

## WROUGHT IRON FENCE NOTES

THE CONTRACTOR IS RESPONSIBLE FOR MAKING THEMSELVES FAMILIAR WITH ALL UNDERGROUND UTILITIES, PIPES, AND STRUCTURES EITHER SHOWN OR NOT SHOWN ON THE PLANS. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY COST INCURRED DUE TO DAMAGE OR REPLACEMENT OF SAID UTILITIES AND STRUCTURES CAUSED BY THEIR FORCES.

FOOTING FOR

FENCE POST

FILL COLUMN WITH 3000

PSI CONCRETE

-- IS" DIA. PIER BELOW

NOT TO SCALE

-ORNAMENTAL IRON

ORNAMENTAL IRON FENCE

-ORNAMENTAL IRON FENGE

- 2. ALL CONGRETE USED IN FOOTING AND PIERS SHALL HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI @ 28 DAYS.
- 3. THE CONTRACTOR IS RESPONSIBLE FOR ALL REQUIRED PERMITS AND CITY INSPECTIONS.
- 4. ALL WROUGHT IRON TUBES, POSTS, RAILS AND PICKETS SHALL BE FLUSH AND FREE OF ALL DENTS, SPURS, AND SHARP EDGES AND SHALL BE INSTALLED LEVEL, PLUMB, AND SQUARE.
- 5. PROVIDE CONTINUOUS WELDS ALONG ALL EDGES OF FENCE MEMBERS.
- 6. GRIND SMOOTH ALL WELDS.
- 7. ALL METAL SURFACES SHALL BE PRIMED AND PAINTED WITH TWO COATS OF RUSTPROOF PAINT, COLOR TO BE FLAT BLACK. CONTRACTOR TO SUBMIT SAMPLES AS REQUIRED.
- 8. CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL DIMENSIONS BEFORE MANUFACTURING GATES
- 9. ALL WROUGHT IRON FENCE MEMBERS ARE TO BE TUBULAR MEMBERS IN ACCORDANCE WITH ASTM
- 513 HOT ROLLED STRUCTURAL STEEL 50,000 PSI TENSILE STRENGTH, 60,000 PSI YIELD STRENGTH.
- 10. FENGE MEMBER SIZES TO BE AS FOLLOWS: PICKETS, 3/4" SQUARE 16 GA. MID RAILS, 1-1/2" X 1 1/2" SQ. 11 GA. POSTS, 2" SQUARE II GA.
- TOP RAIL, 2" X 2" 5Q. CONTRACTOR TO PROVIDE SHOP DRAWINGS FOR ALL FENCE GATES AND OPENERS. SHOP DRAWINGS SHALL INCLUDE ALL PRODUCT CUT SHEETS AS WELL AS INSTALLATION AND MANUFACTURING DETAILS. CONTRACTOR TO BE RESPONSIBLE FOR STRUCTURAL DESIGN OF
- 12. CONGRETE FOOTING FOR POSTS SHALL BE 4X POST WIDTH.
- 13. GATE IS TO BE SELF CLOSING & SELF LATCHING.

4- #5 VERTICAL @ 90° SPACING, #3 - STIRRUPS @ 12" O.C. DOUBLE TIE AT TOP AND BOTTOM

CITY COMMENTS CITY COMMENTS REVISED SCREENING LAYOUT TLM 9/6/06 CITY COMMENTS TLM 8/18/00 CITY COMMENTS BY DATE NO. REVISIONS DURING PLAN REVIEW BY DATE REVISIONS DURING CONSTRUCTION

2" X 2" X 16 GAUGE TUBULAR STEEL

TUBULAR STEEL POST

3/4" X 3/4" X 16 GAUGE

TUBULAR STEEL PICKET

2" X 2" X 16 GAUGE

4" THICK X 24" WIDE

12" DIA. CONCRETE

PIPE SLEEVE WITH

SHRINK GROUT

HIGH STREETH NON-

CONCRETE MOW STRIP

TUBULAR STEEL

FINISH GRADE

FOOTING

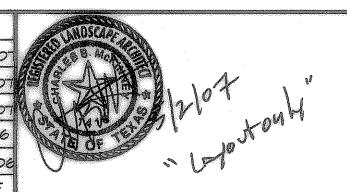
1 1/2" MID RAIL

2" × 2' × 6'-0"

-4" O.C. MAX.

6'-0" HT. ORNAMENTAL IRON FENCE

SCALE: 1/2"= 1'-0"



B Jones & Boyd, Inc.

RECORD DOCUMENTS

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JONES & BOYD, INC.

DATE: 10.18.7057

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***************************************		Engineering
		Surveying
-	W	Planning
***************************************		Landscape Architecture
		Construction

SCREENING/ LANDSCAPE PLAN Construction Details HOE048 SHEET NO. Dalton Ranch City of Rockwall, Rockwall County, Texas

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