

| SOIL EROSION/SEDIMENTATION CONTROL OPERATION TIME SCHEDULE                       |     |     |     |     |     |     |     |     |     |     |     |     |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| NOTE: GENERAL CONTRACTOR TO COMPLETE TABLE WITH THEIR ESTIMATED PROJECT SCHEDULE |     |     |     |     |     |     |     |     |     |     |     |     |
| CONSTRUCTION SEQUENCE  | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC |
| TEMPORARY CONSTRUCTION BENTS   |     |     |     |     |     |     |     |     |     |     |     |     |
| TEMPORARY CONTROL MEASURES   |     |     |     |     |     |     |     |     |     |     |     |     |
| SEDIMENT CONTROL BARRIERS/TRAPS  |     |     |     |     |     |     |     |     |     |     |     |     |
| STORM & STORMWATER TRENCH  |     |     |     |     |     |     |     |     |     |     |     |     |
| ROUGH GRADING  |     |     |     |     |     |     |     |     |     |     |     |     |
| STORM FACILITIES   |     |     |     |     |     |     |     |     |     |     |     |     |
| SITE CONSTRUCTION  |     |     |     |     |     |     |     |     |     |     |     |     |
| FINISH GRADING   |     |     |     |     |     |     |     |     |     |     |     |     |
| PERMANENT CONTROL STRUCTURES   |     |     |     |     |     |     |     |     |     |     |     |     |
| FOUNDATION/LOADING CONSTRUCTION  |     |     |     |     |     |     |     |     |     |     |     |     |
| LANDSCAPING/VEGETATION ESTABLISHMENT   |     |     |     |     |     |     |     |     |     |     |     |     |

1. CONTRACTOR MUST COMPLETE TABLE WITH ESTIMATED DATES OF PROJECT ACTIVITIES PRIOR TO BMP CERTIFICATION.  
2. TIME SCHEDULE MUST COINCIDE WITH THE SWPPP IMPLEMENTATION SEQUENCE.

| ACREAGE SUMMARY (IN ACRES)                       |       |
|--|-------|
| 1 WALMART PROPERTY AREA                          | 27.88 |
| 2 PERMITTED AREA WITHIN WALMART PROPERTY         | 2.50  |
| 3 PERMITTED AREA OUTSIDE OF WALMART PROPERTY     | 0.0   |
| 4 TOTAL PERMITTED PROJECT AREA (INCL. W/PERMITS) | 2.50  |
| 5 IMPERVIOUS AREA BEFORE PROJECT                 | 2.44  |
| 6 IMPERVIOUS AREA AT COMPLETION                  | 2.20  |
| 7 PERVIOUS AREA AT COMPLETION                    | 0.30  |

| OFF-SITE RUN-ON SUMMARY    |            |              |               |               |            |
|----------------------------|------------|--------------|---------------|---------------|------------|
| OFF-SITE DRAINAGE AREA     | FLOW (CFS) | AREA (ACRES) | AVERAGE SLOPE | MAXIMUM SLOPE | COVER TYPE |
| DRAINAGE AREA OFF-SITE - A | 147.7      | 28.0         | 1.7%          | 8.3%          | IMPERVIOUS |

NOTES:  
1. OFF-SITE RUN-ON FLOW (CFS) FOR EACH AREA ABOVE IS CALCULATED BASED ON THE DESIGN STORM PROVIDED IN THE RAINFALL SUMMARY TABLE USING THE RATIONAL METHOD AND 10-YEAR STORM EVENT.  
2. OFF-SITE RUN-ON AREA A CONSISTS OF LARGE PORTIONS OF THE SAM'S CLUB AND WALMART SUPERCENTER PROPERTIES BEING ROUTED OVERLAND AND THROUGH UNDERGROUND PIPES TO AN INLET ALONG THE SOUTHERN CURB LINE OF THE ON-SITE AREA.

LAST REVISED: WALMART STANDARD DETAIL  
APRIL 30, 2011

LAST REVISED: WALMART STANDARD DETAIL  
JUNE 2013

LAST REVISED: WALMART STANDARD DETAIL  
JUNE 2012

| RUNOFF COEFFICIENT SUMMARY            |                |
|---------------------------------------|----------------|
| PRE-CONSTRUCTION RUNOFF COEFFICIENT:  | C-VALUE = 0.88 |
| POST-CONSTRUCTION RUNOFF COEFFICIENT: | C-VALUE = 0.92 |

| SITE LOCATION SUMMARY            |   |
|----------------------------------|---|
| ADDRESS:                         | 3812 LIBERTY HWY #6 ANDERSON, SOUTH CAROLINA  |
| CENTER OF SITE:                  |   |
| LATITUDE:                        | 34°33'18.90" N<br>34.55525° N   |
| LONGITUDE:                       | 82°46'52.07" W<br>82.77589° W   |
| ADJACENT SURROUNDING PROPERTIES: | WALMART SUPERCENTER TO THE WEST, SAM'S CLUB TO THE NORTH, UNDEVELOPED LAND TO THE SOUTH AND EAST. |

| SITE TOPOGRAPHY SUMMARY            |  |
|------------------------------------|--|
| LOWEST ELEVATION OF PROJECT SITE:  | 648.7 (LOWER EAST CORNER OF SITE)  |
| HIGHEST ELEVATION OF PROJECT SITE: | 655.2 (UPPER WEST CORNER OF SITE)  |
| PERCENT SLOPE VARIATION:           | 2%-4% APPROXIMATELY  |
| TOPOGRAPHY CHANGES:                | SITE WILL MATCH EXISTING GRADES WITH LIMITED CUT/FILL.                                 |
| VEGETATION:                        | LANDSCAPING AREAS CONTAINING VARIOUS TREES, SHRUBS, AND MULCH GRASS WITH VARIOUS TREES |
| AVERAGE SLOPE:                     | 0.5%-0.8% WITHIN PAVED AREAS AND 1.0%-1.5% WITHIN LANDSCAPED AREAS.                    |

