Colorado Springs, CO Planning and Development

30 S. Nevada Ave., Suite 701 Colorado Springs, CO 80903



<u>Final Report - Corrections Required</u> <u>Application No. DEPN-23-0002</u>

Description: proposing to build (4) 3-story apartment buildings with clubhouse and pool

Address: 0 A

Record Type: Development Plans

Document Filename : VV-apt-DP Submittal1.pdf

Comment Author Contact Information:

Author Name	Author Email	Author Phone No.:
ayoka.paek@spaceforce.mil	ayoka.paek@spaceforce.mil	-
Zaker Alazzeh	Zaker.Alazzeh@coloradosprings.gov	-
Patrick Morris	Patrick.Morris@coloradosprings.gov	-
Steve Smith	steven.smith@coloradosprings.gov	-
District #3	gishd@wsd3.org	719-391-3531
Brent Johnson	brent@pprbd.org	-
TJ Gajda	tj.gajda@coloradosprings.gov	-
Patrick Dosch	Patrick.Dosch@coloradosprings.gov	-
Kris Andrews	Kristine.Andrews@coloradosprings.gov	-
Gabe Sevigny	Gabe.Sevigny@coloradosprings.gov	-
Corey Masoumi	cmasoumi@csu.org	-

General Comments

Comment ID	Author : Department	Review Comments
12	Kris Andrews : COS Airport	1/26/2023 - The AAC had no objections to the comments below - The following comments will be presented at the January 25, 2023 Airport Advisory Commission meeting: Airport staff recommends no objection with the following conditions: •□Avigation Easement: An avigation easement is required or provide proof of previous recording

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		(book/page or reception number).
		•□Airport Acknowledgement: Upon accepting residency within Veterans Victory, all adult residents and occupants shall be required to sign a notice in which the tenant acknowledges that Veterans Victory lies within an Airport Overlay Zone and is located less than 1 mile from Colorado Springs Municipal Airport and may, at times (24 hours per day), experience noise and other activities and operations associated with aircraft and the Airport.
		• DAccident Potential Zone: A portion of the proposed development is within the Accident Potential Zone 1 (APZ-1) subzone of the Commercial Airport Overlay District. Residential is prohibited in APZ-1; Industrial/Commercial and Office development is permissible within the APZ-1 subzone.
		•□Lighting: Add note to development plan/plat: The development and its occupants may be impacted by air illumination or approach lighting systems that use medium and high-intensity lights to guide aircraft to the runway centerline used for navigation or flight in air.
		•□Noise: Although the property will be located outside of the 65 DNL noise contour, future development and its occupants may be impacted by noise caused by aircraft arriving to and departing from the Colorado Springs Airport. The developer should engage with airport staff for potential noise mitigation measures/construction materials and craft noise notification strategies for residents.
		•□FAA Form 7460-1: Based on elevation data and distance to runway, the applicant will need to file Federal Aviation Administration (FAA) Form 7460-1 "Notice of Proposed Construction or Alteration" for any new vertical development at this site, including temporary construction equipment, and provide FAA documentation to the Airport before the commencement of construction activities; FAA's website (https://oeaaa.faa.gov/oeaaa/external/portal.jsp).
30	Brent Johnson : Regional Building- Enumerations	Regarding a request for approval of a development plan for Veterans Victory Lot 1, Enumerations has the following comments:
		1.□Enumerations feels that the internal streets for this project need to be named private streets. All addressing will be assigned from these internal streets. 2.□When submitting a copy of this plan to Enumerations for address assignment, show the locations of any secondary structure which require separate addresses and building permits such as carports, garages, etc. so that a comprehensive addressing plan can be created. 3.□When submitting building plans for permitting, show secondary addressing for apartment units which follows RBD secondary addressing guidelines available on our website.
		Brent Johnson Enumerations Plans Examiner Pikes Peak Regional Building Department O: 719-327-2888 E: brent@pprbd.org W: pprbd.org
29	District #3 : School Districts	January 23, 2023
		Attn: Gabe Sevigny Colorado Springs Planning and Development 30 S. Nevada Ave., Suite 701 Colorado Springs, CO, 80903
		Dear Gabe,

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		Per correspondence dated January 5, 2023, for Veterans Victory, SUBD-23-0008 and DEPN 23-0002, 240 planned units in four- three story buildings. Widefield School District #3 has no opposition to Veterans Victory SUBD-23-0008 or DEPN 23-0002 at this time. The school district is owed 5.1 acres of land from this development. We would prefer to accept the land instead of fees. Widefield School District #3 respectfully requests a conversation with the developer about the acreage owed. If you need to contact me, I can be reached at 719-391-3531 or by email at gishd@wsd3.org.
		Sincerely, David Gish Chief Operations Officer Widefield School District #3

Corrections in the following table need to be applied before a permit can be issued

Comment ID	Page Reference	Author : Department	Review Comments
3	4	Zaker Alazzeh : City Eng - Traffic Engineering	1- Please add the following to the development plan general notes: A- The developer will be responsible to construct all of the recommended roadway improvements shown on Figure 18 & 19 of LSC Transportation Consultants Traffic Impact and Access Analysis B- The developer will be responsible to construct a traffic signal at Bradley Road/ Legacy Hill Drive intersection. 2- Please coordinate with CDOT & El Paso County on roadway improvements. 3-Please show and callout the speed line of sight with the adequate sight distance length (footage) for all proposed intersections. 4- The details of the signing and striping of the future public roadway improvements will be addressed during the construction plans review.
39	1	TJ Gajda : City Engineering - SWENT	Label all creeks.
40	1	TJ Gajda : City Engineering - SWENT	Add note stating who owns and maintains detention pond treating site. Where is this occurring?
54	1	TJ Gajda : City Engineering - SWENT	Additional information: 1. □Reviewed by Gajda Environmental Consulting (tj.gajda@coloradosprings.gov). Please direct urgent comments to Hao.vo@coloradosprings.gov. Email me with all other comments and cc lead reviewer. 2. □The FDR must be submitted to project dox, and was not reviewed in digeplan. SWENT may have more comments as the stormwater infrastructure and full spectrum detention for entire site need to be addressed via project dox. 3. □It is unclear whether development will have downstream infrastructure. Please verify the timing of overall site prior to proceeding. Pipes accepting site, pond and other infrastructure must be in place prior to any site construction. I cannot fully review this site until I see calculations for the stormwater infrastructure. 4. □ All submittals to the Stormwater Enterprise (SWENT), Engineering Development Review Division (EDRD) and Traffic, must be submitted online via the new ProjectDox software. Information, including a user manual and the link to the website can be found here: https://coloradosprings.gov/stormwater-enterprise/page/electronic-review-system. Please note that this does not change

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			the Planning department's submittal process in any way. 5. The proposed project disturbs greater than an acre and will therefore require a separate Grading and Erosion Control Plan (GEC) and the City's Stormwater Management Plan (CSWMP). These plans will need to meet the requirements listed in the City's Stormwater Construction Manual (SCM) and should be submitted directly to the Stormwater Enterprise via ProjectDox for review and approval. Assurances in the amount of the total cost of the temporary construction control measures (CCMs) will be required prior to the approval of the GEC. These plans must be approved and included in the building permit set prior to the issuance of a building permit for this project. Once the GEC & CSWMP are approved, then the applicant must apply for a City GEC Permit by completing and submitting the GEC Permit application and paying the associated fee in Accela. 6. Construction Plans for the proposed storm sewer larger than 12" will need to be submitted to Engineering Development Review and Stormwater Enterprise for review and approval prior to construction. 7. The City of Colorado Springs is federally mandated to identify and monitor all stormwater discharges within the City. The City accomplishes this task by requiring a storm-water connection Permit from the City Engineering Department. The applicant will need to contact Jeanie Duncan at 385-6017 or at Jeanie.duncan@coloradosprings.gov to obtain this permit. 8. Please be aware that Step 1 of the Four Step Process has changed in the revised (rev. Dec. 2020) DCM Volume 2, and that the new Step 1 requirements have been implemented as of Nov 1, 2022 for all approvals. In order to assist engineers with meeting the new Step 1 requirements the Stormwater Enterprise has posted a new Green Infrastructure Manual on its website: https://coloradosprings.gov/sites/default/files/green_infrastructure_manual_03.11.2022.pdf
55	5	TJ Gajda : City Engineering - SWENT	Please show pipe infrastructure (pipes, MH, inlets) on grading sheets. It can be labeled on other sheets, but needs to be shown here.
47	6	TJ Gajda : City Engineering - SWENT	Please show pipe infrastructure (pipes, MH, inlets) on grading sheets. It can be labeled on other sheets, but needs to be shown here.
58	6	TJ Gajda : City Engineering - SWENT	Any trash enclosures cannot be placed this close to stormwater inlets. Please move any enclosures that are near an inlet.
61	6	TJ Gajda : City Engineering - SWENT	Label swales (all)
56	7	TJ Gajda : City Engineering - SWENT	Please show pipe infrastructure (pipes, MH, inlets) on grading sheets. It can be labeled on other sheets, but needs to be shown here.
62	7	TJ Gajda : City Engineering - SWENT	Please show pipe infrastructure on grading sheet. It can be labeled on other sheets, but needs to be shown here.
63	7	TJ Gajda : City Engineering - SWENT	Label swales (all)
65	7	TJ Gajda : City Engineering - SWENT	Is there a swale to get flows to go to this inlet? (not shown)
41	8	TJ Gajda : City Engineering - SWENT	Add MH types
42	8	TJ Gajda : City Engineering - SWENT	What is the pipe leaving this inlet? 42" pipe leading into it is quite large.
43	8	TJ Gajda : City Engineering - SWENT	This is a very large pipe connecting to the inlet. While private pipes can use inlets as junctions, It must fit within the standard inlet (existing) without modification to meet DCM.
44	8	TJ Gajda : City Engineering - SWENT	This pipe is not labeled. It should connect to the MH.
45	8	TJ Gajda : City Engineering - SWENT	What is the purpose of this overflow pipe? Is there no curb capacity? The inlet must have capacity. Trench drains tend to clog more than standard inlets. Please use standard inlet with capacity and no overflow pipe.
49	8	TJ Gajda : City Engineering - SWENT	I have not seen any FDR with calculations of pipes or ponds that will receive this site's flows. I cannot do a full review without knowing that full spectrum detention and the four step process is addressed.
51	8	TJ Gajda : City Engineering - SWENT	Pipe confluence cannot be >90 degrees.

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52	8	TJ Gajda : City Engineering - SWENT	What happens to flows if these trench drains (north end) clog?
53	8	TJ Gajda : City Engineering - SWENT	Green infrastructure flows will not work as proposed in this area. Impervious areas must be treated with FSD, and the WQ reduction for this area would not meet that. Is there capture downstream that would resolve this?
48	9	TJ Gajda : City Engineering - SWENT	Please see previous sheet for stormwater comments and resolve here as applicable.
57	11	TJ Gajda : City Engineering - SWENT	Any trash enclosures cannot be placed this close to stormwater inlets. Please move any enclosures that are near an inlet.
60	11	TJ Gajda : City Engineering - SWENT	Label swales (all)
46	12	TJ Gajda : City Engineering - SWENT	The outfall of a pipe shouldn't be over sidewalk. It should have erosion protection.
59	12	TJ Gajda : City Engineering - SWENT	Any trash enclosures cannot be placed this close to stormwater inlets. Please move any enclosures that are near an inlet.
64	13	TJ Gajda : City Engineering - SWENT	Is there a swale to get flows to go to this inlet?
50	14	TJ Gajda : City Engineering - SWENT	Label swales (all)
6	4	Patrick Morris : City Engineering Dev Review	This development is required to fully construct Legacy Hill Drive from Bradley Road to the northern property line.
			Update the development plan to show Legacy Hill Drive and the Bradley Road/Legacy Hill Drive intersection
7	4	Patrick Morris : City Engineering Dev Review	Include a street cross-section for the public 80' ROW collector Legacy Hill Dr. and plat the entire 80' public ROW.
8	4	Patrick Morris : City Engineering Dev Review	Include a street cross-section for the residential street. Plat the entire 50' ROW and fully construct A Street
9	4	Patrick Morris : City Engineering Dev Review	Label as "Private"
10	4	Patrick Morris : City Engineering Dev Review	label as "private"
11	4	Patrick Morris : City Engineering Dev Review	Call out all the proposed public ROW improvements on the development plan. All public improvements shall follow City Engineering and Traffic Engineering standards.
4	8	Patrick Morris : City Engineering Dev Review	Traffic Engineering cross-section for a collector is 67" ROW with 2 6' eaeements
26	9	Corey Masoumi : Col Springs Utilities	Before reviewing this project, Utilities Development Services needed more information. This region is not currently annexed to the city of Colorado Springs. We are, however, aware of the annexation process. However, no Springs Utilities infrastructure, including wet and dry utilities, exists surrounding this area. As a result, more work is required before we can even begin to review this DP.
27	9	Corey Masoumi : Col Springs Utilities	At this point, requesting HGL and WWMFF will be beneficial, and please include that this parcel will be included in the "Villages at Waterview Annexation."
			Submit "Hydraulic Grade Line" and "Wastewater Master Facilities" forms; see the following links: https://www.csu.org/Documents/HydraulicGradeLineRequest.pdf https://www.csu.org/Documents/WastewaterMasterFacilityForm.pdf
28	9	Corey Masoumi : Col Springs Utilities	Information Items: □□Contact Customer Contract Administration (CCA) at 719.668.8111 for an estimate of development charges, fees, Recovery Agreement Charges or other utility related costs that may apply to this development.

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			o□In instances where metered water and/or wastewater connections existed on the property, please contact CCA to discuss distribution of Water and/or Wastewater Development Charges to eligible lots. □□When new water meters are proposed to serve the project or additional demand added to existing water meters, a Commercial Water Meter Sizing form will be required to be submitted to Colorado Springs Utilities prior to Service Contract issuance and building permit approval. □□Colorado Springs Utilities requires an Application for Gas and Electric Line Extension to be submitted along with a Load Data form or an Application for Gas Service Line Approval and/or Application for Elevated Pressure Approval prior to electric and natural gas system design for service to the project. Refer to the Colorado Springs Utilities Line Extension and Service Standards or contact Field Engineering at 719-668-4985. □□Colorado Springs Utilities may require an extension contract and payment of contributions-in-aid of construction (or a Revenue Guarantee Contract) for the extension of electric facilities needed to serve the development. Regarding natural gas extensions, Colorado Springs Utilities may require an extension contract and an advance payment for the estimated cost to construct the necessary gas extensions. □□Improvements, structures and trees must not be located directly over or within 6 feet of any underground gas or electric distribution facilities and shall not violate any provision of the National Electric Safety Code (NESC) or any applicable natural gas regulations or Colorado Springs Utilities' policies. □□Improvements, structures and trees shall not be located under any overhead utility facility, shall not violate NESC clearances, and shall not impair access or the ability to maintain utility facilities, to allow continuous access for utility equipment, and to minimize conflicts with such facilities. □□Colorado Springs Utilities requires wastewater and water construction drawings when new wastewater and water facilities				
31	1	Steve Smith : Fire	What are the proposed road networks to get to this site?				
35	1	Steve Smith : Fire	Provide a note on the plans that indicates all apartment buildings will be provided with an internal fire standpipe system per NFPA 14, in lieu of required hose reach around the building.				
36	1	Steve Smith : Fire	Provide a fire apparatus movement exhibit showing fire apparatus driving along all roadways. Utilize the data found in this document (https://coloradosprings.gov/sites/default/files/csfd_apparatus_specifications_2023.pdf) to input into AutoTurn to generate the exhibit.				
32	4	Steve Smith : Fire	Identify on the plans, all areas that will be marked as a fire lane.				
33	4	Steve Smith : Fire	Remove this reference as this will not be permitted as a fire lane.				
34	4	Steve Smith : Fire	Remove this reference as this will not be permitted as a fire lane.				
37	8	Steve Smith : Fire	Show the proposed location of the fire department connection (FDC) for each building. Coordinate this location with the landscape plans to ensure adequate access and visibility. Also ensure a fire hydrant is provided within 100' of each FDC.				
38	10	Steve Smith : Fire	Coordinate locations of fire hydrants and fire department connections with the landscape plans. There are some instances where proposed fire hydrant locations are in conflict with landscaping.				

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1	1	ayoka.paek@spaceforce.mil : Military Installations	It is unclear how close the proposed development is to the APZ1 and Clear Zones for the Colorado Springs Airport (COSA). If the development is within the APZ1 area PSFB reccoends that uses are restricted to heavy industrial as is the standard for USAF airfields. If it is in the Clear Zone we would recommend complete denial of the development.
20	1	Patrick Dosch : Planning	Please add the following notes clarifying who will own and maintain all landscape improvements in ROW/Private ROW on the cover sheet of the Development Plan (if ever there is a question or enforcement action necessary - Preliminary Landscape Check List item 1.l). • "Landscape improvements and maintenance shall be the responsibility of Owner, and/or their assigns".
			•□"All street trees and streetscape improvements located in the ROW will be maintained by the property owner." (Revise note as needed)
67	1	Gabe Sevigny: Planning	Who is responsible for the installation of landscaping and irrigation, and further more who is responsible for the maintenance, please include a note of this information.
69	1	Gabe Sevigny: Planning	Add a note that Lot 2 is not a part of this development plan and any future development will require a development plan to be submitted for review and approval prior to any land disturbance.
71	1	Gabe Sevigny: Planning	Add the below standards notes as well: 1. "An avigation easement effecting the subject property and development is therein established by the "Subdivision Plat Name" subdivision plat. This easement is subject to the terms and conditions as specified in the instrument recorded under reception no. 217069667 of the records of El Paso County, Colorado." 2. "All "stop signs" will be installed by the developer at the locations shown on the development plan to meet MUTCD standards. Contact Traffic Engineering, Signs & Markings at 719-385-6720 for assistance." 3. "Signage is not approved per this plan. A separate sign permit is required. Contact the Development Review Enterprise at 719-385-5982 to begin a sign permit application." 4. "Per City Code Section 7.4.102.D, all lighting fixtures shall be full cut-off or have shielding to reduce off-site lighting impacts onto adjacent properties and roadways. All exterior lighting shall be arranged to mitigate light directed away from adjacent properties and any public right-of-way. An amendment to this plan may be required if the lighting type is changed." 5. □Parking spaces and access aisles shall be level with surface slopes not exceeding one to fifty (1:50) (2 percent) in all directions. □Accessible parking spaces shall be marked with four inch (4") lines, □Accessible aisles shall be outlined and diagonally striped at forty five degree (45°) angles in a contrasting color such as yellow, white, or blue. □Each accessible parking space shall be designated as reserved by a sign showing the International Symbol of Accessibility. Van accessible spaces shall be accessible parking space sign shall be no smaller than eighteen inches (18") tall by twelve inches (12") wide. Each van accessible sign shall be no smaller than eighteen inches (18") tall by twelve inches (12") wide. Each van accessible sign shall be no smaller than six inches (6") tall by twelve inches (12") wide. Signs shall be located at the head of the space with the bottom of the sign(s) between five feet (5'
72	1	Gabe Sevigny: Planning	Please clarify, the only, the only submitted document was the Environmental Assessment, which does not constitute a geological hazard study as the information required did not included a soils test as indicated on the document
66	4	Gabe Sevigny: Planning	Be sure the swale will not negatively impact the ADA spaces and the mx slope of 2% at the back end
70	4	Gabe Sevigny: Planning	Where is the mail kiosk located? Inside the office/clubhouse? if not please depict where to be located to determine access/parking
73	4	Gabe Sevigny: Planning	Provide a hatch sidewalk anywhere a pedestrian needs to cross

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13	10	Patrick Dosch : Planning	A Preliminary Landscape Plan has been submitted. A future Final Landscape and Irrigation Plan application (including review fees) will be due at time of the first building permit (Core and Shell) if not concurrently approved with the Development Plan. All final plant review and counts are done with the Final Landscape Plan application. Plan for and provide the required landscape soils testing report and recommendations with the future Final Landscape Plan application. Update the Index (DP Sheet 1) and all landscape sheets to read "Preliminary Landscape" in the title block.
22	10	Patrick Dosch : Planning	1. Per the current required City Green Infrastructure requirements for all projects over 1 AC, confirm if the
		Tourier Bosen : Harming	required Final Drainage Report for this project has been (or will be) submitted to Stormwater Enterprise on or after May 1, 2022. If so, please provide the following on the landscape plans. •□All proposed PIA's (Planned Infiltration Areas) should be shown and labeled and should match the Drainage Report, Preliminary Grading and/or Site plan sheet(s) showing these locations. Please show these areas with a solid hatch (send to the back in the drawing) on the landscape sheet. •□Show and label all proposed PIA swales with flow arrows on the landscape plan. Confirm all proposed trees are not located at the bottom of any swale. 2.□Please see the following links for more information on the current Green Infrastructure requirements and contact the Civil Engineer for the project with additional questions. •□https://coloradosprings.gov/sites/default/files/green_infrastructure_manual_03.11.2022.pdf •□https://coloradosprings.gov/sites/default/files/policy_clarificationgreen_infrastructure.pdf
14	11	Patrick Dosch : Planning	Label all existing and proposed zoning information for the site and surrounding properties on all landscape sheets (PLP checklist # 1c)
15	11	Patrick Dosch : Planning	Label all streets (public and private drives) with traffic classifications on all landscape sheets (PLP checklist # 1c)
18	11	Patrick Dosch : Planning	Identify all trash enclosures (and provide required screening with FLP) (PLP checklist # 1h)
19	11	Patrick Dosch : Planning	Confirm if any retaining walls or fencing is proposed. If so please provide general heights, material, (and details with FLP) (PLP checklist # 1i and 1j)
24	11	Patrick Dosch : Planning	Label all site elements / amenities (IE bike racks, mail kiosk, landscape lighting, ETC) (PLP Checklist # 6A and 6c)
21	15	Patrick Dosch : Planning	Revise lawn sodding and maintenance notes to specifically reflect the 50/50 mix proposed (currently high water turf notes)
23	15	Patrick Dosch : Planning	Add the following note: A FINAL LANDSCAPE AND IRRIGATION PLAN SHALL BE SUBMITTED AND REVIEWED CONCURRENTLLY WITH BUILDING PERMIT SUBMITTAL AND APPROVED PRIOR TO ISSUANCE OF A BUILDING PERMIT (PLP checklist # 5c)
25	15	Patrick Dosch : Planning	Add a general irrigation note that ID's the proposed irrigation system for each landscape treatment (PLP checklist # 7a)
16	16	Patrick Dosch : Planning	The Design Landscape Architect is responsible for completing the soil sampling and submitting the samples to a soil testing lab for testing and shall coordinate with the Landscape Contractor regarding the required Horticultural Soil Analysis report. This includes a separate lab test report and recommendations (amendment/fertilizer amounts and application rates) for each type of proposed landscaping (Shrub beds/Sod/Native Seed). The soils lab results and recommendations are required to be reviewed and approved by the City of Colorado Springs prior to installing any landscaping (plants/sod/native seed) onsite to be reviewed with the Final Irrigation Plan application submittal at the latest. When will the horticultural soils report be provided for Staff review?
17	16	Patrick Dosch : Planning	Confirm "A street"?
74	A200 - OVERALL ELEVATIONS	Gabe Sevigny: Planning	Include any wall mounted lights on elevations

VETERANS VICTORY - LOT 1 DEVELOPMENT PLAN

LOCATED IN PORTION OF SECTION 9, TOWNSHIP 15 S, RANGE 65 W, OF THE 6TH P.M., EL PASO COUNTY, STATE OF COLORADO



LEGAL DESCRIPTION

A TRACT OF LAND LOCATED IN A PORTION OF SECTION 9, IN TOWNSHIP 15 SOUTH, RANGE 65 WEST OF THE 6TH P.M., EL PASO COUNTY, COLORADO, MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCING AT THE NORTHWEST CORNER OF SAID SECTION 9;

THENCE S89°51'23"E ON THE NORTH LINE OF THE NW 1/4 OF SAID SECTION 9, A DISTANCE OF 669.38 FEET TO

THENCE S89°51'23"E CONTINUING ON SAID NORTH LINE, A DISTANCE OF 497.06 FEET;

THENCE S00°00'00"E DEPARTING SAID NORTH LINE, A DISTANCE OF 880.81 FEET;

THENCE N90°00'00"W A DISTANCE OF 497.06 FEET;

THENCE NO0°00'00"E A DISTANCE OF 882.06 FEET TO THE POINT OF BEGINNING.

