

C:\projects\41821201 - Whitefish Town Pump\Drawings - 4/20/2014 10:21:01 AM\whitefish\_Town\_Pump.dwg, 11/19/2014 1:33:52 PM

# MONTANA COMMERCE, LLC TOWN PUMP WHITEFISH



6045 HWY 93 SO. WHITEFISH, MT 59937



## CWG Architecture

P.O. Box 1198 59624  
650 Power Street  
Helena, Montana

Tel (406) 443-2340  
Fax (406) 442-8565  
cwg@cwg-architects.com

### Architecture, Engineering & Design

- STRUCTURAL** CWG ENGINEERING  
HELENA, MT TEL 406-443-2340
- MECHANICAL** MILLENIUM ENGINEERING, INC.  
HELENA, MONTANA TEL 406-458-6599 FAX 406-458-6075
- ELECTRICAL** AMES ENGINEERING LLC.  
HELENA, MONTANA TEL 406-458-0494 FAX 406-458-0494

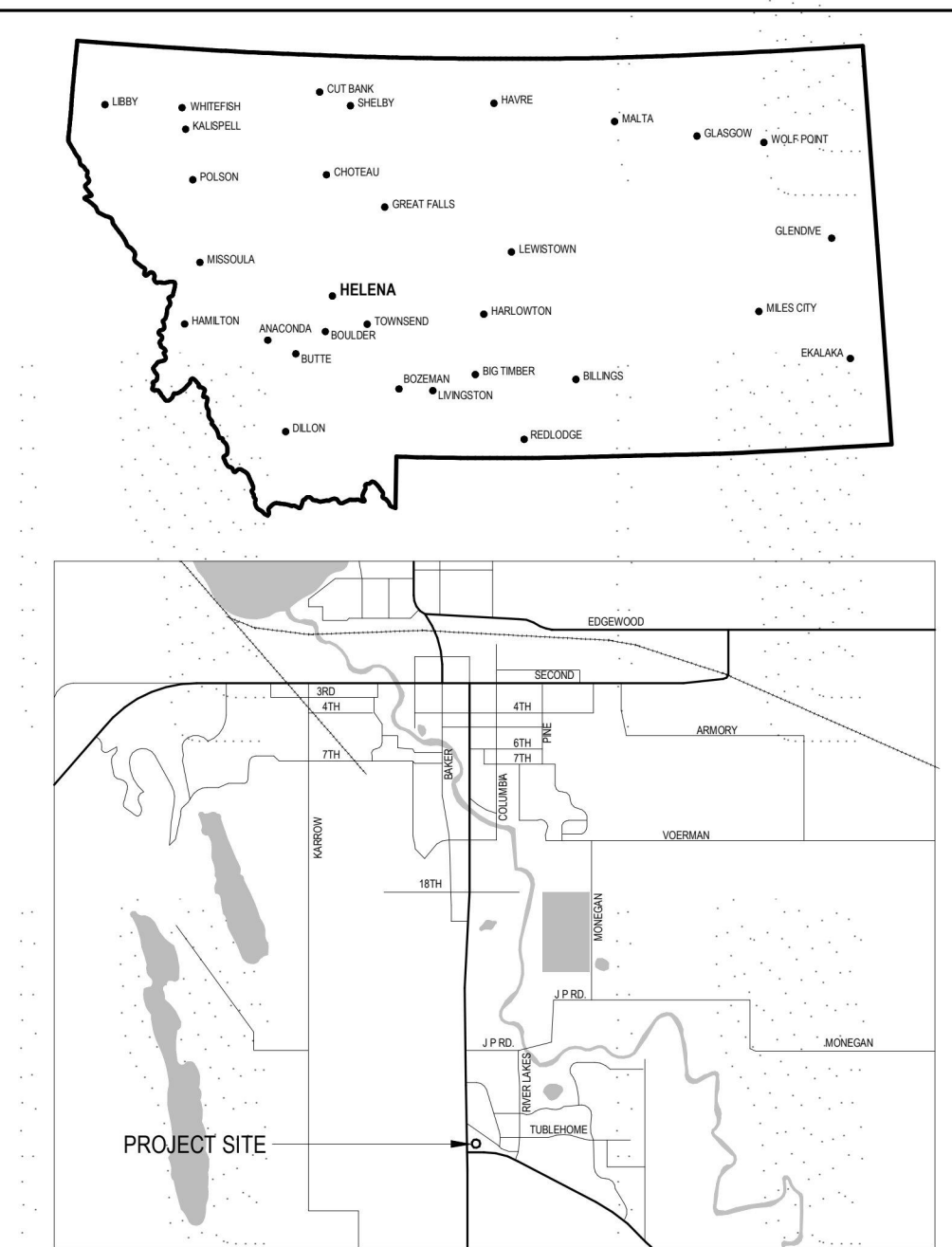
- CIVIL** BIG SKY CIVIL & ENVIRONMENTAL  
GREAT FALLS, MT TEL 406-727-2185 FAX 406-727-3656
- FIRE PROTECTION** COFFMAN ENGINEERS  
BOZEMAN, MT TEL 406-582-1936 FAX 406-458-0494
- FIRE ALARM** COFFMAN ENGINEERS  
BOZEMAN, MT TEL 406-582-1936 FAX 406-458-0494

