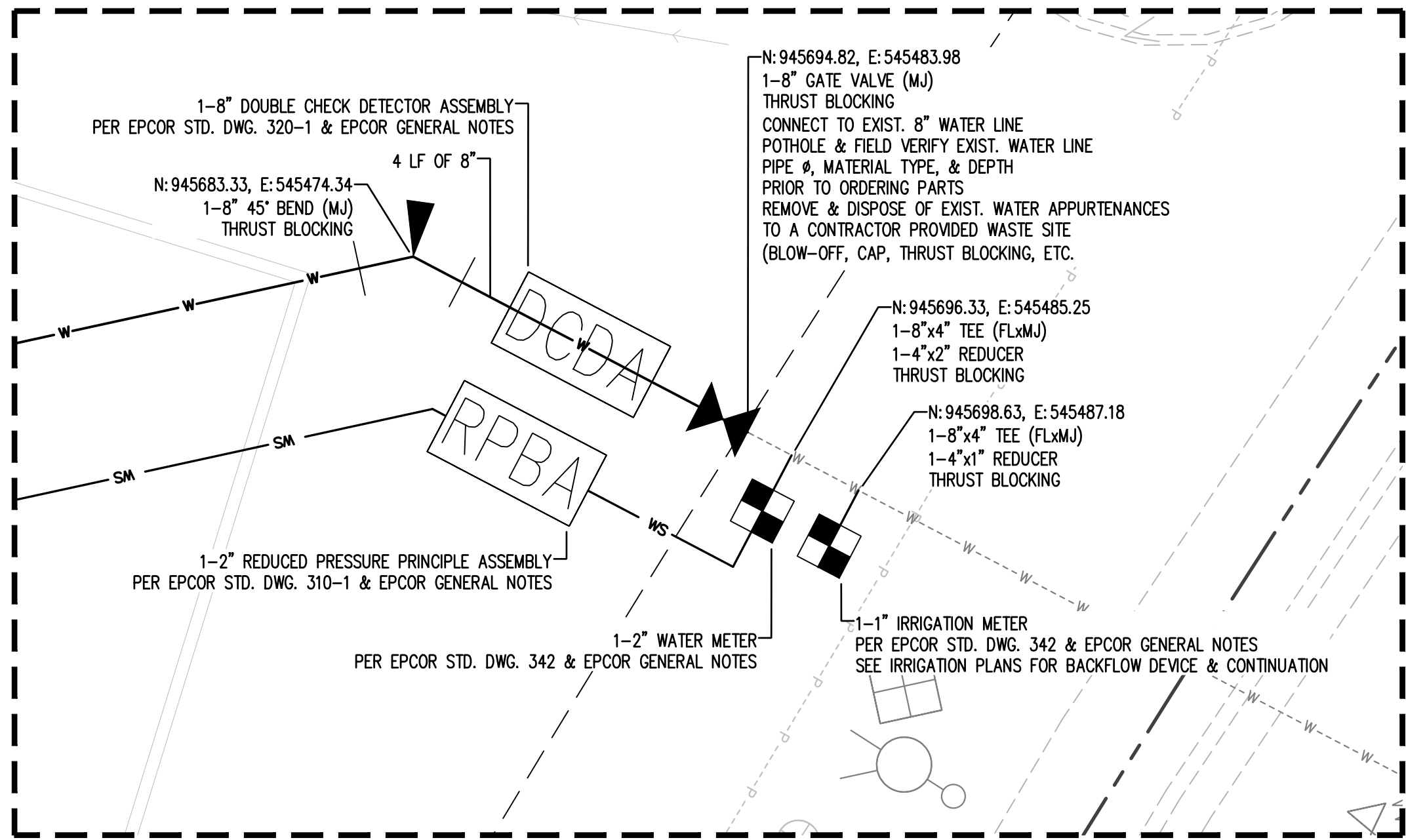


LEGEND

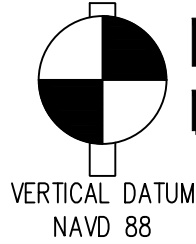
- PROPERTY LINE
- EXISTING CURB & GUTTER
- EXISTING WATER LINE
- EXISTING FIRE HYDRANT
- EXISTING WATER METER
- PROPOSED BUILDING
- CEMENT CONCRETE BARRIER CURB
- STORM LINE
- SEWER LINE
- AWWA C900 DR14 PVC WATER LINE UNLESS OTHERWISE NOTED
- TYPE "K" COPPER WATER SERVICE LINE UNLESS OTHERWISE NOTED
- DOUBLE CHECK DETECTOR ASSEMBLY
- REDUCED PRESSURE BACKFLOW ASSEMBLY
- FIRE DEPARTMENT CONNECTION
- WATER METER
- GATE VALVE
- FITTINGS

GENERAL WATER NOTES:

- JOINT RESTRAINT SHALL BE USED AT ALL WATER LINE FITTINGS, BENDS, TEES, ETC. JOINT RESTRAINT ON-SITE SHALL BE PER MAG DETAIL NO. 303 OR MAG DETAIL NO. 380. WHEN USING MAG DETAIL NO. 303 THE CONTRACTOR SHALL COORDINATE WITH THE JOINT RESTRAINT MANUFACTURER AND SUPPLIER TO DETERMINE THE NUMBER OF JOINTS REQUIRED TO BE RESTRAINED AT EACH FITTING.
- THRUST BLOCKS ARE NOT ALLOWED IN THE RIGHT-OF-WAY. JOINT RESTRAINT IN THE RIGHT-OF-WAY, IF REQUIRED, SHALL BE PER MAG DETAIL NO. 303.
- MAINTAIN 3 FT COVER OVER ALL WATER LINES (TYP)



WATER ENLARGEMENT
1"=5'



Contact Arizona 811 at least two full working days before you begin excavation

Call 811 or click Arizona811.com

CALL BEFORE YOU DIG

THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ALL EXISTING UTILITIES. THE CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS PRIOR TO CONSTRUCTION BY CALLING THE UNDERGROUND LOCATE LINE AT 811 A MINIMUM OF 48 HOURS PRIOR TO ANY EXCAVATION.

Mar 13, 2025 2:07:56pm - User: Chadabm
N:\V - PROJECTS\121 HILLSIDE ARCHITECTURE\121.044 CRASH CHAMPIONS SURPRISE, AZ\CAD\121.044 WP-01.DWG

REVISIONS	
PROJECT NO.	121.044
DRAWN	C. DAHM
CHECKED	D. PHILLIPS
SUBMITTAL DATES	
OTD DATE	

JSA CIVIL
Engineering | Planning | Management
111 TUMWATER BLVD SE, SUITE B203
TUMWATER, WA 98512

Stamp: Professional Engineer, State of Arizona, License No. 12345, Date Signed 03/10/2025

CRASH CHAMPIONS
COMMERCIAL DEVELOPMENT PROJECT
303 AUTOSHOW DRIVE
SURPRISE, ARIZONA

SHEET TITLE
WATER PLAN

SHEET
C8.0

FSXX-XXXX