PARCEL CONTAINS 438,128 SQUARE FEET OR 10.058 ACRES MORE OR LESS

TO BE PLATTED AS LOT 1 OF VETERANS VICTORY FILING NO. 1.

GENERAL NOTES

- 1. T SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE EXISTENCE AND LOCATION OF ALL UNDERGROUND UTILITIES ALONG THE SITE. THE OMISSION FROM OR THE INCLUSION OF UTILITY LOCATIONS ON THE PLANS IS NOT TO BE CONSIDERED AS THE NONEXISTENCE OR A DEFINITE LOCATION OF EXISTING
- 2. THE CONTRACTOR WILL TAKE THE NECESSARY PRECAUTIONS TO PROTECT EXISTING UTILITIES, BUILDINGS, FENCES, AND ROADWAYS FROM DAMAGE DUE TO THIS PROJECT. ANY DAMAGE TO THE ABOVE WILL BE REPAIRED AT THE CONTRACTORS EXPENSE AND ANY SERVICE DISRUPTION WILL BE SETTLED BY THE
- 3. DEVELOPER IS RESPONSIBLE FOR REQUIRED TURN LANE MARKING, STRIPING AND ASSOCIATED TRAFFIC SIGNS.
- 4. THE CONTRACTOR SHALL OBTAIN COPIES OF THE SOILS REPORT FROM THE GEOTECHNICAL ENGINEER AND THEY SHALL BE KEPT ONSITE AT ALL TIMES.
- 5. THE SITE SHALL BE STRIPPED TO A MINIMUM OF 0.5' BELOW EXISTING GRADE.
- 6. MAXIMUM CUT/FILL SLOPES SHALL NOT EXCEED 3:1 UNLESS OTHERWISE NOTED.
- 7. DUST CONTROL SHALL BE SUPPLIED BY THE GRADING CONTRACTOR THROUGH THE DURATION OF THE GRADING ACTIVITIES.
- 8. BEARINGS ARE BASED ON THE NORTH LINE OF THE NORTHWEST QUARTER OF SECTION 9, TOWNSHIP 15 SOUTH, RANGE 65 WEST OF THE 6TH P.M. SAID LINE BEARS S89°51'23"E FROM THE NORTHWEST CORNER OF SAID SECTION 9 (2 1/2" ALUM. CAP PLS 17664) TO THE N 1/4 CORNER OF SAID SECTION 9 (3 1/4" ALUM. CAP PLS 10377).
- 9. THE PARTIES RESPONSIBLE FOR THIS PLAN HAVE FAMILIARIZED THEMSELVES WITH ALL CURRENT ACCESSIBILITY CRITERIA AND SPECIFICATIONS AND THE PROPOSED PLAN REFLECTS ALL SITE ELEMENTS REQUIRED BY THE APPLICABLE ADA DESIGN STANDARDS AND GUIDELINES AS PUBLISHED BY THE UNITED STATES DEPARTMENT OF JUSTICE. APPROVAL OF THIS PLAN BY THE CITY OF COLORADO SPRINGS DOES NOT ASSURE COMPLIANCE WITH THE ADA OR ANY OTHER FEDERAL OR STATE ACCESSIBILITY LAWS OR ANY REGULATIONS OR GUIDELINES ENACTED OR PROMULGATED UNDER OR WITH RESPECT TO SUCH LAWS. SOLE RESPONSIBILITY FOR COMPLIANCE WITH FEDERAL AND STATE ACCESSIBILITY LAWS LIES WITH THE PROPERTY OWNER.

BUILDING INFORMATION

NUMBER OF UNITS: 240

CONFIGURATION: 3 STORY MULTI. FAMILY

LIGHTS: FULL CUT-OFF ATTACHED TO STUCTURE AND GROUND BOLLARD LIGHTING

DENSITY: 23.9 DU/ACRE

OWNER/DEVELOPER

VETERANS VILLA OPERATING, LLC 17332 EDNA ST. OMAHA, NE 68136

APPLICANT

HAMMERS CONSTRUCTION, INC. 1411 WOOLSEY HEIGHTS COLORADO SPRINGS, CO 80915 719-570-1599

PREPARED BY

DAKOTA SPRINGS ENGINEERING, LLC 51 N TEJON ST., SUITE 518 COLORADO SPRINGS, CO 80903 719-227-7388

SCHEDULE

402-639-8855

BEGIN EARTHWORK JUNE 2023 FINAL STABILIZATION DEC 2023

SHEET LIST

NO. TITLE 1 COVER 2 DETAILS (1 OF 2) 3 DETAILS (2 OF 2) 4 SITE PLAN

5 OVERALL GRADING PLAN 6 DETAILED GRADING (SOUTH) 7 DETAILED GRADING (NORTH)

8 STORM SYSTEM 9 PRELIMINARY UTILITY & PUBLIC FACILITIES PLAN

10 LANDSCAPE SHEET INDEX - L-701 11 LANDSCAPE PLAN - L-702

12 LANDSCAPE PLAN - L-703

13 LANDSCAPE PLAN - L-704 14 LANDSCAPE PLAN - L-705

15 LANDSCAPE NOTES - L-706

16 LANDSCAPE DETAILS - L-707 17 PHOTOMETRIC PLAN - E100

18 PHOTOMETRIC DETAILS - AE100

19 APT A ELEVATIONS - A200 20 APT A ELEVATIONS - A201

21 APT A ELEVATIONS - A202 22 APT A ELEVATIONS - A203

23 APT B ELEVATIONS - A200

24 APT B ELEVATIONS — A201 25 APT B ELEVATIONS - A202

26 APT B ELEVATIONS - A203

27 APT C ELEVATIONS - A200 28 APT C ELEVATIONS - A201

29 APT C ELEVATIONS - A202

30 APT C ELEVATIONS - A203

31 APT D ELEVATIONS - A200 32 APT D ELEVATIONS - A201

33 APT D ELEVATIONS - A202

34 APT D ELEVATIONS - A203 35 CLUBHOUSE ELEVATIONS - A200



ACCORDING TO NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP PANEL 08041C0768G (EFFECTIVE DATE DECEMBER 7, 2018), THIS PARCEL IS NOT LOCATED WITHIN A FEMA FLOOD PLAIN.

THIS PROPERTY IS SUBJECT TO THE FINDINGS, SUMMARY AND CONCLUSIONS OF GEOLOGIC HAZARD REPORTS PREPARED BY ENTECH ENGINEERING, INC. DATED MAY 15, 2020, OCTOBER 1, 2020, AND JULY 15, 2022, WHICH IDENTIFIED THE FOLLOWING SPECIFIC GEOLOGIC HAZARD AND ENGINEERED MITIGATION: EXPANSIVE SOILS MAY BE MITIGATED PRIOR TO AND DURING CONSTRUCTION BY OVEREXCAVATION AND DRILLED PIER FOUNDATIONS. A COPY OF SAID REPORT HAS BEEN PLACED WITHIN FILE _____ OR WITHIN THE SUBDIVISION FILE OF THE CITY OF COLORADO SPRINGS PLANNING AND DEVELOPMENT TEAM. CONTACT THE PLANNING AND DEVELOPMENT TEAM, 30 SOUTH NEVADA AVE., SUITE 105, COLORADO SPRINGS, CO, IF YOU WOULD LIKE TO REVIEW SAID REPORT.

BUILDING SQUARE FOOTAGE

25,424SF

25,424SF

25,424SF

25,424SF 6,606SF

44'-3"

44'-3"

44'-3"

44'-3"

18'-0"

PRELIMINARY

NOT FOR CONSTRUCTION

APARTMENT BUILDING A:

APARTMENT BUILDING B:

APARTMENT BUILDING C:

APARTMENT BUILDING D:

BUILDING HEIGHT (MAX 45')

APARTMENT BUILDING A:

APARTMENT BUILDING B:

APARTMENT BUILDING C:

APARTMENT BUILDING D:

CLUBHOUSE:

CLUBHOUSE:

<u>LOT AREA:</u> 438,128 S.F. (10.058 ACRES)

SCHEDULE #: 5500000453

ZONING: R-5

PROPOSED USE: MULTI-FAMILY RESIDENTIAL

SETBACKS: FRONT 20 SIDE REAR 25 PARKING:

GARAGE

HANDICAP STALLS: 12 SPACES STANDARD: 228 SPACES EXTERIOR HANDICAP STALLS: 8 SPACES

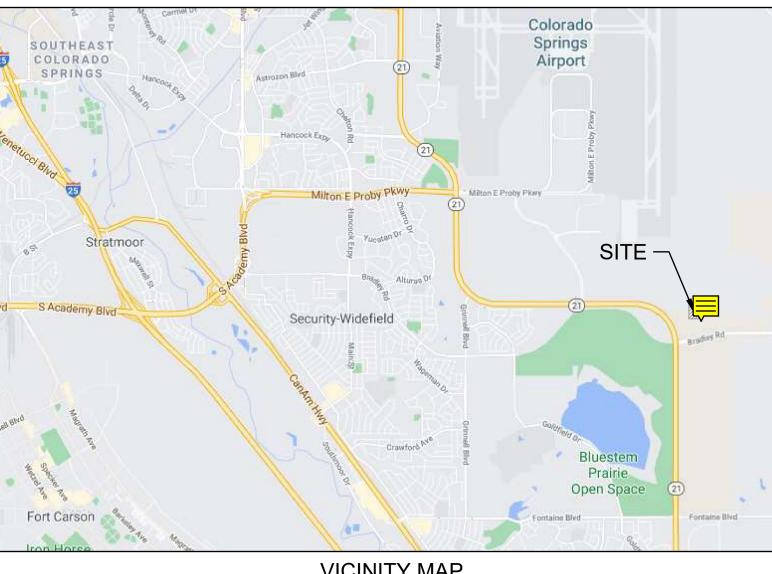
STANDARD: 248 SPACES TOTAL SPACES PROVIDED: TOTAL H.C. SPACES PROVIDED: 20 TOTAL BIKE SPACES PROVIDED:

APARTMENTS 1 BEDROOM - 80 @ 1.5 REQ'D: 120 2 BEDROOM - 80 @ 1.7 REQ'D: 136 3 BEDROOM - 80 @ 2.0 REQ'D: 160 CLUBHOUSE - ASSUMED RESIDENT USE

SPACES REQUIRED: 416 H.C. SPACES REQUIRED:

LOT COVERAGE: BUILDING

24.7% 38.3% PAVEMENT 37.0% PERVIOUS AREA TOTAL 100.0%



VICINITY MAP

Please clarify, the only, the only submitted document

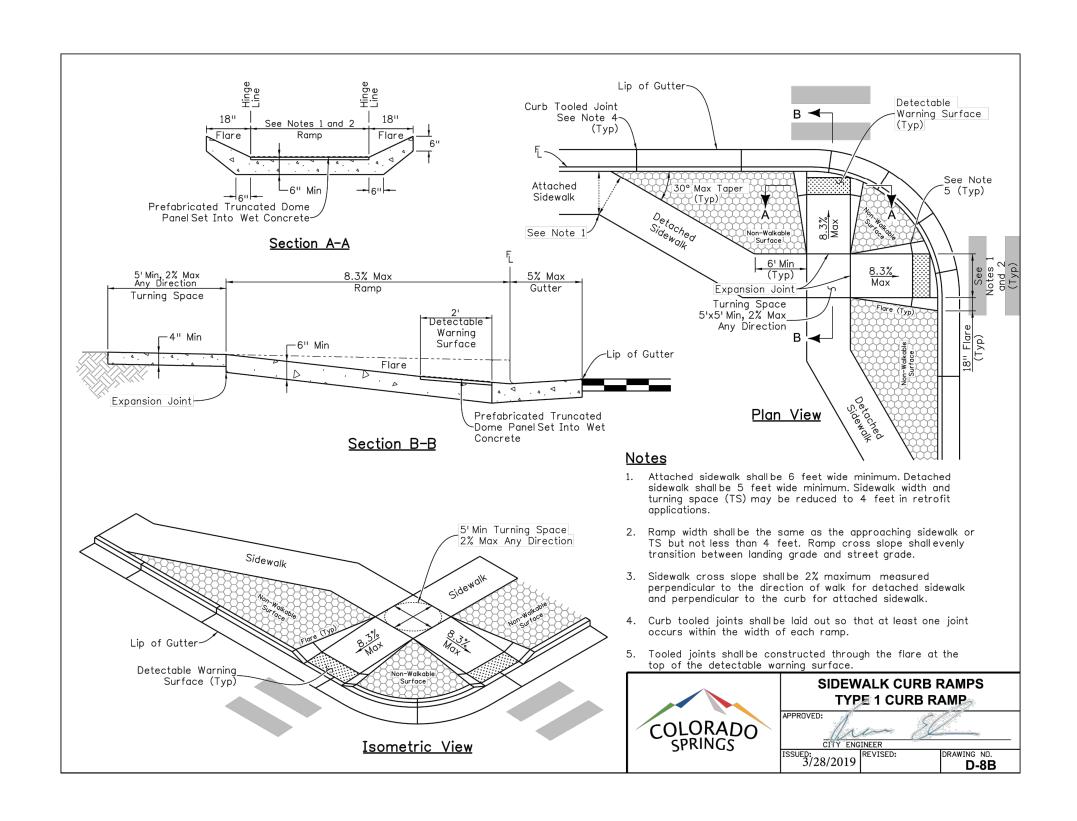
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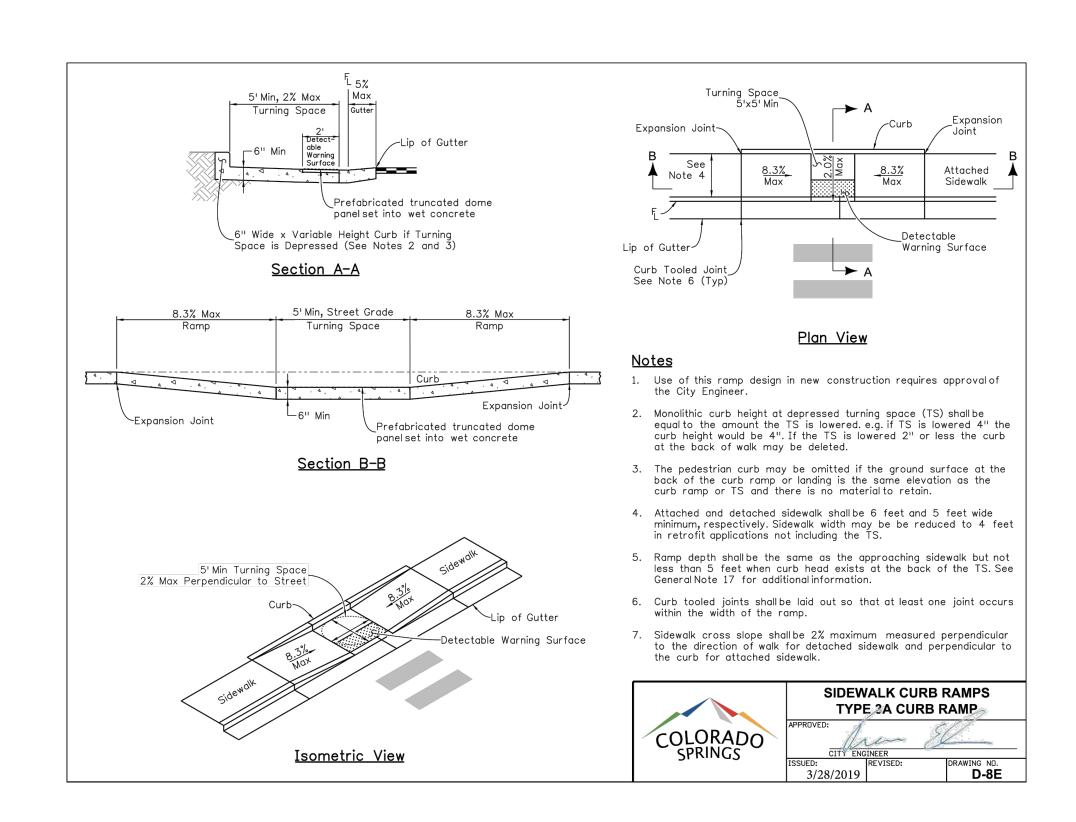
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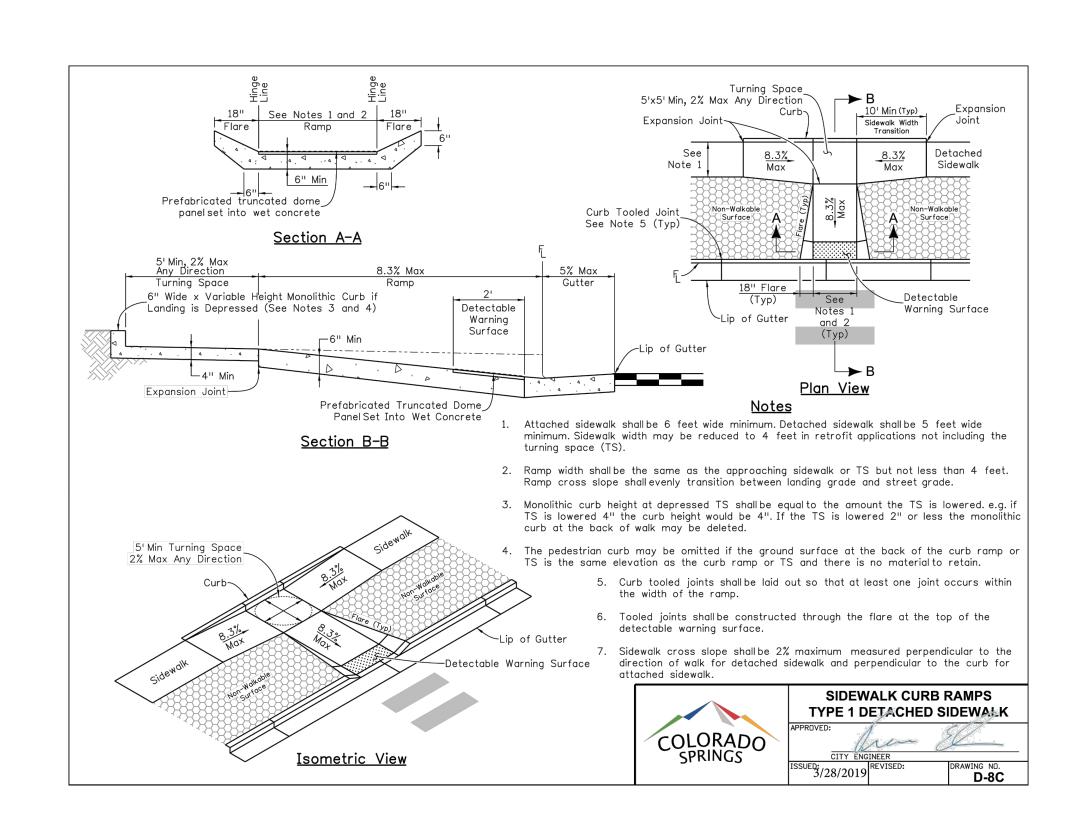
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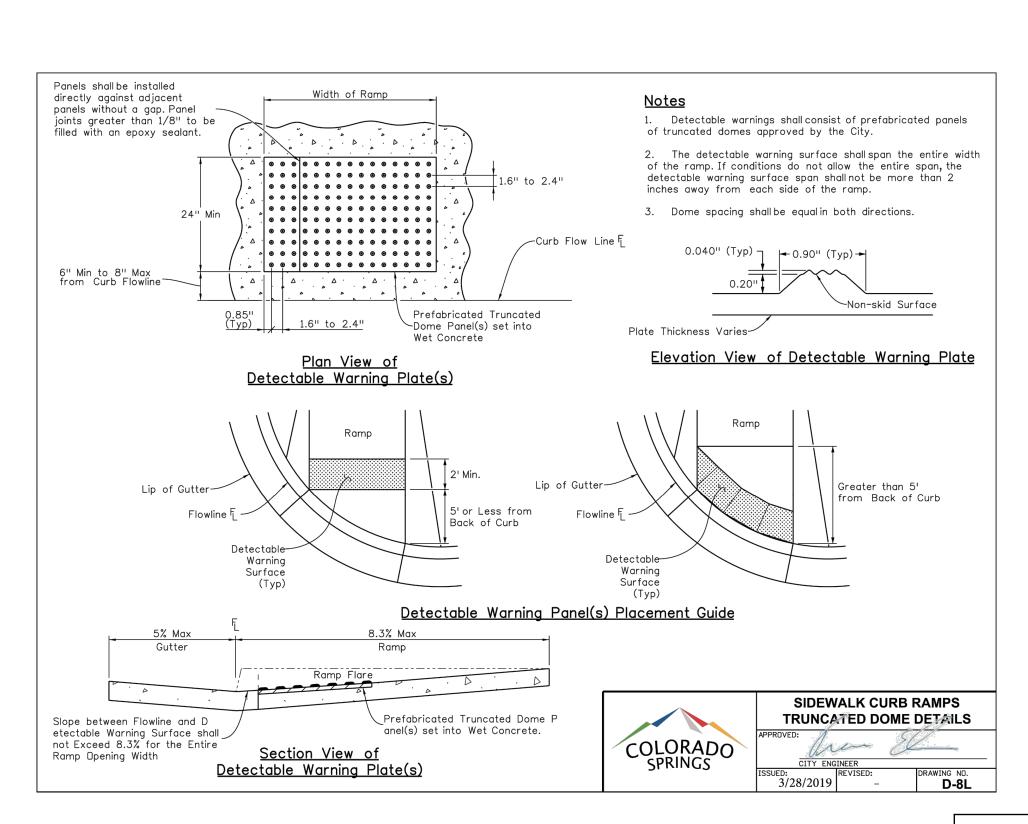
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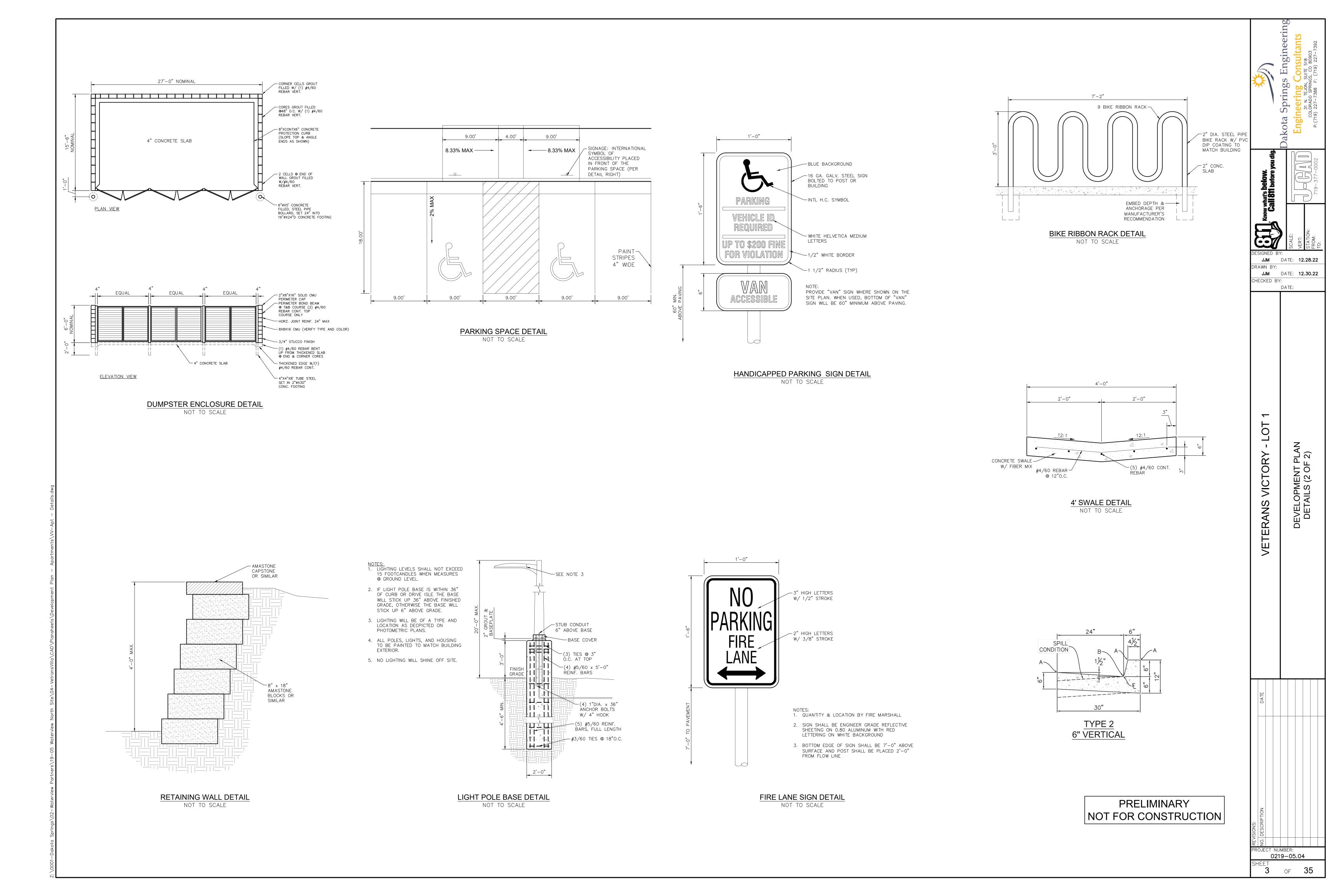
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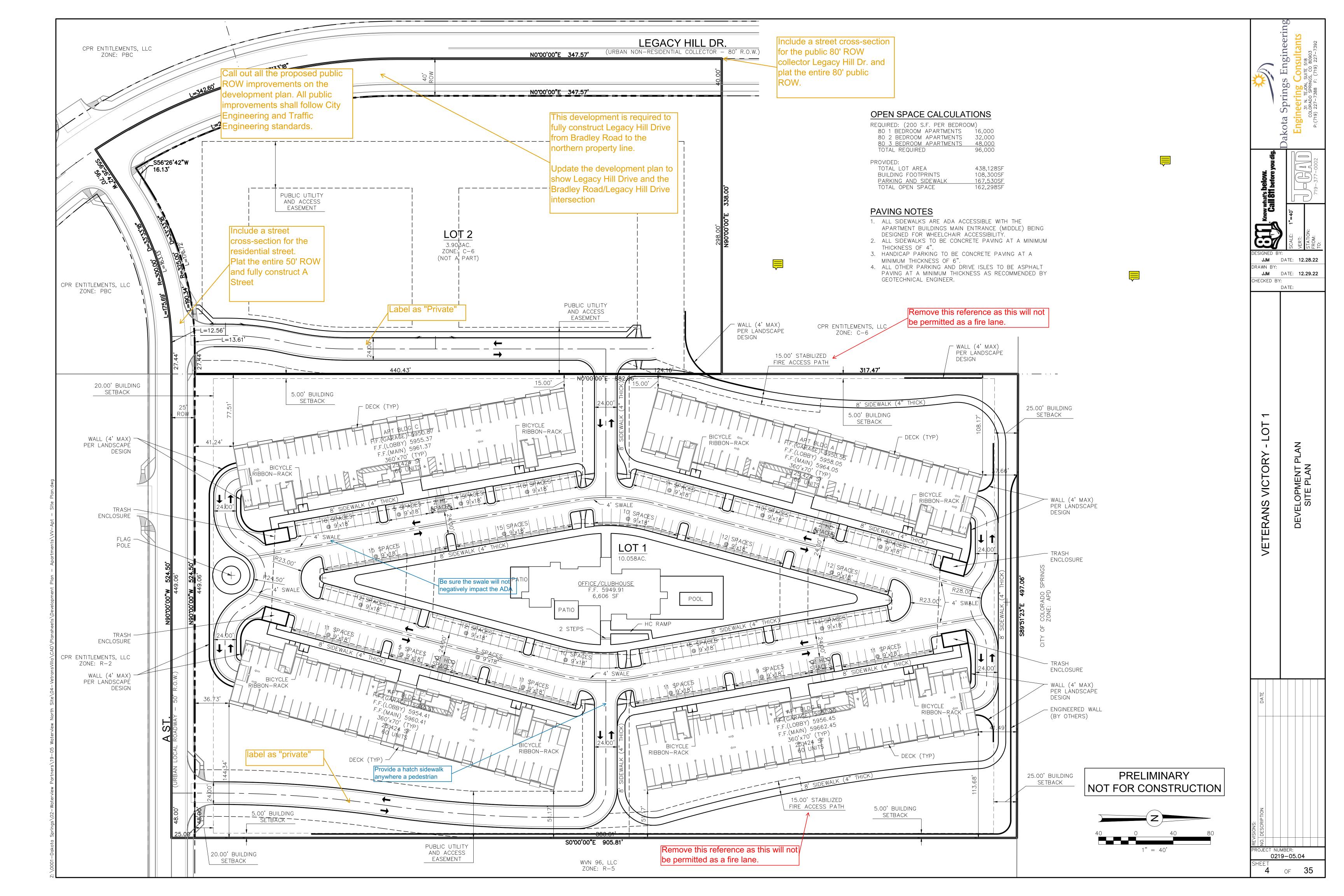
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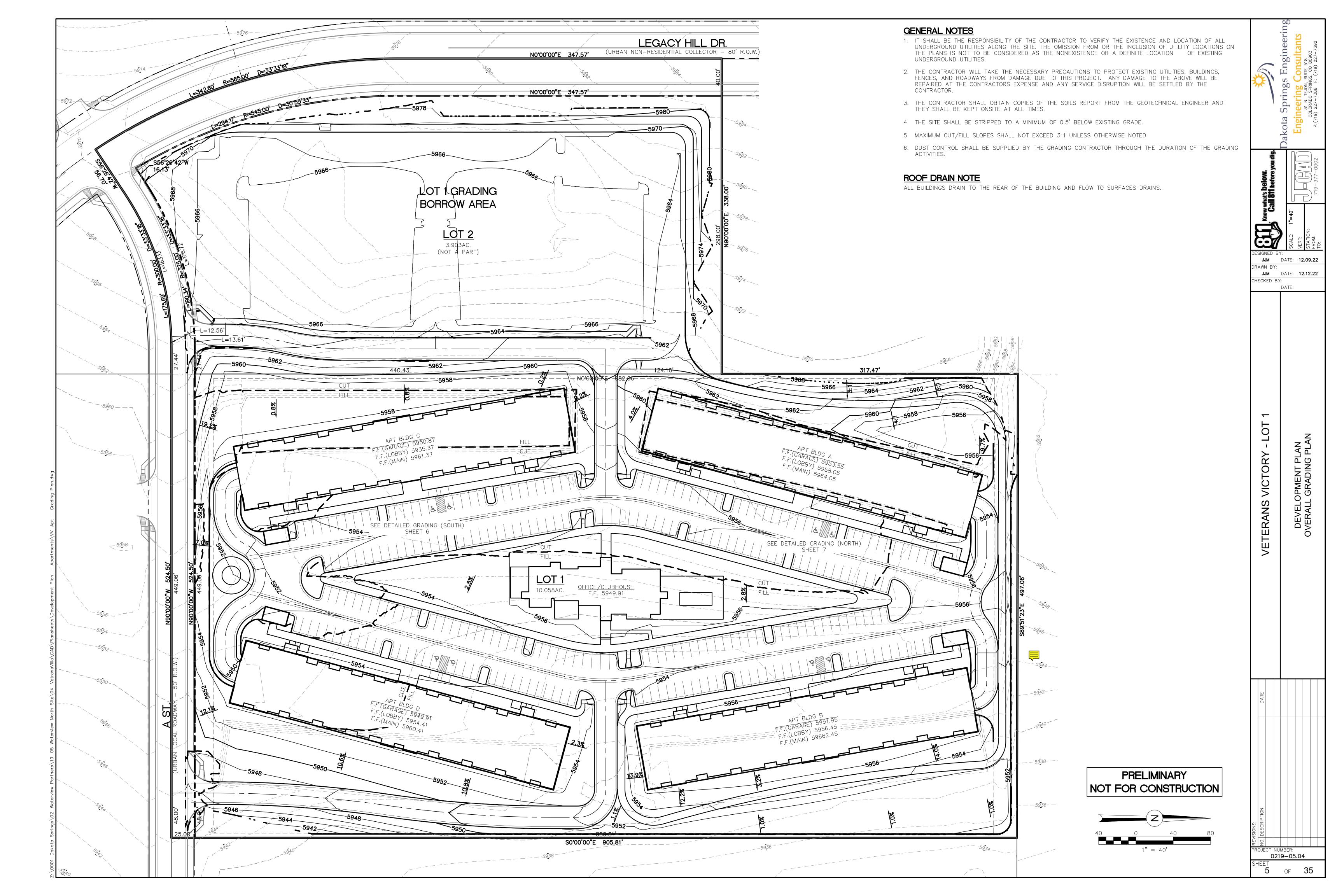
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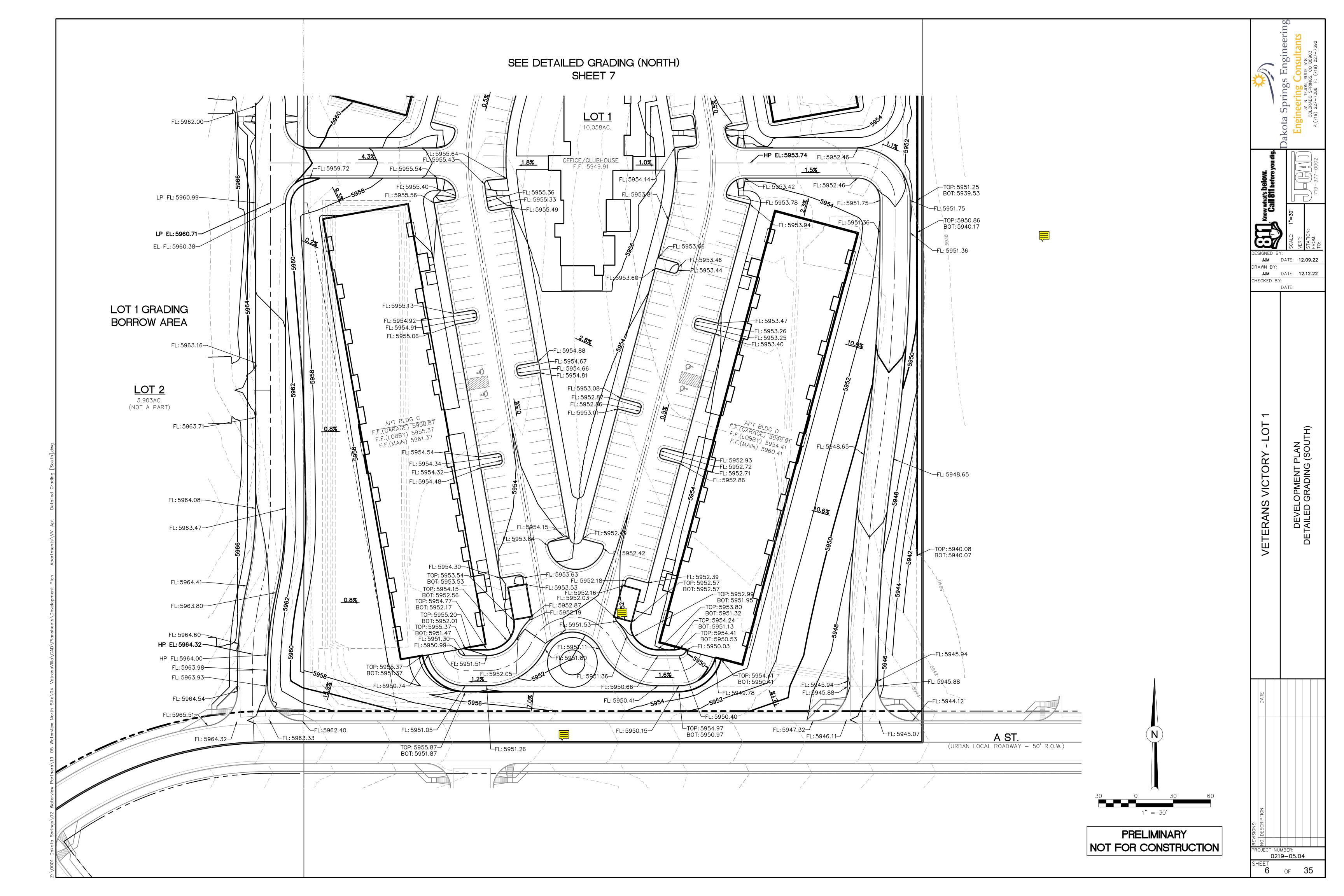
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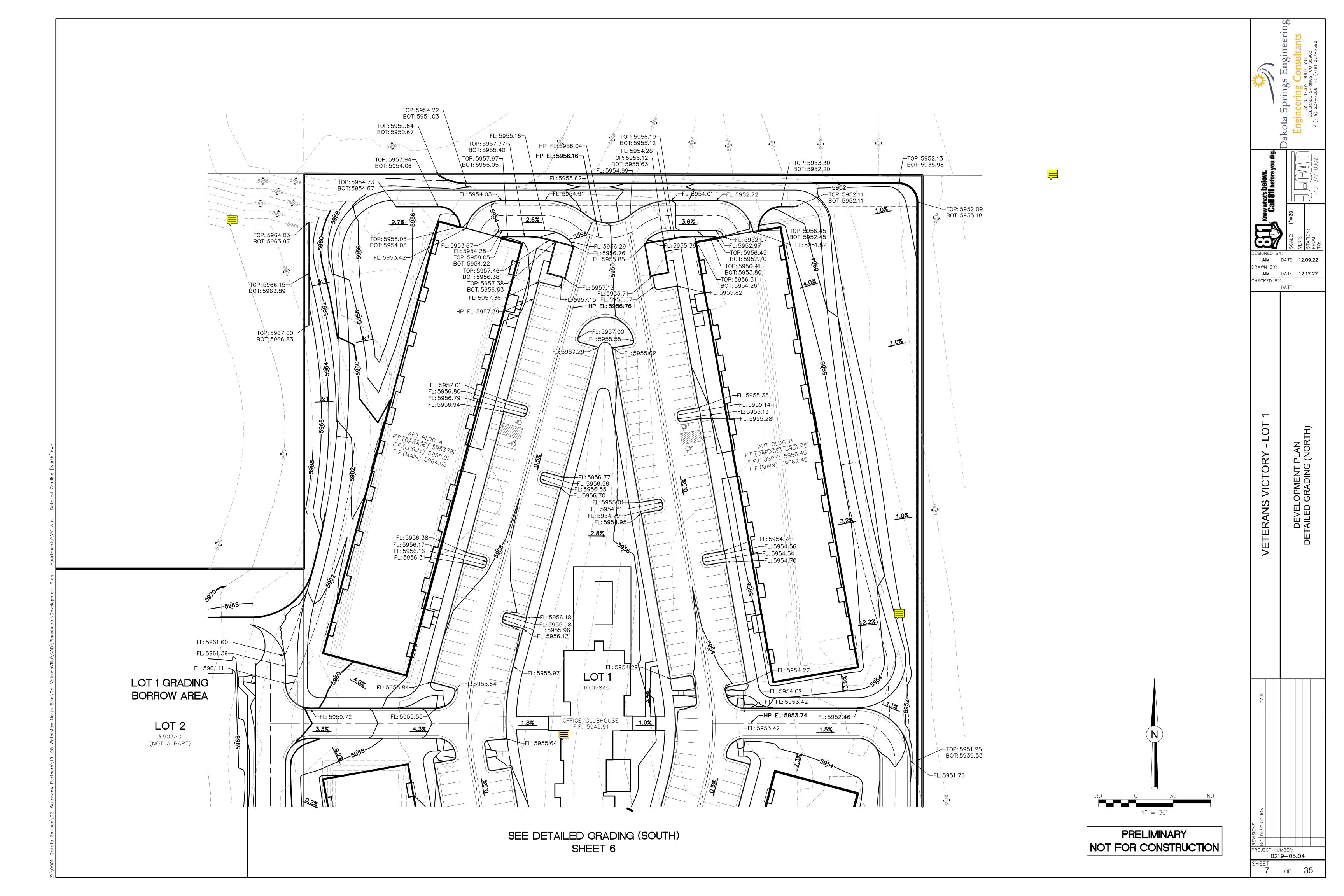
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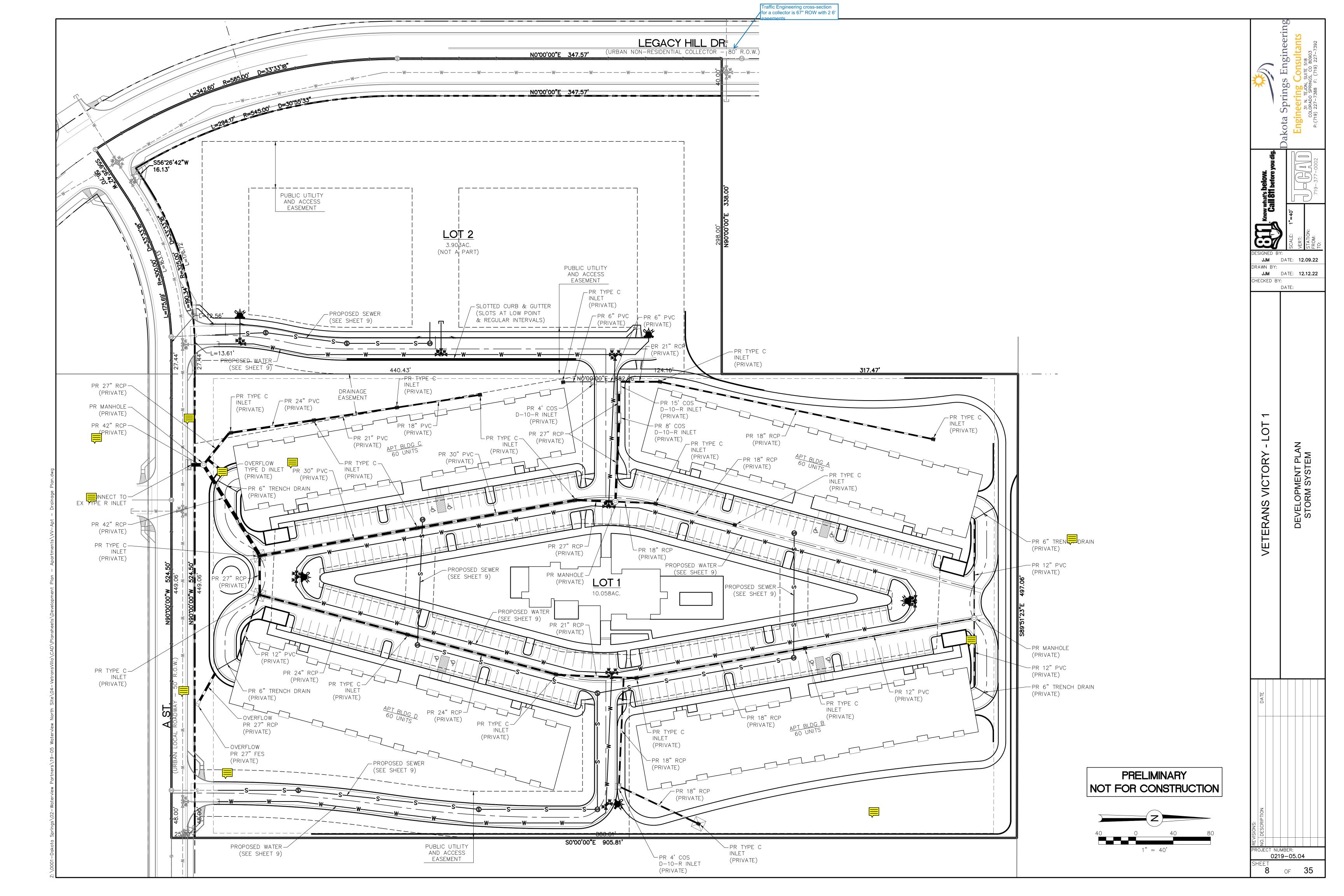