| SITE SOILS SUMMARY            |   |
|-------------------------------|---|
| SOIL TYPE AND TEXTURE:        | EXISTING SOILS FOUND ON-SITE CONSIST OF MODERATELY INFILTRATING SANDY AND CLAY LOAMS IN GENERAL. SOIL TYPES GENERALLY CONSIST OF "HAWESSEE" - SANDY CLAY LOAM - CLASS B                         |
| AVERAGE DEPTH TO TOPSOIL:     | 4" IN NON-PAVED AREAS   |
| AVERAGE DEPTH TO GROUNDWATER: | GROUNDWATER WAS NOT ENCOUNTERED DURING THE INVESTIGATION, BASED ON REVIEW OF AVAILABLE GROUNDWATER DATA IN THE VICINITY OF THE SITE. GROUNDWATER IS ANTICIPATED TO BE GREATER THAN 50 FEET BGS. |

NOTE:  
1. THE ABOVE SOILS INFORMATION IS FOR INFORMATION ONLY AND SHOULD NOT BE USED FOR BIDDING PURPOSES, CONSTRUCTION COSTS OR ESTIMATING.  
2. INFORMATION WAS OBTAINED FROM SALEM ENGINEERING GROUP, INC., GEOTECHNICAL ENGINEERING INVESTIGATION REPORT FOR THE PROPOSED SAM'S CLUB FUELING STATION #6463-602 AT 3812 LIBERTY HWY #6, ANDERSON, SOUTH CAROLINA, PROJECT NUMBER 9-219-1132, DATED FEBRUARY 4, 2019.

LAST REVISED: WALMART STANDARD DETAIL  
JUNE 2012

LAST REVISED: WALMART STANDARD DETAIL  
JUNE 2012

LAST REVISED: WALMART STANDARD DETAIL  
JUNE 2013

LAST REVISED: WALMART STANDARD DETAIL  
JUNE 2012

| SITE RAINFALL SUMMARY      |      |      |      |      |      |     |      |      |      |      |      |      |
|----------------------------|------|------|------|------|------|-----|------|------|------|------|------|------|
| AVERAGE RAINFALL IN INCHES | JAN  | FEB  | MAR  | APR  | MAY  | JUN | JUL  | AUG  | SEP  | OCT  | NOV  | DEC  |
|                            | 3.86 | 3.90 | 4.33 | 3.11 | 3.19 | 3.7 | 3.66 | 3.76 | 3.86 | 3.11 | 3.58 | 4.09 |

THE TOTAL AVERAGE ANNUAL RAINFALL FOR THE PROJECT AREA IS: 44.17 INCHES

THE DESIGN RAIN EVENT FOR THE PROJECT IS: 10 YEAR, 24 HOUR RAIN EVENT: 5.31" PER NOAA ATLAS 14 PRECIPITATION FREQUENCY ESTIMATES FOR 3812 LIBERTY HWY #6, ANDERSON, SC.

NOTE: RAINFALL DATA GATHERED FROM WWW.USCLIMATEDATA.COM FOR ANDERSON, SC AREA

| VEGETATED STRIPS OR BUFFERS |   |
|-----------------------------|---|
| BUFFER NAME                 | BUFFER AREA (ACRES) - INCLUDE ORIENTATION, DESCRIPTION AND RELATIONSHIP TO WATERS OF THE US |
| N/A                         | N/A   |
| N/A                         | N/A   |
| N/A                         | N/A   |

NOTES:  
1. PRESERVE VEGETATION AREAS THROUGHOUT THE CONSTRUCTION PROJECT. ESTABLISH VEGETATION IN DISTURBED AREAS PER SPECIFICATIONS ON DETAIL.  
2. DELINEATE AND PRESERVE VEGETATED STRIPS OR BUFFERS FROM ALL EARTH DISTURBING ACTIVITIES.  
3. INSPECT VEGETATED STRIPS OR BUFFERS AS REQUIRED.

LAST REVISED: WALMART STANDARD DETAIL  
JUNE 2012

LAST REVISED: WALMART STANDARD DETAIL  
JUNE 2013

DEVELOPER/OWNER:  
WALMART INC.  
702 SW 8TH STREET, MAIL STOP 0505  
BENTONVILLE, AR 72716-0505  
479-204-3314

SITE OPERATOR/GENERAL CONTRACTOR:

SUPERINTENDENT:

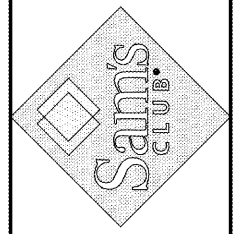
IMPORTANT: GC MUST SIGN ALL PLAN SHEETS AND ANY NEW PLAN SHEETS ISSUED BY THE GC.

| REVISIONS |             |
|-----------|-------------|
| NO.       | DESCRIPTION |
|           |             |
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**CEI** Engineering Associates, Inc.  
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SAM'S CLUB FUEL STATION #6463-602  
SWPPP INFORMATION SUMMARIES  
3812 LIBERTY HWY #6  
ANDERSON SOUTH CAROLINA



|                |         |
|----------------|---------|
| INITIAL DESIGN | 11/7/19 |
| DATE           |         |
| JOG            | JPD     |
| DPOR           | PM      |
| JAP            | DES     |
| OV             | DRW     |

|                        |           |
|------------------------|-----------|
| JOB NO.: 31076         | SHEET NO. |
| DWG NAME: 31076-SWPPP  | SW6       |
| DATE: 11/7/19 12:19 PM | REV-0     |

SWPPP INFORMATION SUMMARIES

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