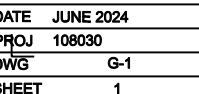
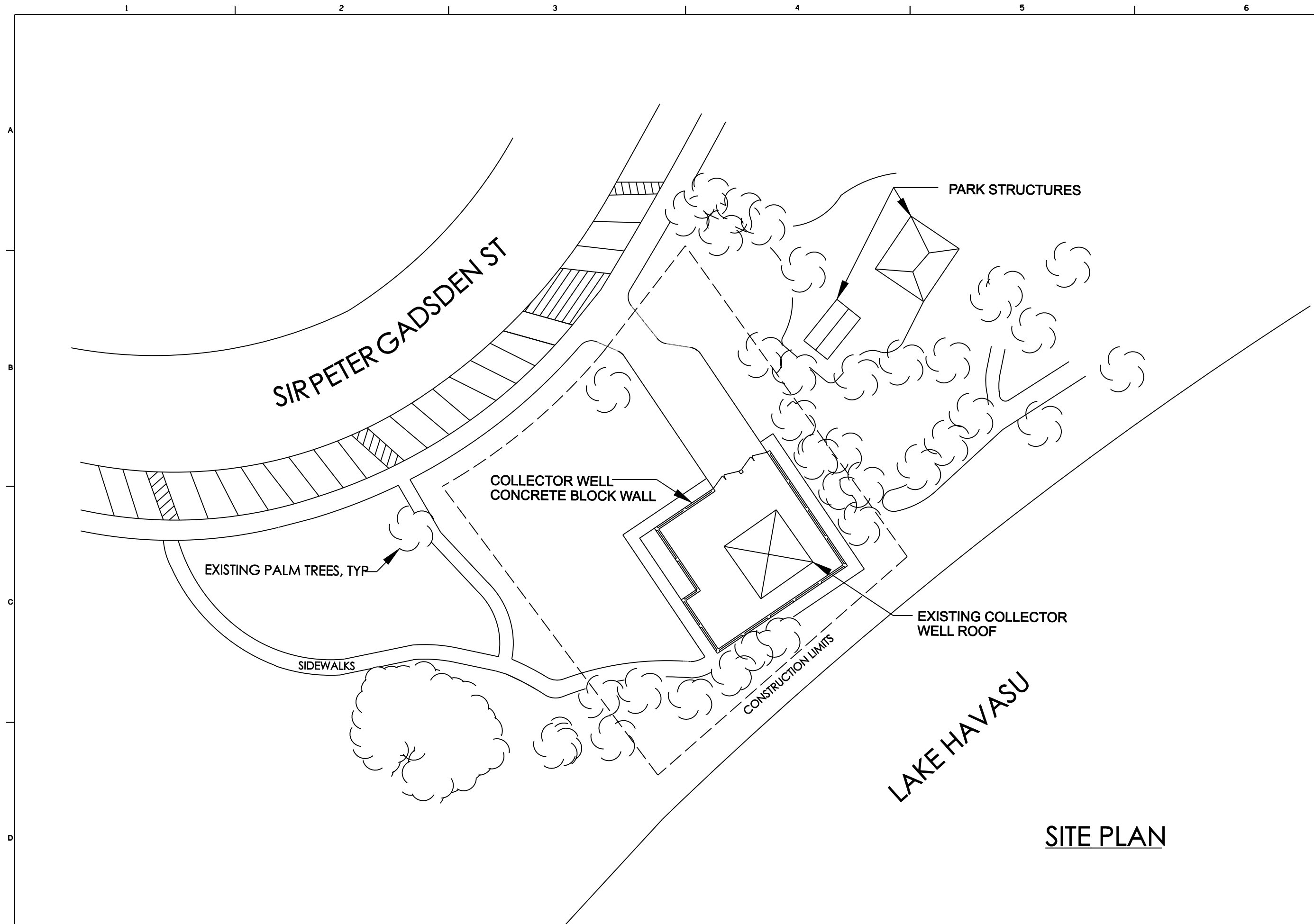


D

MAYOR	CAL SHEEHY
VICE MAYOR	CAMERON MOSES
CITY COUNCIL	NANCY CAMPBELL
	DAVID LANE
	MICHELE LIN
	JIM DOLAN
	JENI COKE
CITY MANAGER	JESS KNUDSON
PROJECT MANAGER	JASON HART

NTS



[illegible]