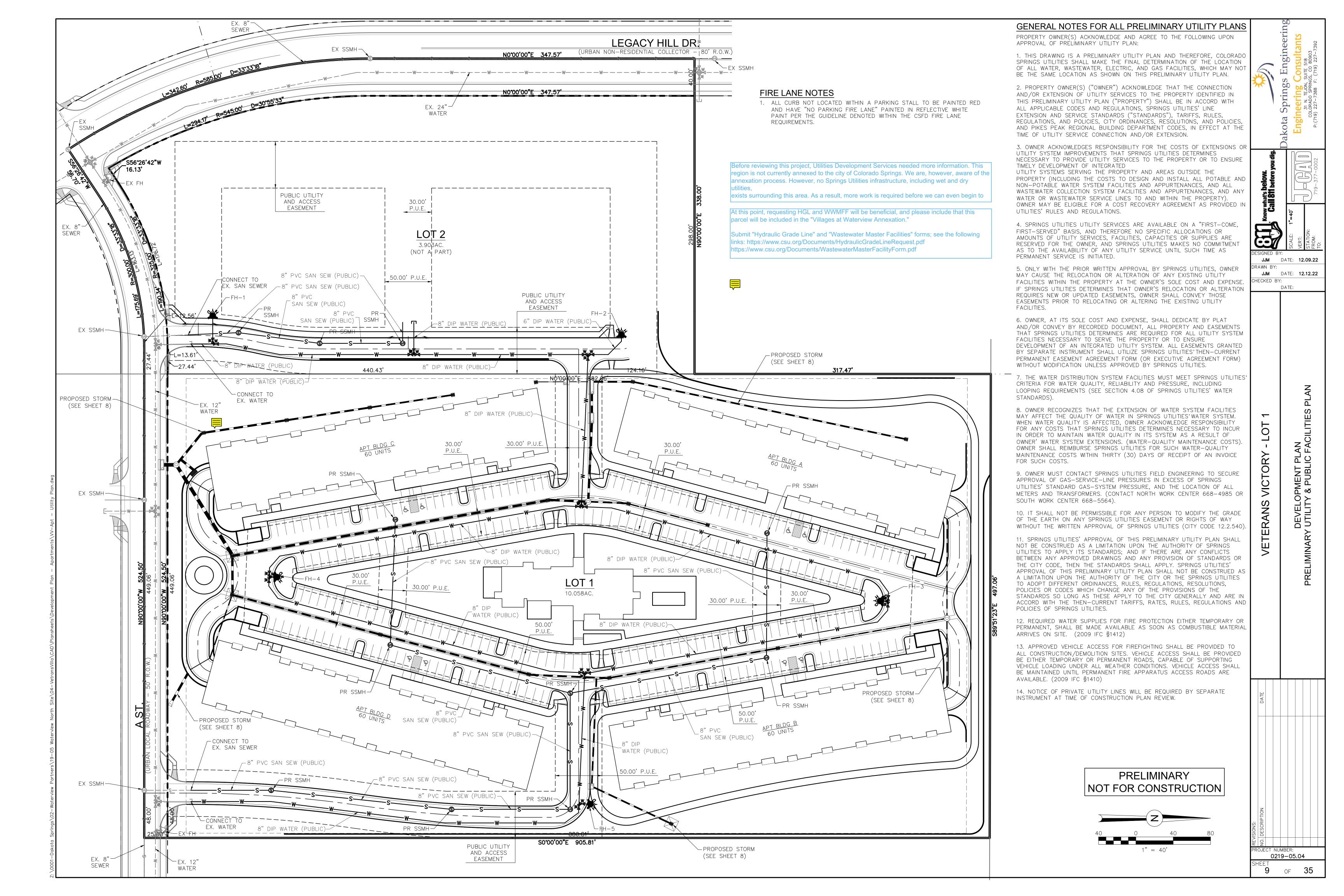


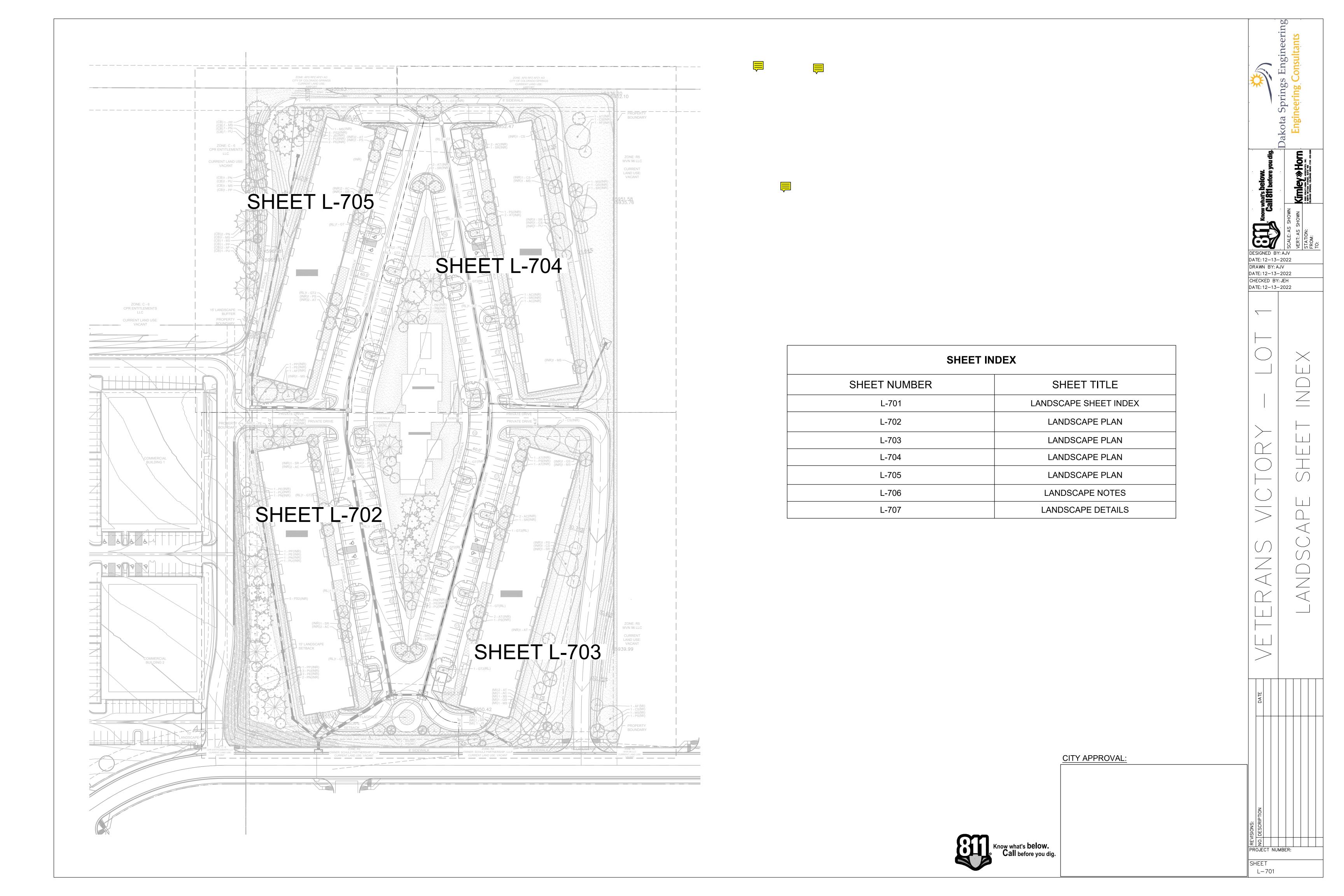


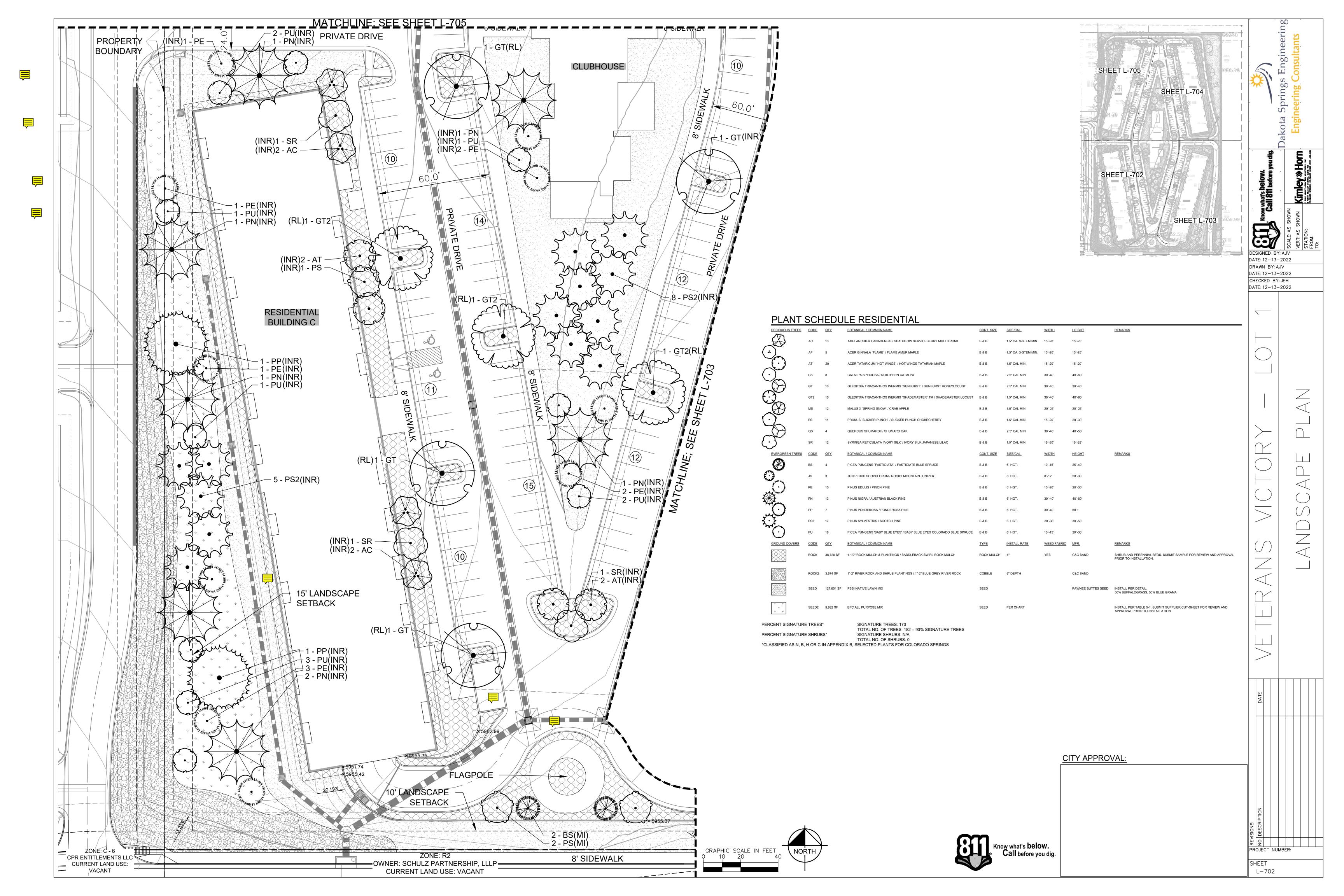


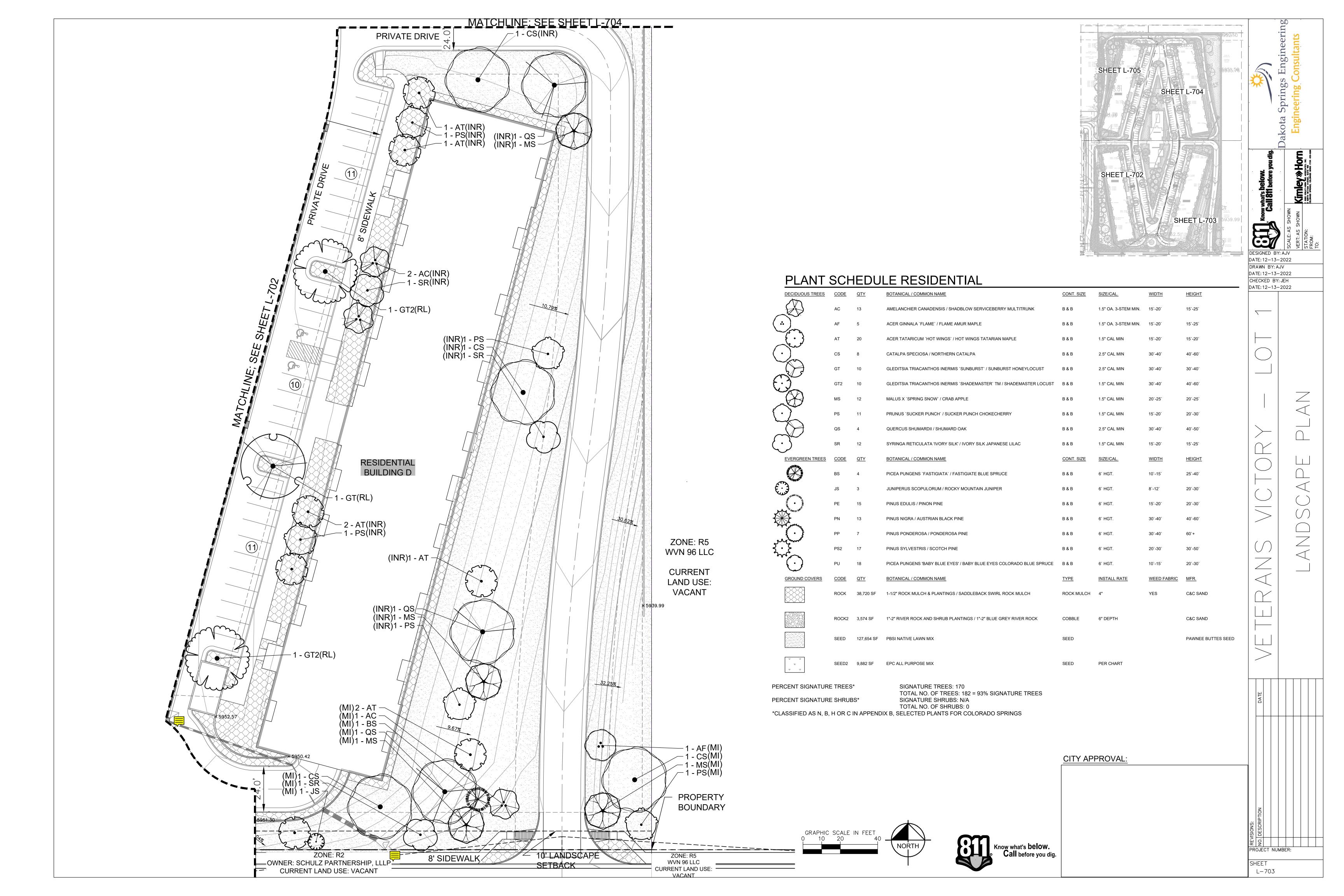


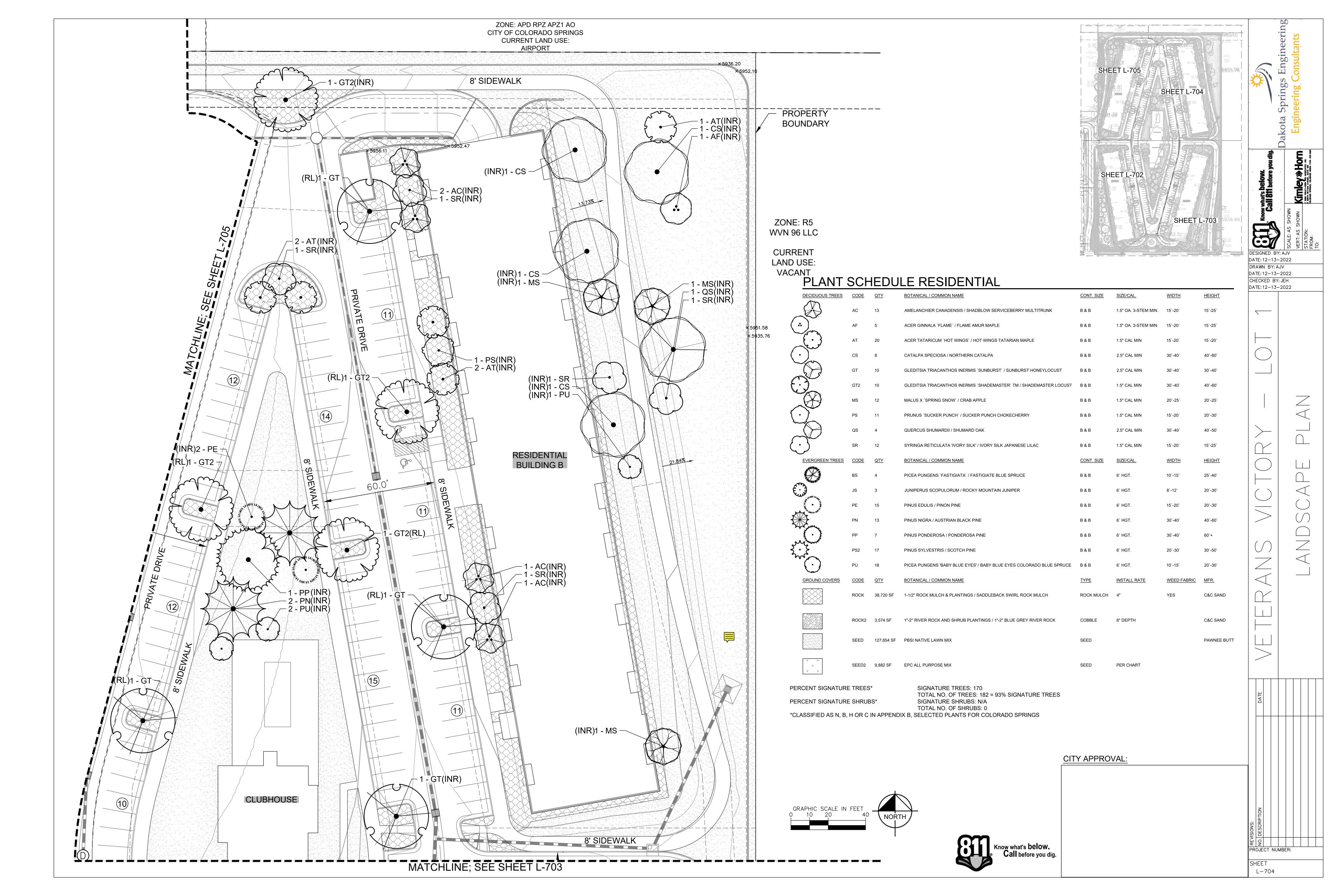


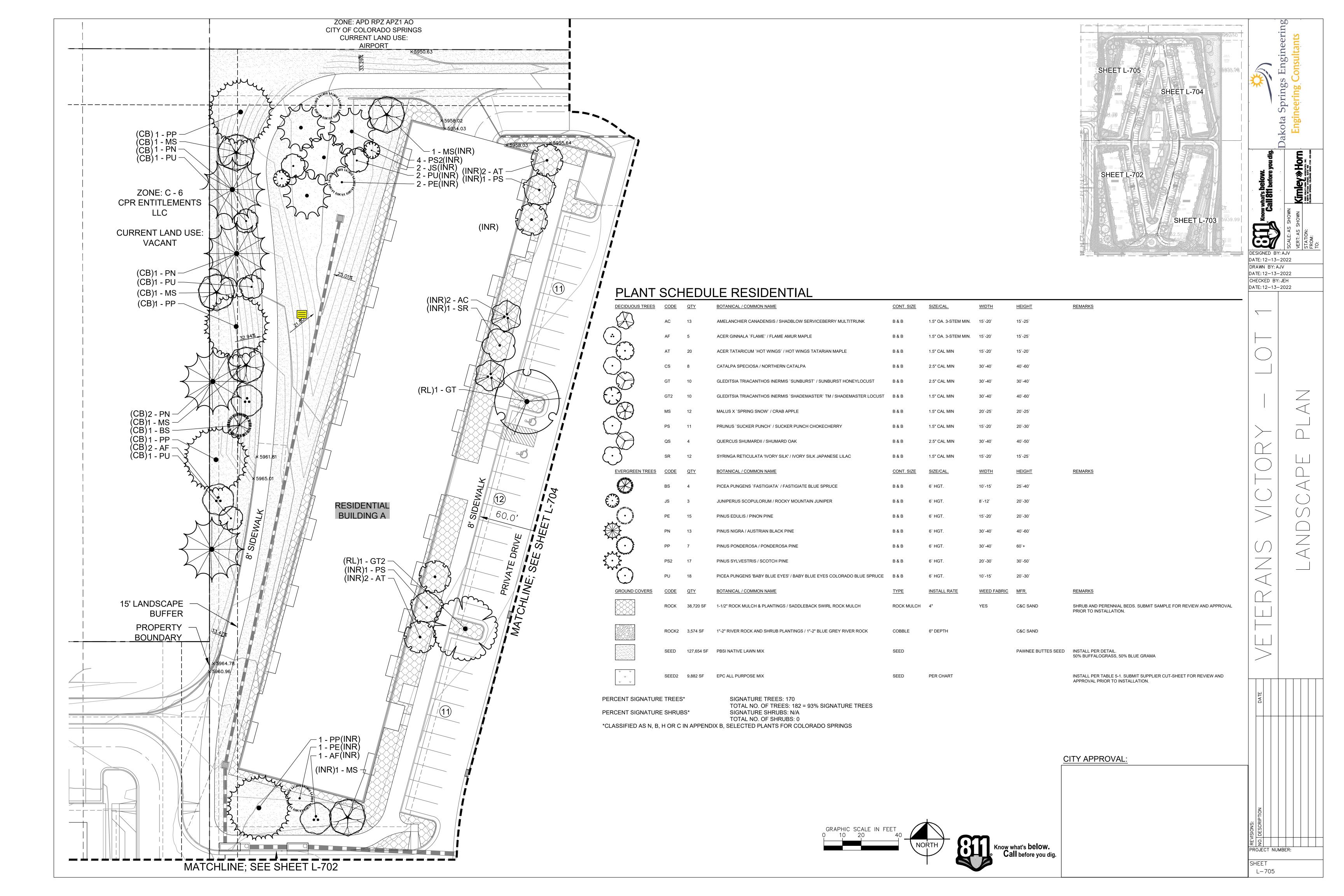












A. SCOPE OF WORK

- 1. THE WORK CONSISTS OF: FURNISHING ALL LABOR, MATERIALS, EQUIPMENT, TOOLS, TRANSPORTATION, AND ANY OTHER APPURTENANCES NECESSARY FOR THE COMPLETION OF THIS PROJECT AS SHOWN ON THE DRAWINGS AND AS SPECIFIED
- 2. WORK SHALL INCLUDE MAINTENANCE AND WATERING OF ALL CONTRACT PLANTING AREAS UNTIL CERTIFICATION OF ACCEPTANCE BY THE OWNER.

B. PROTECTION OF EXISTING STRUCTURES

- 1. ALL EXISTING BUILDINGS, WALKS, WALLS, PAVING, PIPING, OTHER SITE CONSTRUCTION ITEMS, AND PLANTING ALREADY COMPLETED OR ESTABLISHED AND DESIGNATED TO REMAIN SHALL BE PROTECTED FROM DAMAGE BY THE CONTRACTOR UNLESS OTHERWISE SPECIFIED. ALL DAMAGE RESULTING FROM NEGLIGENCE SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER. AT NO COST TO THE OWNER.
- 2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING ALL NECESSARY BEST MANAGEMENT PRACTICES (BMP) DEVICES ACCORDING TO ALL REGULATORY AGENCY'S STANDARDS THROUGH THE DURATION OF ALL CONSTRUCTION ACTIVITIES
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY MAINTENANCE OF TRAFFIC (MOT) THAT MAY BE REQUIRED FOR THE
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING ALL UTILITIES, WHETHER PUBLIC OR PRIVATE, PRIOR TO EXCAVATION. THE OWNER AND DESIGN PROFESSIONAL SHALL NOT BE RESPONSIBLE FOR THE ACCURACY AND COMPLETENESS OF ANY SUCH INFORMATION OR DATA. THE CONTRACTOR SHALL HAVE FULL RESPONSIBILITY FOR; REVIEWING AND CHECKING ALL SUCH INFORMATION AND DATA; LOCATING ALL UNDERGROUND FACILITIES DURING CONSTRUCTION; THE SAFETY AND PROTECTION THEREOF; REPAIRING ANY DAMAGE THERETO RESULTING FROM THE WORK. THE COST OF ALL WILL BE CONSIDERED AS HAVING BEEN INCLUDED IN THE CONTRACT PRICE. THE CONTRACTOR SHALL NOTIFY ANY AFFECTED UTILITY COMPANIES OR AGENCIES IN WRITING AT LEAST 48 HOURS PRIOR TO BEGINNING CONSTRUCTION.
- C. PROTECTION OF EXISTING PLANT MATERIALS
- 1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL UNAUTHORIZED CUTTING OR DAMAGE TO TREES AND SHRUBS EXISTING OR OTHERWISE, CAUSED BY CARELESS EQUIPMENT OPERATION, MATERIAL STOCKPILING, ETC... THIS SHALL INCLUDE COMPACTION BY DRIVING OR PARKING INSIDE THE DRIP-LINE AND SPILLING OIL, GASOLINE, OR OTHER DELETERIOUS MATERIALS WITHIN THE DRIP-LINE. NO MATERIALS SHALL BE BURNED ON SITE. EXISTING TREES KILLED OR DAMAGED SO THAT THEY ARE MISSHAPEN AND/OR UNSIGHTLY SHALL BE REPLACED AT THE COST TO THE CONTRACTOR OF FOUR HUNDRED DOLLARS (\$400) PER CALIPER INCH ON AN ESCALATING SCALE WHICH ADDS AN ADDITIONAL TWENTY (20) PERCENT PER INCH OVER FOUR (4) INCHES CALIPER AS FIXED AND AGREED LIQUIDATED DAMAGES. CALIPER SHALL BE MEASURED SIX (6) INCHES ABOVE GROUND LEVEL FOR TREES UP TO AND INCLUDING FOUR (4) INCHES IN CALIPER AND TWELVE (12) INCHES ABOVE GROUND LEVEL FOR TREES OVER FOUR (4) INCHES IN CALIPER.
- 2. SEE TREE MITIGATION PLAN AND NOTES, IF APPLICABLE.

D. MATERIALS

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MATERIAL SAMPLES LISTED BELOW SHALL BE SUBMITTED FOR APPROVAL, ON SITE OR AS DETERMINED BY THE OWNER. UPON APPROVAL. DELIVERY OF MATERIALS MAY COMMENCE.

