

TEMPORARY VEGETATION SCHEDULE:

NOTES: 1. SCHEDULE PER GEORGIA GREEN BOOK.

SPECIES, SEEDING RATES AND PLANTING DATES

SPECIES	RATES PER 1,000 SQ.FT.	DEPTH	PLANTING DATES
STAR OR HAY	-	2"-4"	9/1 - 10/31
WOOD WASTE, CHIPS, SAWDUST, BARK	-	2"-3"	9/15 - 11/15

Ds1

1 INITIAL VEGETATIVE SEEDING SCHEDULE

C1.7 SCALE: NOT TO SCALE

PERMANENT VEGETATION SCHEDULE:

NOTES: 1. SCHEDULE PER GEORGIA GREEN BOOK.

SOD: SPECIES, SEEDING RATES AND PLANTING DATES

SPECIES	RATES PER 1,000 SQ.FT.	RATES PER ACRE	PLANTING DATES
CENTPEDE	BLOCK SOD	BLOCK SOD	11/1 - 5/31

Ds4

SOD: FERTILIZER REQUIREMENTS FOR PERMANENT VEGETATION:

TYPES OF SPECIES	PLANTING YEAR	FERTILIZER (N-P-K)	RATE (LBS./ACRE)	N TOP DRESSING RATE (LBS./ACRE)
COOL SEASON GRASSES	FIRST	6-12-12	1500	50-100
	SECOND	6-12-12	1000	--
	MAINTENANCE	10-10-10	400	30
WARM SEASON GRASSES	FIRST	6-12-12	1500	50-100
	SECOND	0-10-10	800	50-100
	MAINTENANCE	10-10-10	400	30

3 FINAL VEGETATIVE SEEDING SCHEDULE

C1.7 SCALE: NOT TO SCALE

TEMPORARY VEGETATION SCHEDULE:

NOTES: 1. SCHEDULE PER GEORGIA GREEN BOOK.

SPECIES, SEEDING RATES AND PLANTING DATES

SPECIES	RATES PER 1,000 SQ.FT.	RATES PER ACRE	PLANTING DATES
BARLEY ALONE BARLEY IN MIXTURES	3.3 LBS. 0.6 LBS.	3 BU 0.5 BU	9/1 - 10/31
OATS ALONE OATS IN MIXTURES	2.99 LBS. 0.7 LBS.	4 BU 1 BU	9/15 - 11/15

Ds2

FERTILIZER REQUIREMENTS FOR TEMPORARY VEGETATION:

TYPES OF SPECIES	PLANTING YEAR	FERTILIZER (N-P-K)	RATE (LBS./ACRE)	N TOP DRESSING RATE (LBS./ACRE)
COOL SEASON GRASSES	FIRST	6-12-12	1500	50-100
	SECOND	6-12-12	1000	--
	MAINTENANCE	10-10-10	400	30
COOL SEASON GRASSES & LEGUMES	FIRST	6-12-12	1500	0-50
	SECOND	0-10-10	1000	--
	MAINTENANCE	0-10-10	400	--
TEMP COVER CROPS SEEDED ALONE	FIRST	10-10-10	500	30
WARM SEASON GRASSES	FIRST	6-12-12	1500	50-100
	SECOND	6-12-12	800	50-100
	MAINTENANCE	10-10-10	400	30

2 INTERMEDIATE VEGETATIVE SEEDING SCHEDULE

C1.7 SCALE: NOT TO SCALE

PROJECT DESCRIPTION:

CONSTRUCT NEW 7,985 SF BUILDING AND 1,000 SF OF PARKING LOT.
REFER TO CONSTRUCTION ACTIVITY SCHEDULE FOR COMPLETE LIST OF CONSTRUCTION ACTIVITIES.
SITE DISCHARGES TO THE EXISTING STORMWATER SYSTEM ALONG ZEBULON ROAD.

