



MEDICAL OFFICE
OCCUPANCY GROUP B

BUILDING IS TYPE 2B 9,700 SQ. FT. BUILDING IS SPRINKELED, NFPA-13 FIRE FLOW IS 2,000 / 2 = 1,000 GPM = 1,500 GPM MIN. = 1 FIRE HYDRANT

1 ON SITE FIRE HYDRANT 2 EXISTING FIRE HYDRANTS ON ALAMEDA. #59 - 80' WEST, #60 - 62' EAST

BUILDING HEIGHT IS 26'-0"

ALL FIRE DEPARTMENT CONNECTIONS SHALL BE WITHIN 100' OF A FIRE HYDRANT, HAVE A MINIMUM DISTANCE OF 3' FROM ANY PERMANENT OBJECTS, AND HAVE INLETS BETWEEN 18" AND 48" ABOVE GRADE.

BUILDING TO HAVE A PREMISES ID VISIBLE FROM ALAMEDA BLVD.

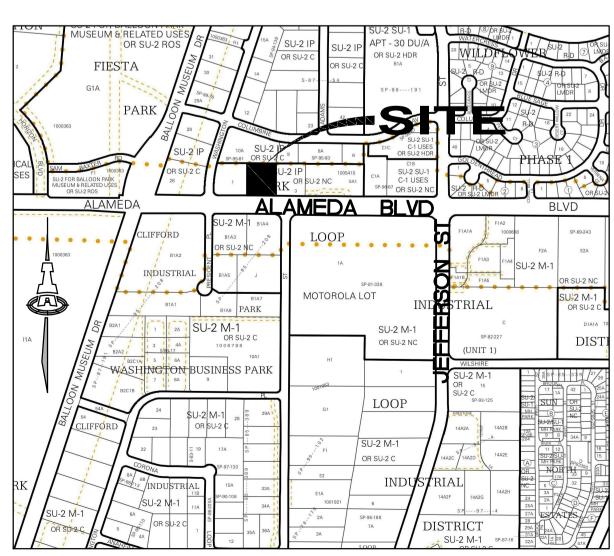
BUILDING TO HAVE KNOX BOXES AT ENTRANCES

ALL ACCESS ROADS AND FIRE LANES HAVE GRADES LESS THAN 10% AND A LOAD CAPACITY OF 75,000 POUNDS.

ALL ACCESS ROADS AND FIRE PATHS WILL ACCOMMODATE A 28' MINIMUM TRUCK TURNING RADIUS

FIRE APPARATUS ROADS SHALL HAVE AN UNOBSTRUCTED HEIGHT NOT LESS THAN 13'-6".

THERE ARE NO OVERHEAD OBSTRUCTIONS ON SITE TO PROHIBIT LADDER TRUCK OPERATIONS



C-17

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Engineer

OS ALAMEDA BLVD NE,
ALRIOTIFROTIF, NM

DESIGN
ISSUE: DEVELOPMENT
PROJECT NUMBER: IA 2667
FILE: DRAWN BY: CHECKED BY: -

RIO

SHEET TITLE FIRE

FIRE
HYDRANT
LOCATION
& ACCESS
PLAN

SHEET NUMBER

FIRE 1