MATERIAL SAMPLE SIZE MULCH ONE (1) CUBIC FOR

MULCH ONE (1) CUBIC FOOT TOPSOIL MIX ONE (1) CUBIC FOOT

PLANTS ONE (1) OF EACH VARIETY (OR TAGGED IN NURSERY)

2. PLANT MATERIALS

- a. FURNISH NURSERY-GROWN PLANTS TRUE TO GENUS, SPECIES, VARIETY, CULTIVAR, STEM FORM, SHEARING, AND OTHER FEATURES INDICATED IN PLANT SCHEDULE SHOWN ON DRAWINGS AND COMPLYING WITH ANSI Z60.1 AND THE COLORADO NURSERY ACT; AND WITH HEALTHY ROOT SYSTEMS DEVELOPED BY TRANSPLANTING OR ROOT PRUNING. PROVIDE WELL-SHAPED, FULLY BRANCHED, HEALTHY, VIGOROUS STOCK, DENSELY FOLIATED WHEN IN LEAF AND FREE OF DISEASE, PESTS, EGGS, LARVAE, AND DEFECTS SUCH AS KNOTS, SUN SCALD, INJURIES, ABRASIONS, AND DISFIGUREMENT.
- b. TREES FOR PLANTING IN ROWS SHALL BE UNIFORM IN SIZE AND SHAPE.
- c. NO SUBSTITUTIONS SHALL BE MADE WITHOUT WRITTEN PERMISSION FROM THE PROJECT LANDSCAPE ARCHITECT. ANY ROW TREES MUST BE APPROVED BY OFFICE OF THE CITY FORESTER.
- d. PROVIDE PLANTS OF SIZES, GRADES, AND BALL OR CONTAINER SIZES COMPLYING WITH ANSI Z60.1 AND COLORADO NURSERY ACT FOR TYPES AND FORM OF PLANTS REQUIRED. PLANTS OF A LARGER SIZE MAY BE USED IF ACCEPTABLE TO PROJECT LANDSCAPE ARCHITECT WITH A PROPORTIONATE INCREASE IN SIZE OF ROOTS OR BALLS.
- e. PLANTS SHALL BE SUBJECT TO INSPECTION AND APPROVAL AT THE PLACE OF GROWTH, OR UPON DELIVERY TO THE SITE, AS DETERMINED BY THE OWNER, FOR QUALITY, SIZE, AND VARIETY. SUCH APPROVAL SHALL NOT IMPAIR THE RIGHT OF INSPECTION AND REJECTION AT THE SITE DURING PROGRESS OF THE WORK OR AFTER COMPLETION FOR SIZE AND CONDITION OF ROOT BALLS OR ROOTS, LATENT DEFECTS OR INJURIES. REJECTED PLANTS SHALL BE REMOVED IMMEDIATELY FROM THE SITE. NOTICE REQUESTING INSPECTION SHALL BE SUBMITTED IN WRITING BY THE CONTRACTOR AT LEAST ONE (1) WEEK PRIOR TO ANTICIPATED DATE.
- f. TREES WITH DAMAGED, CROOKED, OR MULTIPLE LEADERS; TIGHT VERTICAL BRANCHES WHERE BARK IS SQUEEZED BETWEEN TWO BRANCHES OR BETWEEN BRANCH AND TRUNK ("INCLUDED BARK"); CROSSING TRUNKS; CUT-OFF LIMBS MORE THAN $\frac{3}{4}$ INCH (19 MM) IN DIAMETER; OR WITH STEM GIRDLING ROOTS WILL BE REJECTED.
- g. FURNISH TREES AND SHRUBS WITH ROOTS BALLS MEASURED FROM TOP OF ROOT BALL, WHICH SHALL BEGIN AT ROOT FLARE ACCORDING TO ANSI Z60.1 AND COLORADO NURSERY ACT. ROOT FLARE SHALL BE VISIBLE BEFORE PLANTING.
- h. LABEL AT LEAST ONE PLANT OF EACH VARIETY, SIZE, AND CALIPER WITH A SECURELY ATTACHED, WATERPROOF TAG BEARING LEGIBLE DESIGNATION OF COMMON NAME AND FULL SCIENTIFIC NAME, INCLUDING GENUS AND SPECIES. INCLUDE NOMENCLATURE FOR HYBRID, VARIETY, OR CULTIVAR, IF APPLICABLE FOR THE PLANT AS SHOWN ON DRAWINGS.
- IF FORMAL ARRANGEMENTS OR CONSECUTIVE ORDER OF PLANTS IS SHOWN ON DRAWINGS, SELECT STOCK FOR UNIFORM HEIGHT AND SPREAD, AND NUMBER THE LABELS TO ASSURE SYMMETRY IN PLANTING.

E. SOIL MIXTURE

- 1. CONTRACTOR SHALL TEST EXISTING SOIL AND AMEND AS NECESSARY IN ACCORDANCE WITH THE GUIDELINES BELOW:
- 2. SOIL MIXTURE SHALL CONSIST OF TWO PARTS OF TOPSOIL AND ONE PART SAND, AS DESCRIBED BELOW. CONTRACTOR TO SUBMIT SAMPLES AND PH TESTING RESULTS OF SOIL MIXTURE FOR OWNER'S REPRESENTATIVE APPROVAL PRIOR TO PLANT INSTALLATION OPERATIONS COMMENCE.
- a. TOPSOIL FOR USE IN PREPARING SOIL MIXTURE FOR BACKFILLING PLANT OPENINGS SHALL BE FERTILE, FRIABLE, AND OF A LOAMY CHARACTER; REASONABLY FREE OF SUBSOIL, CLAY LUMPS, BRUSH WEEDS AND OTHER LITTER; FREE OF ROOTS, STUMPS, STONES LARGER THAN 2" IN ANY DIRECTION, AND OTHER EXTRANEOUS OR TOXIC MATTER HARMFUL TO PLANT GROWTH. IT SHALL CONTAIN THREE (3) TO FIVE (5) PERCENT DECOMPOSED ORGANIC MATTER, HAVE A PH BETWEEN 5.5 AND 8.0, AND SOLUBLE SALTS LESS THAN 3.0 MMHOS/CM. SUBMIT SOIL SAMPLE AND PH TESTING RESULTS FOR APPROVAL.
- b. SAND SHALL BE COARSE, CLEAN, WELL-DRAINING, NATIVE SAND.
- 3. TREES SHALL BE PLANTED IN THE EXISTING NATIVE SOIL ON SITE, UNLESS DETERMINED TO BE UNSUITABLE AT WHICH POINT THE CONTRACTOR SHALL CONTACT THE PROJECT LANDSCAPE ARCHITECT TO DISCUSS ALTERNATE RECOMMENDATION PRIOR TO PLANTING.

F. WATER

- 1. WATER NECESSARY FOR PLANTING AND MAINTENANCE SHALL BE OF SATISFACTORY QUALITY TO SUSTAIN ADEQUATE PLANT GROWTH AND SHALL NOT CONTAIN HARMFUL, NATURAL OR MAN-MADE ELEMENTS DETRIMENTAL TO PLANTS. WATER MEETING THE ABOVE STANDARD SHALL BE OBTAINED ON THE SITE FROM THE OWNER, IF AVAILABLE, AND THE CONTRACTOR SHALL BE RESPONSIBLE TO MAKE ARRANGEMENTS FOR ITS USE BY HIS TANKS, HOSES, SPRINKLERS, ETC.... IF SUCH WATER IS NOT AVAILABLE AT THE SITE, THE CONTRACTOR SHALL PROVIDE SATISFACTORY WATER FROM SOURCES OFF THE SITE AT NO ADDITIONAL COST TO THE OWNER.
- * WATERING/IRRIGATION RESTRICTIONS MAY APPLY REFER TO PROPERTY'S JURISDICTIONAL AUTHORITY.

G. FERTILIZER

- CONTRACTOR SHALL PROVIDE FERTILIZER APPLICATION SCHEDULE TO OWNER, AS APPLICABLE TO SOIL TYPE, PLANT INSTALLATION TYPE, AND SITE'S PROPOSED USE. SUGGESTED FERTILIZER TYPES SHALL BE ORGANIC OR OTHERWISE NATURALLY-DERIVED.
- * FERTILIZER RESTRICTIONS MAY APPLY REFER TO PROPERTY'S JURISDICTIONAL AUTHORITY.

H. MULC

- MULCH MATERIAL SHALL BE MOISTENED AT THE TIME OF APPLICATION TO PREVENT WIND DISPLACEMENT, AND APPLIED AT A DEPTH OF THREE (3) INCHES CLEAR MULCH FROM EACH PLANT'S CROWN (BASE) OR AS SHOWN IN PLANTING DETAILS. MULCH SHALL BE DOUBLE SHREDDED HARDWOOD MULCH. DYED MULCH IS NOT ACCEPTABLE. SUBMIT SAMPLES TO PROJECT LANDSCAPE ARCHITECT FOR APPROVAL. MULCH SHALL BE PROVIDED OVER THE ENTIRE AREA OF EACH SHRUB BED, GROUND COVER, VINE BED, AND TREE RING (6' MINIMUM) PLANTED UNDER THIS CONTRACT, AS WELL AS FOR ANY EXISTING LANDSCAPE AREAS AS SHOWN ON PLANS.
- I. DIGGING AND HANDLING
- 1. ALL TREES SPECIFIED SHALL BE BALLED AND BURLAPPED (B&B) UNLESS OTHERWISE APPROVED BY PROJECT LANDSCAPE
- 2. PROTECT ROOTS OR ROOT BALLS OF PLANTS AT ALL TIMES FROM SUN, DRYING WINDS, WATER AND FREEZING, AS NECESSARY UNTIL PLANTING. PLANT MATERIALS SHALL BE ADEQUATELY PACKED TO PREVENT DAMAGE DURING TRANSIT. TREES TRANSPORTED MORE THAN TEN (10) MILES OR WHICH ARE NOT PLANTED WITHIN THREE (3) DAYS OF DELIVERY TO THE SITE SHALL BE SPRAYED WITH AN ANTITRANSPIRANT PRODUCT ("WILTPRUF" OR EQUAL) TO MINIMIZE TRANSPIRATIONAL WATER LOSS.
- 3. B&B, AND FIELD GROWN (FG) PLANTS SHALL BE DUG WITH FIRM, NATURAL BALLS OF SOIL OF SUFFICIENT SIZE TO ENCOMPASS THE FIBROUS AND FEEDING ROOTS OF THE PLANTS. NO PLANTS MOVED WITH A ROOT BALL SHALL BE PLANTED IF THE BALL IS CRACKED OR BROKEN. PLANTS SHALL NOT BE HANDLED BY STEMS.

J. CONTAINER GROWN STOCK

- ALL CONTAINER GROWN MATERIAL SHALL BE HEALTHY, VIGOROUS, WELL-ROOTED PLANTS ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE SOLD. THE PLANTS SHALL HAVE TOPS WHICH ARE OF GOOD QUALITY AND ARE IN A HEALTHY GROWING CONDITION.
- 2. AN ESTABLISHED CONTAINER GROWN PLANT SHALL BE TRANSPLANTED INTO A CONTAINER AND GROWN IN THAT CONTAINER SUFFICIENTLY LONG ENOUGH FOR THE NEW FIBROUS ROOTS TO HAVE DEVELOPED SO THAT THE ROOT MASS WILL RETAIN ITS SHAPE AND HOLD TOGETHER WHEN REMOVED FROM THE CONTAINER. CONTAINER GROWN STOCK SHALL NOT BE HANDLED BY THEIR STEMS.
- 3. ROOT BOUND PLANTS ARE NOT ACCEPTABLE AND WILL BE REJECTED.

K. MATERIALS LIST

1. QUANTITIES NECESSARY TO COMPLETE THE WORK ON THE DRAWINGS SHALL BE FURNISHED BY THE CONTRACTOR. QUANTITY ESTIMATES HAVE BEEN MADE CAREFULLY, BUT THE LANDSCAPE ARCHITECT OR OWNER ASSUMES NO LIABILITY FOR OMISSIONS OR ERRORS. SHOULD A DISCREPANCY OCCUR BETWEEN THE PLANS AND THE PLANT LIST QUANTITY, THE PLANS SHALL GOVERN. ALL DIMENSIONS AND/OR SIZES SPECIFIED SHALL BE THE MINIMUM ACCEPTABLE SIZE.

L. FINE GRADING

- 1. FINE GRADING UNDER THIS CONTRACT SHALL CONSIST OF FINAL FINISHED GRADING OF LAWN AND PLANTING AREAS THAT HAVE BEEN DISTURBED DURING CONSTRUCTION.
- 2. THE CONTRACTOR SHALL FINE GRADE THE LAWN AND PLANTING AREAS TO BRING THE ROUGH GRADE UP TO FINAL FINISHED GRADE ALLOWING FOR THICKNESS OF SOD AND/OR MULCH DEPTH.
- 3. ALL PLANTING AREAS SHALL BE GRADED AND MAINTAINED FOR POSITIVE DRAINAGE TO SURFACE/SUBSURFACE STORM DRAIN SYSTEMS. AREAS ADJACENT TO BUILDINGS SHALL SLOPE AWAY FROM THE BUILDINGS. REFER TO CIVIL ENGINEER'S PLANS FOR FINAL GRADES, IF APPLICABLE.

M. PLANTING PROCEDURES

- 1. THE CONTRACTOR SHALL CLEAN WORK AND SURROUNDING AREAS OF ALL RUBBISH OR OBJECTIONABLE MATTER DAILY. ALL MORTAR, CEMENT, BUILDING MATERIALS, AND TOXIC MATERIAL SHALL BE COMPLETELY REMOVED FROM PLANTING AREAS. THESE MATERIALS SHALL NOT BE MIXED WITH THE SOIL. SHOULD THE CONTRACTOR FIND SUCH SOIL CONDITIONS IN PLANTING AREAS WHICH WILL ADVERSELY AFFECT THE PLANT GROWTH, THE CONTRACTOR SHALL IMMEDIATELY CALL IT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE. FAILURE TO DO SO BEFORE PLANTING SHALL MAKE THE CORRECTIVE MEASURES THE RESPONSIBILITY OF THE CONTRACTOR.
- 2. VERIFY LOCATIONS OF ALL UTILITIES, CONDUITS, SUPPLY LINES AND CABLES, INCLUDING BUT NOT LIMITED TO: ELECTRIC, GAS (LINES AND TANKS), WATER, SANITARY SEWER, STORMWATER SYSTEMS, CABLE, AND TELEPHONE. PROPERLY MAINTAIN AND PROTECT EXISTING UTILITIES. CALL COLORADO (811) TO LOCATE UTILITIES AT LEAST 48 HOURS PRIOR TO CONSTRUCTION.
- 3. CONTRACTOR IS RESPONSIBLE TO REMOVE ALL EXISTING AND IMPORTED LIMEROCK AND LIMEROCK SUB-BASE FROM ALL PLANTING AREAS TO A MINIMUM DEPTH OF 36" OR TO NATIVE SOIL. CONTRACTOR IS RESPONSIBLE TO BACKFILL THESE PLANTING AREAS TO ROUGH FINISHED GRADE WITH CLEAN TOPSOIL FROM AN ON-SITE SOURCE OR AN IMPORTED SOURCE. IF LIMEROCK OR OTHER ADVERSE CONDITIONS OCCUR IN PLANTED AREAS AFTER 36" DEEP EXCAVATION BY THE CONTRACTOR, AND POSITIVE DRAINAGE CAN NOT BE ACHIEVED, CONTRACTOR SHALL UTILIZE POOR DRAINAGE CONDITION PLANTING DETAIL.
- 4. FURNISH NURSERY'S CERTIFICATE OF COMPLIANCE WITH ALL REQUIREMENTS AS SPECIFIED HEREIN. INSPECT AND SELECT PLANT MATERIALS BEFORE PLANTS ARE DUG AT NURSERY OR GROWING SITE.
- 5. COMPLY WITH APPLICABLE FEDERAL, STATE, COUNTY, AND LOCAL REGULATIONS GOVERNING LANDSCAPE MATERIALS AND WORK. UPON ARRIVAL AT THE SITE, PLANTS SHALL BE THOROUGHLY WATERED AND PROPERLY MAINTAINED UNTIL PLANTED. PLANTS STORED ONSITE SHALL NOT REMAIN UNPLANTED OR APPROPRIATELY HEALED IN FOR A PERIOD EXCEEDING TWENTY-FOUR (24) HOURS. AT ALL TIMES WORKMANLIKE METHODS CUSTOMARY IN ACCEPTED HORTICULTURAL PRACTICES AS USED IN THE TRADE SHALL BE EXERCISED.
- 6. WORK SHALL BE COORDINATED WITH OTHER TRADES TO PREVENT CONFLICTS. COORDINATE PLANTING WITH IRRIGATION WORK TO ASSURE AVAILABILITY OF WATER AND PROPER LOCATION OF IRRIGATION APPURTENANCES AND PLANTS.
- 7. ALL PLANTING OPENINGS SHALL BE EXCAVATED TO SIZE AND DEPTH IN ACCORDANCE WITH ANSI Z60.1-2014 AMERICAN STANDARD FOR NURSERY STOCK.
- 8. TEST ALL TREE OPENINGS WITH WATER BEFORE PLANTING TO ASSURE PROPER DRAINAGE PERCOLATION IS AVAILABLE. NO ALLOWANCE WILL BE MADE FOR LOST PLANTS DUE TO IMPROPER DRAINAGE. IF POOR DRAINAGE EXISTS, UTILIZE "POOR DRAINAGE CONDITION" PLANTING DETAIL.
- 9. TREES SHALL BE SET PLUMB AND HELD IN POSITION UNTIL THE PLANTING MIXTURE HAS BEEN FLUSHED INTO PLACE WITH A SLOW, FULL HOSE STREAM. ALL PLANTING SHALL BE PERFORMED BY PERSONNEL FAMILIAR WITH PLANTING PROCEDURES AND UNDER THE SUPERVISION OF A QUALIFIED LANDSCAPE FOREMEN.
- 10. PRIOR TO EXCAVATION OF TREE OPENINGS, AN AREA EQUAL TO TWO TIMES THE DIAMETER OF THE ROOT BALL SHALL BE ROTO-TILLED TO A DEPTH EQUAL TO THE DEPTH OF THE ROOT BALL.
- 11. EXCAVATION OF TREE OPENINGS SHALL BE PERFORMED USING EXTREME CARE TO AVOID DAMAGE TO SURFACE AND SUBSURFACE ELEMENTS SUCH AS UTILITIES OR HARDSCAPE ELEMENTS, FOOTERS AND PREPARED SUB-BASES.
- 12. IN CONTINUOUS SHRUB AND GROUND COVER BEDS, THE ROTO-TILLED PERIMETER SHOULD EXTEND TO A DISTANCE OF ONE FOOT BEYOND THE DIAMETER OF A SINGLE ROOT BALL. THE BED SHALL BE TILLED TO A DEPTH EQUAL TO THE ROOT BALL DEPTH PLUS 6".
- 13. TREE OPENINGS FOR WELL DRAINED SOILS SHALL BE DUG SO THAT THE BOTTOM OF THE ROOT BALL WILL REST ON UNDISTURBED SOIL AND THE TOP OF THE ROOT BALL WILL BE FLUSH WITH FINISH GRADE. IN POORLY DRAINED SOILS THE TREE OPENING SHALL BE DUG SO THAT THE ROOT BALL RESTS ON UNDISTURBED SOIL AND THE TOP OF THE ROOT BALL IS 1" ABOVE FINISH GRADE. PLANT PIT WALLS SHALL BE SCARIFIED PRIOR TO PLANT INSTALLATION.
- 14. TAKE ALL NECESSARY PRECAUTIONS TO AVOID DAMAGE TO BUILDINGS AND BUILDING STRUCTURES WHILE INSTALLING TREES.
- 15. SOIL MIXTURE SHALL BE AS SPECIFIED IN SECTION 'E'.
- 16. TREES AND SHRUBS SHALL BE SET STRAIGHT AT AN ELEVATION THAT, AFTER SETTLEMENT, THE PLANT CROWN WILL STAND ONE (1) TO TWO (2) INCHES ABOVE GRADE. EACH PLANT SHALL BE SET IN THE CENTER OF THE PIT. SOIL MIXTURE SHALL BE BACK FILLED, THOROUGHLY TAMPED AROUND THE BALL, AND SETTLED BY WATER (AFTER TAMPING).
- 17. AMEND PINE AND OAK PLANT OPENINGS WITH ECTOMYCORRHIZAL SOIL APPLICATION PER MANUFACTURER'S RECOMMENDATION. ALL OTHER PLANT OPENINGS SHALL BE AMENDED WITH ENDOMYCORRHIZAL SOIL APPLICATION PER MANUFACTURER'S RECOMMENDATION. PROVIDE PRODUCT INFORMATION SUBMITTAL PRIOR TO INOCULATION.

- 18. FILL HOLE WITH SOIL MIXTURE, MAKING CERTAIN ALL SOIL IS SATURATED. TO DO THIS, FILL HOLE WITH WATER AND ALLOW TO SOAK MINIMUM TWENTY (20) MINUTES, STIRRING IF NECESSARY TO GET SOIL THOROUGHLY WET. PACK LIGHTLY WITH FEET, ADD MORE WET SOIL MIXTURE. DO NOT COVER TOP OF BALL WITH SOIL MIXTURE.
- 19. ALL BURLAP, ROPE, WIRES, BASKETS, ETC.., SHALL BE REMOVED FROM THE SIDES AND TOPS OF BALLS, BUT NO BURLAP SHALL BE PULLED FROM UNDERNEATH.
- 20. TREES SHALL BE PRUNED, IN ACCORDANCE WITH ANSI A-300, TO PRESERVE THE NATURAL CHARACTER OF THE PLANT. ALL SOFT WOOD OR SUCKER GROWTH AND ALL BROKEN OR BADLY DAMAGED BRANCHES SHALL BE REMOVED WITH A CLEAN CUT. ALL PRUNING TO BE PERFORMED BY CERTIFIED ARBORIST.
- 21. SHRUBS AND GROUND COVER PLANTS SHALL BE EVENLY SPACED IN ACCORDANCE WITH THE DRAWINGS AND AS INDICATED ON THE PLANT LIST. MATERIALS INSTALLED SHALL MEET MINIMUM SPECIMEN REQUIREMENTS OR QUANTITIES SHOWN ON PLANS, WHICHEVER IS GREATER. CULTIVATE ALL PLANTING AREAS TO A MINIMUM DEPTH OF 6", REMOVE AND DISPOSE ALL DEBRIS. MICHOP 4" THE PLANTING SOIL MIXTURE AS SPECIFIED IN SECTION E. THOROUGHLY WATER ALL PLANTS AFTER
- 22. TREE GUYING AND BRACING SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH THE PLANS TO INSURE STABILITY AND MAINTAIN TREES IN AN UPRIGHT POSITION. IF THE CONTRACTOR AND OWNER DECIDE TO WAIVE THE TREE GUYING AND BRACING, THE OWNER SHALL NOTIFY THE PROJECT LANDSCAPE ARCHITECT IN WRITING AND AGREE TO INDEMNIFY AND HOLD HARMLESS THE PROJECT LANDSCAPE ARCHITECT IN THE EVENT UNSUPPORTED TREES PLANTED UNDER THIS CONTRACT FALL AND DAMAGE PERSON OR PROPERTY.
- 23. ALL PLANT BEDS SHALL BE KEPT FREE OF NOXIOUS WEEDS UNTIL FINAL ACCEPTANCE OF WORK. IF DIRECTED BY THE OWNER, "ROUND-UP" SHALL BE APPLIED FOR WEED CONTROL BY QUALIFIED PERSONNEL TO ALL PLANTING AREAS IN SPOT APPLICATIONS PER MANUFACTURER'S RECOMMENDATIONS. PRIOR TO FINAL INSPECTION, TREAT ALL PLANTING BEDS WITH AN APPROVED PRE-EMERGENT HERBICIDE AT AN APPLICATION RATE RECOMMENDED BY THE MANUFACTURER. (AS ALLOWED BY JURISDICTIONAL AUTHORITY)

N. LAWN SODDING

THE WORK CONSISTS OF LAWN BED PREPARATION, SOIL PREPARATION, AND SODDING COMPLETE, IN STRICT ACCORDANCE WITH THE SPECIFICATIONS AND THE APPLICABLE DRAWINGS TO PRODUCE A TURF GRASS LAWN ACCEPTABLE TO THE

- 2. ALL AREAS THAT ARE TO BE SODDED SHALL BE CLEARED OF ANY ROUGH GRASS, WEEDS, AND DEBRIS BY MEANS OF A SOD CUTTER TO A DEPTH OF THREE (3) INCHES, AND THE GROUND BROUGHT TO AN EVEN GRADE. THE ENTIRE SURFACE SHALL BE ROLLED WITH A ROLLER WEIGHING NOT MORE THAN ONE-HUNDRED (100) POUNDS PER FOOT OF WIDTH. DURING THE ROLLING, ALL DEPRESSIONS CAUSED BY SETTLEMENT SHALL BE FILLED WITH ADDITIONAL SOIL, AND THE SURFACE SHALL BE REGRADED AND ROLLED UNTIL PRESENTING A SMOOTH AND EVEN FINISH TO THE REQUIRED GRADE.
- PREPARE LOOSE BED FOUR (4) INCHES DEEP. HAND RAKE UNTIL ALL BUMPS AND DEPRESSIONS ARE REMOVED. WET PREPARED AREA THOROUGHLY.