#### GENERAL NOTES

1. THIS IS A TYPE V-B, FULL SPRINKLED BUILDING. SEE SHEET G0.2 FOR CODE REVIEW.
2. DO NOT SCALE DRAWINGS. CONTRACTOR SHALL VERIFY ALL DIMENSIONS, SIZES, QUANTITIES, & LOCATION BEFORE BEGINNING WORK.
3. VERIFY LOCATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION. ANY UTILITIES LOCATED ARE SHOWN APPROXIMATE AND SHOULD NOT BE USED TO DETERMINE THEIR LOCATION ON THE GROUND, AND DOES NOT RELIEVE ANY PERSON OR COMPANY OF THEIR RESPONSIBILITY TO CONTACT ALL UTILITY COMPANIES PRIOR TO ANY EXCAVATION BY CALLING UTILITIES UNDERGROUND LOCATION CENTER AT 1-800-424-5555.
4. THERE ARE NO KNOWN HAZARDOUS MATERIALS STORED ON THE PREMISES AS DEFINED BY 2012 IBC
5. PROJECT SHALL COMPLY WITH THE 2018 IBC, 2018 IMC, 2012 IECC, 2017 NEC, 2018 IFC, 2018 UPC
6. WALL AND CEILING MATERIALS SHALL NOT EXCEED THE FLAME SPREAD CLASSIFICATION IBC 903.9
7. ELECTRONIC DRAWING FILES ARE AVAILABLE FROM THE ARCHITECT. STRUCTURAL, MECHANICAL AND ELECTRICAL ENGINEERS AT \$100.00 PER DRAWING & \$25.00 FOR PDF. DRAWINGS WILL BE STRIPPED OF ALL DATA EXCEPT FOR BASIC PLAN OR SECTION INFORMATION. A WAIVER WILL NEED TO BE SIGNED AND RECEIVED PRIOR TO RELEASE OF DRAWING FILES.
8. IT IS ABSOLUTELY NECESSARY THAT ALL TRADES COORDINATE WITH EACH OTHER AND VERIFY THAT THERE ARE NO CONFLICTS IN LOCATIONS OF DUCTS, CONDUITS, SPRINKLER HEADS, DIFFUSERS, ELECTRICAL BOXES, EQUIPMENT AND OTHER ITEMS THROUGHOUT THIS PROJECT BEFORE FINAL PLACEMENT OF MATERIALS.
9. REFER TO STRUCTURAL DRAWING AND SPECIFICATIONS FOR SPECIAL INSPECTION INFORMATION.

