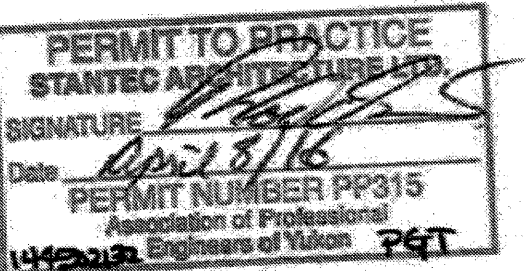
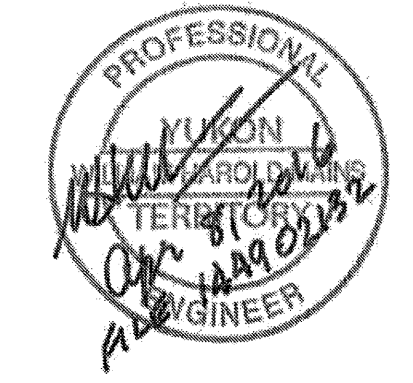




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GENERAL NOTES

- DEMOLISH EXISTING PIPE & SPRINKLERS.
- INSTALL NEW PIPE ON SAME ALIGNMENT AS DEMOLISHED PIPE.
- COORDINATE WITH GENERAL CONTRACTOR TO REMOVE & RETAIN BULKHEAD & FINISH MATERIALS TO REPAIR ACCESS POINTS.
- REMOVE & RETAIN CHASES & BULKHEAD MATERIALS USED TO HIDE EXISTING PIPE FOR REUSE & RE-INSTALLATION TO COVER NEW PIPE.
- PIPE LENGTHS AND DIMENSIONS SHOWN FOR GENERAL LAYOUT & ARRANGEMENT. CONTRACTOR TO FIELD VERIFY DIMENSIONS AND ADJUST TO MEET FIELD CONDITIONS.



| Revision/ | Description/Description | Date/Date |
|-----------|-------------------------|-----------|
| 0 | ISSUED FOR TENDER | 16/04/05 |
| | Client/client | |

PARKS CANADA AGENCY

WESTERN AND NORTHERN REGION

Project title/Titre du projet

DAWSON CITY
YUKON TERRITORY

PALACE GRAND THEATRE

FOUNDATION / MECHANICAL / ELECTRICAL RENOVATION AND GENERAL UPGRADE

Consultant Signature Only

Designed by/Concept par

B. MAINS

Drawn by/Dessiné par

B. ZRUM

PWSSC Project Manager/Administrateur de Projets TPSGC

TOM DUNPHY

Regional Manager, Architectural and Engineering Services

Gestionnaire régionale, Services d'architectural et de génie, TPSGC

Drawing title/Titre du dessin

FIRE PROTECTION PLANS:

UNDERSTAGE & CRAWLSPACE

AND

FIRE PROTECTION SYSTEM DETAILS

Project No./No. du projet

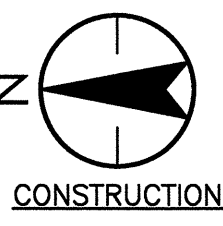
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Sheet/Feuille

