TYPICAL FENCE DETAIL

STUDDED TEE LINE POST
7'-0" LG. AT 16' O.C.

NO. 9 GA. SMOOTH WIRE
(TYPICAL)

CONCRETE FOOTING FLAT
3000 PSI MIN. (TYPICAL FOR ALL)

FOOTING AT CORNER ONLY

FIELD NOTCH ANGLE AT TIES TO PREVENT SLIPPING

TIES AT CORNER POST

TIES AT END POST & INTERMEDIATE POST

TYPICAL WIRE TIE DETAIL

STUDDED TEE LINE POST

NO. 12 GA. TIE WIRE WITH 360 DEG. TURN

NO. 9 GA. SMOOTH WIRE
(TYPICAL)

TYPICAL BRACE CONNECTION DETAIL

1/2" DIA. GALVANIZED MACHINE BOLT W/ LOCK NUT (TYPICAL)

NO. 9 GA. SMOOTH WIRE

BRACE SHALL BE MITERED AS REQUIRED

GENERAL NOTES:
1. IF THIS SHEET IS NOT 24" X 36" USE GRAPHIC SCALE ACCORDINGLY

NOTES FOR DESIGNER:
1. COORDINATE WITH LANL MASTER SPECIFICATION 32 3100, WIRE FENCING.
2. IF ALLOWED BY ENV ENG VIA STANDARDS CIVIL, NO. 12 GA. BARED WIRE CAN BE SUBSTITUTED.
3. IF DESIRED, 4 STRANDS CAN BE SUBSTITUTED WITHOUT POC APPROVAL. SHOW BOTTOM STRAND AT 12 INCHES EL. AND 12 INCHES SPACING THEREAFTER.

DRAWING DEVELOPED FOR ML-3/ML-4 PROJECTS. FOR ML-1/ML-2, ADDITIONAL REQUIREMENTS AND QA REVIEWS ARE REQUIRED. REMOVE THIS NOTE WHEN INSERTED INTO A DRAWING PACKAGE.

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SCHEDULE FOR CONSTRUCTION DRAWINGS

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