TRAFFIC CONTROL DURING CONSTRUCTION OF ROUNDABOUT

Construction is in 4 stages. During each stage all travel on 2 lanes, separate lanes and one lane are left to travel through temporary guiding lane. Air traffic is maintained for workability of the area. For high traffic areas, a separate lane is provided around the work area to ensure safety.

STAGE 1

- Control and guiding 200' of temporary guiding lane from center of the roundabout to the main road. Center line of temporary guiding lane is 200' east.

STAGE 2

- Temporary guiding lane is extended from 200' to 300'.

STAGE 3

- Temporary guiding lane is extended from 300' to 400'.

STAGE 4

- Temporary guiding lane is extended from 400' to 500'.

- Completion of roundabout construction.

- Completion of temporary guiding lanes.

- Completion of traffic control signs.

- Completion of all other traffic control signs.

- Completion of all other work.
Landscape Notes:

1. The original design of the landscaping plan was to incorporate familiar, existing tree species and create a natural appearance.
2. The overall objective was to enhance the landscape while maintaining the existing beauty of the site.
3. The planting scheme includes a variety of native plants to provide a diverse ecosystem and support local wildlife.
4. The design incorporates elements such as hardscaping, seating areas, and pathways for both aesthetics and functionality.
5. The existing trees and shrubs will be integrated into the new planting scheme to create a cohesive look.
6. The use of drought-resistant plants will be emphasized to reduce water usage and maintain a sustainable landscape.

Water Quality Planting Specifications:

1. Plant species selection should be based on their ability to improve water quality, including filtration, nutrient uptake, and oxygenation.
2. The planting plan should include a diversity of plant sizes and species to create a balanced ecosystem.
3. Native plants are preferred for their ability to thrive in local conditions and support local wildlife.
4. Careful consideration should be given to the placement of trees and shrubs to prevent erosion and enhance water retention.

Evergreen Tree Planting:

1. Evergreen trees are selected for their ability to provide year-round structure and color.
2. The planting plan should include a variety of evergreen species to create a diverse and visually appealing landscape.
3. Evergreen trees are ideal for creating a sense of privacy and seclusion in the landscape.
4. The planting of evergreen trees should be coordinated with the surrounding landscape to create a cohesive look.

Landscape Architect Notes:

1. The final planting plan will be reviewed by the city's planning department to ensure compliance with local regulations.
2. The use of sustainable practices such as rainwater harvesting and permeable paving will be considered.
3. The planting plan will be adjusted based on the site's existing conditions and client preferences.
4. The final design will be presented to the client for approval before construction begins.