

Pole Foundation Detail

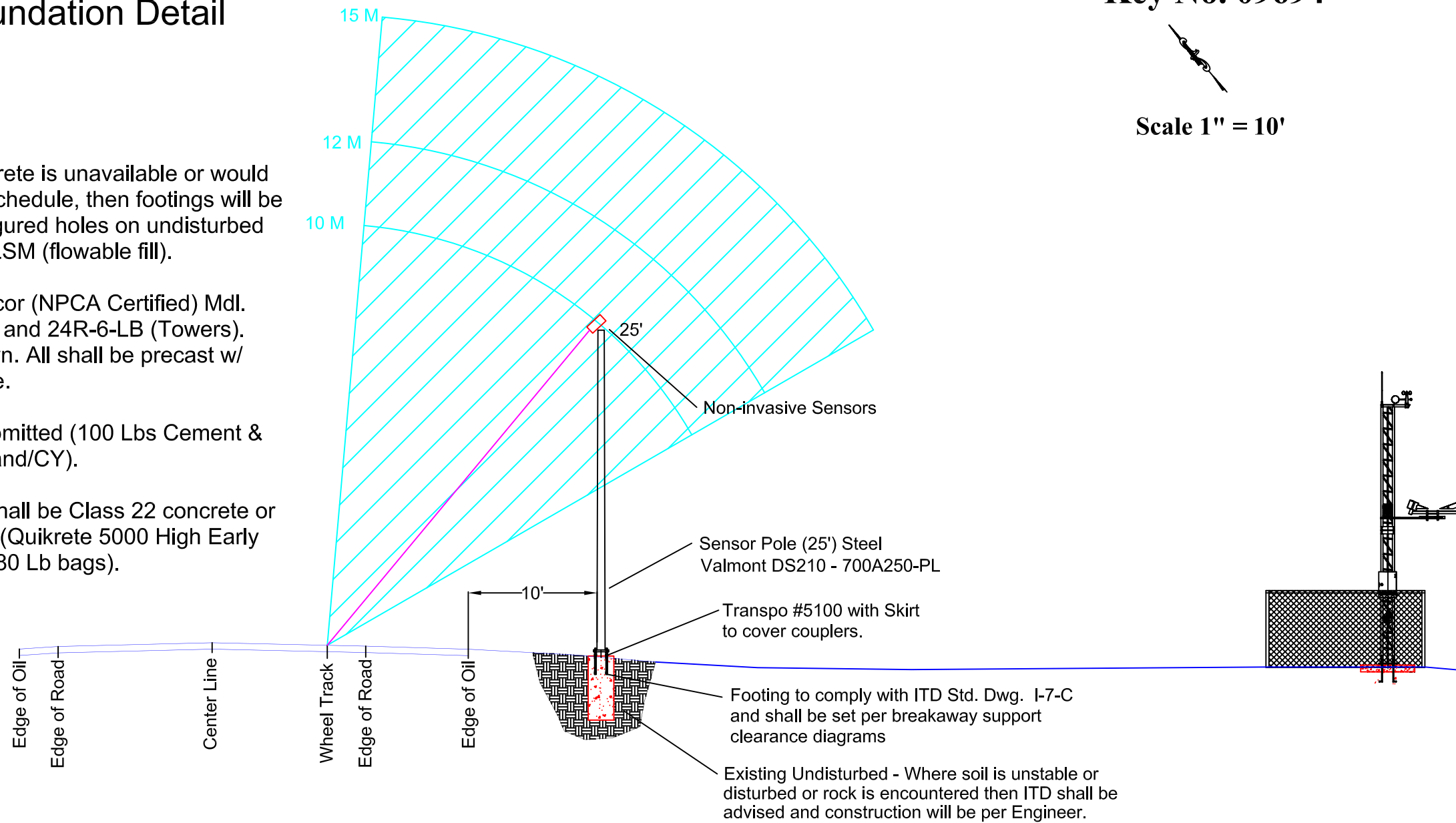
Note:

Where Class 30 concrete is unavailable or would severely impact the schedule, then footings will be precast and set in augured holes on undisturbed and backfilled with CLSM (flowable fill).

Footings shall be Amcor (NPCA Certified) Mdl. No. 24R-5-LB (Poles) and 24R-6-LB (Towers). Slab shall be as shown. All shall be precast w/ ITD Class 30 concrete.

CLSM shall be as submitted (100 Lbs Cement & 2550 Lbs Concrete sand/CY).

Fence post footings shall be Class 22 concrete or shall be as submitted (Quikrete 5000 High Early Strength Concrete in 80 Lb bags).



Cross Section @ Non-invasive Sensor Pole

IDAHO TRANSPORTATION DEPARTMENT RWIS BUILDOUT Federal Aid Project No. ITS-2006(023)

Key No. 09694

Scale 1" = 10'

| REVISION | BY |
|----------|----|
| | |
| | |
| | |

Boulder Operations
P.O. Box 3659
Boulder, CO 80307

ANGLE & ASSOCIATES

6800 SOUTH 5TH AVENUE POCAHELLO ID 83204
208-232-0138 FAX: 208-232-0166 Email: bobang@cablhome.net

RWIS Site Typical

Date 7/23/13
Scale As Shown
Drawn RLA
Job
Sheet 1
Of 3 Sheets