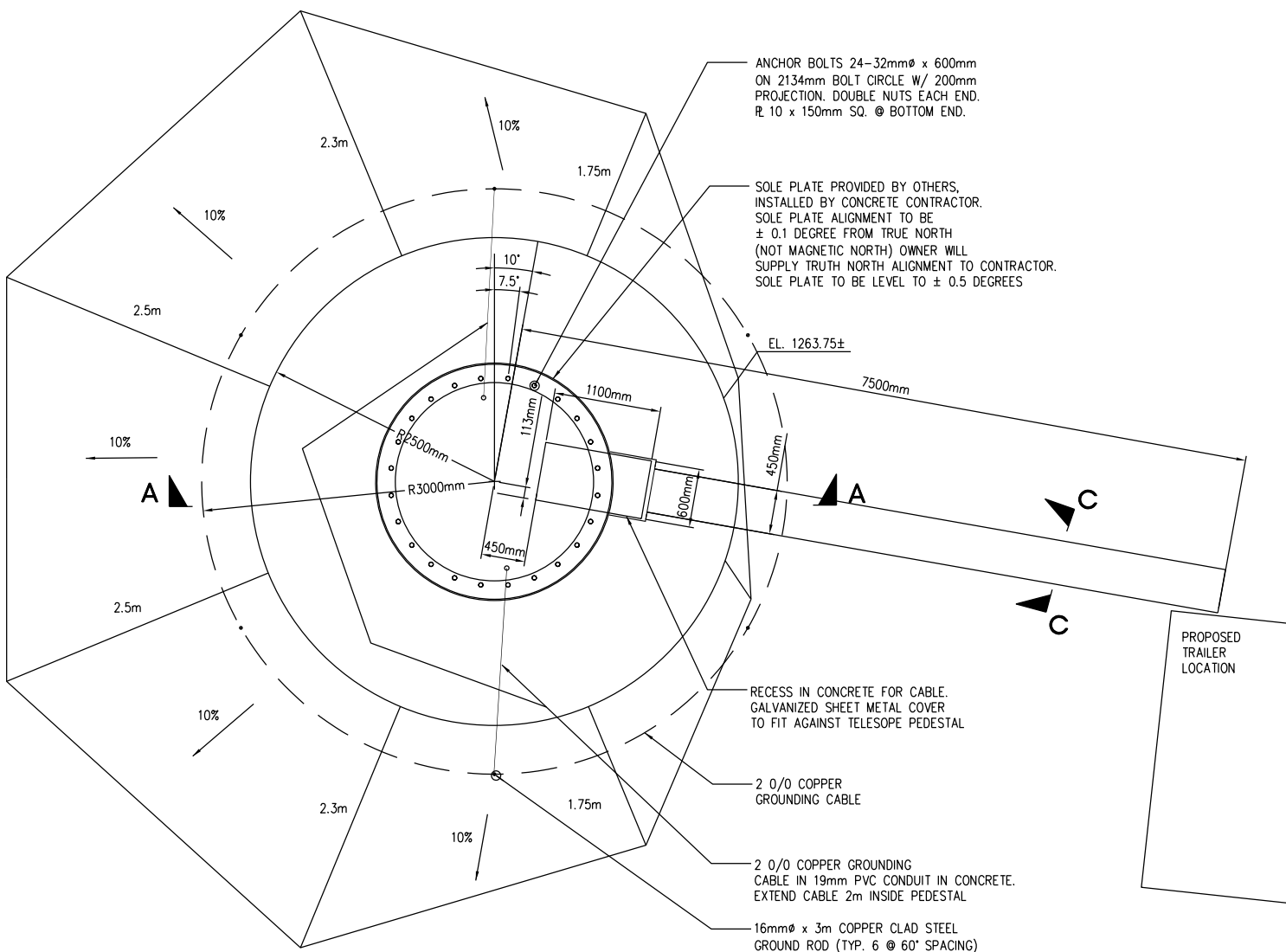


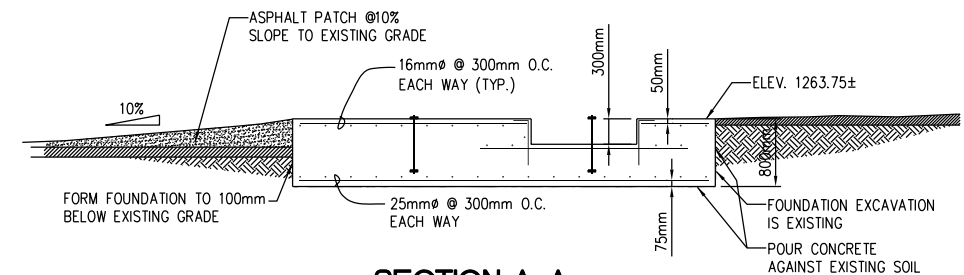
FOUNDATION SITE PLAN

SCALE: 1 : 200



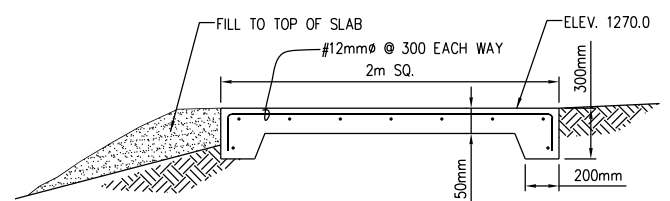
FOUNDATION PLAN

SCALE: 1 : 30



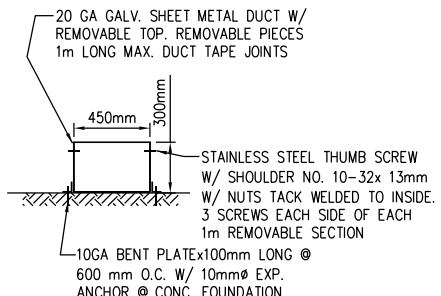
SECTION A-A

SCALE: 1 : 40



SECTION B-B

SCALE: 1 : 20



SECTION C-C

SCALE: 1 : 20

ANCHOR BOLTS 24-32mmØ x 600mm ON 2134mm BOLT CIRCLE W/ 200mm PROJECTION. DOUBLE NUTS EACH END. R. 10 x 150mm SQ. @ BOTTOM END.

SOLE PLATE PROVIDED BY OTHERS, INSTALLED BY CONCRETE CONTRACTOR. SOLE PLATE ALIGNMENT TO BE ± 0.1 DEGREE FROM TRUE NORTH (NOT MAGNETIC NORTH) OWNER WILL SUPPLY TRUTH NORTH ALIGNMENT TO CONTRACTOR. SOLE PLATE TO BE LEVEL TO ± 0.5 DEGREES

RECESS IN CONCRETE FOR CABLE. GALVANIZED SHEET METAL COVER TO FIT AGAINST TELESCOPE PEDESTAL

2 0/0 COPPER GROUNDING CABLE

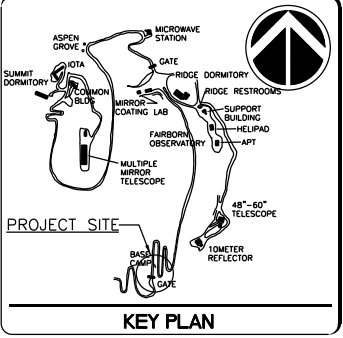
