



DRAINAGE DIVIDES MATRIX

From Point	Drain Area (acres)	Runoff Coeff. C
A1	0.02	0.35
A10	0.45	0.65
A11	0.28	0.60
A12	0.52	0.60
A13	0.81	0.70
A14	0.78	0.85
A15	0.36	0.85
A16	0.42	0.85
A17	1.09	0.80
A18	0.18	0.85
A19	-	-
A2	-	-
A3	-	0.70
A4	-	-
A5	-	-
A6	-	-
A7	-	-
A8	-	-
A9	-	-
B1	0.67	0.60
B10	0.91	0.85
B11	0.91	0.85
B12	0.91	0.85
B13	0.91	0.85
B14	0.91	0.85
B15	0.91	0.85
B16	11.66	0.75
B17	0.10	0.65
B18	-	-
B19	-	-
B2	-	-
B3	0.37	0.65
B4	0.51	0.80
B5	0.73	0.80
B6	0.55	0.90
B7	0.12	0.90
B8	0.20	0.90
B9	0.88	0.80
D1	-	-
D2	-	-
D3	0.14	0.90
D4	-	-
D5	0.11	0.90

SWPPP UPDATES AND AMENDMENTS

THE GC MUST UPDATE THE SWPPP INCLUDING THE JOBSITE MAPS AND SITE MAPS TO REFLECT THE PROGRESS OF CONSTRUCTION ACTIVITIES AND GENERAL CHANGES TO THE PROJECT SITE. UPDATES SHOULD BE MADE DAILY TO TRACK PROGRESS WHEN ANY OF THE FOLLOWING ACTIVITIES OCCUR: BMP INSTALLATION, MODIFICATION OR REMOVAL, CONSTRUCTION ACTIVITIES (E.G., PAVING, STORM SEWER INSTALLATION, FOOTING INSTALLATION, CLEARING, GRUBBING OR CHANGING, OR TEMPORARY OR PERMANENT STABILIZATION).

IMPORTANT!
THE GENERAL CONTRACTOR MUST SUBMIT A REQUEST FOR INFORMATION (RFI) TO THE CEC AND OBTAIN WRITTEN CEC APPROVAL BEFORE DOING ANY OF THE FOLLOWING:

1. MODIFYING EROSION OR SEDIMENT CONTROL BMPs (SUBSTITUTIONS ARE TYPICALLY ONLY APPROVED IF SPECIFIED MATERIALS ARE NOT AVAILABLE OR THERE IS A VALID REASON THE SPECIFIED BMP WILL NOT WORK).
2. ACCOMPLISHING EROSION OR SEDIMENT CONTROL BMPs.
3. MODIFYING THE SWPPP IMPLEMENTATION SEQUENCE, OR
4. PERFORMING ANY ACTIONS OR IN ANY MANNER THAT IS CONTRARY TO THE SWPPP.

THE CONTRACTOR MAY MODIFY OR ADD ADDITIONAL BMPs, WITHOUT CEC APPROVAL, IN AN EMERGENCY SITUATION TO PREVENT SEDIMENT DISCHARGE OR PROTECT WATER QUALITY. HOWEVER, GC MUST NOTIFY THE CEC AS SOON AS PRACTICAL AS TO THEIR ACTIONS TO DISCUSS THE NEED FOR ADDITIONAL OR SUPPLEMENTAL MEASURES AND TO OBTAIN THE REQUIRED APPROVALS. THE CONTRACTOR IS ULTIMATELY RESPONSIBLE TO ENSURE COMPLIANCE WITH THE PERMIT AND PROTECTION OF DOWNSTREAM WATER QUALITY.

AMENDING THE SWPPP DOES NOT MEAN THAT IT HAS TO BE REPRINTED. IT IS ACCEPTABLE TO ADD ADDENDA, SKETCHES, NEW SECTIONS, DETAILS, AND/OR REVISED DRAWINGS THAT HAVE THE CEC NAME IN PRINT, ARE STAMPED, SIGNED, DATED, AND ARE ACCOMPANIED BY WRITTEN COPY OF THE ASSOCIATED RFI AND ITS RESPONSE FROM CEC ENGINEERED ITEMS MUST BE SIGNED AND STAMPED BY THE CEC OF RECORD FOR THE PROJECT.

T.B.M.
MAGNAIL LOCATED AT NORTHEAST CORNER OF THE PROPERTY ADJACENT TO LEESBURG EXECUTIVE AIRPORT WITH AN ELEVATION OF 346.38 HAVD 98 BASED ON SURVEY CONTROL PROVIDED BY GENBERRY ON MARCH 3, 2015.

NOTE TO GENERAL CONTRACTOR:
PRIOR TO CONSTRUCTION, GC MUST CLEARLY DELINEATE AND MARK OFF AREAS (DEVELOPER IN THE SWPPP OR IN THE FIELD) TO BE PROTECTED (SUCH AS NATURAL BUFFERS, TREES, HABITATS OF ENGINEERED THREATENED SPECIES, HISTORIC PROPERTIES, ETC.).

SITE FEATURES

- CASITE PROPERTY LINE
- PROPOSED BUILDING FOOTPRINT
- LIMITS OF DISTURBANCE EASEMENT LINE
- EXISTING CONTOUR LINES
- PROPOSED CONTOUR LINES
- EXISTING STORM SEWER
- SOIL BOUNDARY
- LIMITS OF ORDNANCE SUB-BASIN
- SLOPE ARROW

DEVELOPER/OWNER:
WAL-MART REAL ESTATE BUSINESS TRUST
MAIL STOP 5570
2001 SE 10TH STREET
BENTONVILLE, AR
72716-5570
479-204-3314

SITE OPERATOR/GENERAL CONTRACTOR:
SUPERINTENDENT

PHASE II EROSION AND SEDIMENT CONTROL PLAN

IMPORTANT: GC MUST SIGN ALL PLAN SHEETS AND ANY NEW PLAN SHEETS ISSUED BY THE CEC

REVISIONS

NO.	DATE	REVISION
1		REVISED PER COUNTY AND TOWN COMMENTS
2		REVISED PER COUNTY AND TOWN COMMENTS
3		REVISED PER COUNTY AND TOWN COMMENTS

BOHLER ENGINEERING

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VA@BohlerEng.com

PHASE II EROSION AND SEDIMENT CONTROL PLAN

WALMART SUPERCENTER #1904-005 - SPAM #1
CATOCTIN ELECTION DISTRICT,
LEESBURG, LOUDOUN COUNTY, VA

WAL-MART STORES, INC. BENTONVILLE, AR

SW-6

SHEET 40 OF 103

DRAWN: GRP
CHECKED: MJB
DATE: 12/22/16
SCALE: 1" = 30'
JOB NO: S148000
SHEET

Order Plans

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