M201

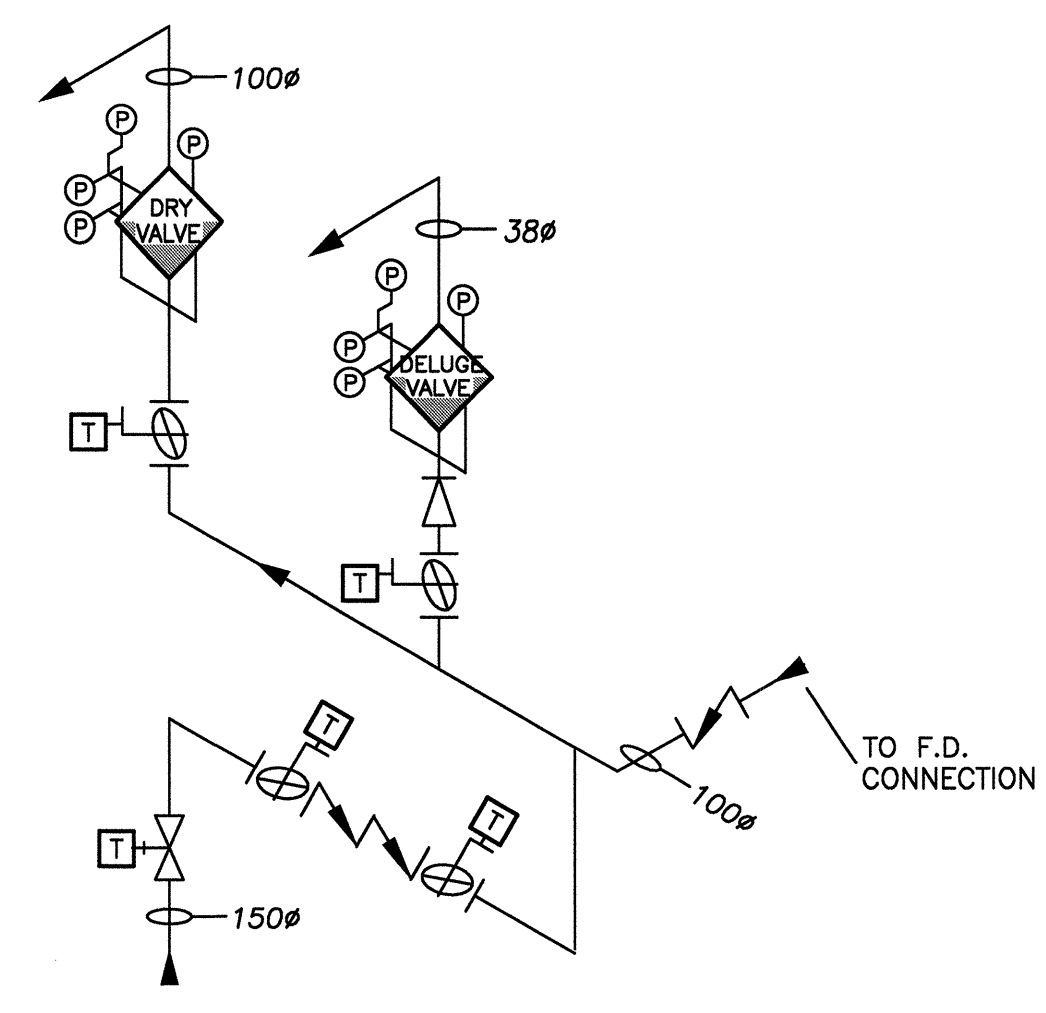
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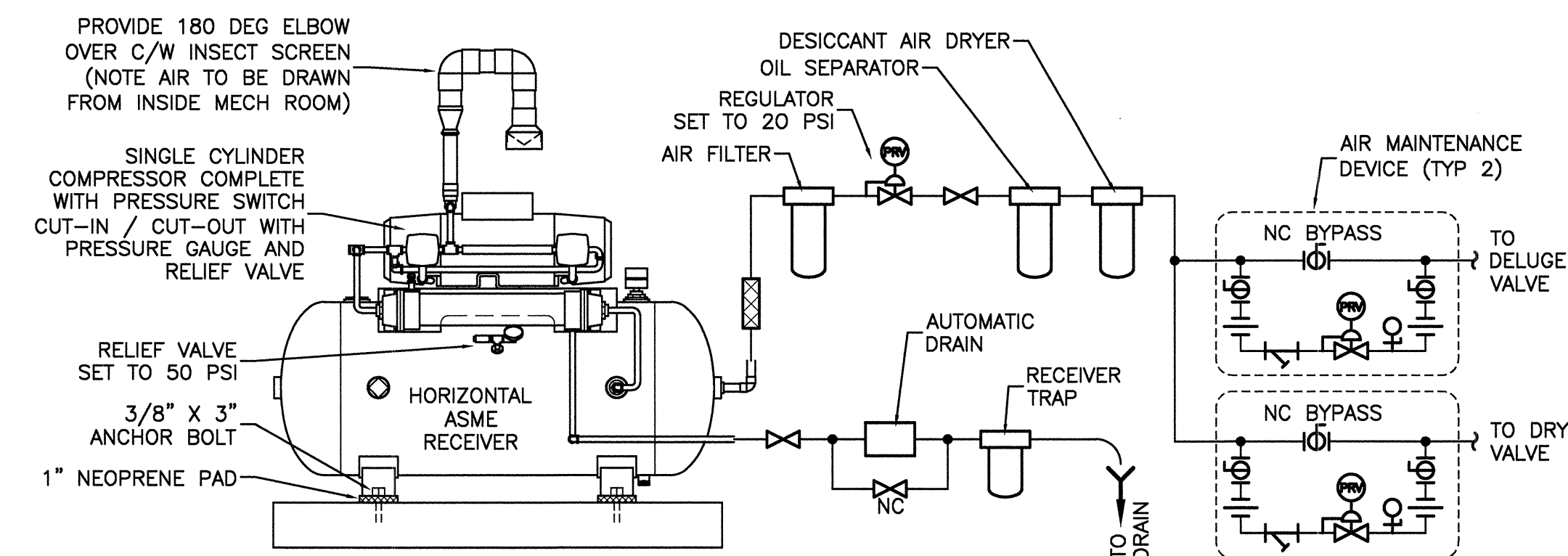


