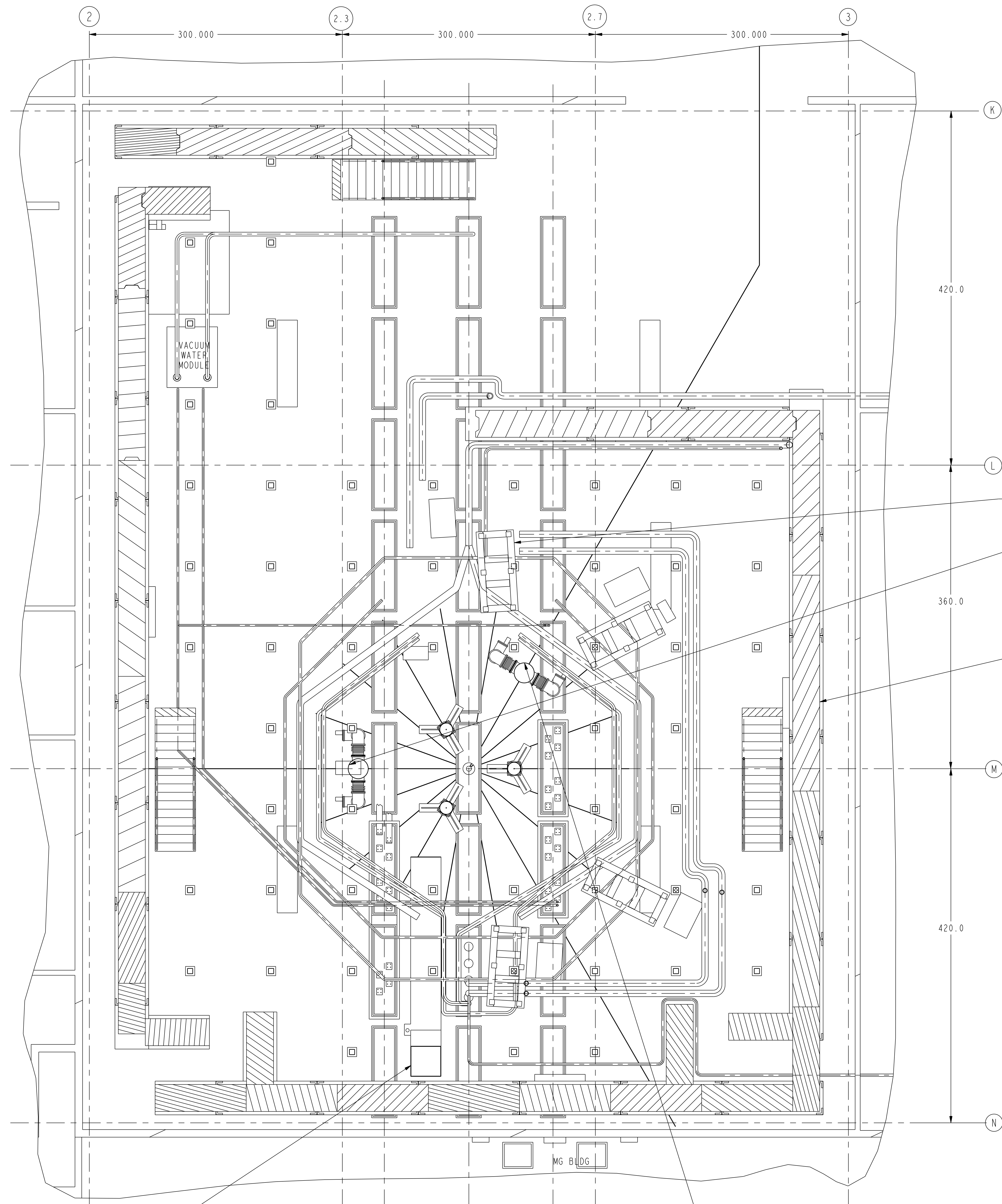
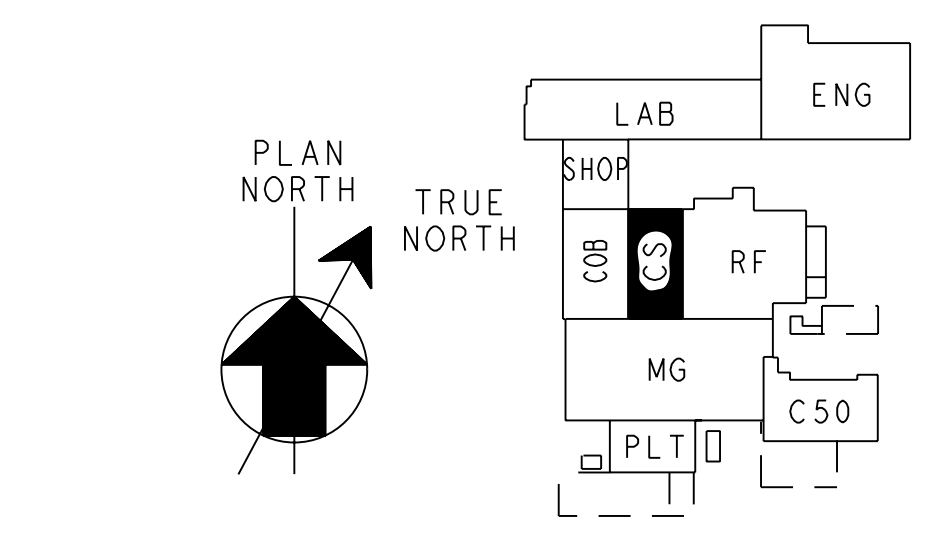


| | | | | | | |
|-----|----------|----|----|-----|----------|------|
| NO. | REVISION | BY | CH | SUP | APPROVED | DATE |
| | | | | | | |



