

WATERPROOFING / RENOVATION - PHASE 2
TORIAN PLUM PARKING STRUCTURE
STEAMBOAT SPRINGS, CO

Date 10.22.17
Drawn By BAW
Reviewed by RRR
Job No. 17109

Revisions
Name Date
△ BLDO DEPT #1 09/06/18
△ BLDO DEPT #2 04/17/18

Issue:
100% Construction Documents
Sheet Title:
MECHANICAL SITE PLAN

Sheet Number

M1.0

GENERAL NOTES

- ALL SNOWMELT PIPING, SNOWMELT MANIFOLDS, SNOW MELT AREAS, ETC SHOWN ON THIS SET OF PLANS ARE DIAGRAMMATIC. ALL SNOWMELT SLOPE AND SPECIFICATIONS ARE SHOWN.
- SQUARE FOOTAGE OF SNOWMELT AREA SHOWN ARE APPROXIMATE. THE ACTUAL SQUARE FOOTAGE SHALL BE VERIFIED BY THE INSTALLING CONTRACTOR AND COORDINATED WITH THE OWNER REPRESENTATIVE AND GENERAL CONTRACTOR.
- WHEREVER POSSIBLE SNOWMELT MANIFOLD VAULTS SHALL BE LOCATED WITHIN LANDSCAPING AREAS ALONG THE PROMENADE. VAULTS NOT LOCATED IN PROMENADE PAVERS SHALL BE PEDESTRIAN RATED. LOCATION OF VAULTS SHALL BE COORDINATED WITH THE OWNERS REPRESENTATIVE.
- SNM AND SMR PIPING SHALL BE ROUTED EXPOSED IN THE PARKING GARAGE AND SUPPORTED FROM STRUCTURE. THE INSTALLING SHALL FIELD VERIFY THE EXACT ROUTING TAKING INTO CONSIDERATION EXISTING STRUCTURE, PIPING, ELECTRICAL CONDUIT AND LIGHTING INTERFERENCES.
- COORDINATE PENETRATIONS OF SMR AND SNM PIPING THROUGH PARKING GARAGE WALLS. PENETRATIONS SHALL BE SLEEVED AND SEALED WATER TIGHT.

DRAWING NOTES

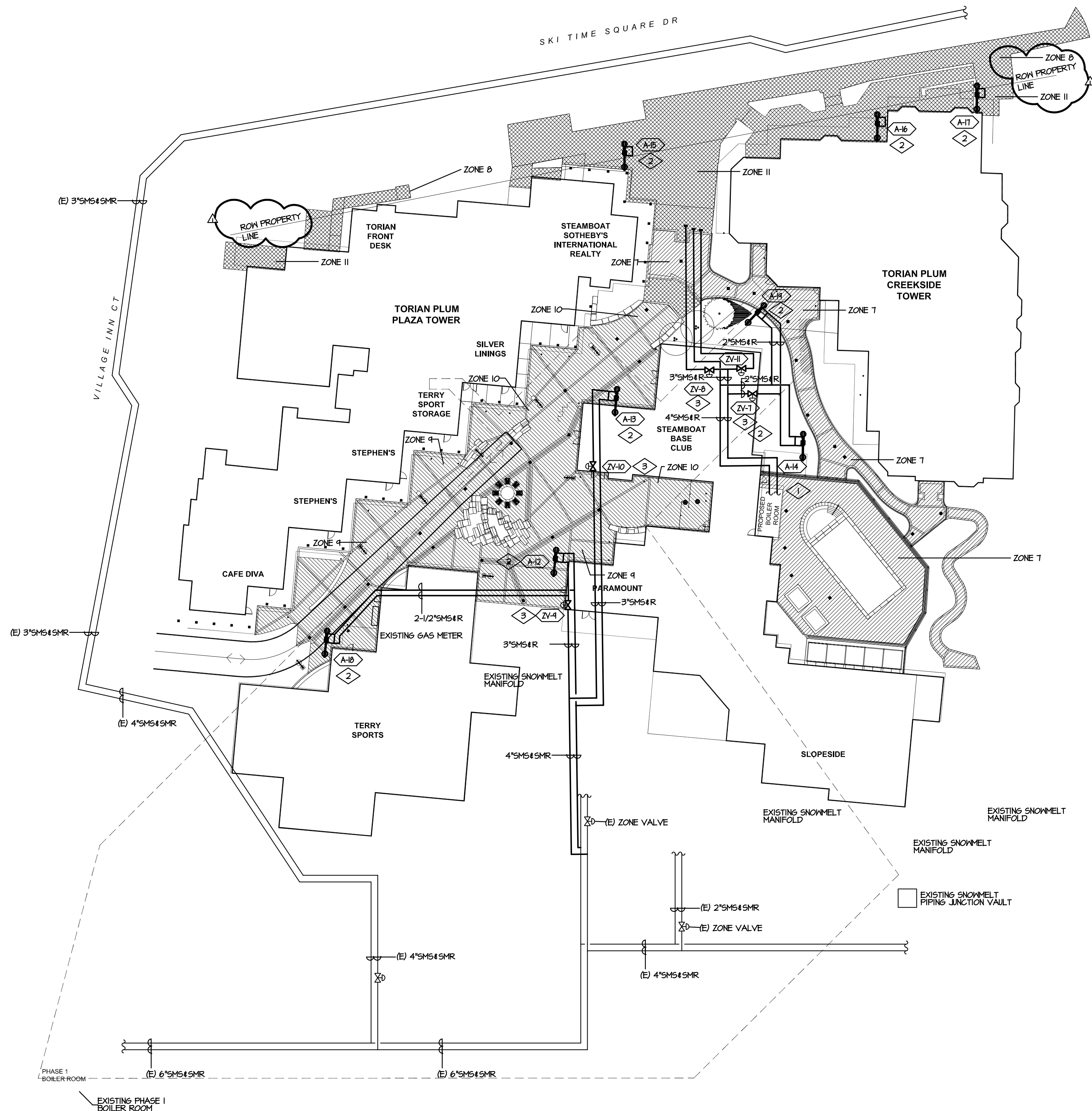
- LOCATION OF PROPOSED BOILER ROOM.
- PROPOSED LOCATION OF NEW SNOWMELT ZONE MANIFOLD. LOCATION OF MANIFOLD VAULTS SHALL BE COORDINATED WITH THE OWNER REPRESENTATIVE.
- NEW SNOWMELT ZONE VALVE LOCATED IN PARKING GARAGE.

LOMER PLAZA - SNOWMELT FOR PHASE I BOILER
(11,253 SF)

MID PLAZA - SNOWMELT INFRASTRUCTURE INSTALLED UNDER PAVERS,
TO BE FED BY PROPOSED BOILER
(6,125 SF)

SKI TIME SQUARE / FUTURE - SNOWMELT TO BE INSTALLED AT LATER
DATE, TO BE FED BY PROPOSED BOILER
(8,315 SF)

----- OUTSIDE EDGE OF UNDERGROUND PARKING STRUCTURE



MECHANICAL SITE PLAN

SCALE: 1" = 30'-0"