

GENERAL NOTES

- VERIFY ALL EXISTING CONDITIONS PRIOR TO CONSTRUCTION.
- ALL WORK TO BE DONE IN COMPLIANCE W/ 2019 C.B.C., C.M.C., C.P.C., C.F.C., C.E.C. AND ALL PERTINENT LOCAL, STATE AND FEDERAL CODES AND ORDINANCES.
- THE ARCHITECT AND HER CONSULTANTS DO NOT ASSUME ANY RESPONSIBILITY FOR THE METHOD AND/OR MANNER OF CONSTRUCTION NOR FOR ANY JOB SITE SAFETY DURING CONSTRUCTION.
- ALL DIMENSIONS SHOWN ON THESE CONSTRUCTION DOCUMENTS SHALL TAKE PRECEDENCE OVER THE SCALE ON THE PLANS.
- ALL WORK IS TO BE PERFORMED IN COMPLIANCE WITH THESE CONSTRUCTION DOCUMENTS. ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER IMMEDIATELY. REQUIRED REVISED DESIGNS TO CORRECT DEFICIENCIES OR DEVIATIONS SHALL BE PREPARED BY THE ARCHITECT/ENGINEER FOR REVIEW AND APPROVAL BY THE BUILDING INSPECTION DEPARTMENT.
- ALL MATERIAL ALTERNATES ARE ONLY AS APPROVED IN WRITING BY THE ARCHITECT/ENGINEER. THE ARCHITECT/ENGINEER SHALL BE PROVIDED WITH THE ALTERNATE PROJECT INFORMATION AND GIVEN ADEQUATE TIME TO REVIEW THE INFORMATION BEFORE APPROVING THE ALTERNATE.
- ALL CONSTRUCTION MATERIALS SHALL BE SPREAD OUT IF PLACED ON ROOF OR FLOOR FRAMING MEMBERS AND SHALL NOT EXCEED THE DESIGN LIVE LOADS.
- REVIEW OF SHOP DRAWINGS BY THE ARCHITECT/ENGINEER IS FOR GENERAL COMPLIANCE WITH THE INFORMATION GIVEN IN THE CONTRACT DOCUMENTS. THE CONTRACTOR WILL REMAIN RESPONSIBLE FOR ALL ERRORS OF DETAILING, FABRICATION AND FOR THE CORRECT FITTING OF ALL STRUCTURAL MEMBERS INCLUDING COORDINATION OF ALL TRADES.
- ALL EARTHWORK, EXCAVATIONS, ETC. TO BE DONE IN STRICT COMPLIANCE WITH RECOMMENDATIONS OF THE CIVIL ENGINEERING PLANS PREPARED BY MH ENGINEERING.
- VERIFY LOCATION OF ALL EXISTING UTILITIES (GAS, WATER, ELECT., ETC.) AND POINT OF CONNECTION TO NEW LINES FOR ADEQUATE SIZE TO PROPERLY SERVE NEW LINES.
- PROVIDE COMPLETE FIRE SPRINKLER SYSTEM IN ACCORDANCE WITH NFPA13 REQUIREMENTS. AUTOMATIC FIRE SPRINKLER SYSTEM IS TO BE BY SEPARATE PERMIT AND ALL DESIGN AND INSTALLATION IS TO BE BY A LICENSED FIRE PROTECTION CONTRACTOR. SUBMIT LAYOUT DRAWINGS AND MATERIAL INFORMATION TO CITY FOR APPROVAL PRIOR TO FABRICATION AND INSTALLATION.
- VERIFY REQUIREMENTS FOR ALL ALARM SYSTEMS (OTHER THAN FIRE) WITH OWNER. DESIGN AND INSTALLATION OF THESE SYSTEMS TO BE PROVIDED BY SEPARATE PERMIT AND CONTRACT WITH OWNER.
- PROVIDE APPROVED KNOX BOX AT LOCATION APPROVED BY CITY AND PROVIDE KNOX-TYPE PADLOCKS AT PROPOSED GATES.
- PROVIDE WALL MOUNTED FIRE EXTINGUISHERS AS REQUIRED BY CITY FIRE DEPT.

