Stormwater Treatment Facility
Final Report
Special Inspections

Planning and Development Services Department

Project Address: ________________________  Project Name: ________________________

Permit # ________________________  Special Inspection Agency or Agent: ________________________

This is to certify that I or qualified individual(s) working under my direction inspected and/or tested the following items in accordance with the City of Overland Park Design and Construction Standards, approved plans and specifications. I have found that the work is in substantial compliance with the City of Overland Park Design and Construction Standards, approved plans and specifications.

Check appropriate items for Infiltration Basins:

☐ PRETREATMENT DEVICE INSTALLED AT LOCATION/ELEVATION SHOWN ON PLANS

☐ CROSS SECTION CONFORMS WITH CONSTRUCTION PLANS

☐ OVERFLOW INSTALLED AT LOCATION/ ELEVATIONS SHOWN ON PLANS

☐ UNDERDRAIN, CLEANOUTS, GRAVEL BED, AND FILTER FABRIC INSTALLED PER PLANS

☐ STAFF GAGE OR VERTICAL MARKER PROVIDED FOR SEDIMENT FOREBAY (IF REQ'D)

☐ GRAVEL WASHED ON SITE PRIOR TO PLACEMENT

☐ MINIMUM 6” FREEBOARD BETWEEN OVERFLOW ELEVATION AND LOWEST ADJACENT PAVEMENT ELEVATION

☐ PLANT MATERIALS MEET SIZE, DENSITY, TYPE, AND LOCATION AS SHOWN ON PLANS (IF REQUIRED)

☐ PERCOLATION RATE TESTED PRIOR TO START OF CONSTRUCTION; RESULTS SUBMITTED TO CITY STAFF

☐ PERCOLATION RATE TESTED PRIOR TO PLANT INSTALLATION*; PERCOLATION RATE SUFFICIENT TO INFILTRATE ENTIRE FACILITY WITHIN 48 HOURS

☐ MULCH NETTING INSTALLED PER MANUFACTURER’S SPECIFICATIONS

☐ TYPE AND THICKNESS OF MULCH INSTALLED PER PLANS

☐ OTHER _______________________________

* A percolation test is required to be performed for all infiltration basins after construction is complete, regardless of whether or not plantings are installed as part of the facility.

Professional Seal ________________________________

Signature ________________________  Date ________________________

Submit to:
Engineering Services Division
Planning and Development Services Department
City of Overland Park,
8500 Santa Fe Drive,
Overland Park, KS 66212
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Phone: 913-895-6223  Fax: 913-895-5016

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