4. SODDING

- a. THE CONTRACTOR SHALL SOD ALL AREAS THAT ARE NOT PAVED OR PLANTED AS DESIGNATED ON THE DRAWINGS WITHIN THE CONTRACT LIMITS, UNLESS SPECIFICALLY NOTED OTHERWISE.
- b. SOD PANELS SHALL BE LAID TIGHTLY TOGETHER SO AS TO MAKE A SOLID SODDED LAWN AREA. SOD SHALL BE LAID UNIFORMLY AGAINST THE EDGES OF ALL CURBS AND OTHER HARDSCAPE ELEMENTS, PAVED AND PLANTED AREAS. ADJACENT TO BUILDINGS, A 24 INCH STONE MULCH STRIP SHALL BE PROVIDED. IMMEDIATELY FOLLOWING SOD LAYING, THE LAWN AREAS SHALL BE ROLLED WITH A LAWN ROLLER CUSTOMARILY USED FOR SUCH PURPOSES, AND THEN THOROUGHLY IRRIGATED. IF, IN THE OPINION OF THE OWNER, TOP-DRESSING IS NECESSARY AFTER ROLLING TO FILL THE VOIDS BETWEEN THE SOD PANELS AND TO EVEN OUT INCONSISTENCIES IN THE SOD, CLEAN SAND, AS APPROVED BY THE OWNER'S REPRESENTATIVE, SHALL BE UNIFORMLY SPREAD OVER THE ENTIRE SURFACE OF THE SOD AND THOROUGHLY WATERED IN. FERTILIZE INSTALLED SOD AS ALLOWED BY PROPERTY'S JURISDICTIONAL AUTHORITY.
- 5. DURING DELIVERY, PRIOR TO, AND DURING THE PLANTING OF THE LAWN AREAS, THE SOD PANELS SHALL AT ALL TIMES BE PROTECTED FROM EXCESSIVE DRYING AND UNNECESSARY EXPOSURE OF THE ROOTS TO THE SUN. ALL SOD SHALL BE STACKED SO AS NOT TO BE DAMAGED BY SWEATING OR EXCESSIVE HEAT AND MOISTURE.
- 6. LAWN MAINTENANCE
- a. WITHIN THE CONTRACT LIMITS, THE CONTRACTOR SHALL PRODUCE A DENSE, WELL ESTABLISHED LAWN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR AND RE-SODDING OF ALL ERODED, SUNKEN OR BARE SPOTS (LARGER THAN 12"X12") UNTIL CERTIFICATION OF ACCEPTANCE BY THE OWNER'S REPRESENTATIVE. REPAIRED SODDING SHALL BE ACCOMPLISHED AS IN THE ORIGINAL WORK, INCLUDING REGRADING IF NECESSARY.
- b. CONTRACTOR SHALL BE RESPONSIBLE FOR ESTABLISHING AND MAINTAINING SOD/LAWN UNTIL ACCEPTANCE BY THE OWNER'S REPRESENTATIVE. PRIOR TO AND UPON ACCEPTANCE, CONTRACTOR TO PROVIDE WATERING/IRRIGATION SCHEDULE TO OWNER. OBSERVE ALL APPLICABLE WATERING RESTRICTIONS AS SET FORTH BY THE PROPERTY'S JURISDICTIONAL AUTHORITY.

O. EDGING

a. CONTRACTOR SHALL INSTALL 4"X8" ROLLED TOP STEEL EDGING BETWEEN ALL SOD/SEED AREAS AND PLANTING BEDS.

P. CLEANUP

 UPON COMPLETION OF ALL PLANTING WORK AND BEFORE FINAL ACCEPTANCE, THE CONTRACTOR SHALL REMOVE ALL MATERIAL, EQUIPMENT, AND DEBRIS RESULTING FROM CONTRACTORS WORK. ALL PAVED AREAS SHALL BE CLEANED AND THE SITE LEFT IN A NEAT AND ACCEPTABLE CONDITION AS APPROVED BY THE OWNER'S REPRESENTATIVE.

Q. PLANT MATERIAL MAINTENANCE 1 ALL PLANTS AND PLANTING INC.

- ALL PLANTS AND PLANTING INCLUDED UNDER THIS CONTRACT SHALL BE MAINTAINED BY WATERING, CULTIVATING, SPRAYING, PRUNING, AND ALL OTHER OPERATIONS (SUCH AS RE-STAKING OR REPAIRING GUY SUPPORTS) NECESSARY TO INSURE A HEALTHY PLANT CONDITION BY THE CONTRACTOR UNTIL CERTIFICATION OF ACCEPTANCE BY THE OWNER'S REPRESENTATIVE.
- R. FINAL INSPECTION AND ACCEPTANCE OF WORK
 - 1. FINAL INSPECTION AT THE END OF THE WARRANTY PERIOD SHALL BE ON PLANTING, CONSTRUCTION AND ALL OTHER INCIDENTAL WORK PERTAINING TO THIS CONTRACT. ANY REPLACEMENT AT THIS TIME SHALL BE SUBJECT TO THE SAME ONE (1) YEAR WARRANTY (OR AS SPECIFIED BY THE LANDSCAPE ARCHITECT OR OWNER IN WRITING) BEGINNING WITH THE TIME OF REPLACEMENT AND ENDING WITH THE SAME INSPECTION AND ACCEPTANCE HEREIN DESCRIBED.

S. WARRAN

- THE LIFE AND SATISFACTORY CONDITION OF ALL PLANT MATERIAL INSTALLED (INCLUDING SOD) BY THE LANDSCAPE CONTRACTOR SHALL BE WARRANTED BY THE CONTRACTOR FOR A MINIMUM OF ONE (1) CALENDAR YEAR COMMENCING AT THE TIME OF CERTIFICATION OF ACCEPTANCE BY THE OWNER'S REPRESENTATIVE.
- 2. ANY PLANT NOT FOUND IN A HEALTHY GROWING CONDITION AT THE END OF THE WARRANTY PERIOD SHALL BE REMOVED FROM THE SITE AND REPLACED AS SOON AS WEATHER CONDITIONS PERMIT. ALL REPLACEMENTS SHALL BE PLANTS OF THE SAME KIND AND SIZE AS SPECIFIED IN THE PLANT LIST. THEY SHALL BE FURNISHED PLANTED AND MULCHED AS SPECIFIED AT NO ADDITIONAL COST TO THE OWNER.
- 3. IN THE EVENT THE OWNER DOES NOT CONTRACT WITH THE CONTRACTOR FOR LANDSCAPE AND IRRIGATION MAINTENANCE, THE CONTRACTOR SHOULD VISIT THE PROJECT SITE PERIODICALLY DURING THE ONE (1) YEAR WARRANTY PERIOD TO EVALUATE MAINTENANCE PROCEDURES BEING PERFORMED BY THE OWNER. CONTRACTOR SHALL NOTIFY THE OWNER IN WRITING OF MAINTENANCE PROCEDURES OR CONDITIONS WHICH THREATEN VIGOROUS AND HEALTHY PLANT GROWTH.
- T. PARKING LOT ISLAND NOTE
- THE SOIL OF ANY PLANTER WITHIN THE PARKING LOT SHALL BE STRUCTURALLY RENOVATED (TILLED) OR REMOVED TO A
 DEPTH OF THIRTY INCHES (30") AND REPLACED WITH AN ACCEPTABLE GROWING MEDIUM FOR THE SPECIES INDICATED FOR
 INSTALLATION.

U. MAINTENANCE

- 1. LANDSCAPE IMPROVEMENTS AND MAINTENANCE SHALL BE THE RESPONSIBILITY OF THE OWNER, AND/ OR THEIR ASSIGNS.
- 2. ALL STREET TREES AND STREETSCAPE IMPROVEMENTS LOCATED IN THE R.O.W. WILL BE MAINTAINED BY THE ABUTTING PROPERTY OWNER.

water bolow

CITY APPROVAL

Call before you dig

Oakota Springs Engi Engineering Consul

S: AS SHOWN Kimley > Hor AS SHOWN Kimley > Hor Sees outst-read to ASSEATS, INC.

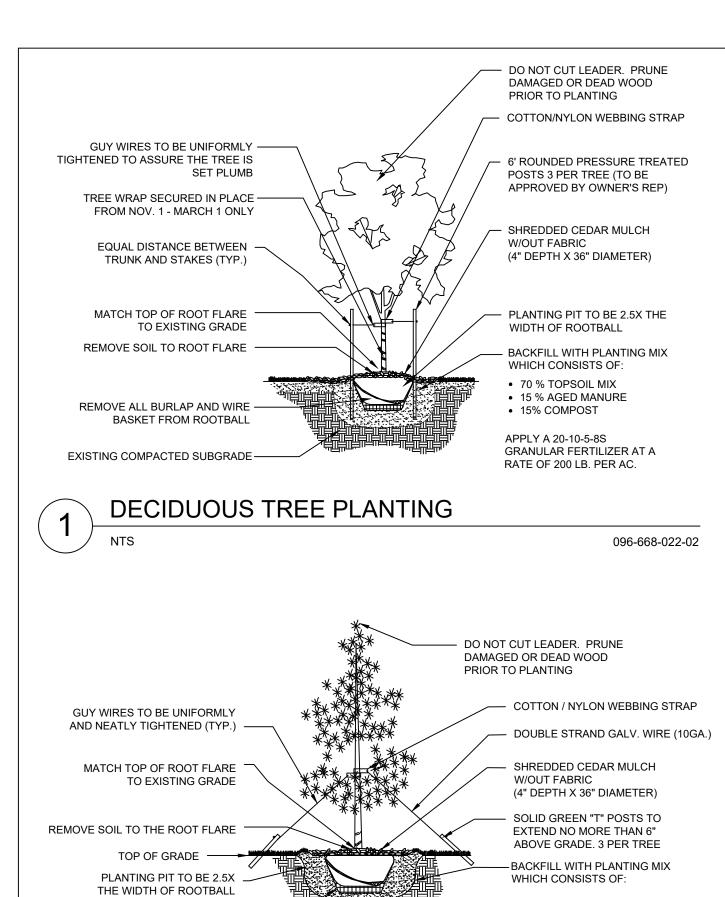
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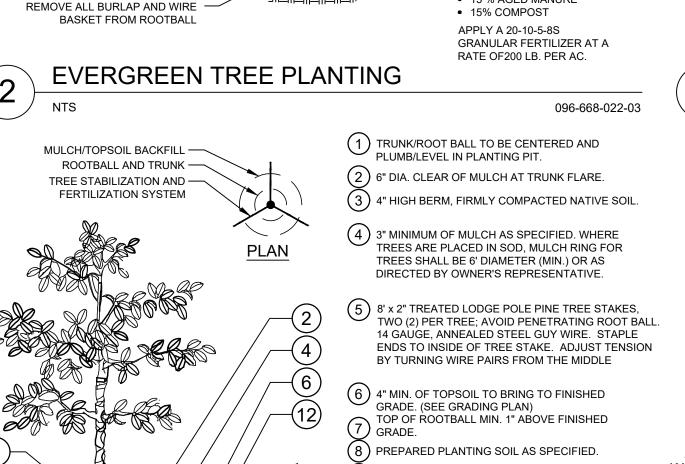
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DATE: 12-13-2022
DRAWN BY: AJV
DATE: 12-13-2022
CHECKED BY: JEH
DATE: 12-13-2022

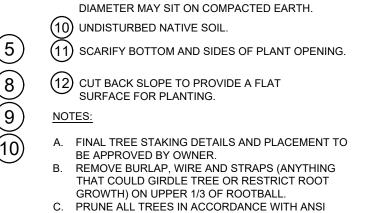
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SHEET

L-706







(9) ROOTBALLS GREATER THAN 24" DIAMETER

UNDISTURBED SOIL TO PREVENT SETTLING.

SHALL BE PLACED ON MOUND OF

ROOTBALLS SMALLER THAN 24" IN

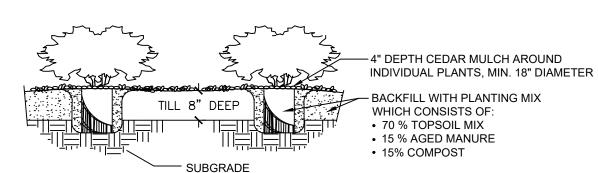
• 70 % TOPSOIL MIX

15 % AGED MANURE

3 TREE PLANTING ON A SLOPE
22 SECTION / PLAN
NTS

2X ROOTBALL WIDTH MIN.

LANDSCAPE SETBACKS AND BUFFERS MINOR COLLECTOR CENTRAL BUFFER STREET NAME OR BOUNDARY: NO YES ZONE DISTRICT BOUNDARY: STREET CLASSIFICATION: NONARTERIAL N/A SETBACK DEPTH REQUIRED / PROVIDED: 15' / 30' 10' / 10' 497' 318' LINEAR FOOTAGE: TREE PER FEET REQ.: 1 TREE PER 30 LF 1 TREE PER 20 LF NUMBER OF TREES REQ. / PROV. 17 / 17 16 / 16 EVERGREEN TREES REQ. / PROV. N/A 6 / 11 SHRUB SUBSTITUTES REQ. / PROV. N/A N/A N/A N/A ORN. GRASS SUBSTITUTES REQ. / PROV. OPAQUE SCREEN REQ. / PROV. N/A N/A CB PLANT ABBREVIATION DENOTED ON PLAN: MI 75% / 75% % GROUND PLANE VEG. REQ. / PROV. 75% / 75%

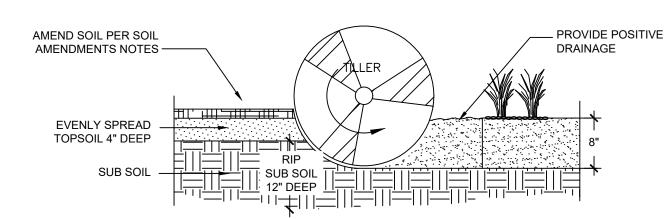


NOTES:

- CONTRACTOR TO WATER PLANT MATERIAL DAILY UNTIL AN AUTOMATIC IRRIGATION SYSTEM IS OPERATIONAL OR OTHER IRRIGATION PROVISIONS ARE PROVIDED.
 THE FINISH GRADES SHALL PROVIDE POSITIVE DRAINAGE AWAY FROM WALLS AND BUILDINGS.
- THE FINISH GRADES SHALL PROVIDE POSITIVE DRAINAGE AWAY FROM WALLS AND BUILDINGS
 THE TILLING OF PLANTING BEDS AND PLACEMENT OF BACKFILL IS TO OCCUR JUST PRIOR TO PLANTING; THEREAFTER, PROTECTION FROM COMPACTION AND CONSTRUCTION TRAFFIC SHOULD BE PROVIDED.

SHRUB PLANTING

096-668-022-05

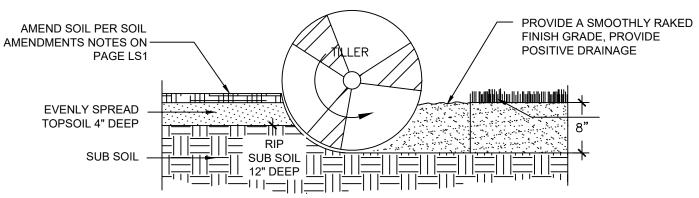


- NOTES:

 1. TOPSOIL TO CONSIST OF DARK, LIGHT LOAM SOIL FREE OF ROCKS, ROOTS, AND FOREIGN MATERIALS.

 2. THE FERTILIZER APPLICATION SHOULD BE DELAYED IF PLANTING DOES NOT OCCUR WITHIN 2-3 DAYS
- OF FERTILIZING
 3. COMPOST TO CONSIST OF 1 YEAR OLD ORGANIC MATERIAL AND SHOULD NOT INCLUDE CHICKEN
- COMPOST TO CONSIST OF 1 YEAR OLD ORGANIC MATERIAL AND SHOULD NOT INCLUDE CHICKEN
 MANURE
- 4. FROZEN MATERIALS OR MATERIALS GREATER THAN 1" DIA. SHOULD BE REMOVED.
 5. REFER TO SPECS FOR COMPLETE SOIL PREPARATION REQUIREMENTS.
- SOIL PREP PLANTING BEDS

NTS 096-668-022-01



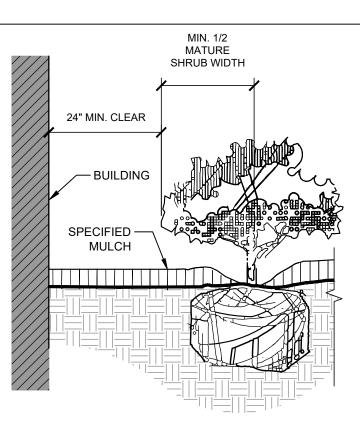
- 1. TOPSOIL TO CONSIST OF DARK, LIGHT LOAM SOIL FREE OF ROCKS, ROOTS, AND FOREIGN MATERIALS.
 2. THE FERTILIZER APPLICATION SHOULD BE DELAYED IF PLANTING DOES NOT OCCUR WITHIN 2-3 DAYS
- OF FERTILIZING
 3. COMPOST TO CONSIST OF 1 YEAR OLD ORGANIC MATERIAL AND SHOULD NOT INCLUDE CHICKEN
- 4. FROZEN MATERIALS OR MATERIALS GREATER THAN 1" DIA. SHOULD BE REMOVED.5. REFER TO SPECS FOR COMPLETE SOIL PREPARATION REQUIREMENTS.
- SOU DDEDADATION SOD ADEAS

SOIL PREPARATION - SOD AREAS

Confirm "A street"?

096-668-022-04

PARKING LOT LANDSCAPING INTERNAL LANDSCAPING NUMBER OF VEHICLE SPACES PROVIDED: 255 (RESIDENTIAL) NET SITE AREA: PERCENT MINIMUM INTERNAL AREA: SHADE TREES REQUIRED: SHADE TREES REQ. / PROV.: SHADE TREES REQ. / PROV.: 17 / 17 TREE PER 15 STALLS INTERNAL LANDSCAPE AREA REQ. / PROV. 65,724 SF / 156,961 SF TREE PER FEET REQ. 1 TREE PER 500 SF PARKING LOT FRONTAGES: N/A INTERNAL TREES REQ. / PROV. 132 / 132 LENGTH OF FRONTAGE: LENGTH OF 3' TALL SCREENING PLANTS REQ. / PROV.: N/A LENGTH OF BERM OR FENCE REQ. / PROV.: N/A PLANT ABBREVIATION DENOTED ON PLAN: RL WGROUND PLANE VEG. REQ. / PROV. 75% / 75%			7		
NUMBER OF VEHICLE SPACES PROVIDED: 255 (RESIDENTIAL) PERCENT MINIMUM INTERNAL AREA: 15% (RESIDENTIAL) 15% (RESIDENTIAL) INTERNAL LANDSCAPE AREA REQ. / PROV. 65,724 SF / 156,961 SF TREE PER FEET REQ. 1 TREE PER 500 SF PARKING LOT FRONTAGES: N/A LENGTH OF FRONTAGE: N/A LENGTH OF 3' TALL SCREENING PLANTS REQ. / PROV.: N/A N/A N/A PLANT ABBREVIATION DENOTED ON PLAN: N/A N/A N/A N/A PLANT ABBREVIATION DENOTED ON PLAN: N/A N/A N/A N/A	PARKING LOT LANDSCAP	PING	INTERNAL LANDSCAPING		
PERCENT MINIMUM INTERNAL AREA: 15% (RESIDENTIAL) SHADE TREES REQUIRED: 1 TREE PER 15 STALLS INTERNAL LANDSCAPE AREA REQ. / PROV. 65,724 SF / 156,961 SF SHADE TREES REQ. / PROV.: 1 TREE PER FEET REQ. 1 TREE PER 500 SF PARKING LOT FRONTAGES: N/A INTERNAL TREES REQ. / PROV. 132 / 132 LENGTH OF FRONTAGE: N/A SHRUB SUBSTITUTES REQ. / PROV. N/A LENGTH OF 3' TALL SCREENING PLANTS REQ. / PROV.: N/A PLANT ABBREVIATION DENOTED ON PLAN: INR	NUMBER OF VEHICLE SPACES PROVIDED:	255 (RESIDENTIAL)	NET SITE AREA:	438,154 SF (10.06 AC)	
SHADE TREES REQ. / PROV.: PARKING LOT FRONTAGES: N/A LENGTH OF FRONTAGE: N/A LENGTH OF BERM OR FENCE REQ. / PROV.: 17 / 17 TREE PER FEET REQ. 17 / 17 TREE PER FEET REQ. 18 / 18 / 18 / 18 / 18 / 18 / 18 / 18			PERCENT MINIMUM INTERNAL AREA:	15% (RESIDENTIAL)	
PARKING LOT FRONTAGES: LENGTH OF FRONTAGE: LENGTH OF 3' TALL SCREENING PLANTS REQ. / PROV.: N/A LENGTH OF BERM OR FENCE REQ. / PROV.: N/A N/A INTERNAL TREES REQ. / PROV. SHRUB SUBSTITUTES REQ. / PROV. N/A ORN. GRASS SUBSTITUTES REQ. / PROV. N/A PLANT ABBREVIATION DENOTED ON PLAN: INR	SHADE TREES REQUIRED: 1 TREE PER 15 STALLS		INTERNAL LANDSCAPE AREA REQ. / PROV.	65,724 SF / 156,961 SF	
LENGTH OF FRONTAGE: N/A SHRUB SUBSTITUTES REQ. / PROV. N/A ORN. GRASS SUBSTITUTES REQ. / PROV. N/A LENGTH OF BERM OR FENCE REQ. / PROV.: N/A PLANT ABBREVIATION DENOTED ON PLAN: INR	SHADE TREES REQ. / PROV.:	DE TREES REQ. / PROV.: 17 / 17		1 TREE PER 500 SF	
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LENGTH OF BERM OR FENCE REQ. / PROV.: N/A PLANT ABBREVIATION DENOTED ON PLAN: INR	LENGTH OF FRONTAGE:	N/A	SHRUB SUBSTITUTES REQ. / PROV.	N/A	
	LENGTH OF 3' TALL SCREENING PLANTS REQ. / PROV.:	N/A	ORN. GRASS SUBSTITUTES REQ. / PROV.	N/A	
PLANT ABBREVIATION DENOTED ON PLAN: RL % GROUND PLANE VEG. REQ. / PROV. 75% / 75%	LENGTH OF BERM OR FENCE REQ. / PROV.:	N/A	PLANT ABBREVIATION DENOTED ON PLAN:	INR	
	PLANT ABBREVIATION DENOTED ON PLAN:	RL	% GROUND PLANE VEG. REQ. / PROV.	75% / 75%	



NOTES:

- 1. CLEAR ZONE: 36" MIN. FROM BUILDING TO CENTER OF NEAREST SHRUB.
- 2. INSTALL SPECIFIED MULCH: 24" MIN. FROM BUILDING. SPECIFIED MULCH TO BE INSTALLED AT A DEPTH OF 3" (MIN.)

