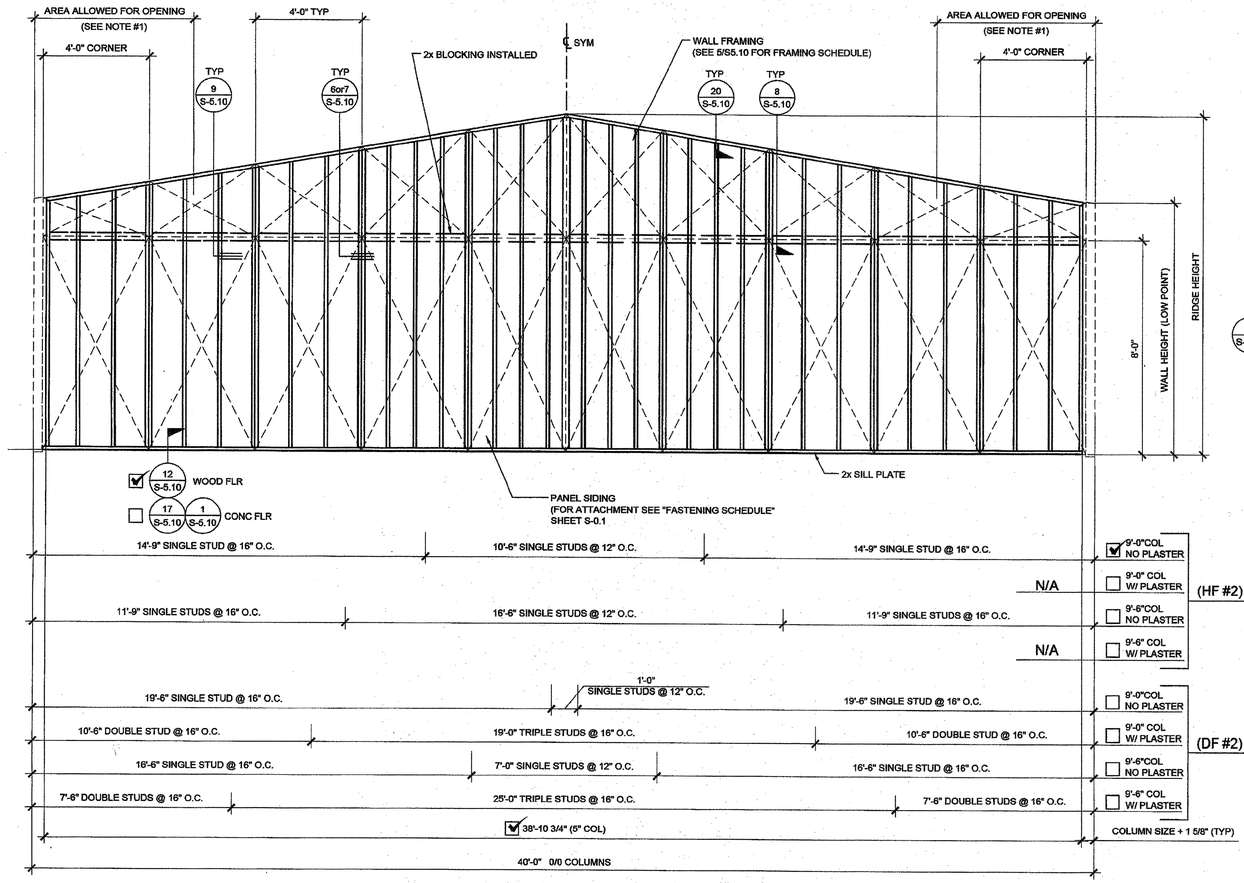
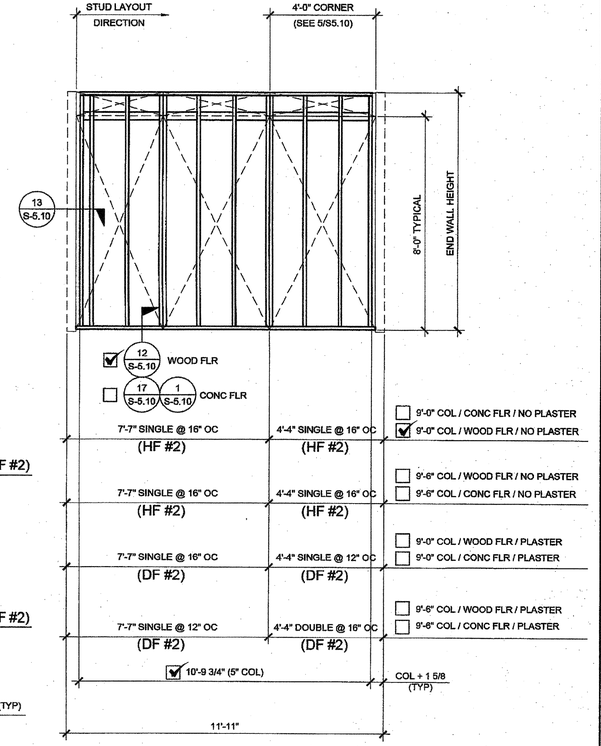
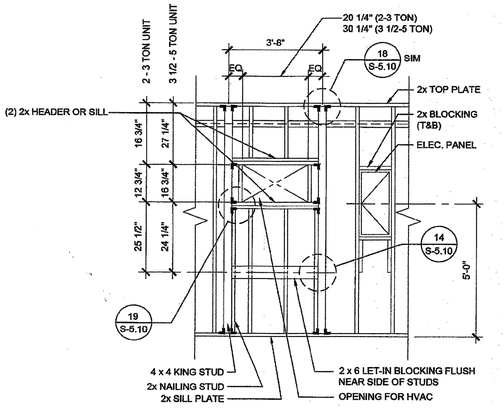



