

SOIL EROSION/SEDIMENTATION CONTROL OPERATION TIME SCHEDULE

NOTE: GENERAL CONTRACTOR TO COMPLETE TABLE WITH THEIR SPECIFIC PROJECT SCHEDULE

CONSTRUCTION SEQUENCE	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	
TEMPORARY CONSTRUCTION EXITS																									
TEMPORARY CONTROL MEASURES																									
SEDIMENT CONTROL BASINS																									
STRIP & STOCKPILE TOPSOIL																									
ROUGH GRADE																									
STORM FACILITIES																									
SITE CONSTRUCTION																									
PERMANENT CONTROL STRUCTURES																									
FOUNDATION / BUILDING CONSTRUCTION																									
FINISH GRADING																									
LANDSCAPING/SEED/FINAL STABILIZATION																									
HIGHWAY IMPROVEMENTS																									

ALL EROSION & SEDIMENT CONTROL MEASURES WILL BE CHECKED DAILY AND ANY DEFICIENCIES NOTED WILL BE CORRECTED BY THE END OF EACH DAY. ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES WILL BE INSTALLED IF DEEMED NECESSARY AFTER ON-SITE INSPECTION BY THE ISSUING AUTHORITY.

EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLAN DOES NOT PROVIDE FOR EFFECTIVE EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO CONTROL OR TREAT THE SEDIMENT SOURCE.

THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO, OR CONCURRENT WITH, LAND-DISTURBING ACTIVITIES.

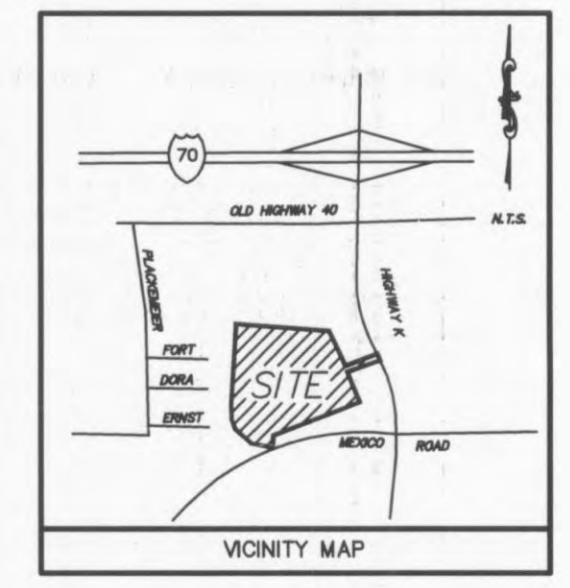
1) CONTRACTOR SHALL UPDATE THE TABLE BY SHADING OR DATING THE APPLICABLE ACTIVITIES AS PROJECT PROGRESSES.
2) TIME SCHEDULE MUST CONCOIDE WITH SEQUENCE OF CONSTRUCTION.

ACREAGE SUMMARY (IN ACRES)

TOTAL PROJECT AREA	25 ACRES
WAL-MART DENSE AREA	19 ACRES
ON-SITE DISTURBED AREA	18 ACRES
OFF-SITE DISTURBED AREA	1 ACRES
TOTAL DISTURBED (BOTH MATCH NO)	19 ACRES
IMPERVIOUS AREA AT COMPLETION	21 ACRES
PERVIOUS AREA AT COMPLETION	4 ACRES

STRUCTURAL PRACTICES - PHASE I

CODE	PRACTICE	MAP SYMBOL	DESCRIPTION
CoA	CONSTRUCTION EXIT	[Symbol]	A crushed stone pad located at the construction exit to provide a place for removing mud from tires thereby protecting public streets.
CoB	TRUCK WASH OFF AREA	[Symbol]	An area with a steel ribbed rock used for scraping and washing mud off of vehicles tires and undercarriages prior to exiting the site.
Fr	FILTER RING	[Symbol]	A temporary stone barrier constructed at storm drain inlets and pond outlets.
Rt	TEMPORARY SEDIMENT BASIN RETROFIT	[Symbol]	A device or structure placed in front of a permanent stormwater retention pond outlet structure to serve as a temporary sediment filter.
Sd1A	SEDIMENT BARRIER	[Symbol]	A silt fence barrier to prevent sediment from leaving the construction site. The barriers are usually temporary and inexpensive.
Sd1B	SEDIMENT BARRIER SILT DIKE	[Symbol]	A silt dike barrier placed on existing pavement to prevent sediment from leaving areas of localized disturbance. The barriers can be reinforced/re-cycled.
Sd2C	FILTER SACKS	[Symbol]	A heavy grade geotextile insert for graded areas which traps sediment in stormwater runoff while allowing water to pass through.
Sd2D	CURB INLET SEDIMENT FILTER	[Symbol]	An inlet sediment filter for curb inlets created by placing geotextile over manhole cover & front of the inlet to filter runoff before entering the storm sewer system.
Sd2E	SILT FENCE INLET PROTECTION	[Symbol]	An inlet sediment trap created by constructing silt fence with cross brack supports ground at four sides of the structure.
Sd3	TEMPORARY SEDIMENT BASIN	[Symbol]	A basin created to temporarily store stormwater runoff allowing the sediment to drop out.



