



Pruebas Realizadas Por:
Ing. Gil Muñoz e Ing. Ramiro Rascon
Acreditado por:
MEMRIT SEAR
No. de Cédula:
0000000000000
Fecha de Entrega de datos
03/MAR/2020
Nombre y Firma de Aprobación:
MEMRIT SEAR

Firma
Nombre y Firma de Empresa:
Firma

Vista (View):
AREO (TOP VIEW)

Comentarios:
NINGUNO

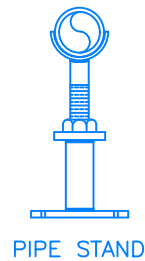
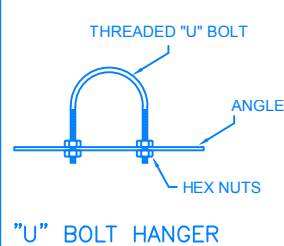
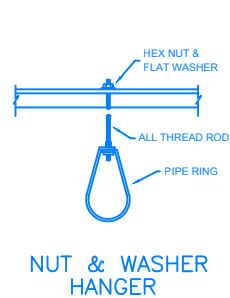
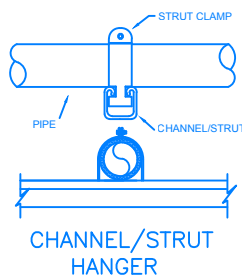
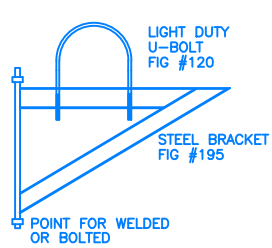
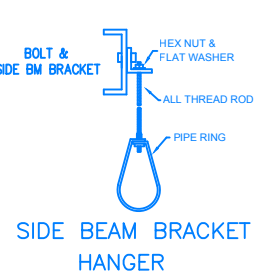
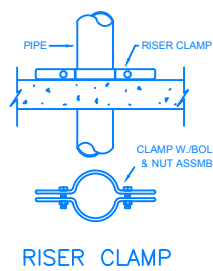
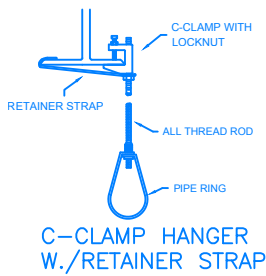
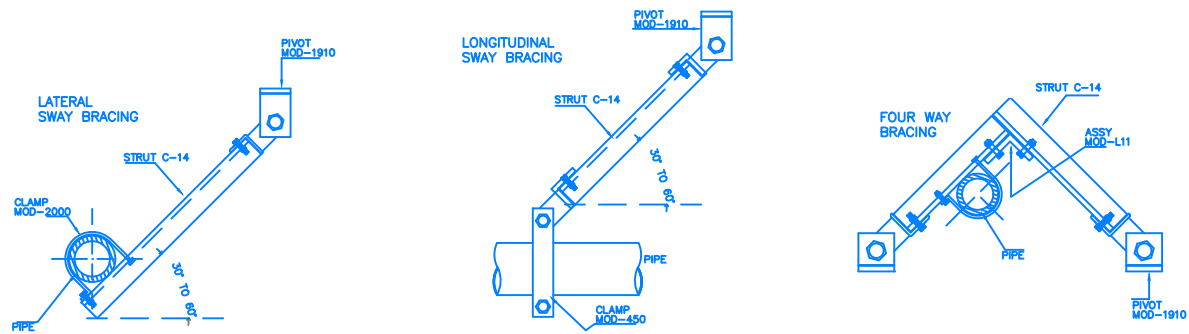
Rev. No.	Area:
Oríente:	
Datos Generales: Direccion: Cabo Falso 2070-2, Guaymas Amplacion Telefono: 044 5007811, 664 5275524 y 664 3626993 Tijuana Baja California, 22214	
Proyecto de: MEMRIT SEAR	Actualizado en Diseño: Sergio Tinoco
Ing. Encargado: Gil Muñoz	Fecha de Actualización: 13/MAR/2020
Fecha de Revisión: 13/MAR/2020	Escala: 1:300 Impresión: 30 x 240 Impresión: 90 x 600
Trabajo: ARE COMPRESMO	
No:	SEAR-10-MCO-003
No. TAB:	MCO-03