RECONSTRUCTION OF THE HORIZONTAL
COLLECTOR WELL PUMPS, AND PIPING
LHC PROJECT 108030

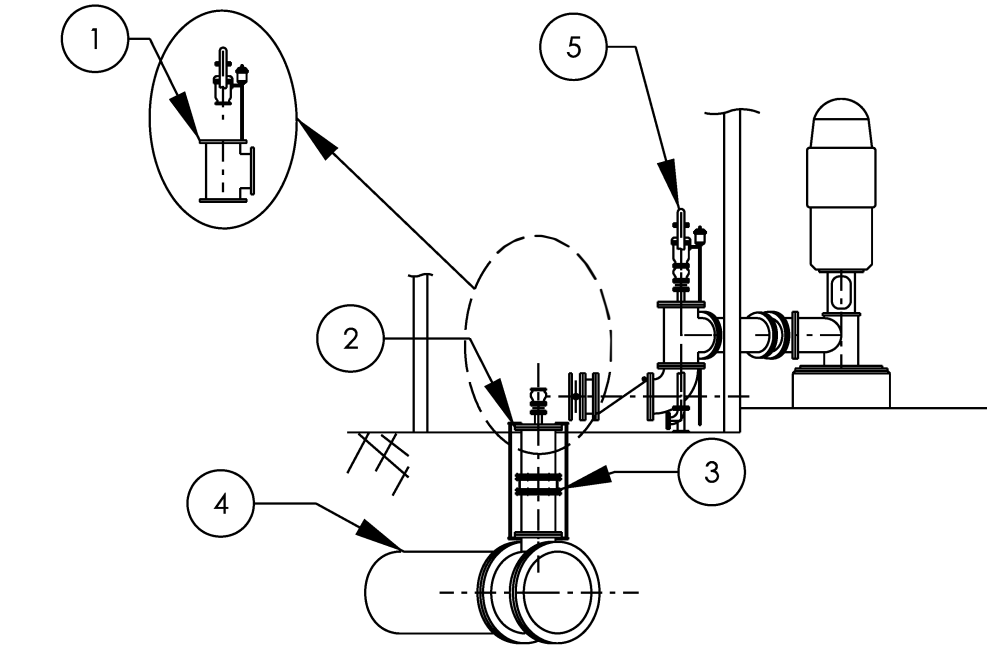
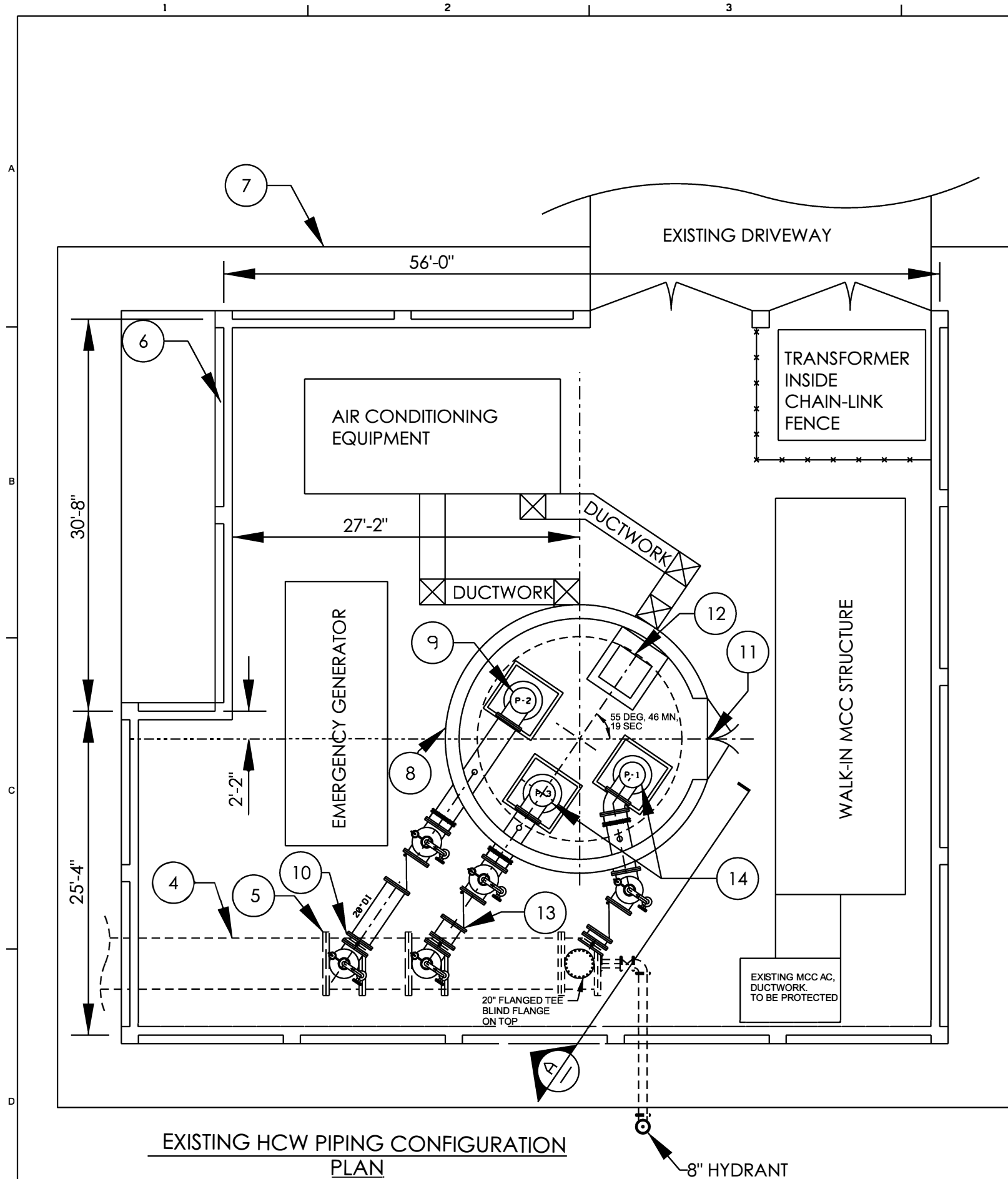


