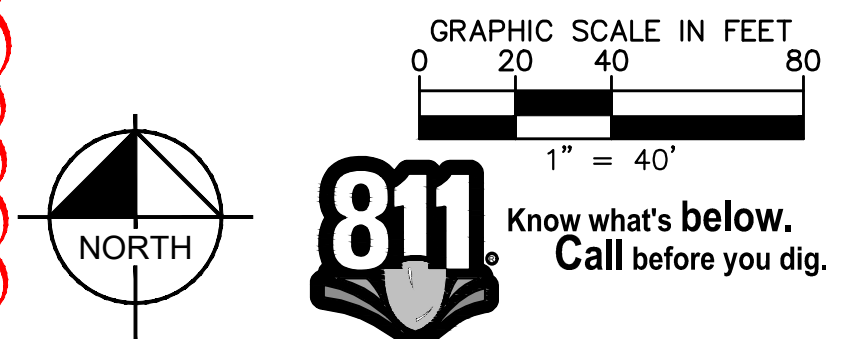
## SITE IMPROVEMENTS

- (A) EXISTING SANITARY SEWER MAIN
- (B) EXISTING 12" DIP WATER MAIN
- (C) EXISTING STORM LINE
- (D) PROPOSED SANITARY SEWER SERVICE LINE
- (E) PROPOSED DOMESTIC WATER SERVICE LINE
- (F) ELECTRICAL EQUIPMENT ENCLOSURE 
- (G) PROPOSED STORM LINE
- (H) PROPOSED SANITARY SEWER CLEANOUT
- (I) PROPOSED STORM SEWER MANHOLE
- (J) PROPOSED STORM INLET
- (K) EXISTING FIRE HYDRANT
- (L) PROPOSED UNDERGROUND ELECTRIC LINE
- (M) PROPOSED TRANSFORMER
- (N) PROPOSED COMMUNICATION LINE
- (O) CONNECTION TO EXISTING ELECTRIC LINE
- (P) CONNECTION TO EXISTING TELECOM LINE
- (Q) PROPOSED GREASE TRAP
- (R) EXISTING SANITARY SEWER MANHOLE
- (S) PROPOSED SITE LIGHT
- (T) 1.5" WATER METER
- (U) EXISTING ELECTRICAL EQUIPMENT
- (V) UNDERGROUND FUEL TANKS
- (W) CONNECTION TO EXISTING FIBER OPTIC MANHOLE
- (X) PROPOSED FIRE HYDRANT ASSEMBLY
- (Y) PROPRIETARY WATER QUALITY TREATMENT DEVICE (ADS BARRACUDA OR APPROVED EQUAL)
- (Z) PROPOSED FIBER OPTIC LINE

## UNADJUSTED EARTHWORK

CUT: 38 CY  
FILL: 5,397 CY  
NET: 5,354 CY

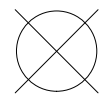
NOTE: EARTHWORK QUANTITIES IS FROM THE OVERALL GRADING SURFACE AND DO NOT ACCOUNT FOR SHRINK, SWELL, PAVEMENT SECTIONS OR OVER EXCAVATION.



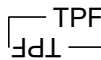


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SYMBOL KEY



TREE TO BE REMOVED



TREE PROTECTION FENCING



TREE EXISTING TO REMAIN

TREE MITIGATION				
TREE #	SPECIES	DIAMETER	MITIGATION VALUE	MITIGATION INCHES
1	WHITE ASH	12	\$505.23	4
2	GREEN ASH	10	\$472.16	4
3	HONEYLOCUST	18	\$2,004.01	7
4	GREEN ASH	7	\$238.74	3
5	GREEN ASH	14	\$912.74	6
TOTAL		61	\$4,131.88	24

