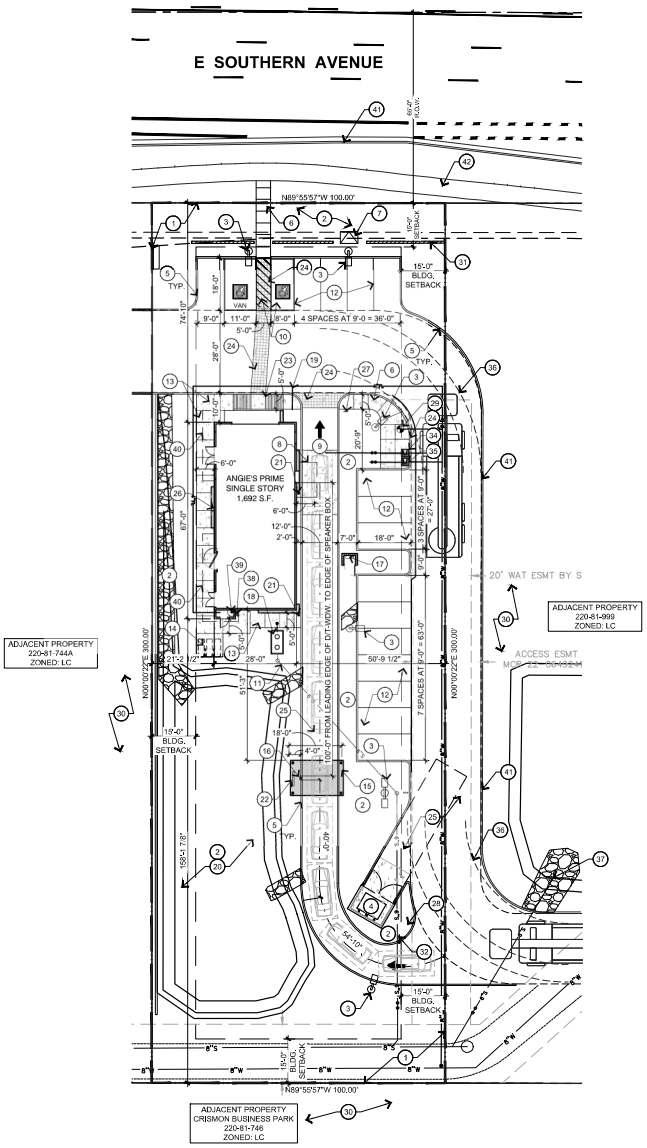

ARCHITECTURAL SITE PLAN

1" = 20'-0"

PROJECT DATA:

SITE AREA: 30,000 S.F. (0.069 ACRES)

BUILDING AREA: 1,692 S.F.

BUILDING HEIGHT: 25'-0" (60'-0" MAXIMUM)

PARKING CALCULATIONS:

1,692 S.F. / 100 = 16.92 SPACES

17 SPACES REQUIRED

17 SPACES PROVIDED

LANDSCAPE AREA CALCULATION = 14, 725 S.F. = 49%

CONSTRUCTION NOTES:

a. "COMPLY WITH ALL PROVISIONS AND REQUIREMENTS OF MESA BUILDING CODE (MBC) CHAPTER 33 - SAFEGUARDS DURING CONSTRUCTION, MESA FIRE CODE (MFC) CHAPTER 33 - FIRE SAFETY DURING CONSTRUCTION AND DEMOLITION, AND NFPA 241 FOR ITEMS NOT SPECIFICALLY ADDRESSED BY MFC CHAPTER 33."
"FIRE APPARATUS ACCESS ROADS ARE ESSENTIAL DURING CONSTRUCTION TO ALLOW EMERGENCY RESPONSE TO THE SITE FOR BOTH FIRE AND MEDICAL EMERGENCIES. ACCESS ROADS SHALL BE IN PLACE PRIOR TO THE START OF VERTICAL CONSTRUCTION. IT IS IMPORTANT TO DEVELOP ACCESS ROADS AT AN EARLY STAGE OF CONSTRUCTION TO ALLOW FOR FIRE DEPARTMENT ACCESS TO THE SITE IN THE CASE OF FIRE OR INJURY."