## TYPICAL SIDE WALL

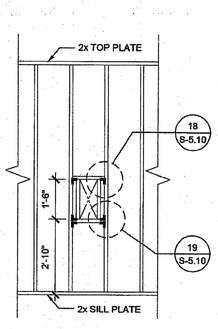



NOTE:
2x6 @ 16" O.C. WALL FRAMING TO BE USED WHEN PLASTER OPTION IS TAKEN, 2x4 PLASTER OPTIONS SHOWN ARE OPTIONAL

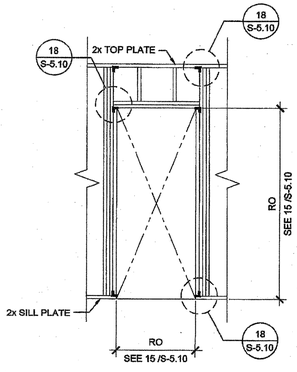
## TYPICAL END WALL



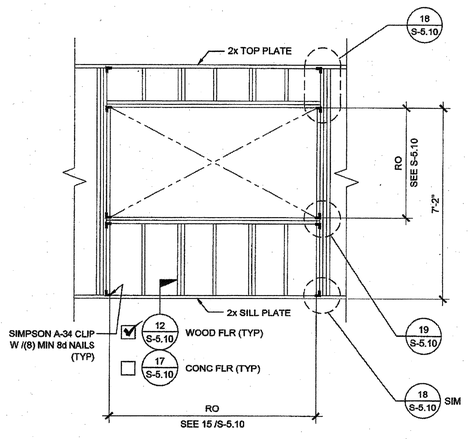

## TYPICAL HVAC




## FIRE EXTINGUISHER CABINET BLOCKOUT




## TYPICAL DOOR




## TYPICAL WINDOW

## NOTES

1. AREA ALLOWED FOR OPENING FROM CORNER AT SIDE WALL:
   - ☑ 9'-0" AT 9'-0" COLUMN HEIGHT
   - ☐ 6'-0" AT 9'-6" COLUMN HEIGHT

## 2X4 WOOD STUDS

### MAX. WALL HEIGHT (FT) SCHEDULE FOR 2x4 STUDS

| | | SINGLE STUD @ 16" O.C. | | SINGLE STUD @ 12" O.C. | |
|---|---|---|---|---|---|
| | | HF | DF | HF | DF |
| WALL FRMG. (Z-4) | PLASTER | 8.49 | 9.08 | 9.32 | 9.97 |
| | NO PLASTER | 12.14 | 12.99 | 13.34 | 14.27 |
| 4' FROM CORNER (Z-5) | PLASTER | 7.94 | 8.49 | 8.72 | 9.32 |
| | NO PLASTER | 11.34 | 12.14 | 12.46 | 13.34 |

| | | DOUBLE STUD @ 16" O.C. | | TRIPLE STUD @ 16" O.C. | |
|---|---|---|---|---|---|
| | | HF | DF | HF | DF |
| WALL FRMG. (Z-4) | PLASTER | 10.64 | 11.38 | 12.14 | 12.99 |
| | NO PLASTER | 15.23 | 16.30 | 17.40 | 18.63 |
| 4' FROM CORNER (Z-5) | PLASTER | 9.94 | 10.64 | 11.34 | 12.14 |
| | NO PLASTER | 14.23 | 15.23 | 16.25 | 17.40 |

2x6 WOOD STUDS HF#2 OR DF#2 @ 16" O.C. - ALL SCENARIOS
2x8 WOOD STUDS HF#2 OR DF#2 @ 16" O.C. - ALL SCENARIOS

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PHONE: 951-943-5393 FAX: 951-943-2211

PROJECT NAME:

# 24x40 STOCKPILE OFFICE BUILDING

SHEET TITLE:

## WALL FRAMING ELEVATIONS
WOOD STUDS

RST ENGINEERING & BUILDING PROJECT MGT
16979 W. BERNARDO DR. SUITE 280
San Diego, CA 92127 858.444.8944
www.rstavares.com

LICENSED ARCHITECT
JAMES E. SHIVELY III
C-33467
REN 01-31-2017
STATE OF CALIFORNIA

REGISTERED PROFESSIONAL ENGINEER
RAMON D. PARISH
No. S3380
STRUCTURAL
STATE OF CALIFORNIA

RST# 14217

06/15/15

ARCHITECT OF RECORD SUBMISSION DATE

FILE #:15-6
IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
03-118270
AC FLS SS CL
DATE NOV - 8 2017
TRACKING #: 63221-290

PROJECT SPECIFIC STATE AGENCY APPROVAL

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
04 116284
ACS FLS SS RAF
DATE MAY 18 2017

ORIGINAL PC STATE AGENCY APPROVAL

PRE-CHECK (PC) DOCUMENT
CODE: 2013 CBC
A SEPARATE PROJECT APPLICATION
IS CONTEMPLATED FOR CONSTRUCTION

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
PC 04-114102
AC FLS SS RAF
DATE AUG - 4 2015

REVISIONS

| | |
|---|---|
| 1 | |
| 2 | |
| 3 | |
| 4 | |
| 5 | |
| 6 | |
| 7 | |
| 8 | |

SILVER CREEK INDUSTRIES
24' x 40' PC - 2:12 PITCH

| | |
|---|---|
| PROJECT NO: | |
| DRAWN BY: | |
| SCALE: | AS NOTED |
| DATE: | 01-30-15 |

P.C. SHEET NUMBER

S-5.00