- SOIL SERIES LEGEND**
- Harvester-Urban Land Complex
 - 2 TO 9 PERCENT SLOPES (ENTIRE SITE)
- EROSION CONTROL LEGEND**
- PROPERTY LINE
 - LIMITS OF DISTURBANCE
 - GRADE BREAK
 - CONTOUR ELEVATIONS
 - STORM DRAIN
 - DIRECTION OF OVERLAND FLOW
 - SILT FENCE/SILT DIKE (IN PAVEMENT)
 - TEMP. CONSTRUCTION STAGING AREA

BORROW & DISPOSAL INFORMATION

BORROW SITE NAME:	DISPOSAL SITE NAME:
BORROW SITE ADDRESS:	DISPOSAL SITE ADDRESS:
BORROW SITE PERMIT HOLDER:	DISPOSAL SITE PERMIT HOLDER:
BORROW SITE PERMIT:	DISPOSAL SITE PERMIT:
BORROW SITE PERMITTING AGENCY:	DISPOSAL SITE PERMITTING AGENCY:

NOTES: 1) CONTRACTOR SHALL FILL IN BORROW AND DISPOSAL INFORMATION ABOVE.
2) BORROW AND DISPOSAL INFORMATION IS NEEDED FOR SOIL FILL AND SPOIL MATERIALS ONLY.
3) CONTRACTOR SHALL STATE "NOT REQUIRED FOR THIS PROJECT" IF ONE OR BOTH ARE NOT REQUIRED FOR PROJECT.

REFER TO PLAN SHEET ES-4 FOR GENERAL NOTES, MAINTENANCE NOTES, SITE DATA & QUAD MAP

DEVELOPER: WAL-MART REAL ESTATE BUSINESS TRUST
2001 SE 10TH STREET
BENTONVILLE, AR 72716
479-273-4000

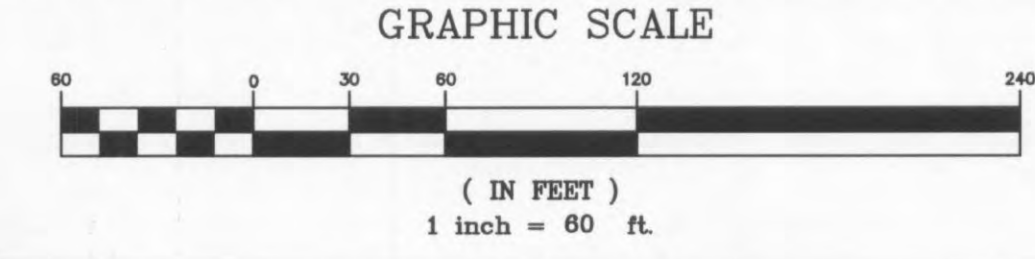
OFF-SITE RUN-ON ACREAGE SUMMARY

OFF-SITE DRAINAGE AREA	ACREAGE	AVERAGE SLOPE	MAXIMUM SLOPE	COVER TYPE
AREA 1 (NORTH OF SITE)	25 AC.	4.00%	16.67%	WOODED

SITE OPERATOR/GENERAL CONTRACTOR:
SUPERINTENDENT:

PLANNING AND DEV. DEPT. FILE NO.: 00-109.02
DATE OF PLANNING APPROVAL: 09/06/2007

**PHASE I - SITE MAP
EROSION, SEDIMENTATION
& POLLUTION CONTROL PLAN**



OWNER-
THF O'FALLON DEVELOPMENT, L.L.C.
2127 INNERBELT BUSINESS CENTER DR.
SUITE 200
ST. LOUIS, MISSOURI 63114
CONTACT: MR. DARREN RIDENHOUR
(314) 429-0800
(314) 429-0888

TEMPORARY BENCHMARKS

TBM "A" - CHISELED "SQ" ON TOP CONCRETE BASE OF LIGHT STANDARD IN PARKING LOT DIRECTLY IN FRONT OF "OFFICE MAX" BUILDING. ELEVATION = 539.65

TBM "B" - CHISELED "SQ" ON CONCRETE BASE OF LIGHT STANDARD AT N.W. CORNER OF INTERSECTION OF MAIN ENTRANCE TO WAL-MART AND OUTSIDE DRIVE FOR PARKING LOT. ELEVATION = 542.78

REFER TO PLAN SHEETS ES-1, ES-2 AND ES-3 FOR CONSTRUCTION SEQUENCING NOTES



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PROPOSED EXPANSION TO WAL-MART #2616-04
O'FALLON POINTE CENTRE
O'FALLON, MISSOURI 63366
BY: WAL-MART REAL ESTATE BUSINESS TRUST
BENTONVILLE, AR.

REVISIONS

NO.	DESCRIPTION	DATE	BY

DRAWN BY CER
CHECKED BY DMW
DATE 05/30/2008
SCALE 1" = 60'
JOB No. 06-107
SHEET NUMBER

ES-1B
EDDS 6042