b. "REQUIRED FIRE APPARATUS ACCESS ROAD DURING CONSTRUCTION OR DEMOLITION SHALL COMPLY WITH MESA FIRE AND MEDICAL DEPARTMENT STANDARD DETAIL FPD 3310.1. THE ACCESS ROAD SHALL BE A MINIMUM OF 20 FEET WIDE OF ALL-WEATHER DRIVING SURFACE, GRADED TO DRAIN STANDING WATER AND ENGINEERED TO BEAR THE IMPOSED LOADS OF FIRE APPARATUS (78,000 LBS./ 24,000 LBS. FRONT AXLE, 54,000 LBS. REAR AXLE) WHEN ROADS ARE WET.
THE ACCESS ROAD SHALL EXTEND TO WITHIN 200 FEET OF ANY COMBUSTIBLE MATERIALS AND/OR ANY LOCATION ON THE JOBSITE WHERE ANY PERSON(S) SHALL BE WORKING FOR A MINIMUM OF FOUR (4) CONTINUOUS HOURS IN ANY DAY. A CLEARLY VISIBLE SIGN MARKED "FIRE DEPARTMENT ACCESS", IN RED LETTERS, SHALL BE PROVIDED AT THE ENTRY TO THE ACCESS ROAD.
ALL OPEN TRENCHES SHALL HAVE STEEL PLATES CAPABLE OF MAINTAINING THE INTEGRITY OF THE ACCESS ROAD DESIGN WHEN THESE TRENCHES CROSS AN ACCESS ROAD.
THESE ACCESS ROADS MAY BE TEMPORARY OR PERMANENT. THIS POLICY APPLIES ONLY DURING CONSTRUCTION AND/OR DEMOLITION. PERMANENT ACCESS PER THE MFC SHALL BE IN PLACE PRIOR TO ANY FINAL INSPECTION OR CERTIFICATE OF OCCUPANCY."

c. "WATER SUPPLY FOR FIRE PROTECTION. AN APPROVED WATER SUPPLY FOR CONSTRUCTION SITE SHALL MEET THE REQUIREMENTS OF MFC APPENDIX CHAPTERS B AND C. THE MINIMUM FIRE FLOW REQUIREMENT WHEN CONTRACTOR OR DEVELOPER BRINGS COMBUSTIBLE MATERIALS ON SITE IS 1,500 GPM AT 20 PSI. AT LEAST ONE FIRE HYDRANT SHALL BE WITHIN 500 FEET OF ANY COMBUSTIBLE MATERIAL AND CAPABLE OF DELIVERING THE MINIMUM FIRE FLOW REQUIREMENT. THIS HYDRANT OR HYDRANTS MAY BE EITHER TEMPORARY OR PERMANENT AS THE PROJECT SCHEDULE PERMITS.
IN ADDITION, THERE ARE TIMES WHEN HYDRANTS AND VALVES MUST BE CLOSED TEMPORARILY FOR REPAIR WORK OR CONSTRUCTION OF THE WATER SYSTEM. THE DEVELOPER/CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT THE WATER SUPPLY IS ALWAYS AVAILABLE. WHEN THE WORK IS COMPLETE, DEVELOPER/CONTRACTOR SHALL MAKE SURE THAT THE FIRE HYDRANTS ARE ACTIVE, AND THE VALVES ARE OPEN."