SUBMITTAL DOCUMENTS FOR DEFERRED SUBMITTAL ITEMS SHALL BE SUBMITTED TO THE REGISTERED DESIGN PROFESSIONAL IN RESPONSIBLE CHARGE, WHO SHALL REVIEW THEM AND FORWARD THEM TO THE BUILDING OFFICIAL WITH A NOTATION INDICATING THAT THE DEFERRED SUBMITTAL DOCUMENTS HAVE BEEN REVIEWED AND THAT THEY HAVE BEEN FOUND TO BE IN GENERAL CONFORMANCE WITH THE BUILDING DESIGN. THE DEFERRED SUBMITTAL ITEMS SHALL NOT BE INSTALLED UNTIL THEIR DESIGN AND SUBMITTAL DOCUMENTS HAVE BEEN APPROVED BY THE BUILDING OFFICIAL.

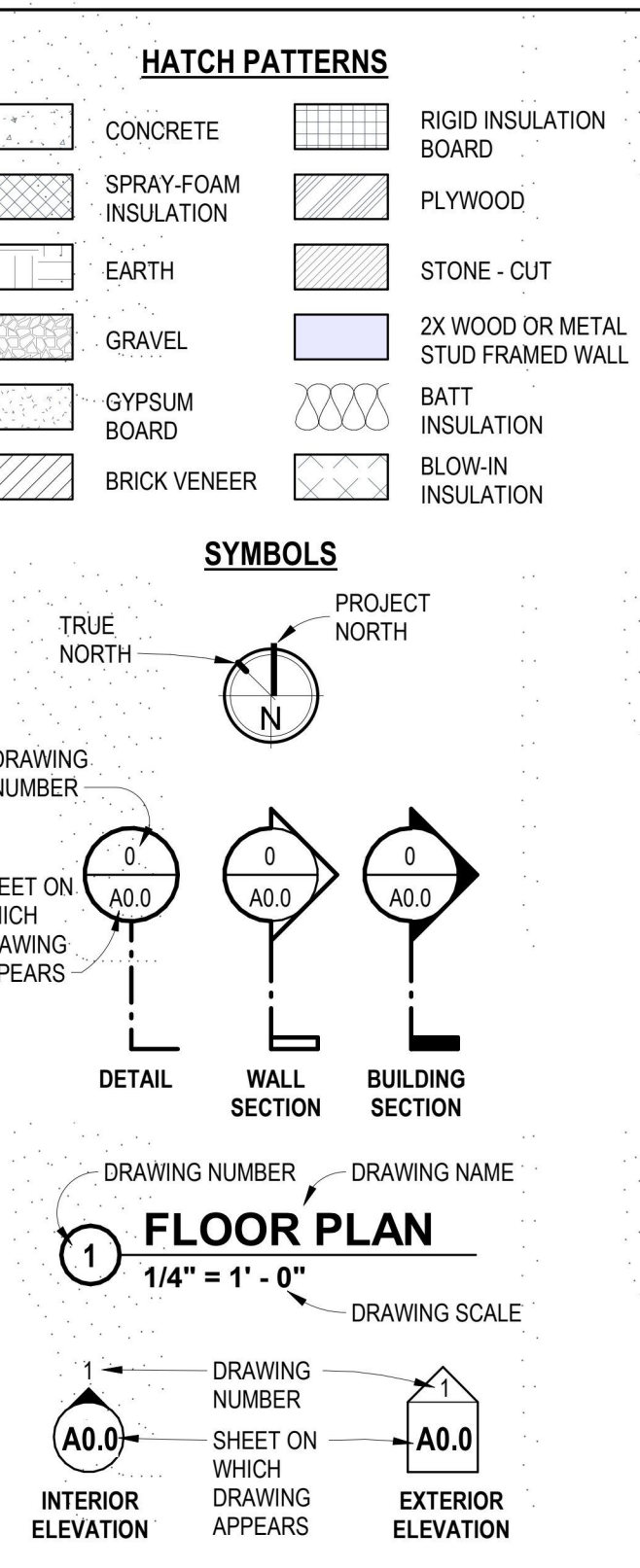
#### VICINITY MAP



#### ARCHITECTURAL ABBREVIATIONS

±	PLUS OR MINUS	GA	GAUGE
°	DEGREE	GALV.	GALVANIZED
∅	DIAMETER	GL.	GLU-LAM
⊕	CENTER LINE	GYP. BD.	GYP. BOARD
ACT.	ACOUSTICAL TILE	H.M.	HOLLOW METAL
ADJ.	ADJUSTABLE	HORIZ.	HORIZONTAL
A.F.F.	ABOVE FINISH FLOOR	INSUL.	INSULATION
ALT.	ALTERNATE	I & W.	ICE AND WATER SHIELD
ALUM.	ALUMINUM	MAX.	MAXIMUM
BD.	BOARD	MDF.	MEDIUM DENSITY FIBER BD.
B.O.	BOTTOM OF	MECH.	MECHANICAL
BOTT.	BOTTOM	MFR.	MANUFACTURER
BRG.	BEARING	MIN.	MINIMUM
BS.	BACKSPLASH	MISC.	MISCELLANEOUS