PLANTINGS ADJACENT TO BUILDINGS

096-668-022-07

Schematic Landscape Diagram

Foothills & Plains

Climate Zone (From Figure 4 of Landscape Policy Manual) - Circle One:

Plant Communities

Foothills

- -to be labeled by number(s) on diagram:1 Semiarid Shrublands
- 1 Semiarid Shrublands2 Pinon-juniper woodlands
- 3 Prairie4 Lower Elevation Riparian
- 5 Foothill Shrublands
- 6 Ponderosa Pine Forest7 Upper Elevation Riparian8 Douglas-fir Forest

Hydrozones (supplemental water) -to be labeled by letter(s) on diagram:

- V Very Low (0 to 7 inches per year)L Low (7 to 15 inches per year)
- M. Madarata (45 to 25 inches per
- M Moderate (15 to 25 inches per year)
- H High (more than 25 inches per year)

	SOIL AMENDMENTS:			TEST NO.:2022S3011 PH = 7.2			SOIL TYPE = ORGANIC MATERIAL = 1.4 %	
]	GROUND PLANE TREATMENT	CLASS I OM AMENDMENT OM	NITROGEN =7.0 ppm	PHOSPHORUS =13.1 ppm	POTASSIUM =282.3 ppm	OTHER S, Zn,Fe,Mn,B or Cu	E.C.,SALT OR PH TREATMENT	ROTOTILL DEPTH
	SODDED TURFGRASS	3 CY PER 1000 SF	1.2LB N PER 1000SF	0.9LB P205 PER 1000 SF	0.0LB K20 PER 1000SF	SULFUR - 1LB OF S PER 1000 SF MAGANESE - 0.25LB OF MN PER. 1000SF	NA	8"
	SEEDED AREASNATIVE	3 CY PER 1000 SF	1.2LB N PER 1000SF	0.9LB P205 PER 1000 SF	0.0LB K20 PER 1000SF	SULFUR - 1LB OF S PER 1000 SF	NA	8"
	TREES	3 CY PER 1000 SF	1.2LB N PER 1000SF	0.9LB P205 PER 1000 SF	0.0LB K20 PER 1000SF	SULFUR - 1LB OF S PER 1000 SF MAGANESE - 0.25LB OF MN PER, 1000SF	NA	8"
	SHRUBS	3 CY PER 1000 SF	1.2LB N PER 1000SF	0.9LB P205 PER 1000 SF	0.0LB K20 PER 1000SF	SULFUR - 1LB OF S PER 1000 SF MAGANESE - 0.25LB OF MN PER 1000SF	NA	8"

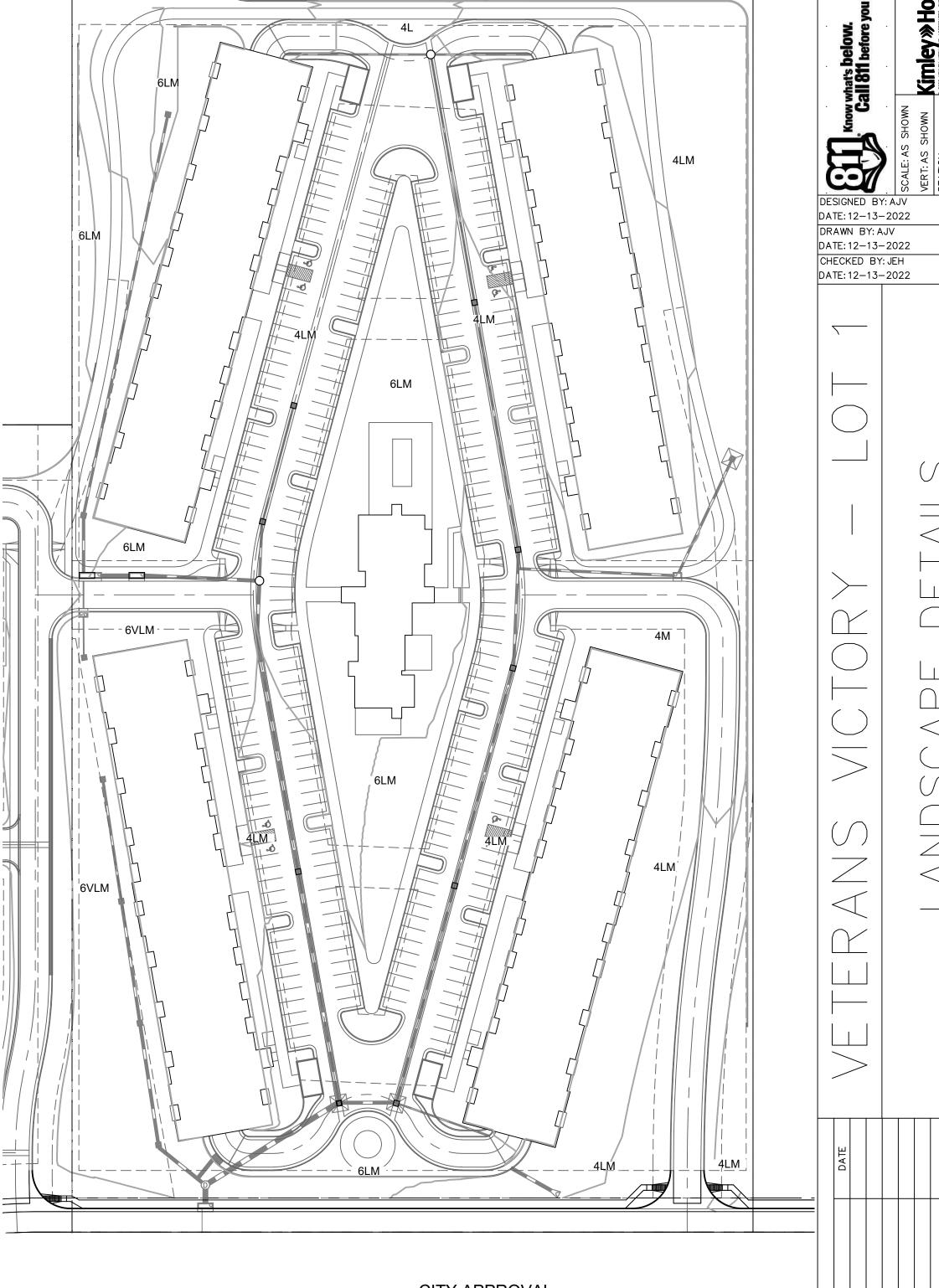
ACCEPTABLE FERTILIZERS:
*USE CLASS I COMPOST FOR ORGANIC MATTER
*EOR FACH 1 I.B. OF NINEEDED, APPLY 2 I.B. LIREA, OR 5 I.B. AMMONIUM SUI FATE, OR 3 3 I.B.

*FOR EACH 1 LB OF N NEEDED, APPLY 2 LB UREA, OR 5 LB AMMONIUM SULFATE, OR 3 $\frac{3}{4}$ LB (27-3-4) LAWN FERTILIZER, OR 8 LB BLOODMEAL, OR 11 LB CORN GLUTEN MEAL, OR 50 LB ALFALFA MEAL/PELLETS, OER 1000

*APPLY ADDITIONAL FERTILIZER FOR LOAM SOIL.

IF THE RECOMMENDATIONS NOTED ABOVE ARE NOT FOLLOWED BY THE RESPECTIVE PARTIES, THE CERTIFICATE OF OCCUPANCY MAY BE POSTPONED OR DENIED.

PROVIDE A COPY OF RECEIPT FOR ORGANIC AMENDMENT INSTALLED PRIOR TO FINAL INSPECTION.

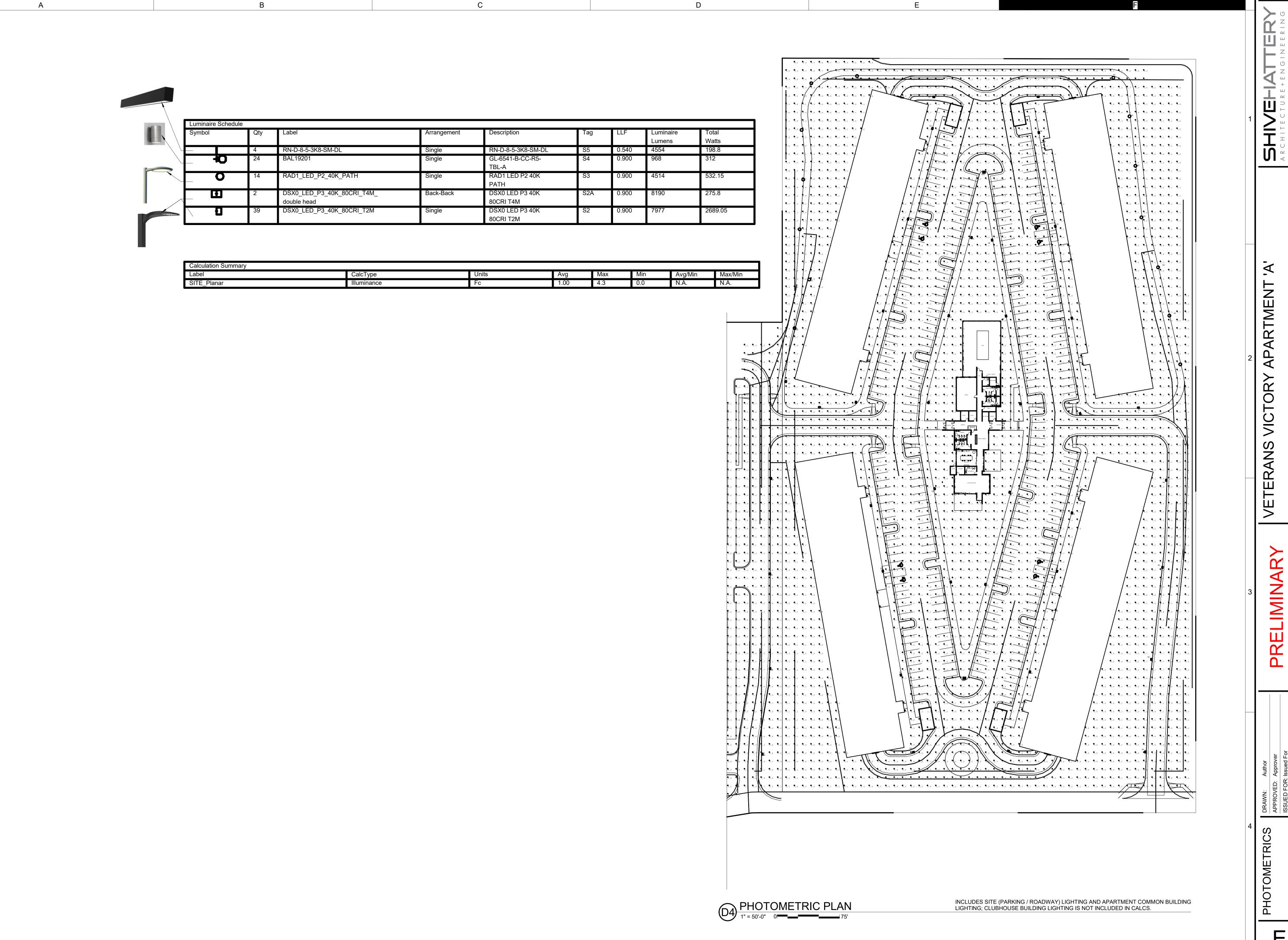




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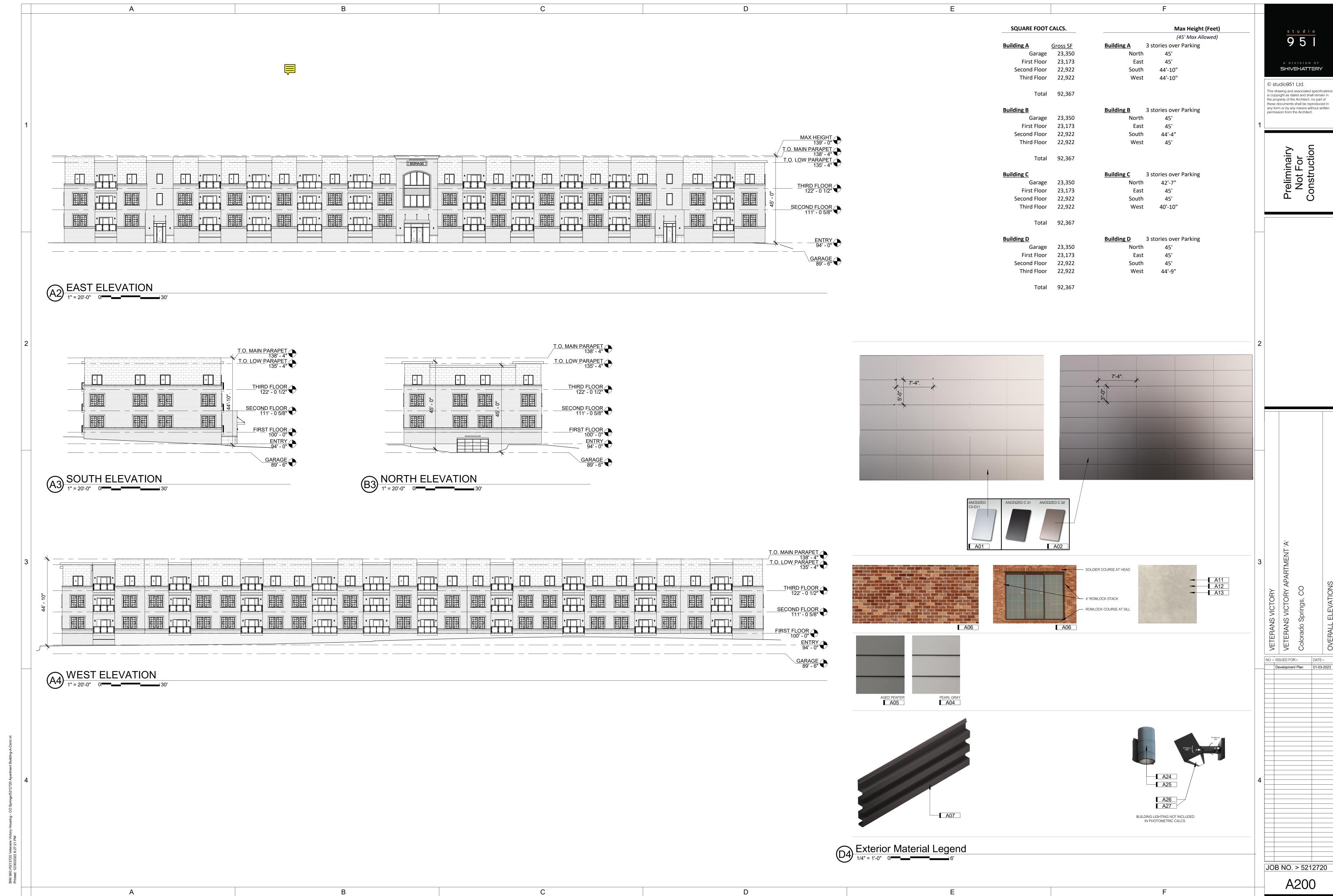
SHEET L-707





APARTMENT

E100





KEYNOTES		
KEY	NOTE	
A01	4MM ALUMINUM COMPOSITE MATERIAL (ACM) FACADE. BASIS OF DESIGN: ALUCOBOND EASYFIX SYSTEM WITH ALUCOBOND PLUS PANELS. PANEL SIZE 7'-4" WIDE x 5'-0" TALL. ANODIZED COLLECTION, COLOR C0-EV1	
.01.A	4MM ALUMINUM COMPOSITE MATERIAL (ACM) FACADE. BASIS OF DESIGN: ALUCOBOND EASYFIX SYSTEM WITH ALUCOBOND PLUS PANELS. PANEL SIZE 2'-6" WIDE x 1'-6" TALL. ANODIZED COLLECTION, COLOR C0-EV1	
4 02	4MM ALUMINUM COMPOSITE MATERIAL (ACM) FACADE. BASIS OF DESIGN: ALUCOBOND EASYFIX SYSTEM WITH ALUCOBOND PLUS PANELS. PANEL SIZE 7'-4" WIDE x 3'-0" TALL. ANODIZED COLLECTION, COLOR C 32	
A04	6" HORIZONTAL FIBER CEMENT PLANK LAP SIDING; TEXTURE: SMOOTH. BASIS OF DESIGN: JAMES HARDIE. COLOR: PEARL GRAY	
A05	6" HORIZONTAL FIBER CEMENT PLANK LAP SIDING; TEXTURE: SMOOTH. BASIS OF DESIGN: JAMES HARDIE. COLOR: AGED PEWTER	

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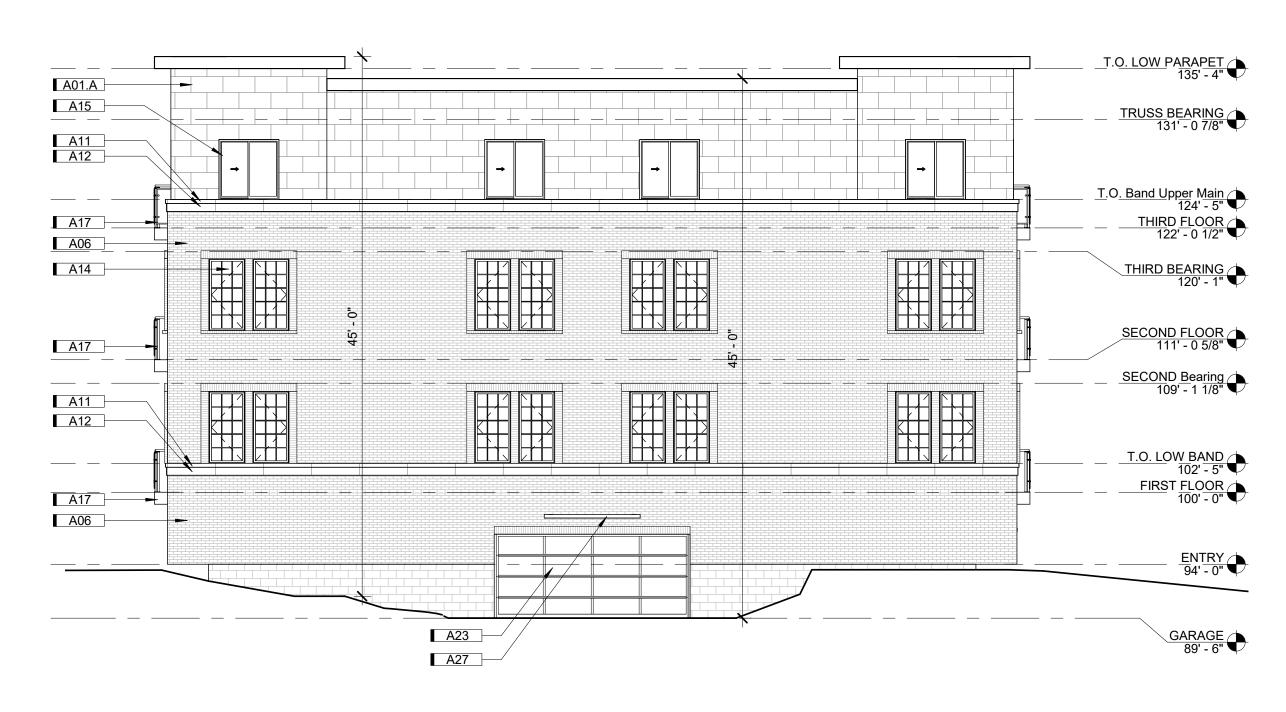
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KEY	NOTE
A06	FACE BRICK WITH ROWLOCK/SOLDIER COURSE SURROUND DETAILS. BASIS OF DESIGN: ENDICOTT RED/COPPERTONE BLEND RUSTIC MODULAR (3 5/8"x2 1/4"x7 5/8") FACE BRICK. ROWLOCK SILL DETAILS, 4" STACKED ROWLOCK AT END OF WINDOW GROUPINGS, SOLDIER COURSE HEADER DETAILS.
A06.A	ROWLOCK COURSE TRIM SURROUND; MATCH FACE BRICK.
A07	CONCEALED FASTENER METAL WALL PANEL SYSTEM, HORIZONTAL INSTALL AND SOFFITS. MITERSEAM CORNERS. BASIS OF DESIGN: KINGSPAN MORIN MATRIX MX-1 CONCEALED FASTENER WALL PANEL SYSTEM; BOX RIB CONFIGURATION. COLOR: DARK BRONZE
A11	INDIANA LIMESTONE FULL COLOR BLEND - FULL BED BAND; 3 5/8" HEIGHT, TEXTURE SMOOTH. B.O.D. POLYCOR VANDERBILT CLASSIC FULL-BED VENEER INDIANA LIMESTONE - FULL COLOR BLEND.
A12	INDIANA LIMESTONE FULL COLOR BLEND - FULL BED BAND; 7 5/8" HEIGHT, TEXTURE SMOOTH. B.O.D. POLYCOR VANDERBILT CLASSIC FULL-BED VENEER INDIANA LIMESTONE - FULL COLOR BLEND.

D

	KEYNOTES
KEY	NOTE
A13	INDIANA LIMESTONE FULL COLOR BLEND - FULL BED VENEER; TEXTURE SMOOTH. B.O.D. POLYCOR VANDERBILT CLASSIC FULL-BED VENEER INDIANA LIMESTONE - FULL COLOR BLEND.
A14	CASEMENT FIBERGLASS WINDOW. COLOR: DARK BRONZE. BASIS OF DESIGN: ALPEN ZR-3 SERIES WINDOW
A15	SLIDING FIBERGLASS WINDOW. COLOR: DARK BRONZE. BASIS OF DESIGN: ALPEN ZR-3 SERIES WINDOW
A16	FIXED PICTURE FIBERGLASS WINDOW. COLOR: DARK BRONZE. BASIS OF DESIGN: ALPEN ZR-3 SERIES WINDOW
A17	BALCONY AND RAILING WITH STEEL WIRE MESH INFILL PANELS. INFILL PANELS: MIN. 0.118 INCH WIRE DIAMETER STEEL. PATTERN: 2" SQUARE. COLOR: AS SELECTED BY ARCHITECT FROM MANUFACTURER'S FULL LINE. TYPICAL
A18	TWO-PANEL FIBERGLASS SLIDING, FULL-GLASS PANEL, PATIO DOOR SYSTEM. COLOR: DARK BRONZE. BASIS OF DESIGN: ALPEN ZENITH SERIES.
A19	ALUMINUM CURTAIN WALL SYSTEM
A19.A	BREAK METAL PANEL TO MATCH ALUMINUM CURTAIN WALL FRAME

	KEYNOTES
KEY	NOTE
A20	CANOPY WITH TIE-BACK SUPPORTS
A21	DECORATIVE PARAPET COPING
A22	ALUMINUM STOREFRONT
A23	OVERHEAD GARAGE DOOR, 8'-0" TALL x 16'-0" WIDE
A24	OUTDOOR ADA WALL LED SCONCE; ALUMINUM BODY WITH DIRECT/DOWN REFLECTOR. WET LOCATION RATED. FINISH: BLACK. BASIS OF DESIGN: G LIGHTING CYLINDER GL-6542 (R5 REFLECTOR DOWN AND CC, CLOSED CAP, UP).
A25	OUTDOOR ADA WALL LED SCONCE; ALUMINUM BODY WITH DIRECT/DOWN REFLECTOR. WET LOCATION RATED. FINISH: SATIN ALUMINUM. BASIS OF DESIGN: G LIGHTING CYLINDER GL-6542 (R5 REFLECTOR DOWN AND CC, CLOSED CAP, UP).
A26	OUTDOOR LINEAR DIRECT DOWN LIGHT FIXTURE; SURFACE MOUNT WITH ADJUSTABLE ARM. WALL WASH DISTRIBUTION. WET LOCATION RATED. FINISH: BLACK. BASIS OF DESIGN: RND PURSUIT DIRECT, 8'LENGTH, WALL WASH LIGHT DISTRIBUTION, IN FINISH: BLACK MATTE.
A27	OUTDOOR LINEAR DIRECT DOWN LIGHT FIXTURE; SURFACE MOUNT WITH ADJUSTABLE ARM. WALL WASH DISTRIBUTION. WET LOCATION RATED. FINISH: SILVER. BASIS OF DESIGN: RND PURSUIT DIRECT, 8'LENGTH, WALL WASH LIGHT DISTRIBUTION, IN FINISH: PLATINUM SILVER GLOSS SMOOTH.