TREE PROTECTION NOTES

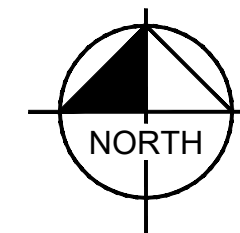
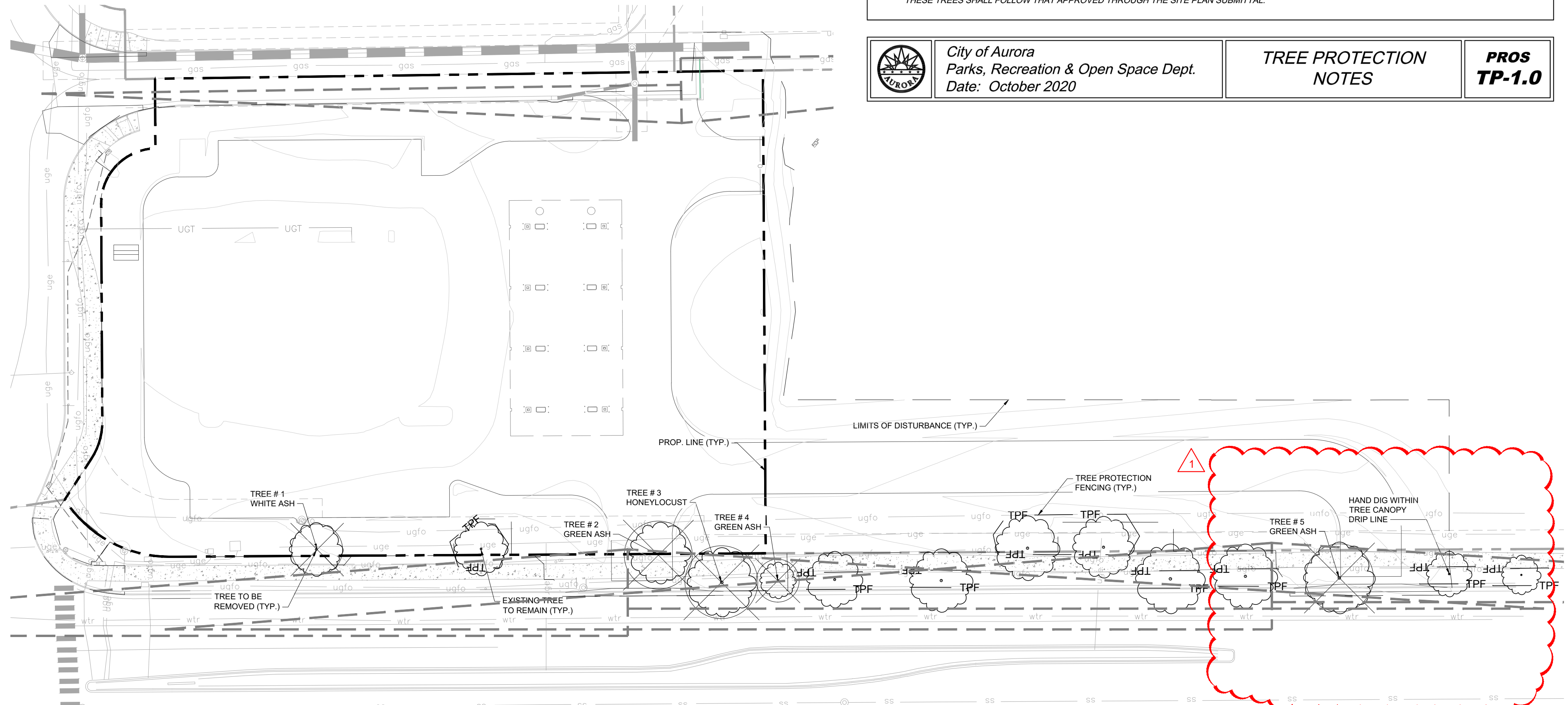
- PRIOR TO THE BEGINNING OF CONSTRUCTION, ESTABLISH THE TREE PROTECTION ZONE BY INSTALLING TREE PROTECTION FENCING AROUND ALL EXISTING TREES TO REMAIN. LOCATE FENCING AT THE OUTSIDE OF THE DRIP LINE OF THE TREES OR AT A DISTANCE FROM THE TREE TRUNK OF ONE(1) FOOT OF RADIUS FOR EVERY INCH OF TRUNK DIAMETER, WHICHEVER IS GREATER. FOR GROUPS OF TREES, THE MINIMUM DISTANCE BETWEEN THE TREE TRUNK AND THE FENCING SHALL BE ONE(1) FOOT FOR EACH INCH OF TRUNK DIAMETER. FOLLOWING INSTALLATION OF FENCING, REQUEST INSPECTION BY THE CITY OF AURORA PARKS & FORESTRY DIVISION (303-739-7177) OR AUTHORIZED DESIGNEE.
- TREE PROTECTION FENCING SHALL BE 4' HEIGHT, ORANGE MESH FENCING ATTACHED TO 'T' POSTS. FENCING SHALL BE INSPECTED AND MAINTAINED DAILY.
- CONTRACTORS SHALL BE RESPONSIBLE FOR ALL OF THEIR WORKERS, SUBCONTRACTORS AND SUPPLIERS UNDER THIS REQUIREMENT. WITHIN THE TREE PROTECTION ZONE, THE FOLLOWING CONSTRUCTION ACTIVITIES SHALL NOT BE ALLOWED EXCEPT AS NECESSARY TO EXECUTE DETAILS TP-2.0, 2.1, 3.1 & 3.2:
  - EQUIPMENT USE AND STORAGE
  - MATERIAL DELIVERY OR STORAGE
  - VEHICLE TRAFFIC, PARKING, USE OR STORAGE