LAKE HAVASU CITY
900 LONDON BRIDGE ROAD
LAKE HAVASU, AZ 86404

JACOBS

CIVIL
SITE PLAN

DATE	AUGST 2024
PROJ	108030
DWG	C-1
SHEET	2



- 1 ADD ALT 1.2. 20-INCH DI EXISTING TEE AND AIR/VACUUM VALVE REMOVED. TEE SPLIT DUE TO SETTLEMENT OF 48-INCH BURIED DI PIPE. REPLACE 20-INCH SPLIT TEE WITH SPECIALLY FABRICATED STEEL TEE FITTED TO EXISTING FLANGES. REPLACE EXISTING AIR/VACUUM VALVE ASSEMBLY. EXISTING FLANGES NOT PROPERLY ALIGNED DUE TO THE SETTLEMENT.
- 2 ORIGINAL LOCATION OF REMOVED SPLIT 20-INCH DI TEE
- 3 EXISTING 20-INCH COUPLING W/TIE RODS, TYP (3)
- 4 EXISTING 48-INCH BURIED DI PIPE
- 5 EXISTING AIR/VACUUM VALVES, TYP (6)
- 6 EXISTING MASONRY SCREENING WALL
- 7 EXISTING SIDEWALK 5' WIDE
- 8 EXISTING WELLHOUSE BUILDING
- 9 ADD ALT 1.1. REFURBISH EXISTING 8,700 GPM WELL PUMP P-2
- 10 EXISTING 20-INCH BUTTERFLY VALVES, TYP (3)
- 11 EXISTING ACCESS DOOR
- 12 EXISTING FLOOR HATCH
- 13 EXISTING 20-INCH TILTING DISC CHECK VALVE, TYP (3)
- 14 REPLACE EXISTING PUMPS P-1 AND P-3. SEE SPECIFICATIONS

							KB
							APVD
							RE
							CHK
							KB
							DR
							DSGN
							KB

RECONSTRUCTION OF THE HORIZONTAL COLLECTOR WELL PUMPS AND PIPING

LHC PROJECT 108030

ENGINEERS INC
DESIGN & CONSTRUCTION

LAKE HAVASU CITY
900 LONDON BRIDGE ROAD
LAKE HAVASU, AZ 86404

JACOBS

MECHANICAL

EXISTING HCW PIPING

DATE	AUGUST 2024
PROJ	108030
DWG	M-1
SHEET	4

A

B

C

D

1

1

1

1

1

1

1



900 LONDON BRIDGE
LAKE HAVASU, AZ 8

MECHANICAL

HEADS -- REUSE

DATE JUNE 2024

PROJ 108030

DWG	M-2
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SHEET 5