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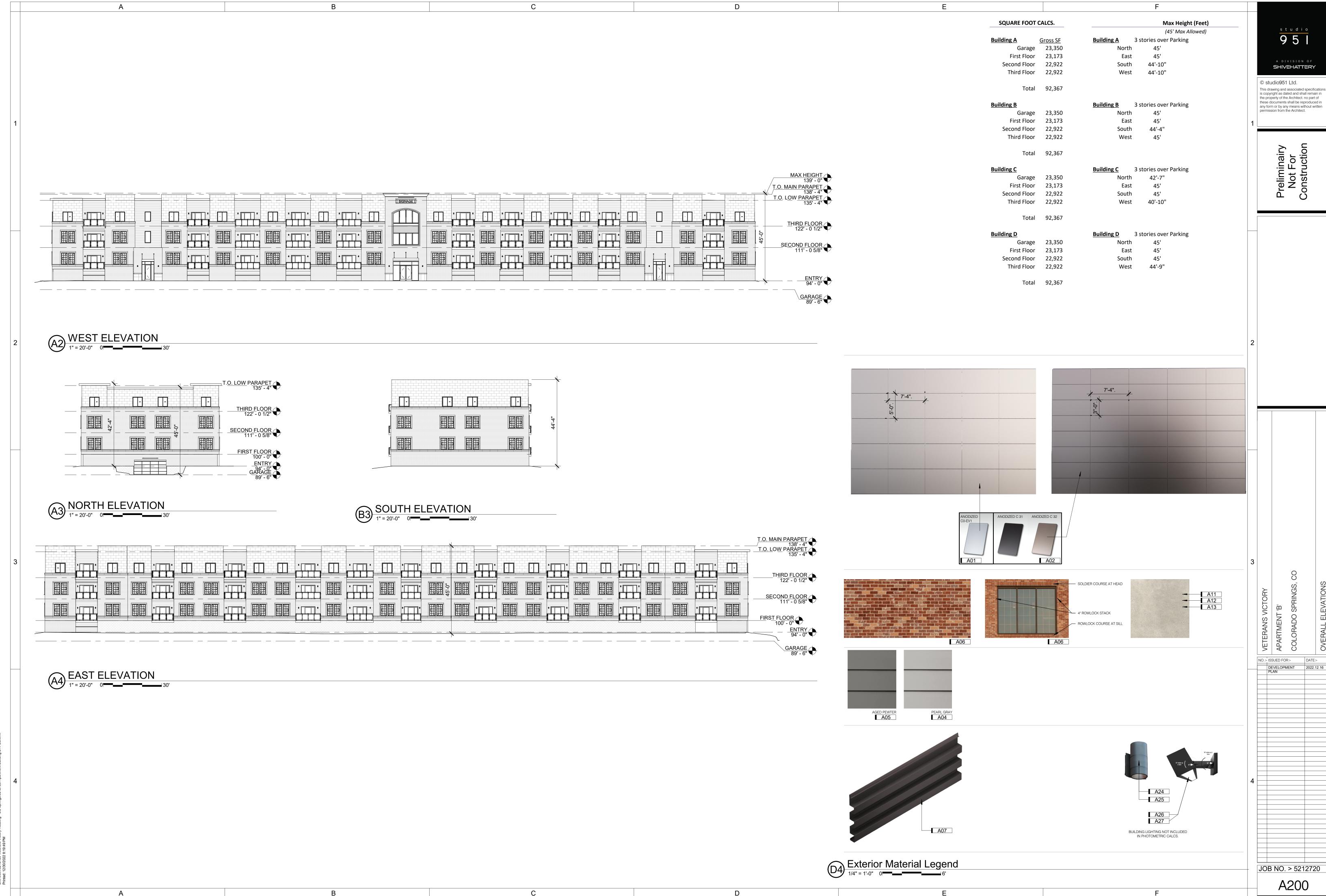
VETERANS VICTORY APARTMENT 'A'

Colorado Springs, CO

NO.> ISSUED FOR> DATE>
Development Plan 01-03-2023

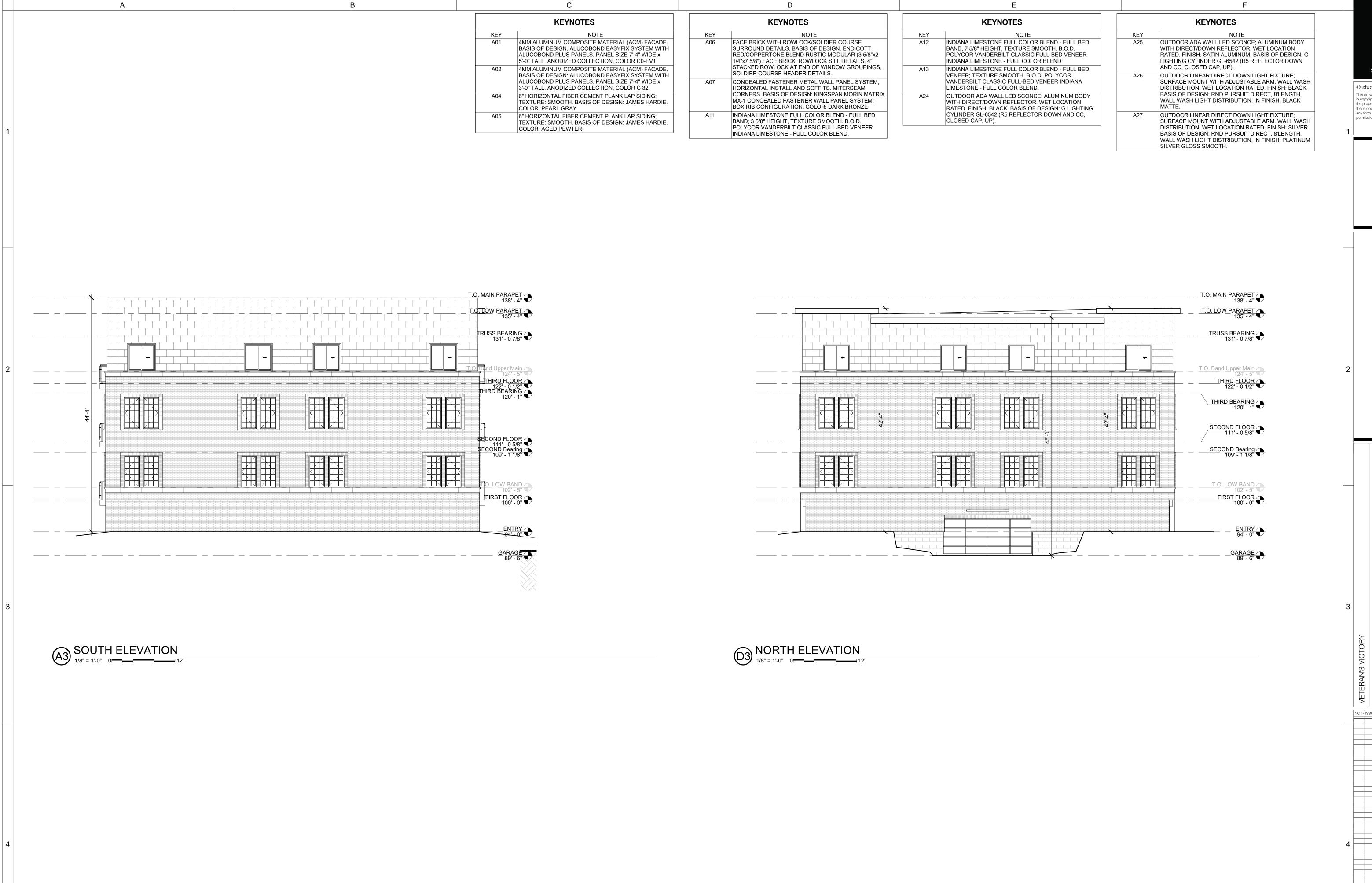
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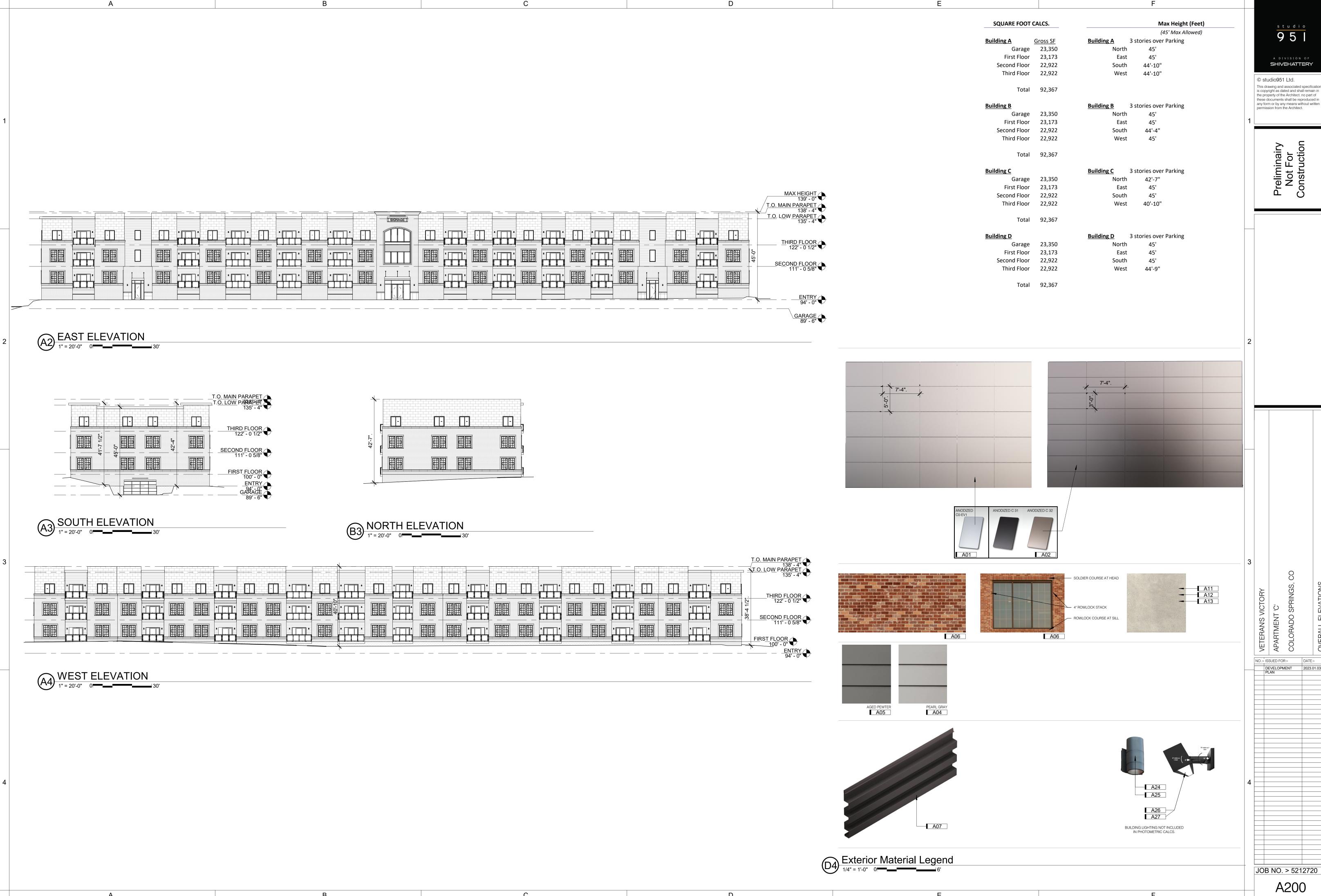




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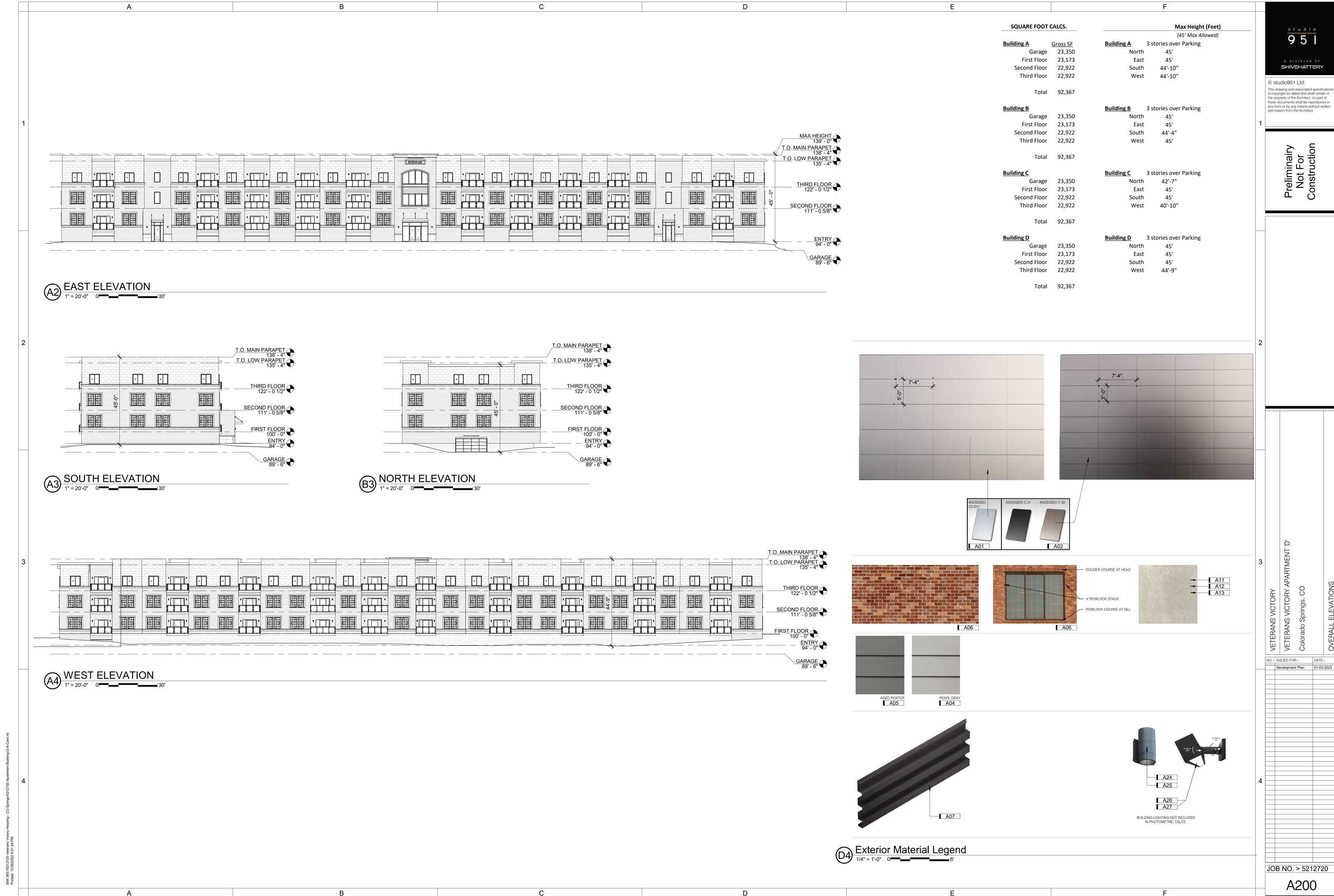




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	KEYNOTES
KEY	NOTE
A01	4MM ALUMINUM COMPOSITE MATERIAL (ACM) FACADE. BASIS OF DESIGN: ALUCOBOND EASYFIX SYSTEM WITH ALUCOBOND PLUS PANELS. PANEL SIZE 7'-4" WIDE x 5'-0" TALL. ANODIZED COLLECTION, COLOR C0-EV1
A01.A	4MM ALUMINUM COMPOSITE MATERIAL (ACM) FACADE. BASIS OF DESIGN: ALUCOBOND EASYFIX SYSTEM WITH ALUCOBOND PLUS PANELS. PANEL SIZE 2'-6" WIDE x 1'-6" TALL. ANODIZED COLLECTION, COLOR C0-EV1
A02	4MM ALUMINUM COMPOSITE MATERIAL (ACM) FACADE. BASIS OF DESIGN: ALUCOBOND EASYFIX SYSTEM WITH ALUCOBOND PLUS PANELS. PANEL SIZE 7'-4" WIDE x 3'-0" TALL. ANODIZED COLLECTION, COLOR C 32
A04	6" HORIZONTAL FIBER CEMENT PLANK LAP SIDING; TEXTURE: SMOOTH. BASIS OF DESIGN: JAMES HARDIE. COLOR: PEARL GRAY
A05	6" HORIZONTAL FIBER CEMENT PLANK LAP SIDING; TEXTURE: SMOOTH. BASIS OF DESIGN: JAMES HARDIE. COLOR: AGED PEWTER

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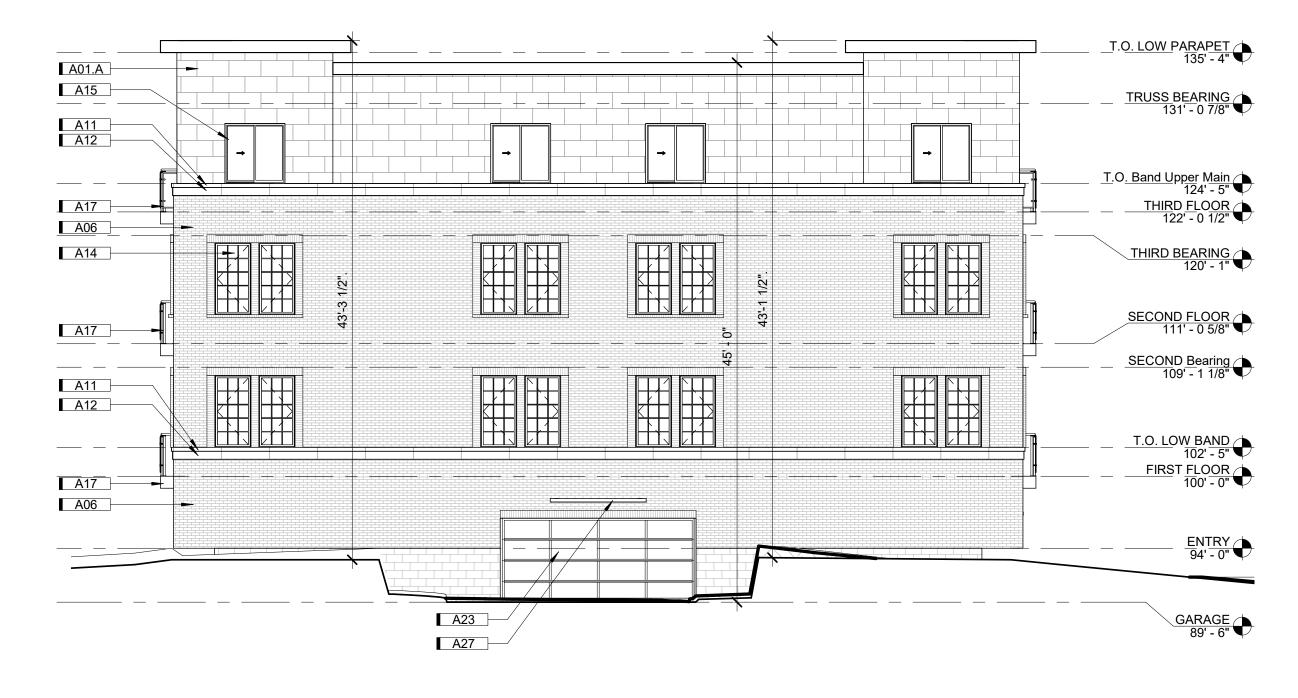
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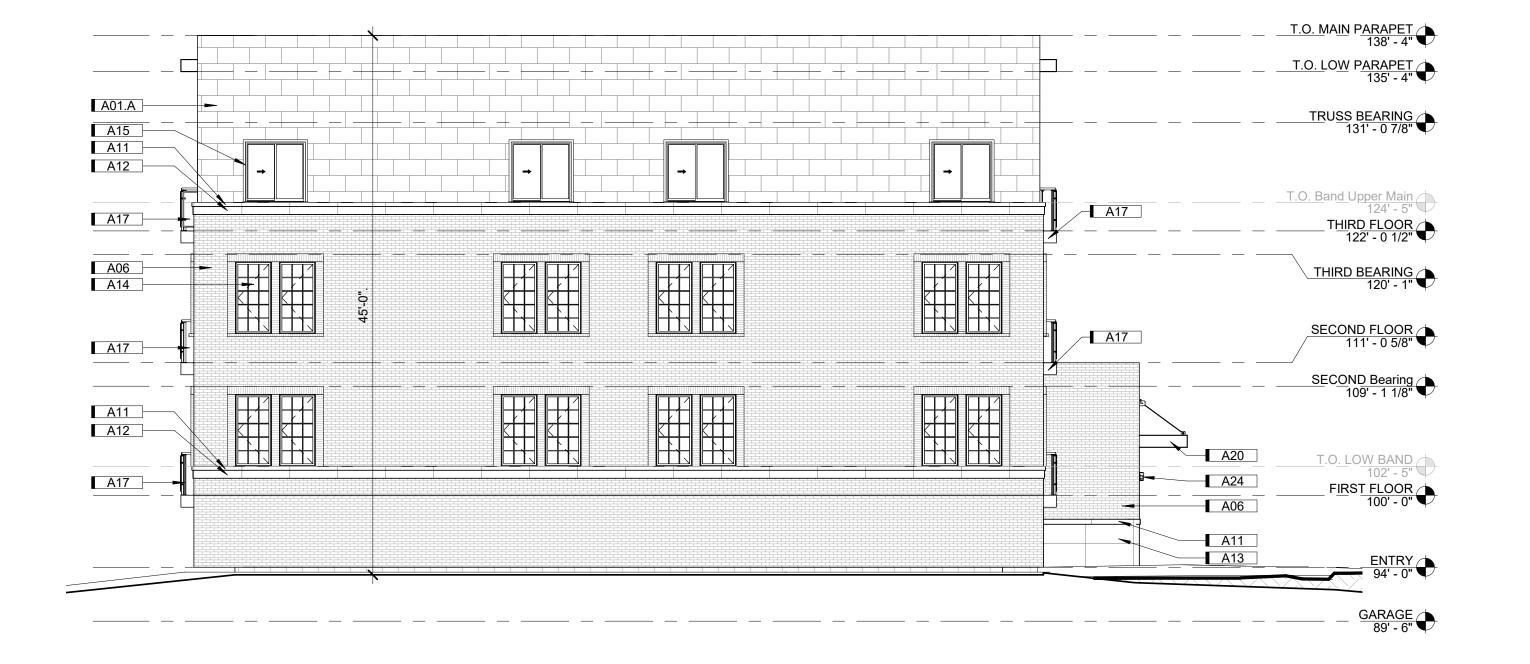
	KEYNOTES
KEY	NOTE
A06	FACE BRICK WITH ROWLOCK/SOLDIER COURSE SURROUND DETAILS. BASIS OF DESIGN: ENDICOTT RED/COPPERTONE BLEND RUSTIC MODULAR (3 5/8"x2 1/4"x7 5/8") FACE BRICK. ROWLOCK SILL DETAILS, 4" STACKED ROWLOCK AT END OF WINDOW GROUPINGS, SOLDIER COURSE HEADER DETAILS.
A06.A	ROWLOCK COURSE TRIM SURROUND; MATCH FACE BRICK.
A07	CONCEALED FASTENER METAL WALL PANEL SYSTEM, HORIZONTAL INSTALL AND SOFFITS. MITERSEAM CORNERS. BASIS OF DESIGN: KINGSPAN MORIN MATRIX MX-1 CONCEALED FASTENER WALL PANEL SYSTEM; BOX RIB CONFIGURATION. COLOR: DARK BRONZE
A11	INDIANA LIMESTONE FULL COLOR BLEND - FULL BED BAND; 3 5/8" HEIGHT, TEXTURE SMOOTH. B.O.D. POLYCOR VANDERBILT CLASSIC FULL-BED VENEER INDIANA LIMESTONE - FULL COLOR BLEND.
A12	INDIANA LIMESTONE FULL COLOR BLEND - FULL BED BAND; 7 5/8" HEIGHT, TEXTURE SMOOTH. B.O.D. POLYCOR VANDERBILT CLASSIC FULL-BED VENEER INDIANA LIMESTONE - FULL COLOR BLEND.

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	KEYNOTES
KEY	NOTE
A13	INDIANA LIMESTONE FULL COLOR BLEND - FULL BED VENEER; TEXTURE SMOOTH. B.O.D. POLYCOR VANDERBILT CLASSIC FULL-BED VENEER INDIANA LIMESTONE - FULL COLOR BLEND.
A14	CASEMENT FIBERGLASS WINDOW. COLOR: DARK BRONZE. BASIS OF DESIGN: ALPEN ZR-3 SERIES WINDOW
A15	SLIDING FIBERGLASS WINDOW. COLOR: DARK BRONZE. BASIS OF DESIGN: ALPEN ZR-3 SERIES WINDOW
A16	FIXED PICTURE FIBERGLASS WINDOW. COLOR: DARK BRONZE. BASIS OF DESIGN: ALPEN ZR-3 SERIES WINDOW
A17	BALCONY AND RAILING WITH STEEL WIRE MESH INFILL PANELS. INFILL PANELS: MIN. 0.118 INCH WIRE DIAMETER STEEL. PATTERN: 2" SQUARE. COLOR: AS SELECTED BY ARCHITECT FROM MANUFACTURER'S FULL LINE. TYPICAL
A18	TWO-PANEL FIBERGLASS SLIDING, FULL-GLASS PANEL, PATIO DOOR SYSTEM. COLOR: DARK BRONZE. BASIS OF DESIGN: ALPEN ZENITH SERIES.
A19	ALUMINUM CURTAIN WALL SYSTEM
A19.A	BREAK METAL PANEL TO MATCH ALUMINUM CURTAIN WALL FRAME

	KEYNOTES
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A20	CANOPY WITH TIE-BACK SUPPORTS
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A3 NORTH ELEVATION

1/8" = 1'-0" 0 12'

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