  - SPREADING, EXCAVATING, COMPACTING OR STOCKPILING OF SOIL
  - CONCRETE WASH-OUT AREAS AND RUN-OFF FROM CONCRETE WASH-OUT AREAS
  - FOOT TRAFFIC
  - RUN-OFF CONTAINING HARMFUL LIQUIDS SUCH AS OIL, GAS, PAINT, SOLVENTS, FERTILIZER, ASPHALT, MORTAR, TAR OR SIMILAR MATERIALS
- VIOLATION OF THE TREE PROTECTION ZONE SHALL RESULT IN A FINE OF \$500 PER INCIDENCE AND MAY BE INCREASED BASED ON THE PERCENTAGE OF THE ZONE AFFECTED MULTIPLIED BY THE FULL VALUE OF THE TREE (OR TREES) ESTABLISHED PRIOR TO CONSTRUCTION. IF MORE THAN 30% OF THE TREE PROTECTION ZONE IS DAMAGED, THE FINE SHALL BE THE FULL VALUE OF THE ADJACENT TREE (OR TREES). FOR THE PURPOSE OF THESE REQUIREMENTS, CONSTRUCTION FENCING (LOCATED AT THE LIMITS OF CONSTRUCTION) SHALL BE TREATED AS TREE PROTECTION FENCING AND SHALL ESTABLISH A TREE PROTECTION ZONE FOR NEARBY TREES.
- DAMAGE TO THE MAIN TRUNKS OF TREES IS PROHIBITED. DAMAGE NOT PREVIOUSLY DOCUMENTED SHALL RESULT IN A FINE BASED ON THE PERCENTAGE OF THE CIRCUMFERENCE AFFECTED. DAMAGE GREATER THAN 30% OF THE CIRCUMFERENCE OR AFFECTING THE STRUCTURAL INTEGRITY OF THE TREE WILL RESULT IN A FINE EQUAL TO THE FULL VALUE OF THE TREE.