FIRE PROTECTION LEGEND

| | | | |
|--|-------------------|--------------------|------|
| SPKLR (ELEVATION) | Δ | CALCULATION NODE | LO6A |
| SPRINKLERS (155 degF UNLESS NOTED) | | TEST & DRAIN VALVE | TD |
| UPRIGHT | ○ | DRY VALVE | ◇ |
| PENDANT | ○ | TAMPER SWITCH | T |
| SIDEWALL | ▽ | PRESSURE SWITCH | P |
| SPECIALTY SPRINKLER TYPES (K-FACTOR SYMBOL + TAG) | | UP-RISER | ○ |
| DRY HEAD SPRINKLER | ○ ^{PH} | DN-RISER | ○ |
| ALTERNATE TEMPERATURE | ○ ²⁵⁰ | Tee-UP | ○ |
| OPEN (DELUGE) | ○ ^{OPEN} | Tee-DN | ○ |
| FIRE EXTINGUISHER (TYPE 3A:40B:C) | ● | CONCEALED PIPE | — |



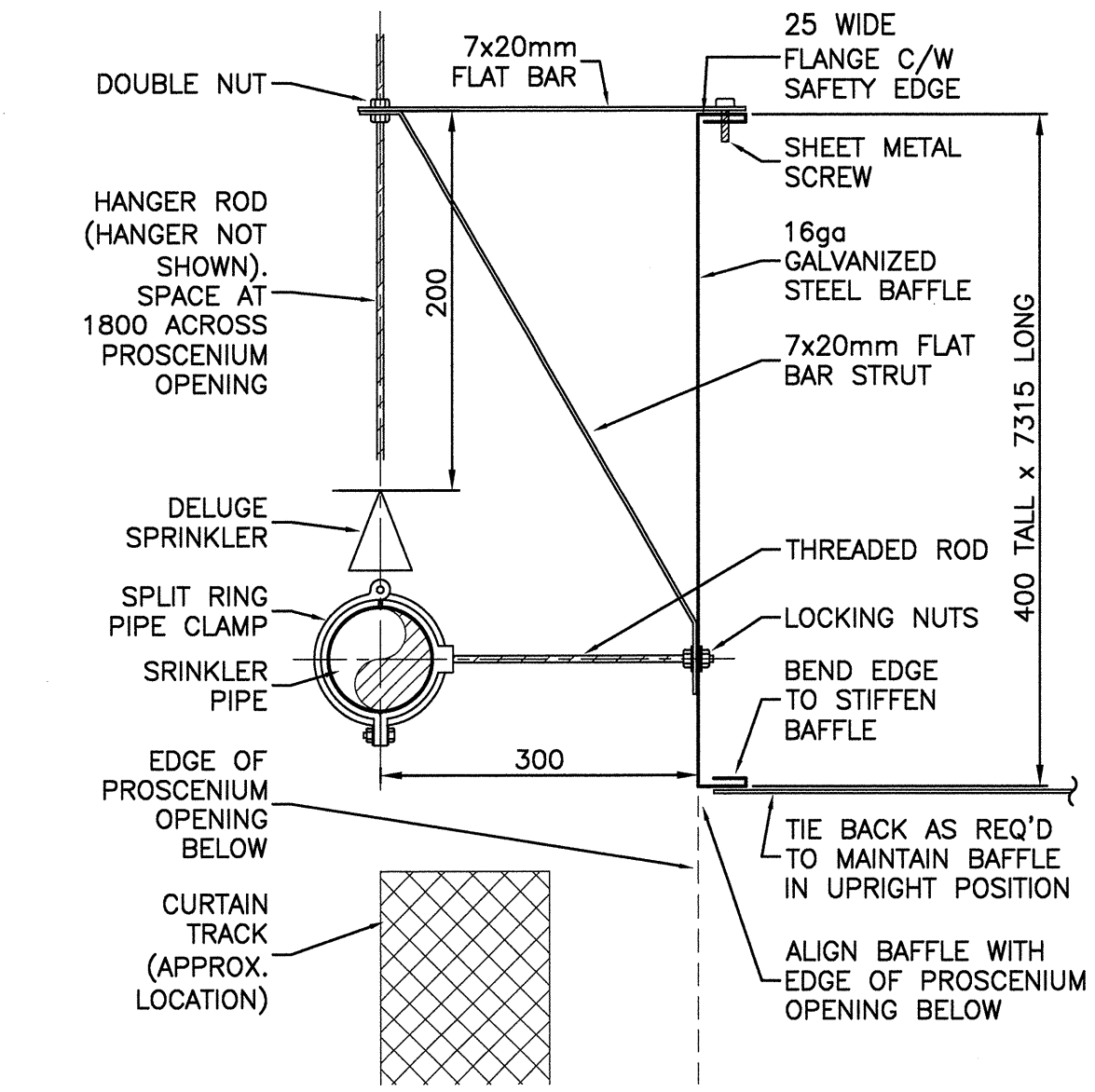
8 FIRE ALARM / DELUGE CONTROL DETAIL
SCALE: NTS



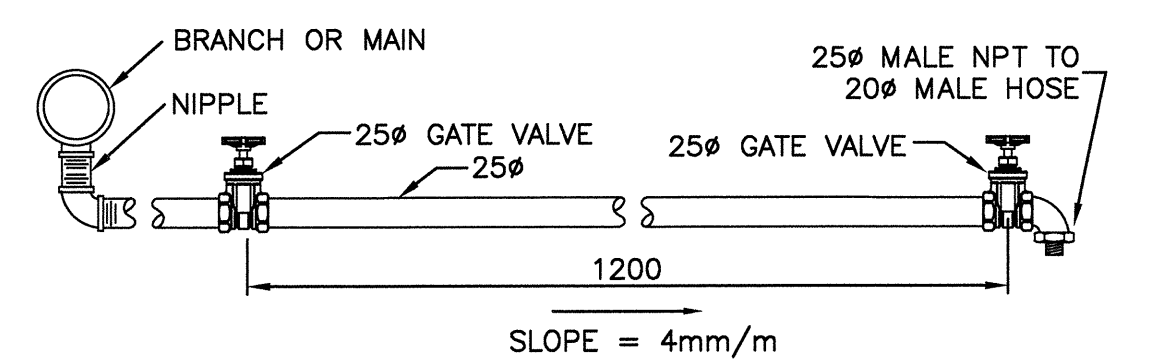
7 AIR COMPRESSOR DETAIL
SCALE: NTS

