



**EROSION CONTROL GENERAL NOTES:**

1. THE CONTRACTOR SHALL USE BEST MANAGEMENT PRACTICES TO CONTROL EROSION AND SEDIMENT DISCHARGE IN ALL DISTURBED AREAS OF CONSTRUCTION. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY MATERIALS, EQUIPMENT, AND LABOR TO CONSTRUCT, OPERATE, AND MAINTAIN TEMPORARY EROSION AND SEDIMENT CONTROLS DURING AND AFTER CONSTRUCTION.
2. THE CONTRACTOR SHALL INSTALL TEMPORARY EROSION CONTROLS AT ALL STORM WATER INLETS AND OUTLET DISCHARGE POINTS AND AT LOCATIONS SHOWN ON THIS PLAN.
3. TEMPORARY STABILIZATION OF SEED AND MULCH SHALL BE PROVIDED FOR TOPSOIL STOCK PILES AND DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY TEMPORARILY CEASES FOR AT LEAST 14 DAYS. TEMPORARY STABILIZATION SHALL BE INSTALLED NO LATER THAN 14 DAYS FROM THE LAST CONSTRUCTION ACTIVITY IN THAT AREA. TEMPORARY SEEDING SHALL BE APPLIED IN ACCORDANCE WITH CITY OF WICHITA SPECIFICATIONS.
4. WHEN POSSIBLE, THE CONTRACTOR SHALL MINIMIZE DISTURBANCE OF SOILS WITHIN STREET RIGHT OF WAY. TEMPORARY SOIL EROSION CONTROL MEASURES SHALL BE INSTALLED PRIOR TO SITE CLEARING AND GRUBBING. TEMPORARY SOIL EROSION CONTROL MEASURES SHALL BE REMOVED IMMEDIATELY FOLLOWING THE ESTABLISHMENT OF ALL PERMANENT SEEDING AND LANDSCAPING AS APPROVED BY THE PROJECT INSPECTOR. PERMANENT SEEDING AND MULCHING SHALL BE INSTALLED IMMEDIATELY FOLLOWING COMPLETION OF EACH PHASE OF CONSTRUCTION.
5. ANY MUD TRACKED ONTO ANY STREET WILL BE CLEANED UP BY GENERAL CONTRACTOR AT THE END OF EACH DAY'S WORK.
6. ANY SEDIMENT THAT ESCAPES THE PROJECT SITE SHALL BE REMOVED AT A FREQUENCY SUFFICIENT TO MINIMIZE OFFSITE IMPACTS.
7. LITTER, CONSTRUCTION DEBRIS, AND CONSTRUCTION CHEMICALS SHALL BE PICKED UP REGULARLY TO PREVENT THEM FROM BECOMING A POLLUTANT SOURCE FOR STORM WATER DISCHARGES.
8. REFER TO EROSION CONTROL DETAIL SHEETS.
9. ALL AREAS DISTURBED BY CONSTRUCTION OPERATIONS SHALL BE SEEDED PER PROJECT SPECIFICATIONS.

**WL No. 1 DISTURBED AREA:**

Disturbed Area from Sta. 0+00.00 to Sta. 11+00.00 = ±0.10 acres  
 Disturbed Area from Sta. 11+00.00 to Sta. 21+00.00 = ±0.16 acres  
 Disturbed Area from Sta. 21+00.00 to Sta. 25+90.72 = ±0.09 acres  
 WL No. 1 Total Disturbed Area = ±0.35 acres

**LEGEND:**

- v — = Water Line
- T — = Buried Telephone Line
- S — = Storm Water Sewer Line
- 1350 — = Exist. Contour (1-ft. Intervals)
- Tel. Ped. — = Telephone Pedestal
- ⊙ FH = Fire Hydrant
- ⊙ WY = Water Valve
- ⊙ PP = Power Pole
- [hatched] — = Proposed Straw Bale Ditch Checks
- [wavy] — = Proposed Silt Fence

**16" WATER LINE No. 1- STA 21+00.00 to 25+90.72**  
**EROSION CONTROL PLAN**  
 63rd Street South 16" Water Main Extension  
 City of Wichita  
 Sedgewick County, Kansas

scale: as noted
Design By: RWG
Drawn By: DSB
Checked By: CRY
P/N: 13-348
Prints Issued:
Field Check, 2-14-14
Office Check, 5-9-14
Final Plans, 10-30-14
Revisions:

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