- LIMB REMOVAL IS PROHIBITED, UNLESS APPROVED PRIOR TO CONSTRUCTION OR AS AUTHORIZED BY THE CITY OF AURORA PARKS & FORESTRY DIVISION. LIMB REMOVAL, IF APPROVED, SHALL BE DONE PRIOR TO THE START OF CONSTRUCTION. DAMAGED BRANCHES SHALL BE PRUNED WITHIN 10 DAYS OF THE OCCURRENCE UTILIZING ANSI A300 STANDARDS. UNAUTHORIZED LIMB DAMAGE OR REMOVAL CAN RESULT IN A FINE OF \$500 PER BRANCH AS MAY BE DETERMINED BY THE CONSTRUCTION MANAGER OR HIS FORESTRY CONSULTANT. LIMB REMOVAL AND ALL OTHER APPROVED PRUNING SHALL BE PERFORMED BY A PROFESSIONAL COMPANY THAT IS LICENSED BY THE CITY OF AURORA FORESTRY DIVISION.
- IF ROOTS GREATER THAN ONE(1) INCH DIAMETER REQUIRE CUTTING/REMOVAL, A CLEAN CUT SHALL BE ACCOMPLISHED USING A SHARP HAND TOOL. A MAXIMUM OF TWO(2) 3-INCH DIAMETER ROOTS PER TREE ARE PERMITTED FOR REMOVAL. THE REMOVAL OF ADDITIONAL ROOTS 3-INCHES OR GREATER IN DIAMETER REQUIRES APPROVAL OF THE CITY FORESTER OR AUTHORIZED DESIGNEE.
- EXISTING TREES DAMAGED BY CONSTRUCTION ACTIVITIES SHALL BE IMMEDIATELY REPAIRED AND IF DAMAGED BEYOND REPAIR, REPLACED PER THE MITIGATION SPECIFICATIONS OUTLINED IN SECTION IV, SUBSECTION A, ITEM 3 OF THE TREE PRESERVATION POLICY. THE MITIGATION PLAN FOR THESE TREES SHALL FOLLOW THAT APPROVED THROUGH THE SITE PLAN SUBMITTAL.