CODE ANALYSIS

NEW MEDICAL AND PROFESSIONAL OFFICE BUILDING

CONSTRUCTION VB SPRINKL
OCCUPANCY B

OCCUPANT LOAD CALCULATION FOR EXITS REQUIRED

TENANT A 1449 S.F. 15 OCCUPANTS @ 1/100
TENANT B 1597 S.F. 16 OCCUPANTS @ 1/100
TENANT C 1338 S.F. 14 OCCUPANTS @ 1/100

TOTAL OCCUPANT LOAD 45 OCCUPANTS

REQUIRED EXITS EA TENANT SPACE 1
EXITS PROVIDED EA TENANT SPACE 1

EXIT ACCESS TRAVEL DISTANCE

B OCCUPANCY 250 MAX
MAX TRAVEL DISTANCE = 72' > 250 = OK

PLUMBING FIXTURE COUNT

TENANT A B OCCUPANCY 1449 S.F. / 200 OLF = 8 OCCUPANTS
TENANT B B OCCUPANCY 1597 S.F. / 200 OLF = 8 OCCUPANTS
TENANT C B OCCUPANCY 1338 S.F. / 200 OLF = 7 OCCUPANTS

SINGLE MULTI-GENDER TOILET ROOM PER TENANT SPACE OK

PROJECT DATA:

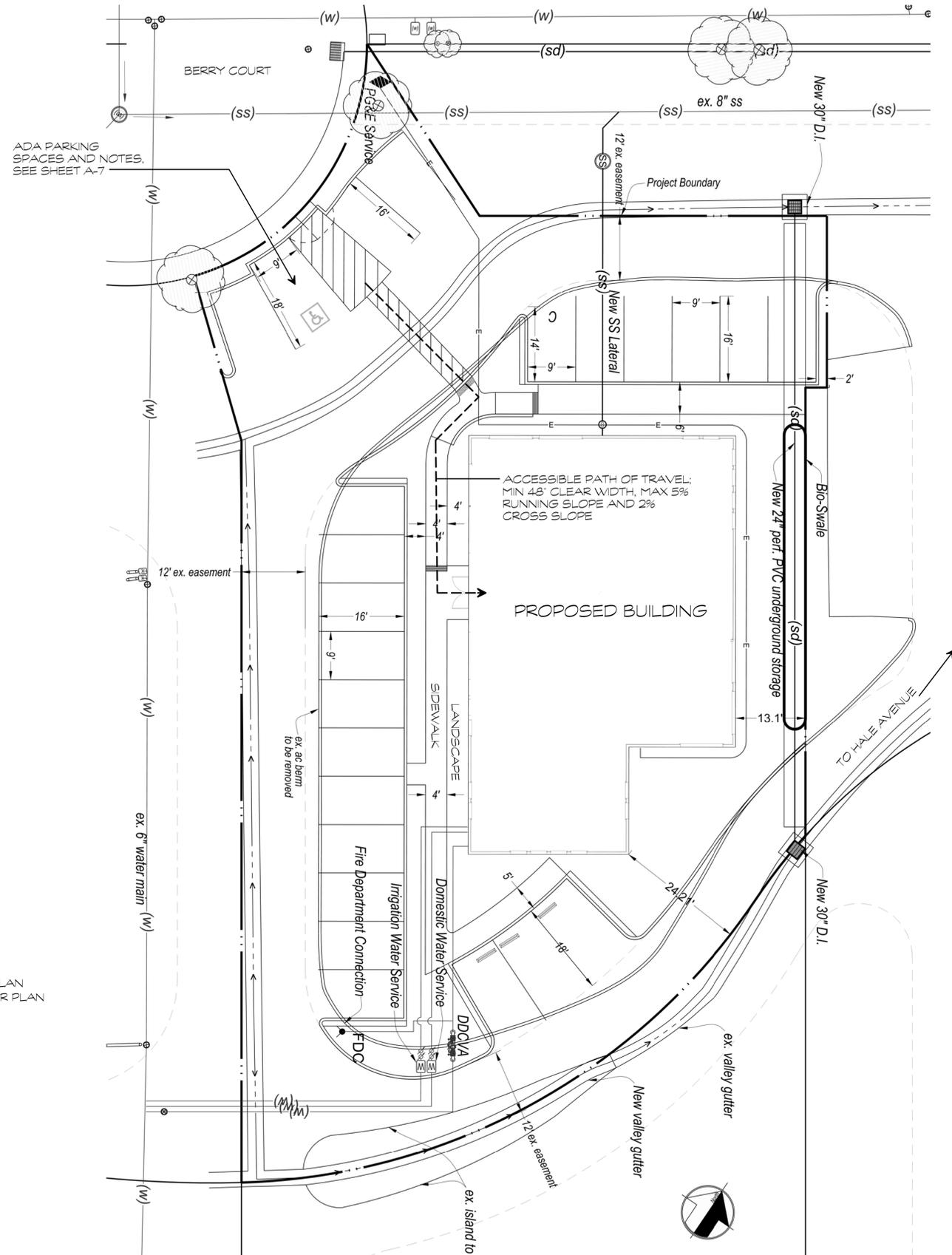
A.P.N. 764-19-020
LOT SIZE 4.04 ACRES
OCCUPANCY B
CONSTRUCTION TYPE VB SPRINKL
FIRST FLOOR AREA 3500 S.F.
SECOND FLOOR AREA 1412 S.F.
TOTAL BUILDING AREA 4912 S.F.

