# **1095 FORD ST**

### **PROJECT DESCRIPTION**

PARTIAL CHANGE OF OCCUPANCY FROM AUTO REPAIR (B/S-1) TO STONE FABRICATION (B/F-2). WORK TO INCLUDE ELECTRICAL & PLUMBING DESIGN & CONSTRUCTION.

### SITE ADDRESS

1095 FORD STREET COLORADO SPRINGS, CO 80915

### **BUILDING OWNER**

COLORADO SPRINGS EQUITIES LLC C/O THE EQUITY GROUP 90 SOUTH CASCADE AVE SUITE 1500 COLORADO SPRINGS, CO 80903

### ARCHITECT

MATT HOOD 2930 AVONDALE DR COLORADO SPRINGS, CO 80917 archood@gmail.com

### PLUMBING ENGINEER

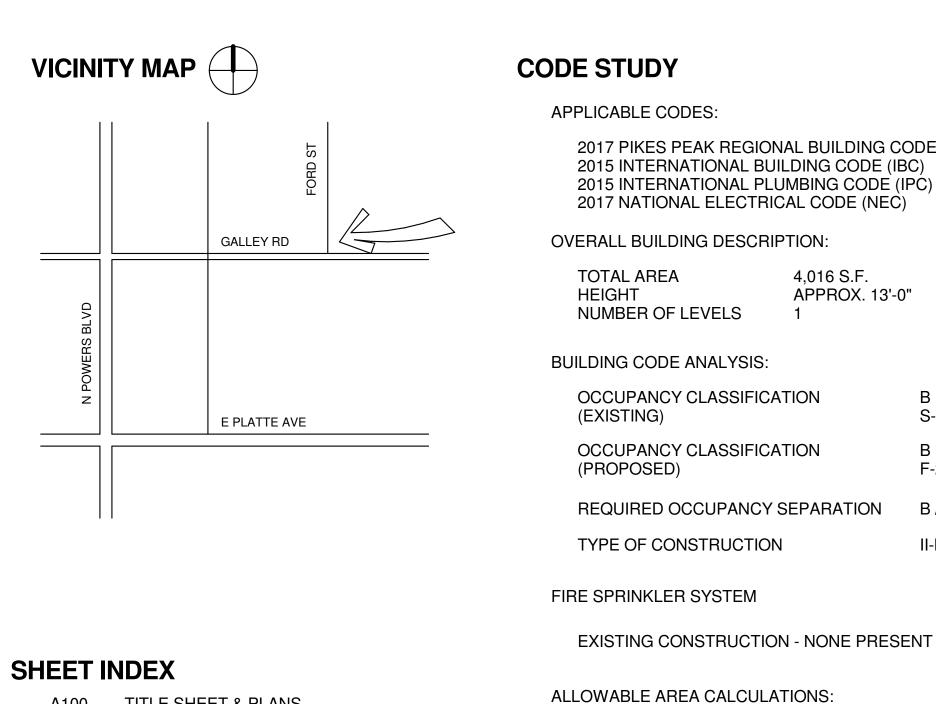
McSHEA CONSULTING, LLC RYAN FRERICHS 4445 NORTHPARK DR, STE 200 COLORADO SPRINGS, CO 80907 719.358-8208 TEL ryan@mcsheaconsulting.com