LAND USAGE

TOTAL PROPERTY AREA = 1.32 ACRES
TOTAL DISTURBED AREA = 1.62 ACRES
TOTAL PROPOSED IMPERVIOUS AREA = 0.63 ACRES
TOTAL PERVIOUS AREA = 0.69 ACRES
IMPERVIOUS % = 48%

OWNER INFO:

OWNER: O'REILLY AUTOMOTIVE STORES, INC., 233 SOUTH PATTERSON, SPRINGFIELD, MO 65802, 417-862-3333

ON-SITE SOIL SERIES AND DELINEATION

DeB = DEWEY SILT LOAM, 2 TO 6 PERCENT SLOPES (HYDROLOGIC SOIL GROUP B)

DEVELOPER INFO:

DEVELOPER: O'REILLY AUTOMOTIVE STORES, INC., 233 SOUTH PATTERSON, SPRINGFIELD, MO 65802, 417-862-3333
SKRAUS@O'REILLYAUTO.COM

PROPERTY LOCATED:

HIGHWAY 71, VARNELL, GA
WHITFIELD DALTON COUNTY

RECEIVING WATERS

UNNAMED TRIBUTARY TO KENYON CREEK

CHECKLIST ITEM 26

CHECKLIST ITEM 49

EROSION CONTROL CERTIFICATION:

I, David B. Harrison, hereby certify under penalty of law that this plan was prepared after a site visit to the locations described herein by myself or my authorized agent, under my direct supervision.

000089429 / 10-18-2022

LEVEL II CERTIFICATION / EXPIRATION DATE

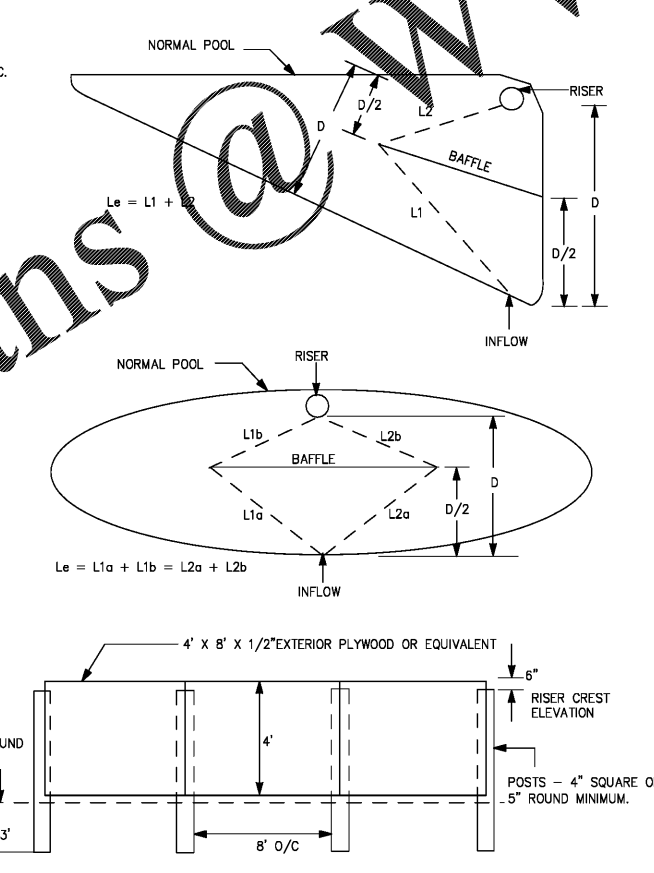
24-HOUR EMERGENCY CONTACT FOR RESPONSIBLE LAND DISTURBER:

THE CONTRACTOR SHALL LIST THE 24-HR EMERGENCY CONTACT OF THE RESPONSIBLE LAND DISTURBER. THE NAME, "WALK-IN ADDRESS", AND TELEPHONE NUMBER OF A LOCAL REGISTERED AGENT REPRESENTING THE OWNER FOR SERVICE OF PROCESS MUST BE PROVIDED ON THE PLANS IN THE BLOCK BELOW. THE RESPONSIBLE LAND DISTURBER MUST ALSO SUBMIT INFORMATION TO GEORGIA SOIL & WATER CONSERVATION COMMISSION PRIOR TO ISSUANCE OF A LAND DISTURBANCE PERMIT. COMPLETE INFORMATION ON THE FOLLOWING LINE:

NAME & ADDRESS _____ GSWCC LEVEL 1A # _____ PHONE # _____

CONSTRUCTION CANNOT BEGIN UNTIL THIS INFORMATION IS PROVIDED. CONTACT WHITFIELD COUNTY FOR SUBMISSION OF INFORMATION AND FINAL PERMIT.

