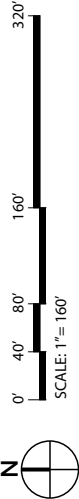
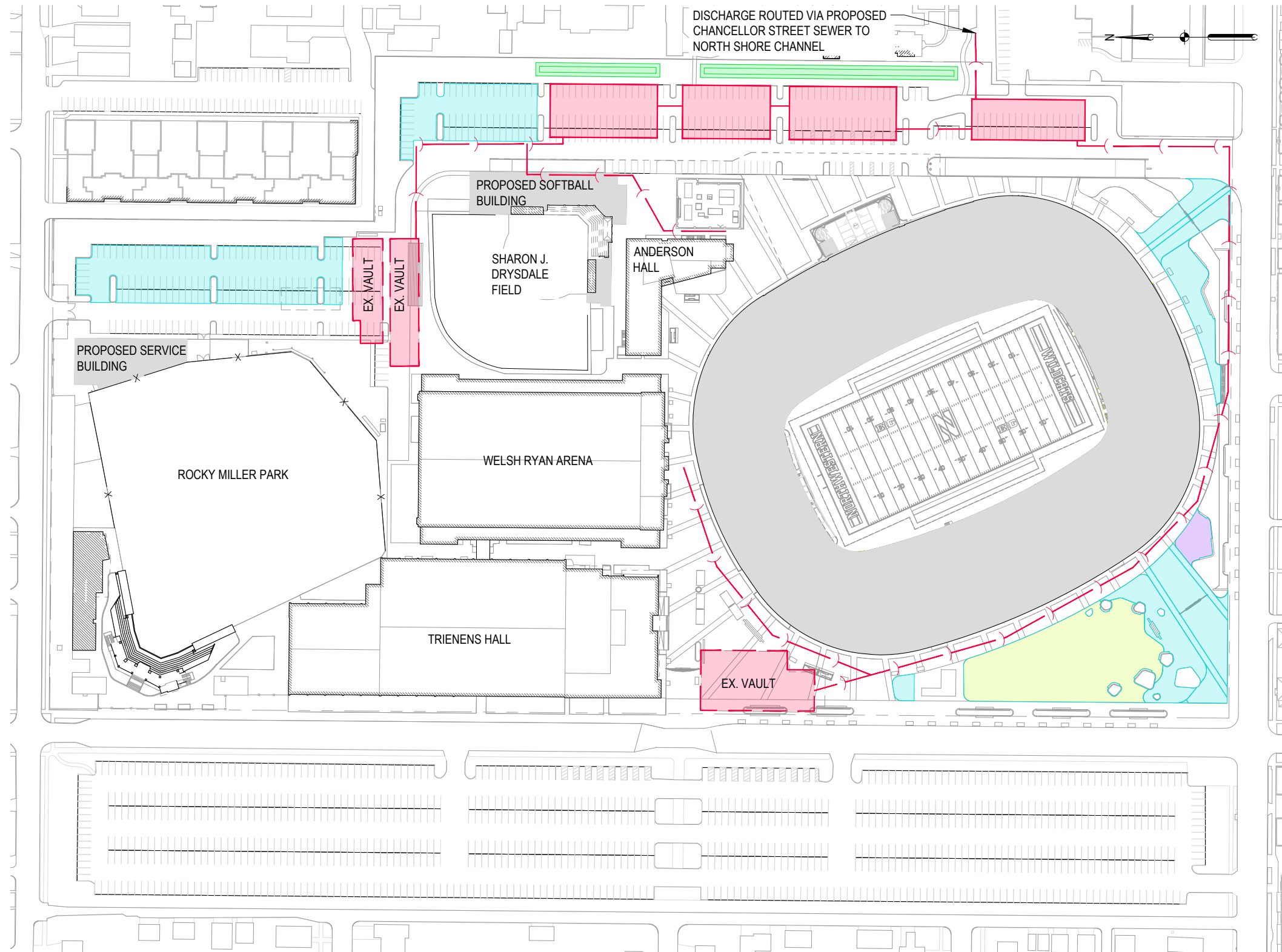


SITE UTILITIES PLAN





SUMMARY

The Drainage Plan presents the concepts for overall storm and groundwater management. The development of engineering solutions and calculations is currently in progress.

Detention will be provided via existing and new underground vaults. The proposed vaults will be interconnected allowing them to function as one large system.

Volume control will be provided using a combination of permeable pavement, bioretention practices, and aggregate storage.