NOTE:
FINISHED FLOOR ELEV 98.5'



NOT APPROVED

GENERAL ARRGT PLAN VIEW
TEST CELL BELOW PLATFORM
SCALE = 0.015

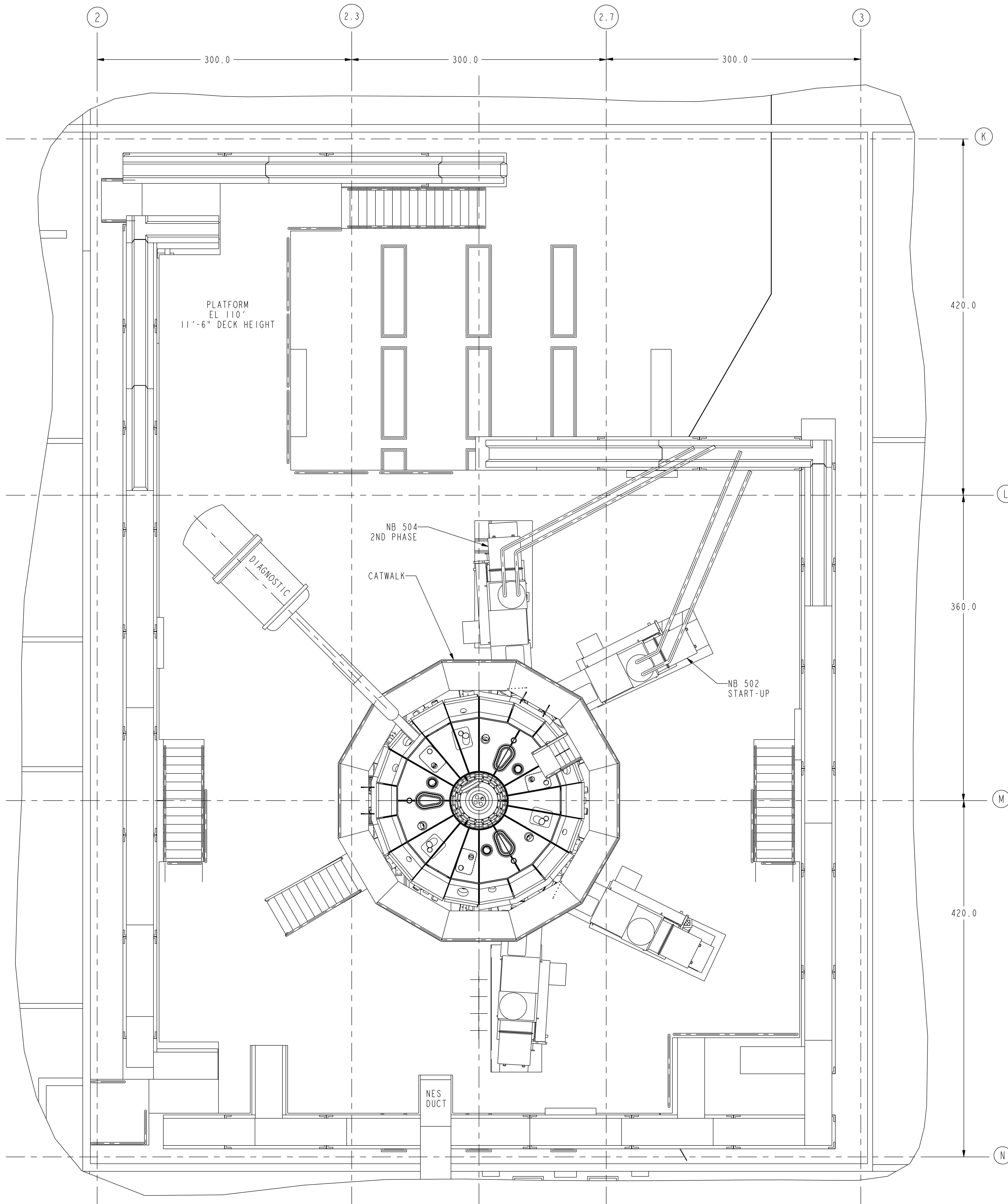
| 3 | SE740-007 | NCSX EQUIPMENT | -- | 1 |
|----------|------------|-----------------------------|----------|----------|
| 2 | SE740-020 | MACHINE INTERFACE (LIGHT) | -- | 1 |
| 1 | SE740-001 | GENERAL ARRGT PLAN VIEW | -- | 1 |
| PART NO. | DRAWING NO | NOMENCLATURE OR DESCRIPTION | MATERIAL | QTY REQD |