KEYED NOTES
(APPLIES TO THIS SHEET ONLY)

1. PROPERTY LINE.
2. LANDSCAPING AREA.
3. SITE POLE LIGHTING. REFER TO DETAIL 22/AS1.3.
4. MASONRY TRASH ENCLOSURE WITH STEEL GATES AND CONCRETE APRON. PER CITY STANDARDS M-82 DETAILS. PAINT CMU TO MATCH BUILDING E.I.F.S. AND GATE TO MATCH DOORS. REFER TO DETAILS 14, 15 AND 16/AS1.2
5. CONCRETE CURB. REFER TO CIVIL DRAWINGS
6. CONCRETE SIDEWALK, TYP.
7. TRANSFORMER ON CONCRETE PAD WITH CLEAR SPACE PER UTILITY COMPANY.
8. BUILDING DRIVE-THRU CANOPY ABOVE DRIVE-THRU WINDOW BELOW.
9. 12' WIDE DRIVE-THRU LANE.
10. ACCESSIBLE PARKING SPACES, AISLE, STRIPING AND SIGNAGE.
11. SEWER SERVICE. REFER TO CIVIL DRAWINGS
12. PROVIDE PAINTED PARKING STRIPING, ADA SYMBOLS AND WALKWAY STRIPING PER CITY STANDARDS
13. MIN. 60" WIDE CONCRETE SIDEWALK WITH 2% MAX. CROSS SLOPE & 5% MAX. RUNNING SLOPE, SLOPED AWAY FROM BUILDING.
14. BIKE RACK, REFER TO DETAIL 17/AS1.2.
15. DRIVE-THRU CANOPY AT ORDER SPEAKER. REFER TO DETAIL 9/AS1.1.
16. SPEAKER BOX WITH CREDIT CARD READER.
17. CMU ELECTRIC S.E.S. ENCLOSURE - FED UNDERGROUND. REFER TO DETAILS 19, 20 & 21/AS1.3.
18. GREASE INTERCEPTOR.
19. EXISTING 4" FIRE LINE. EXTEND TO RISER ROOM AT BACK OF BUILDING.
20. RETENTION BASIN WITH CATCH BASIN. REFER TO CIVIL DRAWINGS FOR ADDITIONAL INFORMATION.
21. 6" DIA. CONCRETE FILLED STEEL BOLLARD. PAINT SAFETY YELLOW.
22. DIGITAL MENU BOARDS MOUNTED TO CANOPY WALL.
23. ACCESSIBLE RAMP. REFER TO CIVIL DRAWINGS.
24. STAMPED CONCRETE CROSSWALK. REFER TO CIVIL DRAWINGS.
25. ASPHALT OVER ABC. REFER TO CIVIL DRAWINGS
26. ROOF DRAIN PIPE BELOW SIDEWALK.
27. "DO NOT ENTER" SIGNAGE.
28. DRIVE-THRU ENTRANCE AND MAX. VEHICULAR HEIGHT 11'-0" SIGNAGE.
29. EXISTING FIRE HYDRANT.
30. ADJACENT PROPERTY NOT IN CONTRACT.
31. 40" HIGH CMU SCREENWALL, REFER TO DETAILS 13 AND 18/AS1.2.
32. NOT USED
33. NOT USED
34. EXISTING 2" DOMESTIC WATER METER / SERVICE.
35. EXISTING 1-1/2" IRRIGATION WATER METER.
36. FIRE TRUCK TURNING RADIUS - PER CITY REQUIREMENTS.
37. SEWER STUB FOR FUTURE USE, LOCATED BELOW GRADE.
38. FIRE DEPARTMENT CONNECTION (F.D.C.), REFER TO CIVIL DRAWINGS.
39. FIRE RISER, REFER TO CIVIL DRAWINGS.
40. BUILDING CANOPY (SHOWN DASHED).
41. EXISTING CONCRETE CURB.
42. EXISTING CONCRETE SIDEWALK.

SCALE:	1" = 20'-0"
DRAWN BY:	CL
DATE:	10.20.2025
PROJECT NUMBER:	25-114

#	DATE:	DESCRIPTION:

1.0

Angie's PRIME GRILL

11130

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10059 E. SOUTHERN AVE.
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SHEET TITLE: ARCHITECTURAL SITE PLAN - FINAL

PLANNING RE-SUBMITTAL - 11.12.2025

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INTERIOR DESIGN | FOODSERVICE DESIGN | ARCHITECTURE

REGISTERED ARCHITECT
CERTIFICATE NO.
762088
COURTNEY
FISHER
ARIZONA, U.S.A.
10.20.25

AS1.0