NOTES

- ALL PIPE SUPPORTS SHALL BE IN ACCORDANCE WITH THE FOLLOW STANDARDS: MSS-SP-58/69 (MANUFACTURERS STANDARDIZATION SOCIETY), UL-203 (UNDERWRITER LABORATORIES), ANSI-CODE B31.1 (AMERICAN NATIONAL STANDARD INSTUTUTE) AND MFMA-2 (METAL FRAMING MANUFACTURERS ASSOCIATION).
- PIPE HANGERS SHALL BE MANUFACTURED BY MICHIGAN HANGER COMPANY, INC., OR EQUAL APPROVED.
- MAXIMUM ALLOWANCE SPACING BETWEEN HANGERS ACCORDING WITH TABLE SHOWN BELOW.
- STATIC AND DYNAMIC FORCES AT POINTS OF ATTACHMENTS MUST BE CONSIDERED TO ENSURE STRUCTURAL INTEGRITY OF BUILDING, AND SELECTED SO AS MINIMIZE THE EFFECT OF PIPING SYSTEM LOADING ON THE STRUCTURE.
- INSTALL ADEQUATE SWAY BRACING AS NOTED IN PIPING LAYOUT
- IN GENERAL, PIPING SHALL BE SUPPORTED FROM WALLS, BEAMS OR COLUMNS USING APPROVED STRUCTURAL ATTACHMENTS. WIRE HANGERS OR HANGING FROM UNREINFORCING METAL ARE NOT ACCEPTABLE OR PERMITTED.

PIPE	SPACING	ROD
1-1/2" DIAM	10-FT	3/8" DIAM
2" DIAM	12-FT	3/8" DIAM
3" DIAM	15-FT	3/8" DIAM
4" DIAM	15-FT	1/2" DIAM

EARTHQUAKE PROTECTION

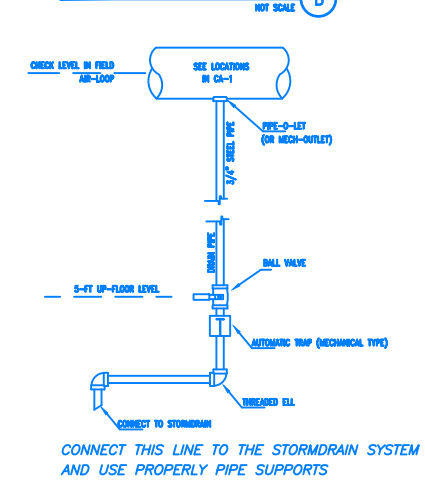


PIPE HANGERS

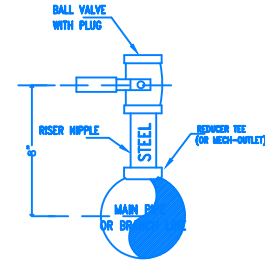
IMPORTANT NOTES (COMPRESSOR ROOM):

- THE COMPRESSOR ROOM SHOULD PROVIDE ADEQUATE VENTILATION
- PROVIDE ADEQUATE DRAINS CONNECTIONS
- INSTALL A FLEXIBLE CONNECTION HOSE IN THE AIR DISCHARGE CONNECTION A CHECK VALVE IS NOT REQUIRED IN THE DISCHARGE LINE
- INITIAL START-UP SHALL BE RESPONSIBLE FOR THE SUPPLIER
- INSTALL A PRESSURE GAUGES AS NOTED IN THE DRAWING INCLUDE ALL VALVE AND FITTINGS
- PROVIDE ADEQUATE PIPE SUPPORTS AND HANGERS
- THE FILTER UNITS SHALL HAVE A DIFERENTIAL PRESSURE GAUGES MOUNTED DIRECTLY IN THE FILTER
- ALL EQUIPMENT SHALL HAVE AUTOMATIC DRAINS
- PROVIDE ADEQUATE EQUIPMENT FOUNDATIONS AND ANCHORAGE
- ALL PIPING SYSTEM SHALL PAINTED BLUE
- PROVIDE MANUAL DRAINS AS REQUIRED (LOWER & DOWNS POINTS)

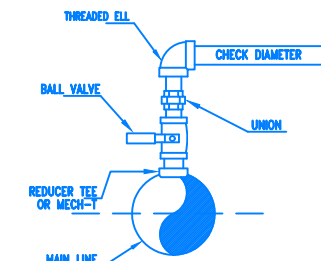
MANUAL DRAINS



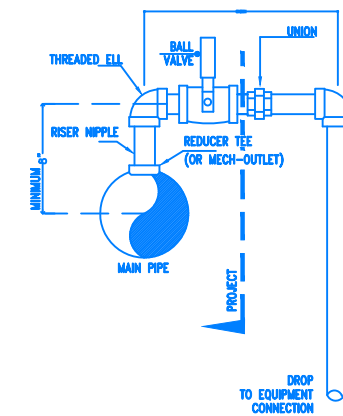
SPARE OUTLETS W/VALVE



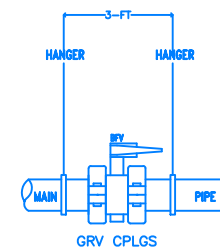
MAIN PIPE & BRANCHLINE CONNECTIONS



TYPICAL OUTLET & DROPS



VIC-VALVE INSTALLATION



PIPING CONNECTIONS