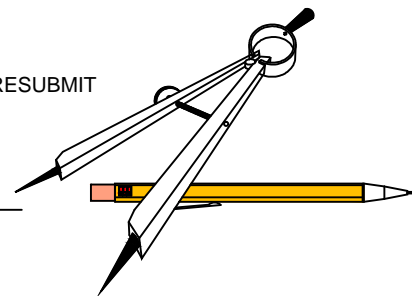


- APPROVED
- APPROVED AS NOTED
- REVISE AND RESUBMIT
- REJECTED

SIGNED: \_\_\_\_\_

DATE: \_\_\_\_\_

COMMENTS:



**ABBREVIATIONS**

- CC = CLOSING CAP
- OC = OUTLET CAP
- CB = CATCH BASIN
- SB = SUMP BOX
- INV = INVERT
- HP = HIGH POINT
- LP = LOW POINT
- BO = BOTTOM OUTLET

**CUSTOM FABRICATIONS**

- SHORTENED CHANNELS: (A#)
- SHORTENED T-FABS: (B#)

**GENERAL NOTES**

1. ALL WRITTEN DIMENSIONS SUPERCEDE SCALED DIMENSIONS.
2. ALL DRAWINGS ARE AS ACCURATE AS THE INFORMATION SUPPLIED. ALL REASONABLE CARE HAS BEEN TAKEN IN COMPILING THE INFORMATION WITHIN.
3. ALL RECOMMENDATIONS AND SUGGESTIONS ON THE USE OF ACO PRODUCTS ARE MADE WITHOUT GUARANTEE.
4. IT IS CUSTOMERS RESPONSIBILITY TO ENSURE THAT EACH PRODUCT IS FIT FOR IT'S INTENDED PURPOSE AND THAT THE ACTUAL CONDITIONS ARE SUITABLE.
5. IT IS THE CUSTOMERS RESPONSIBILITY TO FOLLOW ACO POLYMER PRODUCTS, INC. INSTALLATION INSTRUCTIONS FOR EACH PRODUCT. SEEK ENGINEERING ADVISE FOR INSTALLATIONS NOT ILLUSTRATED IN THE INSTALLATION GUIDELINES.
6. FOR FURTHER PRODUCT INFORMATION, CUT SHEETS, SPECIFICATIONS AND INSTALLATION INSTRUCTIONS, PLEASE VISIT US AT OUR WEBSITE: WWW.ACOUSA.COM.
7. ALL TRENCH DRAIN LAYOUTS ARE DESIGNED AT 0.0% LONGITUDINAL PAVEMENT SLOPE UNLESS OTHERWISE NOTED.
8. ACO IS NOT RESPONSIBLE TO ENSURE PROPER FLOW TO SYSTEMS OUTLETS OR CATCH BASINS, REFER TO GRADING PLANS.

**LINETYPES**

- HIDDEN
- - - - - CENTER LINE
- \_\_\_\_\_ CHANNEL

**SYMBOL**



FLOW DIRECTION OF CHANNEL

|  |  |  |              |                               |     |
|--|--|--|--------------|-------------------------------|-----|
| <b>UNIV. FLORIDA BIOREFINERY PILOT</b><br><b>PERRY, FL</b> |  | <b>TRENCH DRAIN LAYOUT</b>   |              |                               |     |
|  |  | SYSTEM TYPE(S): <b>FG200</b>   |              | GRATE(S): <b>SLOTTED D.I.</b> |     |
| DRAWN BY:<br><b>JG</b>                                     |  | <b>REVISIONS:</b>  |              |                               |     |
| CHECKED BY:<br><b>JJ</b>                                   |  | NO.:   | DESCRIPTION: | DATE:                         | BY: |
| SHEET NO.:<br><b>SHEET 1 OF 1</b>                          |  | △A   | -            | -                             | -   |
| DATE:<br><b>12/3/2010</b>                                  |  | △B   |              |                               |     |
| DESIGN SERV. NO.: <b>110-532C</b>                          |  | △C   |              |                               |     |
| REV.:  |  | WEST SALES OFFICE<br>P.O. BOX 12067<br>CASA GRANDE, AZ 85230<br>TEL: (520) 421.9988<br>TOLL FREE: (888) 490.9552<br>FAX: (520) 421.9899  |              |                               |     |
|  |  |  |              |                               |     |
|  |  | EAST SALES OFFICE<br>P.O. BOX 245<br>12080 RAVENNA RD.<br>CHARDON, OH. 44024<br>TOLL FREE: (800) 543.4764<br>FAX: (440) 285.7005 OR 8517 |              | WWW.ACOUSA.COM                |     |