City of Aurora  
Parks, Recreation & Open Space Dept.  
Date: October 2020

TREE PROTECTION  
NOTES

PROS  
TP-1.0



GRAPHIC SCALE IN FEET  
0 20 40 80



Know what's below.  
Call before you dig.

NOT FOR CONSTRUCTION

QUICKTRIP 4235  
E. 32ND PKWY & TOWER RD  
SITE PLAN  
TREE MITIGATION PLAN

DATE: 09/01/2023  
DESIGNED BY: AMP  
DRAWN BY: AMP  
CHECKED BY: CPH

FILE NO.  
096888026\_LA  
PROJECT NO.  
096888026

SHEET NO.  
10

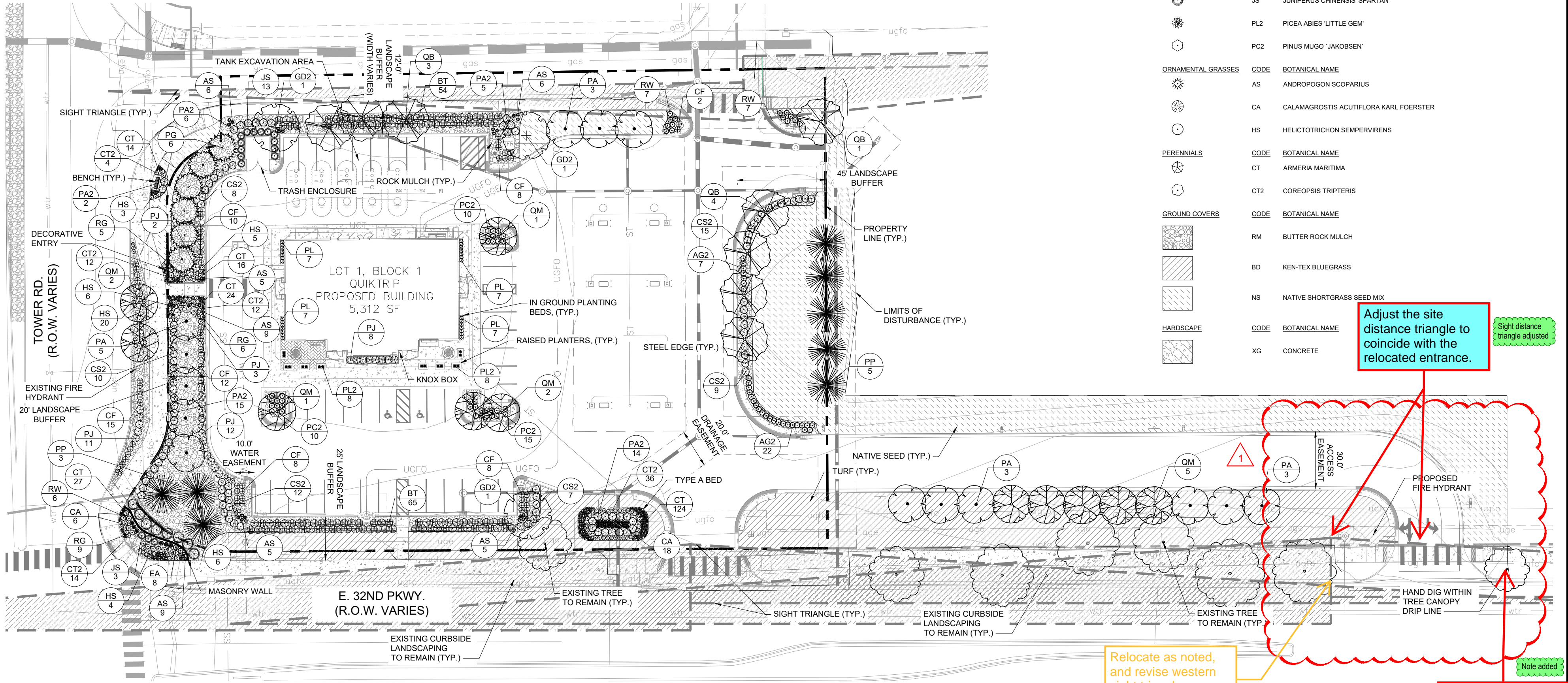
Kimley»Horn  
© KIMLEY-HORN AND ASSOCIATES, INC.  
6200 S. W. 30th Ave., Suite 200  
Greenwood Village, Colorado 80111 (303) 228-2300

ACCESS SHIFT  
REVISION  
NO.  
SPD 11/13/23  
BY DATE APPR  
SAM

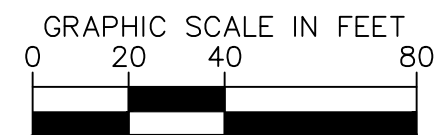
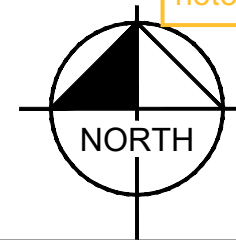


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NOTE: ALL PROPOSED LANDSCAPING WITHIN THE SIGHT TRIANGLE SHALL BE IN COMPLIANCE WITH COA ROADWAY SPECIFICATIONS, SECTION 4.04.2.10.



NOT FOR CONSTRUCTION



Know what's **below**.  
**Call** before you dig.

11	SHEET NO.	PROJECT NO. 096888026	DESIGNED BY: AMP	LANDSCAPE PLAN	E. 32ND PKWY & TOWER RD SITE PLAN	COUNTY 4200 KIMLEY HORN
		CHECKED BY: CPH	DRAWN BY: AMP			
 © KIMLEY-HORN AND ASSOCIATES, INC. 6200 South Syracuse Way, Suite 300 Greenwood Village, Colorado 80111 (303) 228-2300			NO.  ACCESS: SHIFT BY DATE			
			SPD 11/13/23 SAM			
			APPR			