SCOPE OF WORK:

(N) 2-STORY 4912 S.F. MEDICAL AND PROFESSIONAL OFFICE BUILDING

SHEET INDEX:

- 1 SITE PLAN
 - 2 FIRST FLOOR PLAN
 - 3 SECOND FLOOR PLAN
 - 4 EXTERIOR ELEVATIONS
 - 5 EXTERIOR ELEVATIONS
 - 6 EXIT PLAN AND DOOR SCHEDULE
 - 7 TOILET ROOM AND ADA INFORMATION
 - 8 ROOF PLAN
 - 9 SECTIONS
- T241 ENERGY COMPLIANCE DOCUMENTATION ENVELOPE
- S1 FOUNDATION PLAN
 - S2 SHEARWALL PLAN
 - S3 FIRST FLOOR FRAMING PLAN
 - S4 UPPER ROOF FRAMING PLAN
 - S5 LOWER STRUCTURAL AT CEILING PLAN
 - S6 SECOND FLOOR FRAMING PLAN
 - S7 STRUCTURAL SECTION
 - S8 SCHEDULES AND NOTES
- MO.1 MECHANICAL LEGEND AND NOTES
 - MO.2 MECHANICAL SCHEDULES
 - MO.3 MECHANICAL SPECIFICATIONS
 - MO.4 MECHANICAL SPECIFICATIONS
 - MO.5 MECHANICAL TITLE 24
 - MO.6 MECHANICAL TITLE 24
 - MO.7 MECHANICAL TITLE 24
 - M1.0 MECHANICAL FIRST FLOOR PLAN
 - M2.0 MECHANICAL SECOND FLOOR PLAN
 - M6.0 MECHANICAL DETAILS
- PO.1 PLUMBING GENERAL NOTES AND FIXTURE SCHEDULE
 - PO.2 PLUMBING SPECIFICATIONS
 - PO.3 PLUMBING TITLE 24
 - PO.4 PLUMBING TITLE 24
 - P1.0 PLUMBING SANITARY SEWER AND VENT FIRST FLOOR PLAN
 - P1.1 PLUMBING SANITARY SEWER AND VENT SECOND FLOOR PLAN
 - P2.0 PLUMBING DOMESTIC WATER FIRST FLOOR PLAN
 - P2.1 PLUMBING DOMESTIC WATER SECOND FLOOR PLAN
 - P4.0 PLUMBING DETAILS
- E-0.0 ELECTRICAL GENERAL INFORMATION
 - E-0.1 ELECTRICAL SPECIFICATIONS
 - E-0.2 ELECTRICAL TITLE 24
 - E-0.3 ELECTRICAL TITLE 24
 - E-2.0 ELECTRICAL LIGHTING PLAN FIRST FLOOR
 - E-2.1 ELECTRICAL LIGHTING PLAN SECOND FLOOR
 - E-3.0 ELECTRICAL POWER PLAN FIRST FLOOR
 - E-3.1 ELECTRICAL POWER PLAN SECOND FLOOR
 - E-3.0 ELECTRICAL SINGLE LINE DIAGRAM, SCHEDULES AND LOAD CALCULATIONS
- C-1 SITE TOPO DEMO PLAN
 - C-2 GRADING DRAINAGE AND UTILITY PLAN
 - C-3 GRADING CROSS SECTION
 - C-4 STORMWATER CONTROL PLAN
 - C-5 EROSION CONTROL PLAN
 - C-6 EROSION CONTROL DETAILS



SITE PLAN

N.T.S.

REVISIONS	

SESHAT DESIGN
COMMERCIAL | RESIDENTIAL | GREEN DESIGN
408/778-5454 fax: 408/778-1115
17545 Chesbro Lake Drive, Morgan Hill, CA 95037



NEW OFFICE BUILDING
PARK CENTER PLAZA
17705 D HALE AVENUE
APN 764-19-020
MORGAN HILL, CALIFORNIA

DATE
6/25/2020

SCALE

JOB NUMBER

SHEET:

A-1