KEYNOTES

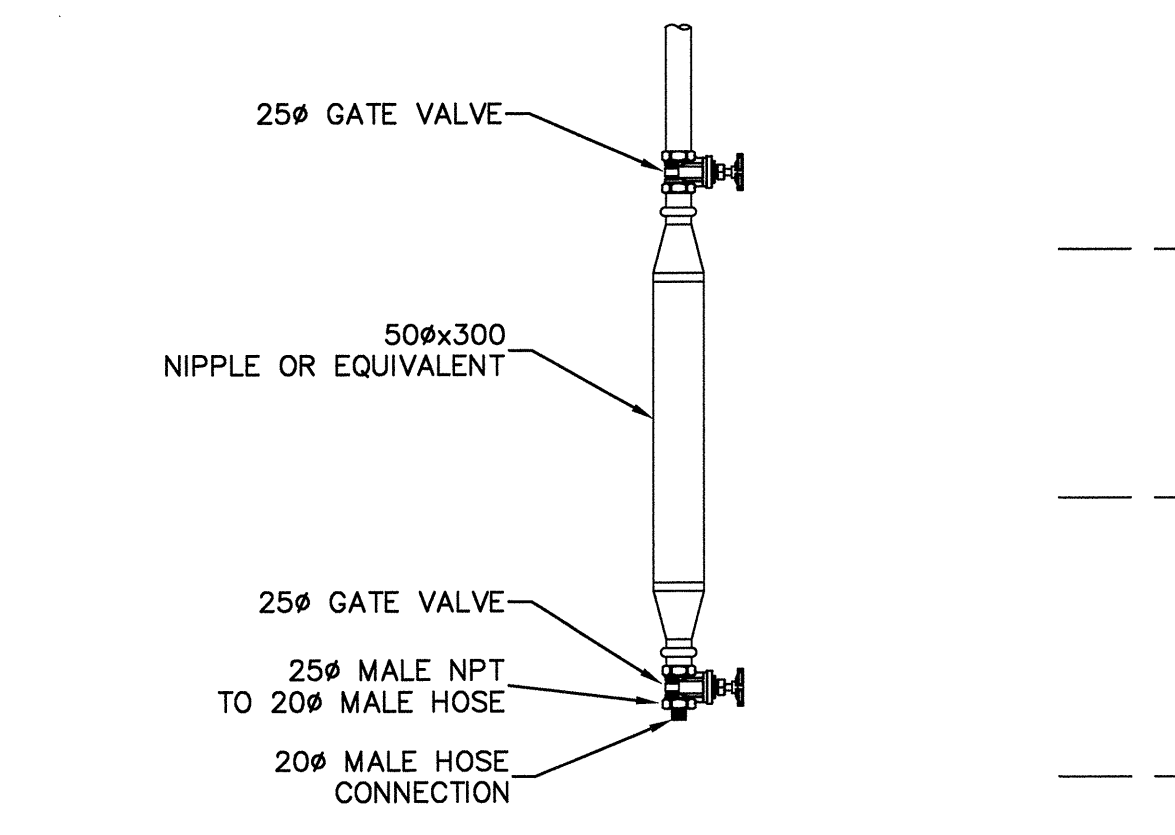
- HEAD GUARDS ON ALL SPRINKLERS IN STAGE AREA ON LEVELS 1&2
- HORIZONTAL LOW POINT DRAIN IN BULK HEAD. PROVIDE ACCESS TO VALVES & DRAIN CONNECTION
- INSTALL MAINS WITHIN BULKHEAD TO MATCH EXISTING
- INSTALL NEW SPRINKLERS AT SAME LOCATION AS DEMOLISHED SPRINKLERS
- HEAD LOCATED WITHIN CONCEALED SPACE UNDER STAIRS.



