



CITY OF COLUMBIA MUNICIPAL SERVICES CENTER SOUTH

CONCEPT PHASE 1 PLAN

FEBRUARY 2024

NARRATIVE:

THE INITIAL PROJECT PHASE INVOLVES CONSTRUCTION OF A NEW SALT STORAGE FACILITY ALONG SOUTH SINCLAIR STREET, JUST SOUTH OF MILL CREEK ELEMENTARY SCHOOL. A FACILITY IN THIS LOCATION WILL ALLOW FOR IMPROVED STREET MAINTENANCE DURING WINTER BY REDUCING THE DISTANCE FOR STREET CREWS TO ACCESS SALT.

BELOW ARE SOME KEY ITEMS PROPOSED:

1) BUILDING SIZE: 18,720 SF (72' x 260')

2) SALT STORAGE VOLUME: 6,000 TON

3) APPROXIMATE AREA DISTURBED: 10.7 ACRES

4) APPROXIMATE CUBIC YARDS OF EARTHWORK: 70,000

5) OUTDOOR PLOW AND HOPPER STORAGE SPACE TO ACCOMMODATE AS NEEDED

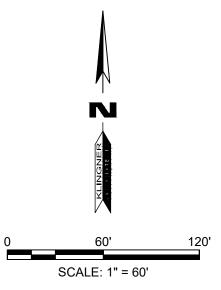
6) FACILITY TO UTILIZE CITY UTILITIES. ELECTRIC UPGRADES ALREADY PLANNED FOR THE AREA.

7) A TREE AUDIT WAS COMPLETED BY THE CITY AND SIGNIFICANT TREES WILL BE PRESERVED.

8) THE ADJACENT FLOOD PLAIN AND STREAM BUFFER CORRIDORS WILL BE PRESERVED.

9) BUILDING ROOF, WHERE POSSIBLE, WILL BE DESIGNED TO SUPPORT PHOTOVOLTAIC PANELS FOR ELECTRIC GENERATION ON SITE.

10) FUTURE DEVELOPMENT ON SITE MAY INCLUDE ELECTRIC VEHICLE CHARGING STATIONS.





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