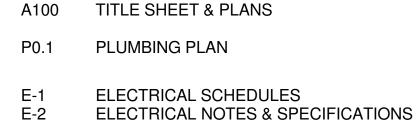
## **ELECTRICAL ENGINEER**

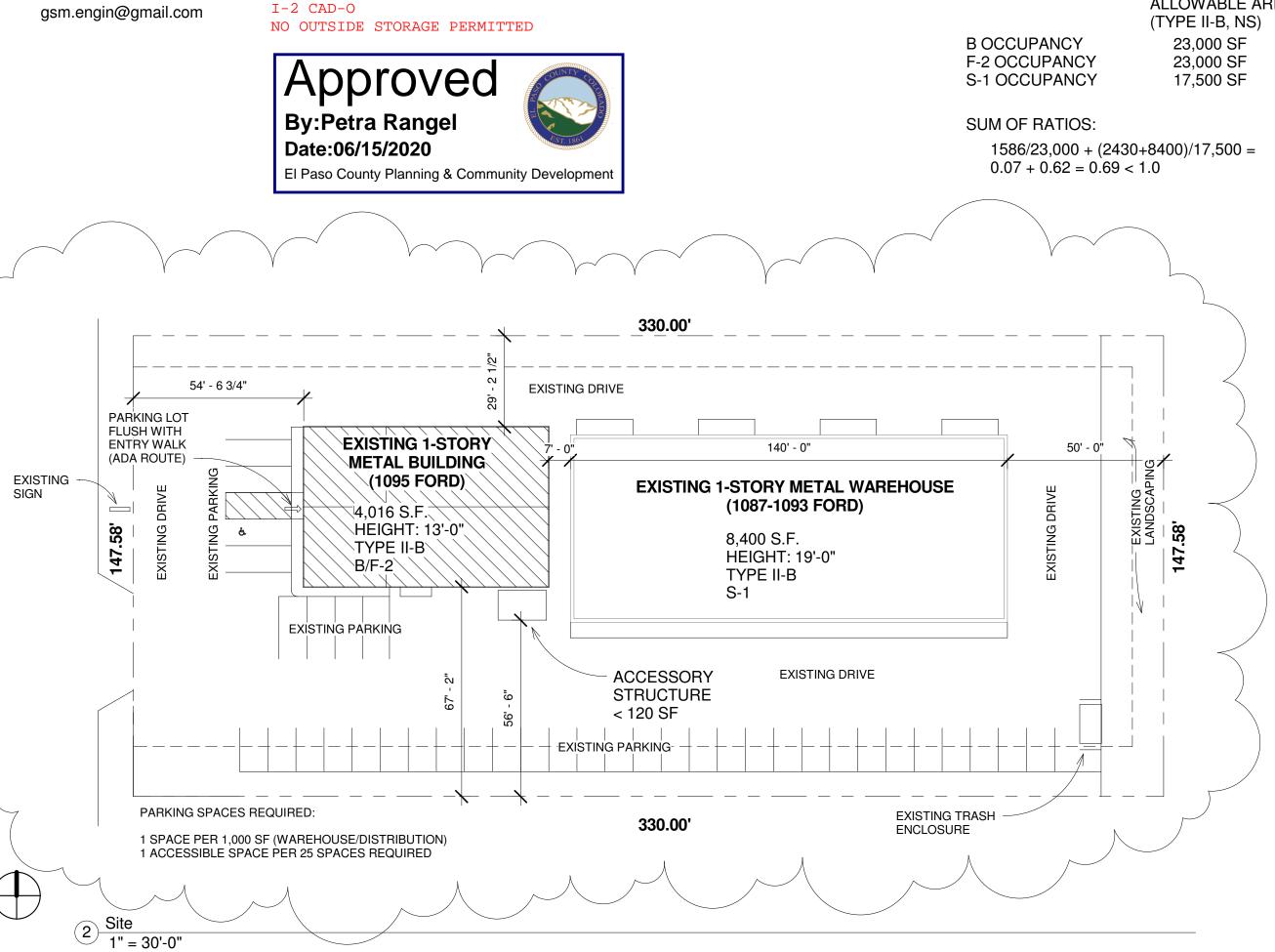
COM2013

PLAT 3099

GSM ENGINEERING GARY MIRZAKHANOV, PE 719.238-0946 TEL gsm.engin@gmail.com







7 PIKES PEAK REGIONAL BUILDING CODE (PPRBC)	
5 INTERNATIONAL BUILDING CODE (IBC)	
5 INTERNATIONAL PLUMBING CODE (IPC)	
7 NATIONAL ELECTRICAL CODE (NEC)	

AL AREA	4,016 S.F.
GHT	APPROX. 13'-0"
IBER OF LEVELS	1
IBER OF LEVELS	I

CUPANCY CLASSIFICATION ISTING)	B BUSINESS S-1 MODERATE HAZARD STORAGE
CUPANCY CLASSIFICATION OPOSED)	B BUSINESS F-2 LOW HAZARD FACTORY
QUIRED OCCUPANCY SEPARATION	B / F-2 2-HR (EXISTING 3-HR)
PE OF CONSTRUCTION	II-B

### OCCUPANT LOAD:

OCCUPANT LOAD CALCULATIONS (SEE PLANS) EXIT WIDTH CALCULATIONS

ROOM
WAITING (B)
B (REMAINING)
GARAGE (F-2)

11	
15	
12	

OCCUPANTS

38 OCCUPANTS

### TOTAL OCCUPANT LOAD IS LESS THAN 50 SO ONLY ONE MEANS OF EGRESS IS REQUIRED

### IBC 503.1.2 BUILDINGS ON THE SAME LOT

### TOTAL BLDG AREA:

BLDG 1 (B): (F-2): BLDG 2 (S-1):	$\begin{array}{c} 1586 \ \text{SF} > \text{SEPARATED} \\ 2430 \ \text{SF} > \text{NONSEPARATED} \\ \underline{8400 \ \text{SF}} \\ 12,416 \ \text{SF} \end{array}$
	ALLOWABLE AREA (TYPE II-B, NS)
	22 000 SE

CCUPANCY	
OCCUPANCY	
OCCUPANCY	