C.J.	CONTROL JOINT	M.O.	MASONRY OPENING
CLG.	CEILING	MTL.	METAL
CLR.	CLEAR	N.I.C.	NOT IN CONTRACT
CMU	CONCRETE MASONRY UNIT	N.T.S.	NOT TO SCALE
C.O.	CLEAN OUT	O.C.	ON CENTER
COL.	COLUMN	O.C.E.W.	ON CENTER EACH WAY
CONC.	CONCRETE	O.S.B.	ORIENTED STRAND BOARD
CONT.	CONTINUOUS	PLWD.	PLYWOOD
CPT.	CARPET	PREFIN.	PREFINISHED
C.T.	CERAMIC TILE	P.T.	PRESSURE TREATED
DBL.	DOUBLE	R.D.	ROOF DRAIN
D.F.	DRINKING FOUNTAIN	REINF.	REINFORCE (ED) (ING)
DIA.	DIAMETER	REQD.	REQUIRED
DIM.	DIMENSION	R.O.	ROUGH OPENING
D.S.	DOWNSPOUT	SCHD.	SCHEDULE
(E)	EXISTING	SIM.	SIMILAR
ELEC.	ELECTRICAL	SPEC.	SPECIFICATION
EQIP.	EQUIPMENT	STL.	STEEL
EXP.	EXPANSION	STRUCT.	STRUCTURAL
EXT.	EXTERIOR	SUSP.	SUSPENDED
EW.	EACH WAY	S.V.	SHEET VINYL
FACT.	FACTORY	T.O.	TOP OF
FD.	FLOOR DRAIN	T.S.	TUBE STEEL
FDC.	FIRE DEPARTMENT CONNECTION	TYP.	TYPICAL
FE.	FIRE EXTINGUISHER	V.C.T.	VINYL COMPOSITION TILE
FEC.	FIRE EXTINGUISHER CAB	VERT.	VERTICAL
FN.	FINISH	W.	WITH
FLR.	FLOOR	WD.	WOOD
FNDTN.	FOUNDATION	WDW.	WINDOW
FRP.	FIBER REINFORCED PLASTIC		
F.S.	FLOOR SINK		
FTG.	FOOTING		

