

KEYED NOTES

1. DOMESTIC WATER METER SERVICE CONNECTION TO BE INSTALLED WITH PUBLIC WATER PLAN, SEE SHEET C201.
2. INSTALL 2" DOMESTIC WATER SERVICE LINE.
3. CONNECT TO EXISTING EXISTING WATER LINE. SEE PUBLIC WATER PLAN, SHEET C201, FOR DETAILS.
4. INSTALL 6" FIRE WATER REDUCED PRESSURE BACKFLOW PREVENTER & 2" DOMESTIC WATER REDUCED PRESSURE BACKFLOW PREVENTER IN SINGLE HEATED ENCLOSURE.
5. INSTALL 6" GATE VALVE WITH POST INDICATOR (PIV) PER DETAIL 3/C300.
6. INSTALL 6" C900 DR18 PVC FIRE WATER SERVICE LINE.
7. CONNECT TO EXISTING SANITARY SEWER LINE PER NMAPWA STD DWG 2125.
8. INSTALL SANITARY SEWER CLEAN OUT PER DETAIL 4/C300.
9. INSTALL SERVICE LINE TO WITHIN 5' OF BUILDING. SEE PLUMBING PLANS FOR CONTINUATION.
10. INSTALL 4" SANITARY SEWER SERVICE LINE. SEE PLAN FOR PIPE MATERIAL AND SLOPE.
11. EXISTING FIRE HYDRANT TO REMAIN.
12. COORDINATE EXACT LOCATION OF FDC LINE WITH FIRE PROTECTION / PLUMBING PLANS.
13. REMOTE FIRE DEPARTMENT CONNECTION (FDC) AND CHECK VALVE TO BE INSTALLED DOWNSTREAM OF THE 6" REDUCED PRESSURE BACKFLOW PREVENTION DEVICE AND MOUNTED TO THE HEATED ENCLOSURE. FDC SHALL HAVE CLEAR ACCESS TO THE ADJACENT FIRE HYDRANT.
14. IRRIGATION WATER METER SERVICE CONNECTION TO BE INSTALLED WITH PUBLIC WATER PLAN, SEE SHEET C201.
15. INSTALL 22.5° BEND WITH RESTRAINED JOINTS PER COSF WATER DIVISION STANDARD DETAIL 10.
16. INSTALL 45° BEND WITH RESTRAINED JOINTS PER COSF WATER DIVISION STANDARD DETAIL 10.
17. INSTALL 90° BEND WITH RESTRAINED JOINTS PER COSF WATER DIVISION STANDARD DETAIL 10.
18. INSTALL 11.25° BEND WITH RESTRAINED JOINTS PER COSF WATER DIVISION STANDARD DETAIL 10.
19. INSTALL REMOTE FIRE DEPARTMENT CONNECTION (FDC) PER DETAIL 9/C300.
20. INSTALL 4" C900 DR18 PVC PIPE TO REMOTE FDC.
21. FIRE HYDRANT TO BE INSTALL WITH PUBLIC WATER PLAN, SEE SHEET C201.
22. INSTALL 2'-45" VERTICAL BENDS AT BUILDING CONNECTION TO LOWER SAS SERVICE BELOW 6" STORM DRAIN.

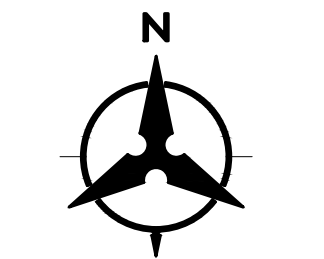
LEGEND

	EXISTING WATER LINE
	EXISTING GAS LINE
	EXISTING SAS LINE
	PROPOSED WATER LINE
	PROPOSED FIRE LINE
	PROPOSED SANITARY SEWER LINE
	PROPOSED WATER VALVE
	PROPOSED WATER METER
	PROPOSED CLEAN OUT
	PROPOSED CAP

LAS SOLERAS DRIVE

CHANGES TO PARKING LOT LAYOUT AND GRADING

CHANGES TO PARKING LOT LAYOUT AND GRADING



SCALE: 1"=20'



ISSUE FOR PERMIT

REVISIONS	
	08/16/2024 ASI-005

DRAWN BY	BO
REVIEWED BY	GSB
DATE	12/21/2022
PROJECT NO	20-0371.001

DRAWING NAME
SITE UTILITY PLAN