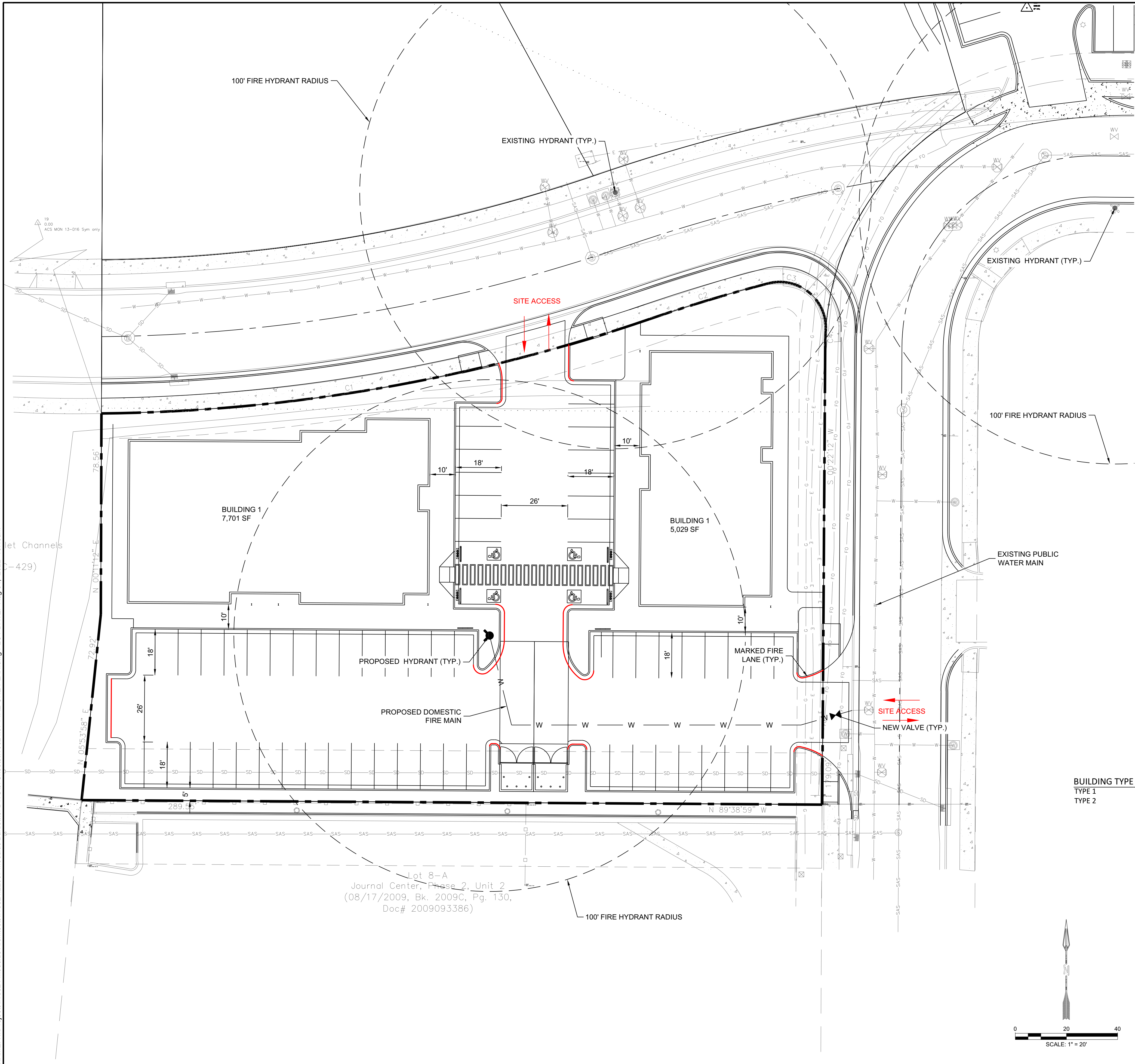
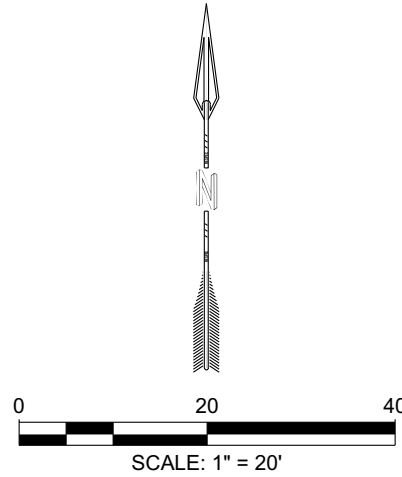


NAME: N:\Projects\W0024 Modulus Architects\W0024 22007 Modulus Bartlett3. DWG3. Sheets\W0024.07 FIRE ONE PLAN.dwg PLOT DATE: Aug 31, 2022 10:18am



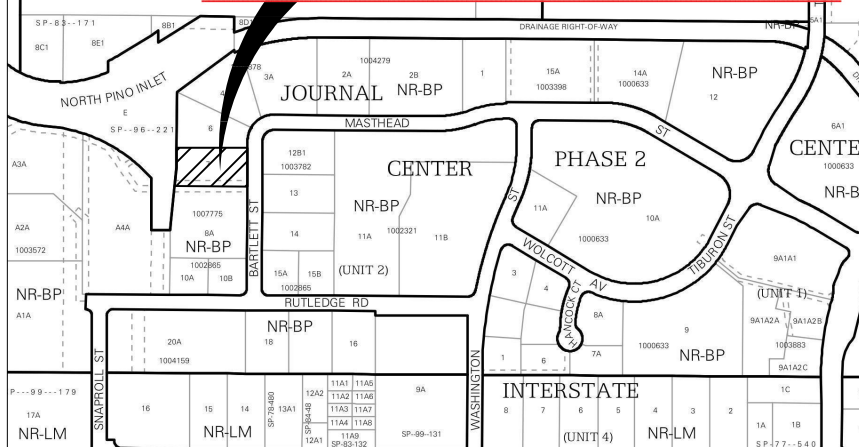
BUILDING TYPE	CONSTRUCTION TYPE	AREA	HEIGHT	SPRINKLED	FIRE FLOW	Occupancy
TYPE 1	V-B	7,701 SF	18'	N	2,500 GPM	B
TYPE 2	V-B	5,029 SF	18'	N	2,000 GPM	B

