



Comment Summary

Application #: PL2016-129 – Jefferson High School

Address: 4001 West 102nd Street

Request: Minor revision to Final Site and Building Plans for parking lot modifications

Building Department: Bernadette Gillespie - bgillespie@BloomingtonMN.gov, (952) 563-4709

- 1) Provide signage at front of all access aisle(s) per 2015 MN State Accessibility Code section 502.4.4

Fire Department: Laura McCarthy at lmccarthy@BloomingtonMN.gov, (952) 563-8965

- 1) Insure emergency vehicle turning radius is provided throughout.

Public Works: Jen Desrude at jdesrude@BloomingtonMN.gov, (952) 563-4862

- 1) Provide civil plans for the project. Plan sheets may include grading, drainage, utility, erosion control, traffic control, civil site, etc.
- 2) A Minnesota licensed civil engineer must design and sign all civil plans.
- 3) Temporary street signs, lighting, and addresses shall be provided during construction.
- 4) Show “end cap” islands on parking stalls, 3 feet shorter than the parking stall and 8 feet wide. Removal plans show “Protect” and “Remove”. C&G for southern island. Hatch show complete removal.
- 5) A Stormwater Management Plan/Report shall be provided which includes:
 - o Stormwater Rate Control – No net increase in runoff.
 - o Storm Water Volume Control – no increase in volume.
 - o Water Quality Treatment meeting requirements of Bloomington Comprehensive Surface Water Management Plan (CSWMP)

<http://bloomingtonmn.gov/cityhall/dept/pubworks/engineer/waterres/mgmtplan/surfacewtr/surfacewtr.htm>

- o Maintenance Schedule/Plan for Stormwater BMP signed by property owner to be filed on record with Hennepin County. Proof of filing must be submitted to Engineering.

After City staff approves the Stormwater Management plans, an extra set of plans and Stormwater Management plan will be needed for submittal to Lower Minnesota Watershed District for review and comment.

Provide narrative detailing Stormwater impacts and mitigation measures.

- 6) A National Pollutant Discharge Elimination System (NPDES) construction site permit and Storm Water Pollution Prevention Plan (SWPPP) must be provided.
- 7) Erosion Control Bond required prior to issuance of permits – dollar amount based on the table below. Contractor to provide bid prices to install, maintain and remove EC devices.

Disturbed Area (acres)	Surety amount
0.00-0.50	\$5,000
0.51-0.75	\$8,000
0.76-1.00	\$11,000

Greater than one acre - \$0.25 per square foot of disturbed area rounded to the nearest \$1,000 (maximum \$25,000)

- 8) An Erosion Control Plan shall be provided which includes:
 - o Erosion Control BMP locations shown on the plan.
 - o Notes for maintenance (1/3 capacity, damage, tracking onto streets) and inspection (who is responsible, frequency), etc., consistent with the MPCA Protecting water Quality in Urban Areas BMP Manual (Nov. 2000).
 - o Use of updated City of Bloomington Standard Details from the City of Bloomington website: <http://bloomingtonmn.gov/information-sheets-and-handouts-engineering-division>
 - o No bales allowed for inlet protection and/or ditch checks.
 - o All materials shall meet MnDOT approved materials list:
www.mrr.dot.state.mn.us/materials/apprprod.asp
 - o Use approved inlet protection at all active storm sewer inlets; only basket or sack style in traffic areas.
 - o Include turf establishment plan.