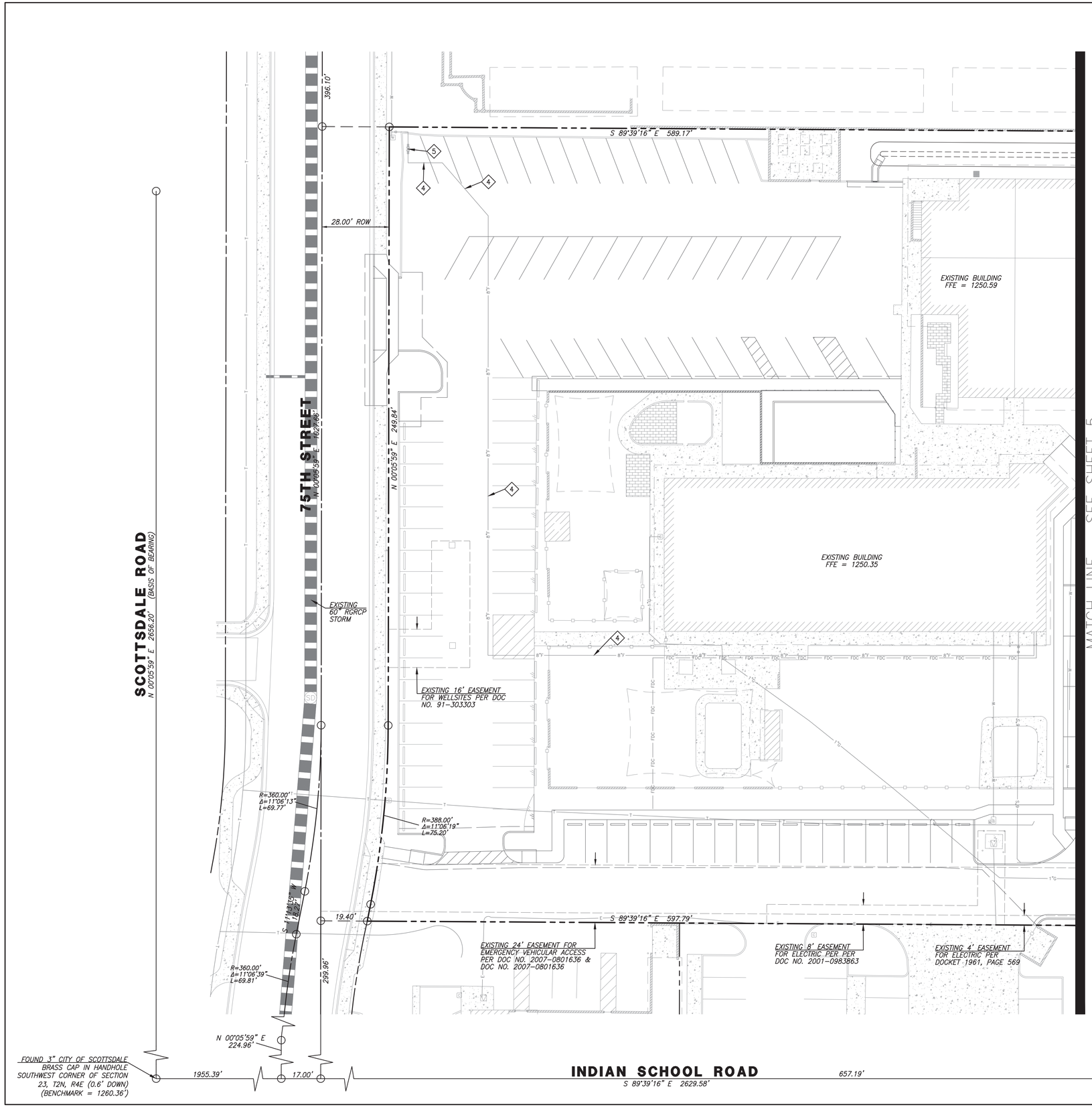


WATER KEYNOTES

1. NEW 2" SERVICE AND METER FOR DOMESTIC WATER SERVICE.
2. NEW 2" DOMESTIC WATER LINE.
3. NEW RPPB DOMESTIC BACKFLOW PREVENTER PER CITY OF SCOTTSDALE DETAIL 2354.
4. EXISTING 1-1/2" SERVICE TO REMAIN. RELOCATE METER TO OUTSIDE PUBLIC SIDEWALK AND PRESERVE SERVICE TO EXISTING BUILDING.
5. EXISTING DOMESTIC WATER LINE TO REMAIN.
6. NEW 1" SERVICE AND METER FOR IRRIGATION SERVICE.

FIRE LINE KEYNOTES

1. CONNECT TO EXISTING 8" WATER MAIN USING CUT-IN TEE FOR FIRE SERVICE. INSTALL PER CITY OF SCOTTDALE DETAIL 2362-2.
2. NEW 8" DIP FIRE LINE.
3. NEW 8" FIRE BACKFLOW PREVENTER IN RISER ROOM.

4 EXISTING FIRE LINE TO REMAIN

5 EXISTING BACKFLOW PREVENTER TO REMAIN.

PRIVATE SEWER KEYNOTES

1. CONNECT TO EXISTING 8" PVC SEWER MAIN PER MAG DETAIL 440-3.
2. NEW 6" PVC SDR-35 SEWER LINE.
3. CONNECT TO BUILDING SANITARY SEWER.