LEGEND:	
---	PROPERTY BOUNDARY
—W—	NEW WATERLINE
---	NEW MARKED FIRE LANE
—W—	EXISTING WATERLINE



ALBUQUERQUE FIRE MARSHAL'S
DIVISION OFFICE PLANS
CHECKING DIVISION
PERMIT
PERMIT NUMBER:FP-22-011400
APPROVED DATE: 09/02/22
APPROVED

THESE CONSTRUCTION DOCUMENTS WERE REVIEWED AND APPROVED BY THE ALBUQUERQUE FIRE MARSHAL'S OFFICE IN ACCORDANCE WITH THE CITY ORDINANCE, THE INTERNATIONAL FIRE CODE, AND NFPA STANDARDS. THIS PERMIT IS VALID FOR 180 DAYS. A FINAL INSPECTION IS REQUIRED.
FIRE FLOW: V-B 7.5 GPM @ 100' GFT, FIRE FLOW 2500, 3 HYDRANTS



VICINITY MAP: D-17-Z

PROJECT SUMMARY:

THE PROPOSED DEVELOPMENT IS A MULTI-USE COMMERCIAL CENTER. THE PROJECT IS LOCATED ON LT 7-A PLAT FOR LOT 4-A-1, 6-A & 7-A JOURNAL CENTER, PHASE ZUNIT 2 (BEING COMPRISED OF LOT 6, 7 & 4-A JOURNAL CENTER,PHASE 2, UNIT 2).

FIRE ONE NOTES:

- BUILDINGS WILL NOT BE SPRINKLED.
- THE PARKING LOT SURFACE SHALL BE ASPHALT AND CAPABLE OF SUPPORTING AN IMPOSED LOAD OF A FIRE APPARATUS WEIGHING 75,000 LBS.
- THE MINIMUM DRIVE ISLE WIDTH SHALL 24' UNLESS OTHERWISE SPECIFIED.
- BUILDINGS SHALL HAVE APPROVED ADDRESS NUMBERS OR BUILDING IDENTIFICATION PLACED IN A POSITION PLAINLY LEGIBLE AND VISIBLE FROM THE STREET.
- ALL DRIVING SURFACES SHALL NOT EXCEED 10 PERCENT IN GRADE.
- FIRE DEPARTMENT CONNECTION'S SHALL BE LOCATED WITHIN 100' OF A HYDRANT AND BE UNOBSTRUCTED FROM ANY OBJECT FOR A MINIMUM DISTANCE OF 3'.
- INDICATOR VALVES SHALL BE PROVIDED PER NFPA 13.
- A KNOX BOX SHALL BE PROVIDED AT ALL PROPOSED GATE LOCATIONS (IF ANY).
- ELEVATORS (IF ANY) SHALL MEET ALL THE REQUIREMENTS IN NFPA 13, CHAPTER 8 AND 72, CHAPTER 21.
- ALL HYDRANT SUPPLY LINES THAT BRANCH OFF FROM THE WATER MAIN AND FIRE SERVICE LINES TO BUILDINGS WILL BE 6" DIAMETER UNLESS OTHERWISE SPECIFIED.
- THE BUILDINGS WILL BE REQUIRED TO HAVE FIRE AND SMOKE ALARMS PER IBC 907.2.9.
- WORK SHALL BE IN ACCORDANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS, AND ANY CHANGES MADE DURING CONSTRUCTION THAT ARE NOT IN COMPLIANCE WITH THE APPROVED CONSTRUCTION DOCUMENTS SHALL BE RESUBMITTED FOR APPROVAL AS AN AMENDED SET OF CONSTRUCTION DOCUMENTS. APPROVED WET STAMPED SHOP DRAWING SHALL BE ON SITE FOR INSPECTIONS.
- CLASS 1 STANDPIPE SHALL BE PROVIDED IN BUILDINGS WHERE THE FLOOR LEVEL OF THE HIGHEST STORY IS LOCATED MORE THAN 30' ABOVE THE LOWEST LEVEL OF FIRE DEPARTMENT VEHICLE ACCESS.
- THE MINIMUM TURNING RADIUS IS TO BE 28' AS DETERMINED BY THE FIRE CODE OFFICIAL. THE 28' RADIUS IS TO BE MEASURED FROM THE INSIDE RADIUS.

DESIGNED: JS	REVISION
DRAWN: LM	
CHECKED: JS	
DATE: 8.31.2022	

RESPEC
COMMUNITY DESIGN SOLUTIONS
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NEW MEXICO
PROFESSIONAL ENGINEER
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NOT FOR CONSTRUCTION
8/2022
THIS DRAWING IS INCOMPLETE
AND NOT TO BE USED FOR
CONSTRUCTION UNLESS IT IS
STAMPED, SIGNED AND DATED
nm811
Know what's below.
Call before you dig.
PROJ. #: W0024.07

PROJECT NAME:
BARTLETT
DEVELOPMENT

SHEET TITLE:
FIRE ONE PLAN

SUBMITTED FOR:
DRB SITE PLAN

SHEET NUMBER:
F-100