2 0/0 COPPER GROUNDING CABLE IN 19mm PVC CONDUIT IN CONCRETE. EXTEND CABLE 2m INSIDE PEDESTAL

16mmØ x 3m COPPER CLAD STEEL GROUND ROD (TYP. 6 @ 60' SPACING)

****GROUNDING CABLE NOTE:**
ALL CONNECTIONS SHALL BE CADWELDED.

**** SEE DRAWING S2 FOR CONCRETE CONSTRUCTION NOTES**

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GRAPHIC SCALE(S)

DATE	SUBMISSION
01/10/03	FINAL (100%)
REVISION	REVISION
REVISION 1	
REVISION 2	
REVISION 3	
REVISION 4	
REVISION 5	
REVISION 6	
REVISION 7	



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BUILDING NAME
ADDRESS 670 MT. HOPKINS ROAD
AMADO, ARIZONA

PROJECT TITLE VERITAS
PROTOTYPE FDN.
OFS PROJECT NUMBER 0382102
A/E PROJECT NUMBER M3 PN02260

DRAWING TITLE FOUNDATION PLAN
STRUCTURAL DETAILS
DRAWING TYPE STRUCTURAL
WORKING STAFF DN AC DN
DESIGNED BY DN CHECKED BY DN

SHEET NO. S 0 1
OF DISCIPLINE TYPE SEQUENCE