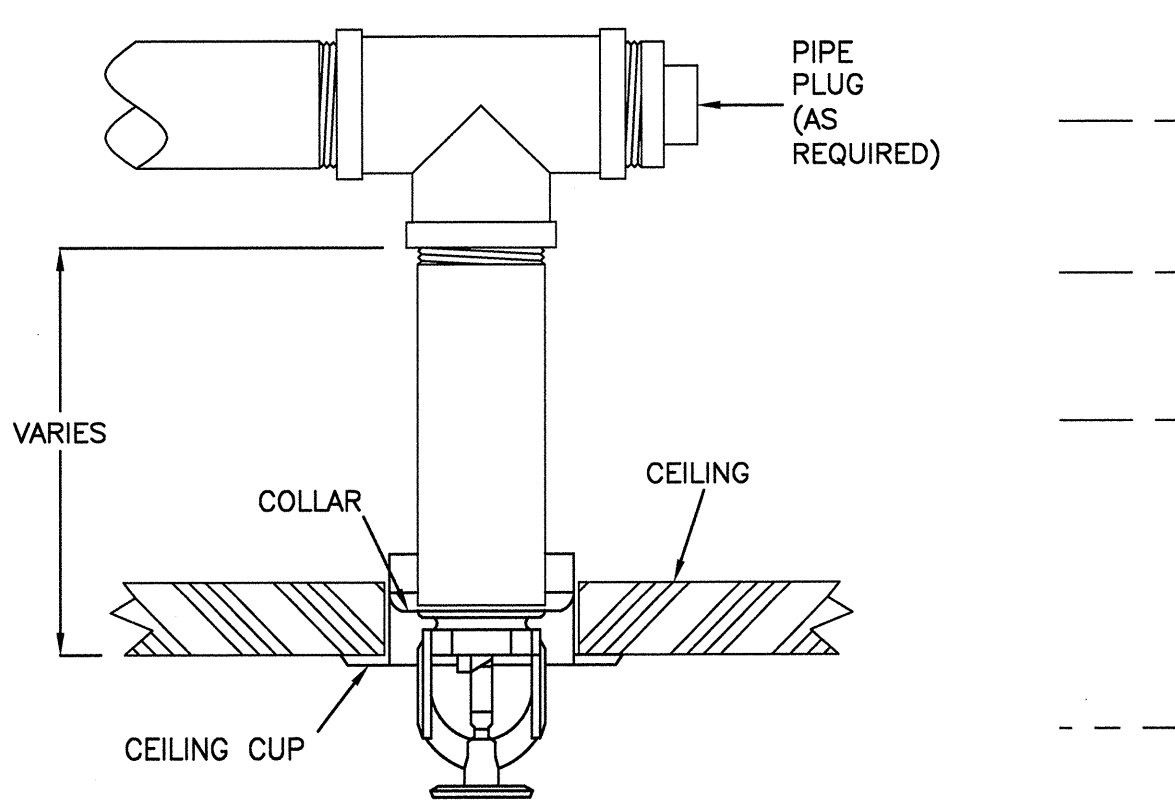
5 PROSCENIUM BAFFLE HANGER & SUPPORT DETAIL
SCALE: NTS



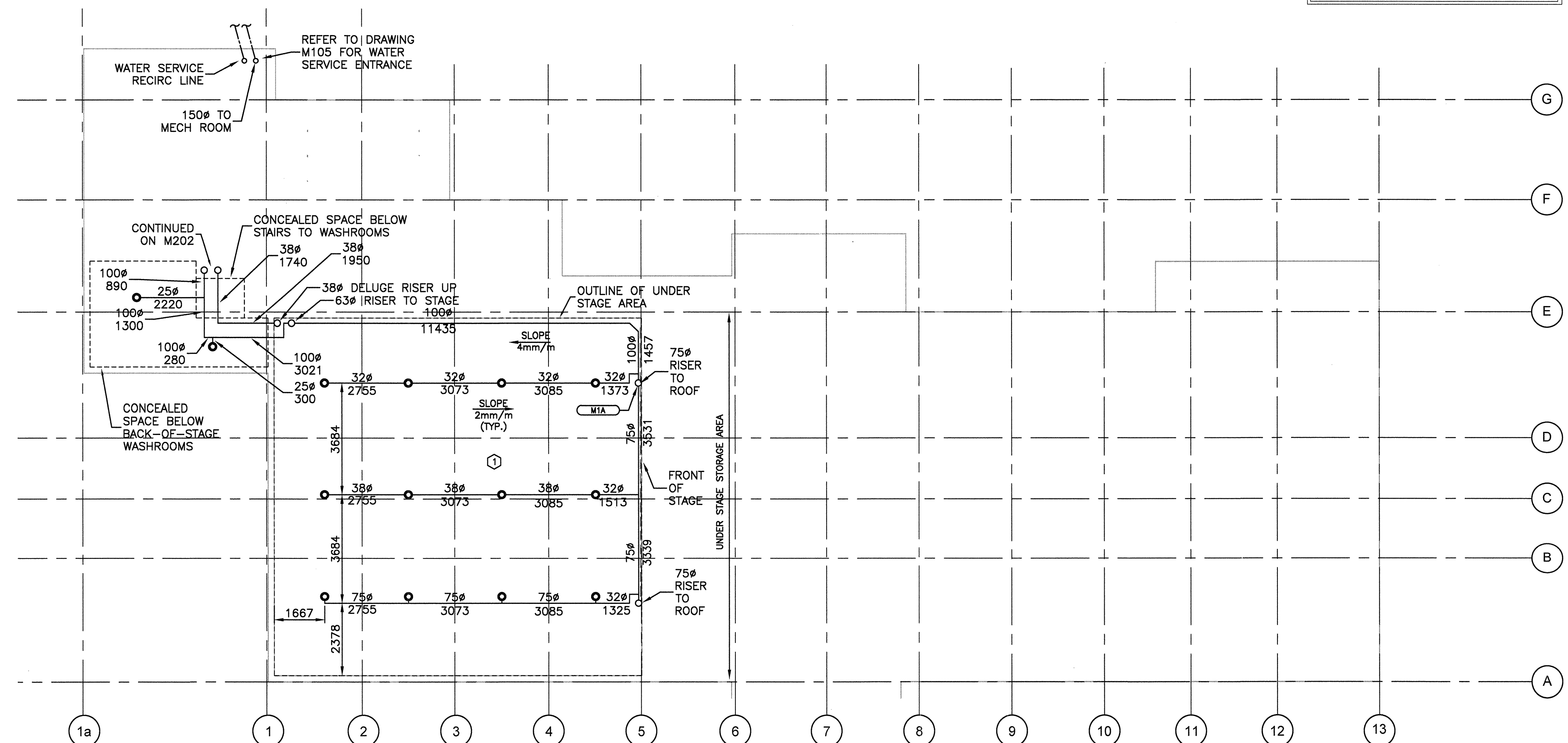
4 ALTERNATE DRY SYSTEM AUXILIARY DRAIN DETAIL
SCALE: NTS



3 DRY SYSTEM AUXILIARY DRAIN DETAIL
SCALE: NTS



6 DRY HEAD PENDANT DETAIL
SCALE: NTS



1 FIRE PROTECTION PLAN - UNDERSTAGE & CRAWLSPACE
SCALE: 1:100