PARTS LIST

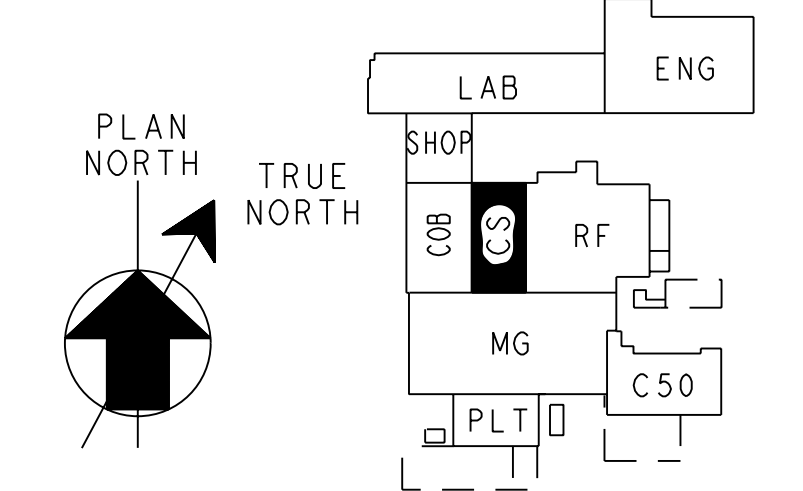
| | | | | | |
|---|--|---|-------------------|-----------------------------|------------------|
| COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED Pro E | CENTRAL FILES: UNLESS OTHERWISE SPECIFIED | PRINCETON PLASMA PHYSICS LABORATORY PRINCETON UNIVERSITY NATIONAL COMPACT STELLERATOR EXPERIMENT | | | |
| DO NOT VERIFY INFORMATION BY SCALING DRAWING | DIMENSIONS ARE IN INCHES MACHINE SURFACES BREAK SHARP EDGES .005/.020 | TEST CELL PREP & MACHINE ASSY GENERAL ARRGT PLAN VIEW TEST CELL BELOW PLATFORM | | | |
| NEXT ASSEMBLY | TOLERANCES NON-CUMULATIVE DECIMAL-INCH FRACTIONS .XX +/- .030 .XXX +/- .005 ANGULAR +/- 0°-15' | DIV: MECH. ENG. ENG: T. BROWN DSN: L. MORRIS CHK: | DATE: APPROVED | CADD FILE: SE740-003 DRW | SE740-003 |
| WELDING ENGINEER APPVD: _____ DATE: _____ | | CHK: _____ | CHK SUPV: _____ | SHEET 1 OF 2 REV 0 | |

NCSX-SE740-003

| NO. | REVISION | BY | CH | SUP | APPROVED | DATE |
|-----|----------|----|----|-----|----------|------|
| | | | | | | |



GENERAL ARRGT PLAN VIEW
TEST CELL ABOVE PLATFORM
SCALE 0.020



NOT APPROVED

| 3 | SE740-007 | NCSX EQUIPMENT | -- | I |
|---|-------------|---|---|------------------|
| 2 | SE740-020 | MACHINE INTERFACE (LIGHT) | -- | I |
| 1 | SE740-001 | GENERAL ARRGT PLAN VIEW | -- | I |
| PART NO. | DRAWING NO | NOMENCLATURE OR DESCRIPTION | MATERIAL | QTY RECD |
| PARTS LIST | | | | |
| COMPUTER GENERATED DRAWING MANUAL CHANGES NOT PERMITTED Pro E | | CENTRAL FILES: UNLESS OTHERWISE SPECIFIED | PRINCETON PLASMA PHYSICS LABORATORY PRINCETON UNIVERSITY NATIONAL COMPACT STELLERATOR EXPERIMENT | |
| DO NOT VERIFY INFORMATION BY SCALING DRAWING | | DIMENSIONS ARE IN INCHES MACHINE SURFACES BREAK SHARP EDGES .005/.020 | TEST CELL PREP & MACHINE ASSY GENERAL ARRGT PLAN VIEW TEST CELL ABOVE PLATFORM | |
| MODEL NAME | SE740-003 | TOLERANCES NON-CUMULATIVE | DIV: MECH. ENG. | DATE: 24-Feb-04 |
| 24-Feb-04 | | DECIMAL-INCH FRACTIONS | ENG: T. BROWN | APPROVED |
| WELDING ENGINEER | | .XX +/- .030 12°-12° +/- .100 | DSN: M. MESSINEO | SE740-003 |
| APPVD: _____ | DATE: _____ | .XXX +/- .005 72°-120° +/- .124 ANGULAR +/- .0°-15° OVER 120° +/- .122 | CHK: _____ | CHK SUPV: _____ |
| | | | SHEET 2 OF 2 REV 0 | |

NCSX-SE740-003