NO.	BY	DATE	REVISION

SEAL: Registered Professional Engineer (Civil) CERTIFICATE NO. 53640 JEFFREY P. HUNT 01.21.2025 ARIZONA U.S.A.

602-957-3350
rickengineering.com
RICK
SAN DIEGO ORANGE RIVERSIDE SACRAMENTO SAN LUIS OBISPO
SANTA CLARITA PHOENIX TUCSON LAS VEGAS DENVER
2401 W PEORIA AVE, SUITE 130
PHOENIX, AZ 85029

PROJECT NO: 7251 | DRAWN/DESIGNED BY: CN
DATE: 01/21/2025 | CHECKED BY: JH

PRELIMINARY IMPROVEMENT PLAN PREPARED FOR:

SCOTTSDALE UMC MULTIFAMILY

4140 NORTH MILLER ROAD
SCOTTSDALE, ARIZONA 85251
CITY OF SCOTTSDALE

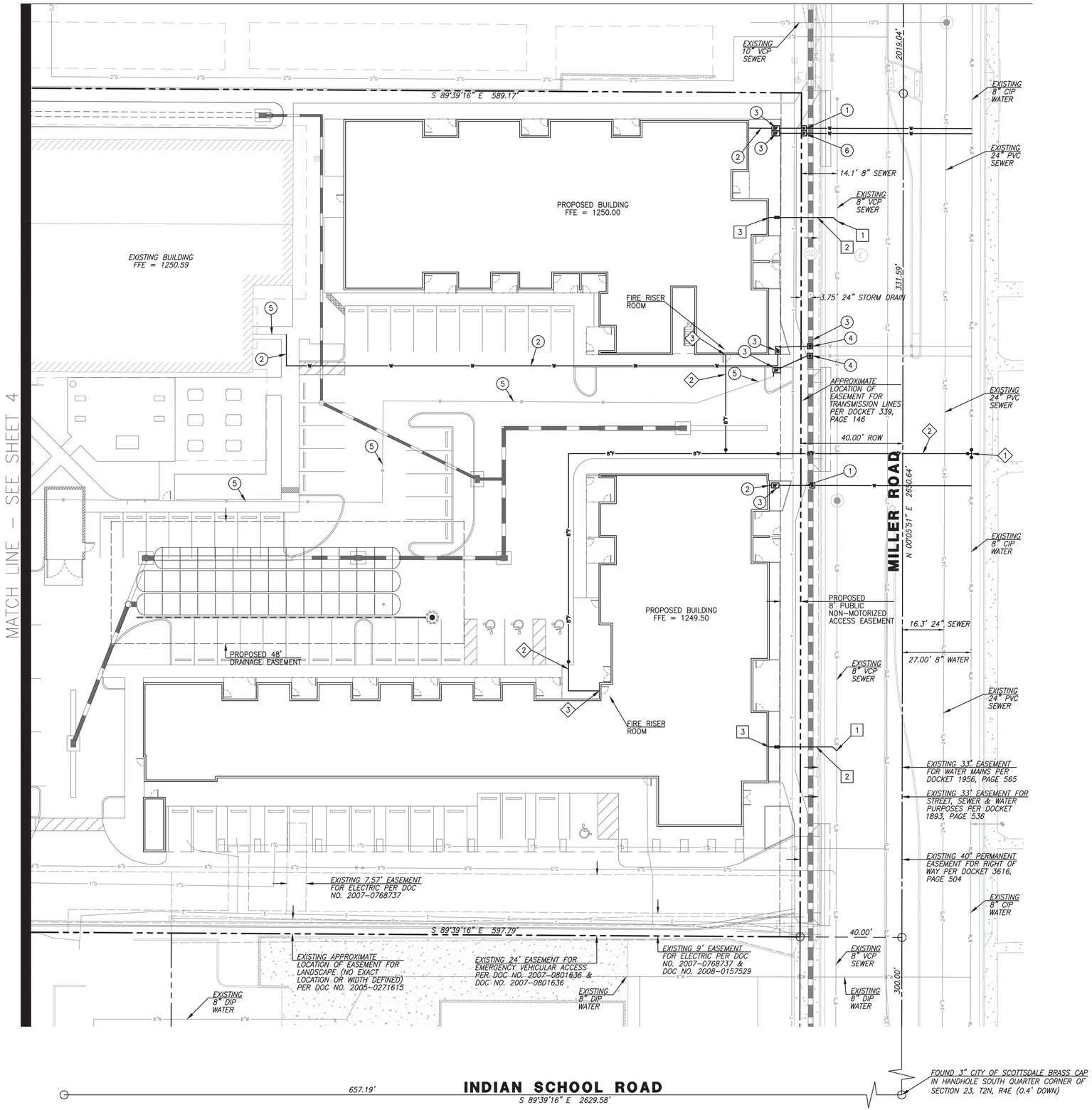
ONSITE UTILITY PLAN

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

DRAWING NO.
UT1
SHEET NO. 4 OF 6

14-DR-2025

PRELIMINARY NOT FOR CONSTRUCTION OR RECORDING



WATER KEYNOTES

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SCOTTSDALE UMC MULTIFAMILY

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ONSITE UTILITY PLAN

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ARIZONA811
Call 811 or click Arizona811.com

DRAWING NO.
UT2
SHEET NO. 5 OF 6

14-DR-2025

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