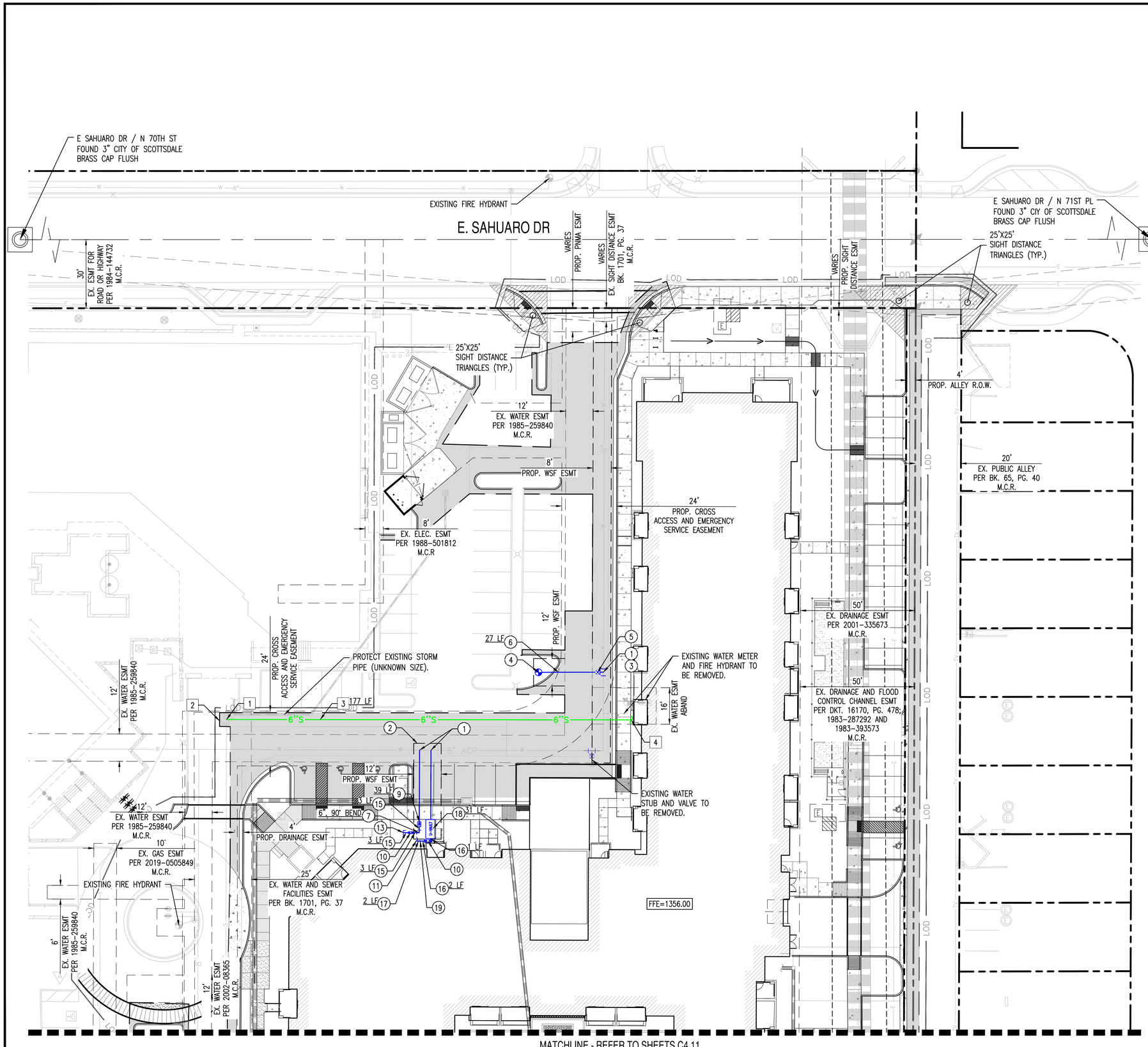

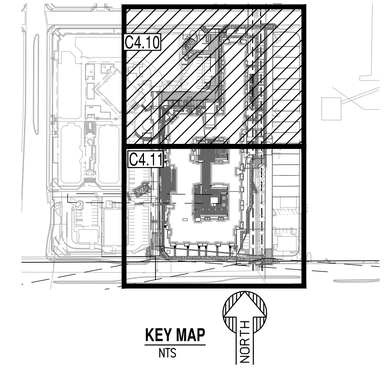

KEY MAP
NTS

PRELIMINARY WATER NOTES

1. CONNECTION TO EXISTING WATER LINE.
2. SAWCUT, REMOVE AND REPLACE EXISTING PAVEMENT.
3. PROPOSED TEE, SIZE PER PLAN.
4. PROPOSED FIRE HYDRANT ASSEMBLY.
5. PROPOSED GATE VALVE WITH VALVE BOX AND COVER.
6. 6" DUCTILE IRON PIPE. LENGTH PER PLAN.
7. PROPOSED FITTING, SIZE & ANGLE PER PLAN.
9. 1" IRRIGATION SERVICE CONNECTION. LENGTH PER PLAN.
10. BACKFLOW PREVENTION, SIZE TO MATCH WATER METER SIZE.
11. DOMESTIC CONNECTION TO BUILDING.
13. CAP WATER LINE END AND PROVIDE MARKER.
14. 2" COPPER PIPE. LENGTH PER PLAN.
15. 1" COPPER PIPE. LENGTH PER PLAN.
16. 3" COPPER PIPE. LENGTH PER PLAN.
17. 4" DIP. LENGTH PER PLAN.
18. 3" COPPER DOMESTIC SERVICE CONNECTION. LENGTH PER PLAN.
19. 4" TO 3" REDUCER.

PRELIMINARY SEWER NOTES

1. CONNECTION TO EXISTING SEWER MANHOLE.
2. SAWCUT, REMOVE AND REPLACE EXISTING PAVEMENT.
3. 6" PVC SEWER LINE CONNECTION. LENGTH PER PLAN.
4. SEWER CONNECTION TO BUILDING.

LEGEND

REFER TO SHEET C4.00

NOTE

EASEMENTS LABELED TO BE ABANDONED WILL BE ABANDONED UPON COMPLETION OF DEMOLITION.

NORTH

0' 20' 40' 60'
SCALE: 1" = 20'

NOT FOR CONSTRUCTION

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Contact Arizona 811 at least two full working days before you begin excavation
ARIZONA811
Call 811 or click Arizona811.com

PROJECT
COSANTI COMMONS

LOCATION
7000 E. SHEA BLVD.
SCOTTSDALE, AZ 85254

DRAWN	LR	12/27/2024
DESIGNED	DJ	12/27/2024
CHECKED	SC	01/15/2025
FINAL QC	AB	04/30/2025
PROJ. MGR.	AB	04/30/2025

DATE: 04/30/2025
ISSUED FOR: DRB

REVISION NO.:	DATE:
1	
2	
3	
4	

JOB NO.: 230113

SHEET TITLE:
PRELIMINARY UTILITY PLAN

PAGE NO.: 2 OF 3
SHEET NO.: **C4.10**

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CASE FILE NO's 973-PA-2022, 6-ZN-2023, 2-GP-2023