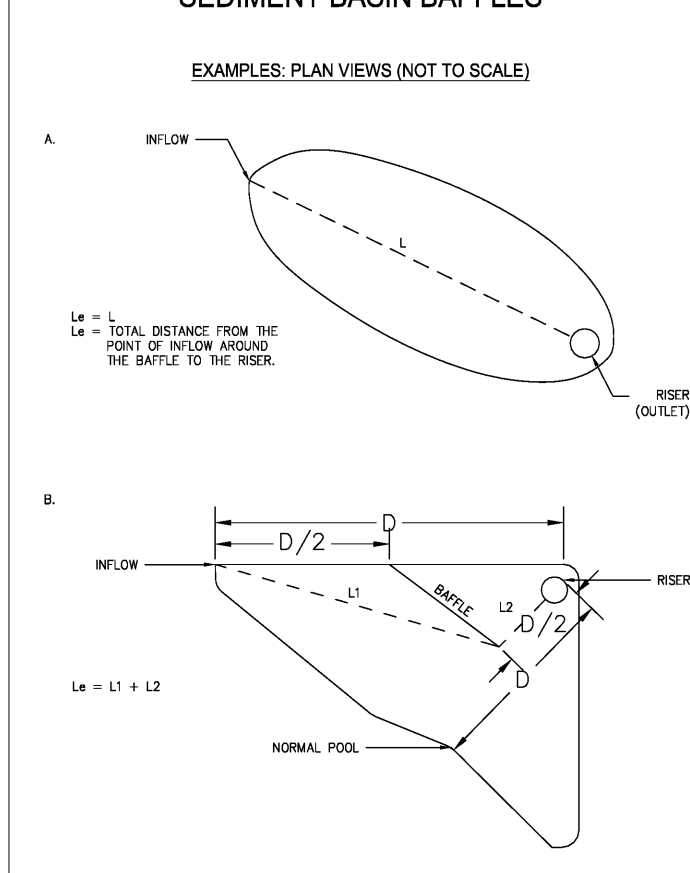
4 SEDIMENT TRAP BAFFLES



4 SEDIMENT TRAP BAFFLES

C1.7 SCALE: NOT TO SCALE

SEDIMENT BASIN BAFFLES



NOTE: REFER TO SHEET C1.8 FOR THE EROSION NOTES

NOTE: TARPS, MATTS OR OTHER MATERIALS SHOULD BE USED TO COVER ALL BUILDING MATERIALS AND POSSIBLE LOOSE DEBRIS.

SPECIAL NOTE: NO STATE WATERS LOCATED WITHIN 200' OF SITE.

NOTE: AMENDMENTS/REVISIONS TO THE ES&PC PLAN WHICH HAVE A SIGNIFICANT EFFECT ON BMPs WITH A HYDRAULIC COMPONENT MUST BE CERTIFIED BY THE DESIGN PROFESSIONAL.



NOTE: THE DESIGN PROFESSIONAL WHO PREPARED THE ES&PC PLAN IS TO INSPECT THE INSTALLATION OF THE INITIAL SEDIMENT STORAGE REQUIREMENTS AND PERIMETER CONTROL BMPs WITHIN 7 DAYS AFTER INSTALLATION.

NOTE: NON-EXEMPT ACTIVITIES SHALL NOT BE CONDUCTED WITHIN THE 25 OR 50-FOOT UNDISTURBED STREAM BUFFERS AS MEASURED FROM THE POINT OF WRESTED VEGETATION OR WITHIN 25-FEET OF THE COASTAL MARSHLAND BUFFER AS MEASURED FROM THE JURISDICTIONAL DETERMINATION LINE WITHOUT FIRST ACQUIRING THE NECESSARY VARIANCES AND PERMITS.



CRAIG A. SCHNEIDER, AIA
ARCHITECT

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PROJECT:
NEW O'REILLY AUTO PARTS STORE
CLEVELAND HIGHWAY
VARNELL, GA



COMM #	4420
DATE:	2-28-2020
REVISION DATE:	7-20-2020
	11-03-2020