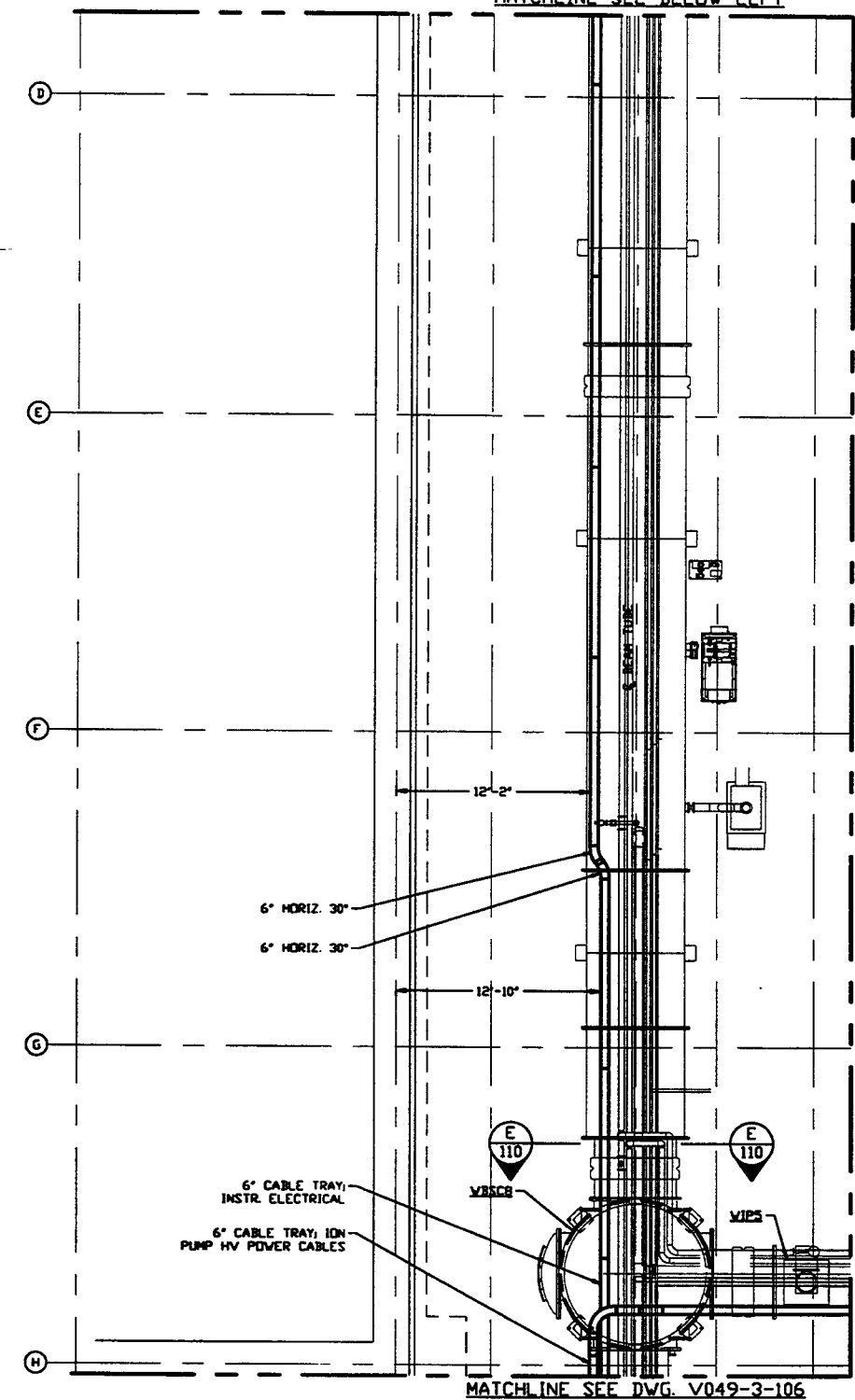


MATCHLINE SEE DWG. V049-3-109

MATCHLINE SEE ABOVE RIGHT

LEFT BEAM MANIFOLD PLAN @ EL. 100'-0"

MATCHLINE SEE BELOW LEFT

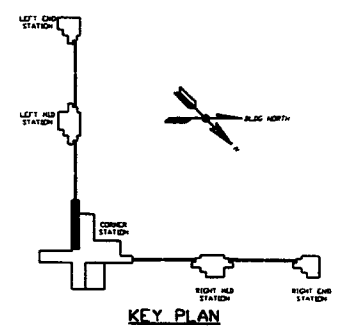


MATCHLINE SEE DWG. V049-3-109

MATCHLINE SEE DWG. V049-3-106

NOTES:

- 1) FOR GENERAL NOTES & LEGEND SEE PSI DWG. #V049-3-001 SHT. 1.
- 2) FOR LIST OF CIVIL CONTRACTOR REFERENCE DWGS. WITH CURRENT REVISIONS SEE PSI DWG. #V049-3-001 SHT. 2.
- 3) ALL CABLE TRAY LENGTHS ARE 12'-0" UNLESS OTHERWISE SPECIFIED.
- 4) ALL CABLE TRAY SHALL BE GROUNDED PER N.E.C.
- 5) ALL CABLE TRAY SHALL BE FIELD SUPPORTED.
- 6) CABLE TRAY FOR ION PUMP POWER CABLES SHALL BE LABELED "DANGER HIGH VOLTAGE".
- 7) CABLE TRAY SHALL BE LADDER TYPE AND SHALL MEET LOAD/SPAN CLASS DESIGNATION 16A. CABLE TRAY SHALL BE OF ALUMINUM CONSTRUCTION.
- 8) CABLE TRAY SHALL HAVE SIDE CHANNEL FLANGES IN.
- 9) DIMENSIONS TO CABLE TRAY ARE MEASURED TO THE OUTSIDE EDGE OF FLANGE.



KEY PLAN

| | | | | | | | | | | | | | | |
|---|--|--|---|--|-------------------------------------|--|---|-------------------------------------|---------------------------------|---------------------|-----------------------------------|----------------------|-------------------------------------|----------------------------|
| <p>PROPRIETARY AND CONFIDENTIAL</p> <p>THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION BELONGING TO PROCESS SYSTEMS INTERNATIONAL, INC. OR ITS AFFILIATED COMPANIES AND SHALL BE USED ONLY FOR THE PURPOSE FOR WHICH IT WAS SUPPLIED. IT SHALL NOT BE COPIED, REPRODUCED OR OTHERWISE USED, NOR SHALL SUCH INFORMATION BE FURNISHED IN WHOLE OR IN PART TO OTHERS EXCEPT IN ACCORDANCE WITH THE TERMS OF ANY AGREEMENT UNDER WHICH IT WAS SUPPLIED OR WITH THE PRIOR WRITTEN CONSENT OF PROCESS SYSTEMS INTERNATIONAL, INC. AND SHALL BE RETURNED UPON REQUEST.</p> | | <p>V049-3-110 CABLE TRAY DETAILS WASHINGTON CORNER STATION</p> <p>V049-3-109 CABLE TRAY PLAN WASHINGTON DIAGONAL SECTION</p> <p>V049-3-106 CABLE TRAY PLAN WASHINGTON VERTEX SECTION</p> <p>V049-3-002 WASHINGTON OVERALL SITE PLAN</p> <p>V049-3-001 GENERAL NOTES & LEGEND</p> | <p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES</p> <p>TOLERANCES: FRACTIONAL: ± ANGULAR: ±0°-30' BEND: ±2° TWO PLACE DECIMAL: 0.05 FINISHED SURFACE AND BREAK CORNERS TO: ± REMOVE ALL DIMS</p> <p>DO NOT SCALE THIS DRAWING</p> <p>USED ON: _____</p> <p>NEXT ASS'Y: _____</p> | <p>2 ISSUE FOR CONSTRUCTION</p> <p>1 ISSUE FOR FDR UPDATE & BID</p> <p>0 ISSUE FOR FDR</p> | <p>REV</p> <p>ISSUE DESCRIPTION</p> | <p>REB</p> <p>DMCV</p> <p>FAB</p> <p>RJV</p> <p>04.26.96</p> <p>0129</p> | <p>05.32.97</p> <p>0480</p> <p>11.25.96</p> <p>0355</p> | <p>0480</p> <p>0355</p> <p>0129</p> | <p>CAR FILE</p> <p>V0493107</p> | <p>REV</p> <p>D</p> | <p>DWG. NO.</p> <p>V049-3-107</p> | <p>REV.</p> <p>2</p> | <p>SCALE</p> <p>3/16" = 1' - 0"</p> | <p>SHEET</p> <p>1 OF 1</p> |
|---|--|--|---|--|-------------------------------------|--|---|-------------------------------------|---------------------------------|---------------------|-----------------------------------|----------------------|-------------------------------------|----------------------------|