LEGEND

- Stormwater Detention (STORMTRAP)
- Permeable Pavers
- Play Surface
- Bioretention
- Lawn

DRAINAGE PLAN

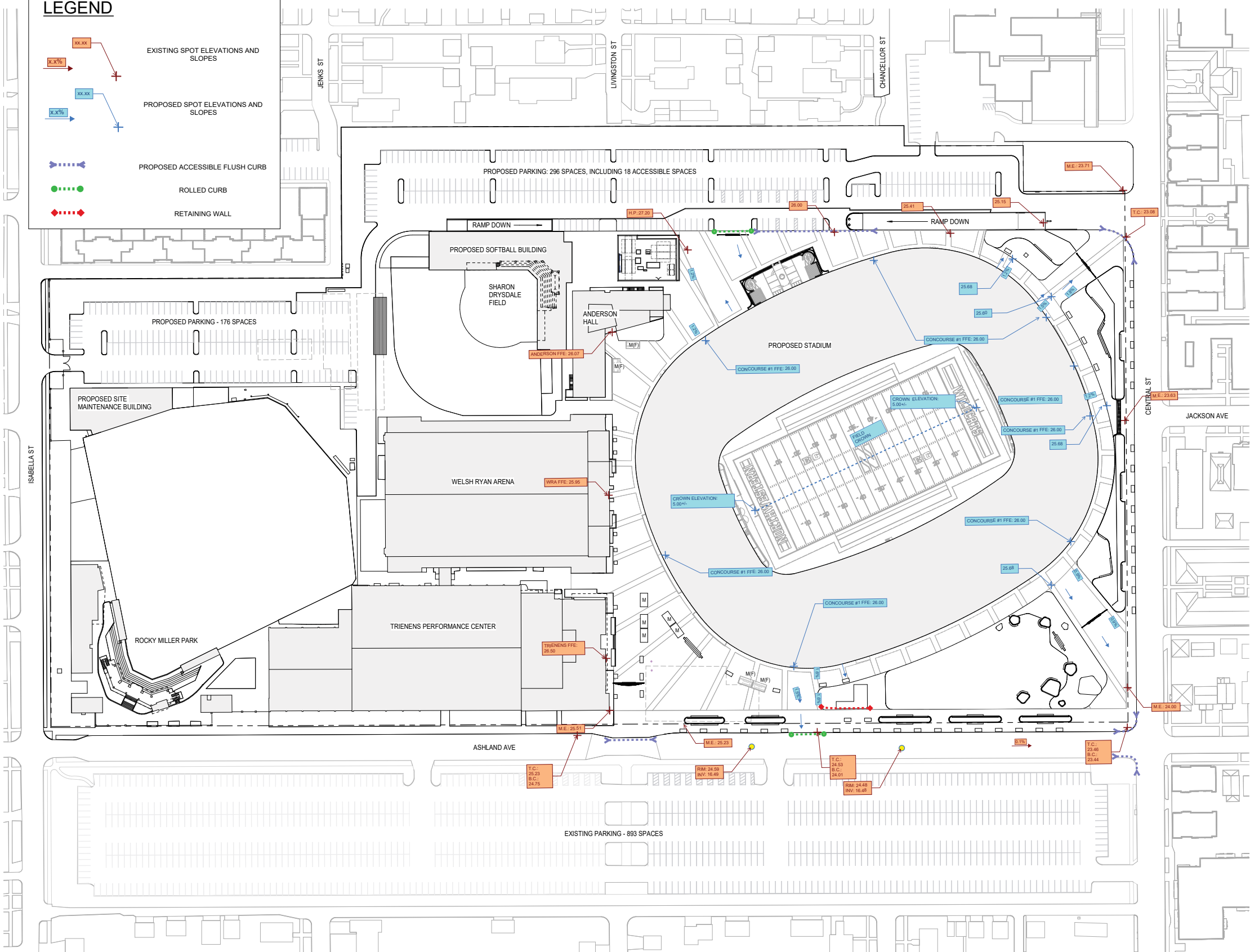


CONCEPT SUBJECT TO
 VERIFICATION WITH MWRD



LEGEND

- EXISTING SPOT ELEVATIONS AND SLOPES
- PROPOSED SPOT ELEVATIONS AND SLOPES
- PROPOSED ACCESSIBLE FLUSH CURB
- ROLLED CURB
- RETAINING WALL



EXISTING TOPOGRAPHY PLAN