#### PATTERNS & SYMBOLS



#### SHEET LIST

<b>GENERAL</b>		A6.3	WALL SECTIONS
G0.0	COVER SHEET	A6.4	BUILDING DETAILS
G0.1	ADA GENERAL DETAILS	A6.5	BUILDING DETAILS
G0.2	CODE PLANS	A6.6	STAIR PLANS / DETAILS
<b>CIVIL</b>		A7.1	ENLARGED TOILET PLAN / ELEVATIONS
C1	COVER	A7.2	RESTROOM ELEVATIONS / DETAILS
C2	EXISTING SITE & DEMO PLAN	A8.1	DOORS & WINDOWS
C3	SITE IMPROVEMENTS PLAN	A8.2	DOOR & WINDOW DETAILS
C4	WATER & SEWER & PLAN & PROFILE	A8.3	DOOR & WINDOW DETAILS
C5	GRADING & DRAINAGE PLAN	A9.1	EXTERIOR DETAILS
C6	BUILDING DRAINAGE DETAILS	A9.2	SALES CANOPY
C7	STORM SEWER PLAN & PROFILE (NORTH)	A10.1	PERSPECTIVE VIEWS
C8	STORM SEWER PLAN & PROFILE (BUILDING DETAILS)		
C9	DETAILS		
C10	STORMTECH DETAILS		
C11	DETAILS - APPROACHES, FUEL AREAS, RV DUMP STATION		
L1	LANDSCAPING LAYOUT		
L2	TREE PRESERVATION		
L3	IRRIGATION		
L4	PLANTING PLAN		
<b>ARCHITECTURAL</b>			
A1.1	FIRST FLOOR PLAN		
A1.2	MEZZANINE FLOOR / EQUIPMENT PLAN		
A1.3	DIMENSION PLANS		
A1.4	FINISH PLAN		
EQ1.1	EQUIPMENT PLAN / SCHEDULE		
EQ1.2	EQUIPMENT ELEVATIONS		
EQ1.3	EQUIPMENT VIEWS		
A2.1	REFLECTED CEILING PLANS / DETAILS		
A3.1	ROOF PLAN		
A3.2	ROOF DETAILS		
A4.1	BUILDING ELEVATIONS		
A5.1	BUILDING SECTIONS		
A5.2	BUILDING SECTIONS		
A5.3	BUILDING SECTION		
A5.4	BUILDING SECTION		
A6.1	WALL SECTIONS		
A6.2	WALL SECTIONS		
<b>STRUCTURAL</b>			
S0	STRUCTURAL NOTES, DETAILS		
S1.0	STRUCTURAL FOUNDATION - SLAB - WALL PLAN		
S1.1	STRUCTURAL MEZZANINE - LOW ROOF FRAMING PLAN		
S1.2	MECH MEZZANINE - ROOF FRAMING PLANS		
S2.0	STRUCTURAL DETAILS		
S2.1	STRUCTURAL DETAILS		
S2.2	STRUCTURAL DETAILS		
S2.3	STRUCTURAL DETAILS		
S2.4	STRUCTURAL DETAILS		
S2.5	STRUCTURAL DETAILS		
S2.6	STRUCTURAL DETAILS		
S3.0	STRUCTURAL DETAILS		
S3.1	STRUCTURAL DETAILS		
S4.0	STRUCTURAL DETAILS		
S4.1	STRUCTURAL DETAILS		
S4.2	STRUCTURAL DETAILS		
S4.3	STRUCTURAL DETAILS		
S01	STRUCTURAL DETAILS		
S02	STRUCTURAL DETAILS		
S03	STRUCTURAL DETAILS		
<b>MECHANICAL</b>			
M1	PLUMBING DETAILS & LEGEND		
M2	UNDER FLOOR PLUMBING		
M3	MAIN FLOOR PLUMBING		
M4	UPPER FLOOR PLUMBING PLAN		
M5	UPPER FLOOR PLUMBING & CHASE DETAIL		
M6	ROOF PLAN		

REVISIONS		
NUM.	DESCRIPTION	DATE

#### CITY PERMIT STAMP

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MONTANA COMMERCE, LLC  
6045 HWY 93 SO. WHITEFISH, MT 59937  
TOWN PUMP WHITEFISH

4182-129-01  
COVER SHEET  
DATE 8-4-2020  
**GO.0**