



CIVIL ENGINEERS  
LAND PLANNERS  
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02-17-16	PER CITY ENGINEER REVIEW -JDM

### GRADING CONCEPT AND EROSION CONTROL PLAN

### LYNCH HEIGHTS

WEST BRANCH CEDAR COUNTY IOWA

MMS CONSULTANTS, INC.

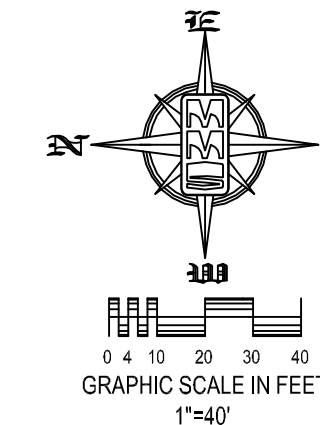
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Designed By:	GDM
Field Book No.:	1129
Drawn By:	JDM
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Checked By:	GDM
Sheet No.:	1
Project No.:	9707001
IOWA CITY	
9707001	of. 1

# GRADING CONCEPT AND EROSION CONTROL PLAN LYNCH HEIGHTS WEST BRANCH, IOWA

PLAT PREPARED BY:  
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#### STANDARD LEGEND AND NOTES

---	PROPERTY &/or BOUNDARY LINES
---	CONGRESSIONAL SECTION LINES
---	RIGHT-OF-WAY LINES
---	EXISTING RIGHT-OF-WAY LINES
---	CENTER LINES
---	EXISTING CENTER LINES
---	LOT LINES, INTERNAL
---	LOT LINES, PLATTED OR BY DEED
---	PROPOSED EASEMENT LINES
---	EXISTING EASEMENT LINES
---	BENCHMARK
---	RECORDED DIMENSIONS
---	CURVE SEGMENT NUMBER
---	PROPOSED
---	22-1
---	POWER POLE W/DROP
---	POWER POLE W/TRANS
---	POWER POLE W/LIGHT
---	GUY POLE
---	LIGHT POLE
---	SANITARY MANHOLE
---	FIRE HYDRANT
---	WATER VALVE
---	DRAINAGE MANHOLE
---	CURB INLET
---	FENCE LINE
---	EXISTING SANITARY SEWER
---	PROPOSED SANITARY SEWER
---	EXISTING STORM SEWER
---	PROPOSED STORM SEWER
---	WATER LINES
---	ELECTRICAL LINES
---	TELEPHONE LINES
---	GAS LINES
---	CONTOUR LINES (1' INTERVAL)
---	PROPOSED GROUND
---	EXISTING TREE LINE
---	EXISTING DECIDUOUS TREE & SHRUB
---	EXISTING EVERGREEN TREES & SHRUBS

#### EROSION CONTROL LEGEND

---	SILT FENCE/FILTER SOCK	---	PERIMETER SILT FENCE
---	TEMPORARY ROCK CONSTRUCTION ENTRANCE/EXIT	---	TEMPORARY SOIL STOCKPILE AREA
---	TEMPORARY PARKING AND STORAGE	---	DIRECTION OF OVERLAND FLOW
---	CONCRETE TRUCK/EQUIPMENT WASHOUT	---	DUMPSTER FOR CONSTRUCTION WASTE
---	PORTABLE RESTROOM	---	RIP RAP OUTLET PROTECTION
---	DOCUMENT LOCATION (PERMITS, SWPPP, INSPECTION FORMS, ETC.)	---	OTHER MEASURE: 01
---	FILTER SOCK INLET PROTECTION	---	OTHER MEASURE: 02
---	FILTER SOCK BEHIND CURB AT CURB RAMP	---	OTHER MEASURE: 03

THE ABOVE LISTED ITEMS ARE SHOWN IN THEIR RECOMMENDED LOCATIONS. IF A CONTROL MEASURE IS ADDED OR MOVED TO A MORE SUITABLE LOCATION, INDICATE THE REVISION ON THIS SHEET. THE BLANKS LEFT FOR OTHER MEASURES SHOULD BE USED IF AN ITEM NOT SHOWN ABOVE IS IMPLEMENTED ON SITE. ADDITIONAL PRACTICES FOR EROSION PREVENTION AND SEDIMENT CONTROL CAN BE FOUND IN APPENDIX D OF THE SWPPP.

