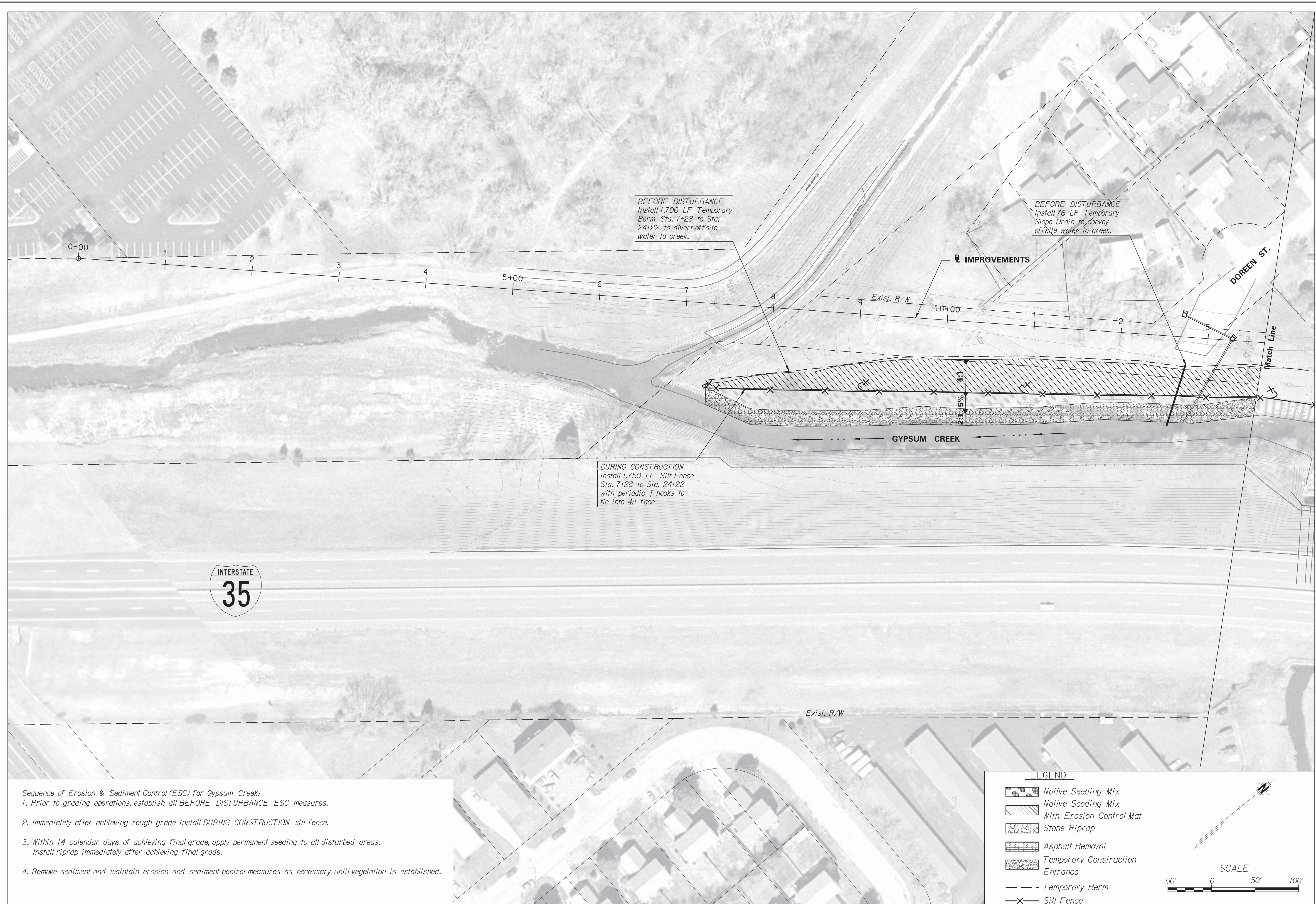


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|------------|------------|------------|
| APPROVED | DESIGNED | DETAILED |
| DESIGN CK. | DESIGN CK. | DETAIL CK. |
| QUANTITIES | QUANTITIES | TRACED |
| QUANCK. | QUANCK. | TRACE CK. |



BEFORE DISTURBANCE
Install 1,700 LF Temporary Berm Sta. 7+28 to Sta. 24+22 to divert offsite water to creek.

BEFORE DISTURBANCE
Install 76 LF Temporary Slope Drain to convey offsite water to creek.

DURING CONSTRUCTION
Install 1,750 LF Silt Fence Sta. 7+28 to Sta. 24+22 with periodic J-hooks to tie into 4:1 face



Sequence of Erosion & Sediment Control (ESC) for Gypsum Creek:
 1. Prior to grading operations, establish all **BEFORE DISTURBANCE** ESC measures.
 2. Immediately after achieving rough grade install **DURING CONSTRUCTION** silt fence.
 3. Within 14 calendar days of achieving final grade, apply permanent seeding to all disturbed areas. Install riprap immediately after achieving final grade.
 4. Remove sediment and maintain erosion and sediment control measures as necessary until vegetation is established.

LEGEND

- Native Seeding Mix
- Native Seeding Mix with Erosion Control Mat
- Stone Riprap
- Asphalt Removal
- Temporary Construction Entrance
- Temporary Berm
- Silt Fence

SCALE
50' 0 50' 100'

Plotted on: Thursday, December 15, 2011 04:18 PM
 By: Jwoolard Pen Table: halfsize.pen
 Design File Name: \\ovpw00\Jobs\43244\CD\Erosion_Control\Gyp_Arm_ESC.plan_01.dgn

| | |
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| SHEET NO. | TOTAL SHEETS |
| 28 | 76 |

7450 W 130th St., Suite 400
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HNTB

CITY OF WICHITA, KANSAS

WICHITA

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| 4 | | | |
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REVISIONS

GYPSUM CREEK BANK STABILIZATION EROSION CONTROL & SEEDING PLAN

Design File Name: \\ovpw00\Jobs\43244\CD\Erosion_Control\Gyp_Arm_ESC.plan_01.dgn