



PLAN


NOTE: See Sheet 1 of 2 For General Notes.
OPTIONAL ENTRANCE FOR CONCRETE PIPE

| BILL OF REINFORCING STEEL |  |  |  |  |  | BENDING DIAGRAM |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| MARK | SIze | NO. REQD. | LENGTH | Location | bending | $\cdots \quad 7^{\prime \prime}-6^{\prime \prime}$ |  |  |  |
| A | \#4 | 41 | $4^{\prime}-2^{\prime \prime}$ | Footing | Straight | $\overrightarrow{\mathrm{y}}{ }^{\dagger}$ |  |  |  |
| $B_{1}$ | \#4 | 9 | $40^{\prime}-2^{\prime \prime}$ | Footing \& Wall | Straight |  |  |  |  |
| $B_{2}$ | \#4 | 4 | $12^{\prime}-6^{\prime \prime}$ | Wall | Straight | BAR C |  |  |  |
| $B_{3}$ | \#4 | 4 | 13'-9"1 | Wall | Straight | NOTE: All bar dimensions are out to out |  |  |  |
| $B_{4}$ | \#4 | 2 | $6^{\prime}{ }^{\prime} 0^{\prime \prime}$ | Wall | Field Bend |  |  |  |  |
| $B_{5}$ | \#4 | 2 | $2^{\prime}-2^{\prime \prime}$ | Wall | Straight | ESTIMATED QUANTITIES |  |  |  |
| $B_{6}$ | \#4 | 8 | $15^{\prime}-0^{\prime \prime}$ | Wall | Field Bend | ITEM | UNIT | RCP | CMP |
| c | \#4 | 29 | $9^{\prime \prime} 4^{\prime \prime} 4^{\prime \prime}$ | Footing \& Wall | Bend | Class II Concrete | Cu. Yd. | 13.7 | 13.8 |
| D | \#4 | 20 | $7^{\prime \prime} 6^{\prime \prime}$ | Footing \& Wall | Straight | Reinforcing Steel | Lb. | 824 | 824 |
| E | \#4 | 16 | $1^{1}-8^{\prime \prime}$ | Footing \& Wall | Straight |  |  |  |  |


| LAST <br> REVISION <br> O7/01/00 |  | FDOT $\underset{\text { DESIGN }}{2016} \begin{aligned} & \text { STANDARDS }\end{aligned}$ | STRAIGNT CONCRETE ENDWALLS <br> SINGLE AND DOUBLE 60" PIPE | $\begin{gathered} \hline \text { INDEX } \\ \text { NO. } \\ 251 \end{gathered}$ | $\begin{aligned} & \text { SHEET } \\ & \text { NO. } \\ & 2 \text { of } 2 \end{aligned}$ |
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