TYPICAL EROSION CONTROL DETAILS

PERIMETER CONTROLS

ADJACENT ROWS SHALL BE TIGHTLY ABUTTED

INSTALLATION NOTES:
1. Bypass shall consist of woven geosynthetic or other suitable fabric.
2. Not to be used on concrete or mortar. Use of woven geosynthetics shall be avoided in areas where seepage or water is present.
3. The bypass shall be securely fastened to the surrounding structures.
4. On slopes, bypass shall be installed or contour to the side of the bypassed area.
5. Drainage creek or sheet on bypassed area shall be maintained. When necessary, the bypass shall be maintained in the same manner.
6. Bypass shall be secured to the surrounding structures by welding, bolting, or other acceptable method.
7. Bypass shall be removed after the bypassed area has been stabilized.
8. Bypass shall be removed after the bypassed area has been used for any other purpose.
9. Bypass shall be maintained in good condition and shall be left in place for a period of at least one year after the bypassed area has been stabilized.
10. Bypass shall be removed after the bypassed area has been used for any other purpose.

CONSTRUCTION EXIT NOTES:
1. Ensure that the bypass is properly installed and maintained.
2. Ensure that the bypass is properly maintained and that the bypassed area is not disturbed.
3. Ensure that the bypass is properly maintained and that the bypassed area is not disturbed.
4. Ensure that the bypass is properly maintained and that the bypassed area is not disturbed.

WASHOUT NOTES:
1. Washout due to erosion or washout of sediment shall be removed after the bypassed area has been stabilized.
2. Washout due to erosion or washout of sediment shall be removed after the bypassed area has been stabilized.
3. Washout due to erosion or washout of sediment shall be removed after the bypassed area has been stabilized.
4. Washout due to erosion or washout of sediment shall be removed after the bypassed area has been stabilized.

TYPICAL EROSION CONTROL DETAILS

PERIMETER CONTROLS

ADJACENT ROWS SHALL BE TIGHTLY ABUTTED

INSTALLATION NOTES:
1. Bypass shall consist of woven geosynthetic or other suitable fabric.
2. Not to be used on concrete or mortar. Use of woven geosynthetics shall be avoided in areas where seepage or water is present.
3. The bypass shall be securely fastened to the surrounding structures.
4. On slopes, bypass shall be installed or contour to the side of the bypassed area.
5. Drainage creek or sheet on bypassed area shall be maintained. When necessary, the bypass shall be maintained in the same manner.
6. Bypass shall be secured to the surrounding structures by welding, bolting, or other acceptable method.
7. Bypass shall be removed after the bypassed area has been stabilized.
8. Bypass shall be removed after the bypassed area has been used for any other purpose.
9. Bypass shall be maintained in good condition and shall be left in place for a period of at least one year after the bypassed area has been stabilized.
10. Bypass shall be removed after the bypassed area has been used for any other purpose.

CONSTRUCTION EXIT NOTES:
1. Ensure that the bypass is properly installed and maintained.
2. Ensure that the bypass is properly maintained and that the bypassed area is not disturbed.
3. Ensure that the bypass is properly maintained and that the bypassed area is not disturbed.
4. Ensure that the bypass is properly maintained and that the bypassed area is not disturbed.

WASHOUT NOTES:
1. Washout due to erosion or washout of sediment shall be removed after the bypassed area has been stabilized.
2. Washout due to erosion or washout of sediment shall be removed after the bypassed area has been stabilized.
3. Washout due to erosion or washout of sediment shall be removed after the bypassed area has been stabilized.
4. Washout due to erosion or washout of sediment shall be removed after the bypassed area has been stabilized.
EROSION CONTROL PLAN EXAMPLE

NOTES:

- Debris, mud, and soil in public streets. Debris, mud, and soil shall not be allowed on public streets but if any debris, mud, or soil from development sites reaches the public street it shall be immediately removed via sweeping or other methods of physical removal. Debris, mud, or soil in the street may not be washed off the street or washed into the storm drainage system. Storm drainage systems downstream of a development site should be protected from debris, mud, or soil in the event that debris, mud, or soil reaches the drainage system.

- Top soil or other soil is to be stockpiled for more than 30 days, a temporary cover of annual rye or other suitable grass shall be planted.

- Re-vegetation. Re-vegetation shall be required to meet the following performance standards (sediment controls shall remain in place until re-vegetation is established) unless otherwise allowed by the City Engineer:

  - Topsoil: A minimum of 4 inches of topsoil shall be required to be either existing or installed in areas to be revegetated as set forth in §169.06(F)(6) below. Any application of topsoil and seeding under the drip line of a tree should be minimized to 3 inches so as not to damage the trees root system.

  - Zero to 10% grade: Re-vegetation shall be a minimum of seeding and mulching. Said seeding shall provide complete and uniform coverage that minimizes erosion and runoff in no more than two growing seasons.

  - 10.1 up to 4.1 grade: Re-vegetation shall be a minimum of hydro-seeding with mulch and fertilizer, sod, or groundcover. Said planting shall provide complete and uniform coverage in no more than two growing seasons.

  - 4.1 to 5.1 grade: The slope shall be covered with landscape fabric and hydro-seeded with mulch and fertilizer, or stacked sod, or groundcover. Said planting shall provide complete and uniform coverage in no more than two growing seasons.

Zoning Setbacks:
Front Setback 25’          RED is Existing Conditions
Side Setback 5’           Blue is Proposed Conditions
Rear Setback 20’          Green is Design Criteria

Proposed Setbacks:
Front Setback 26’
Side Setback 8’-6”
Side Setback 16’-6”
Rear Setback 39’-6 5/8”