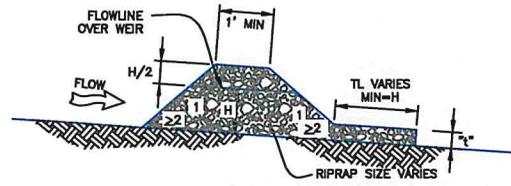
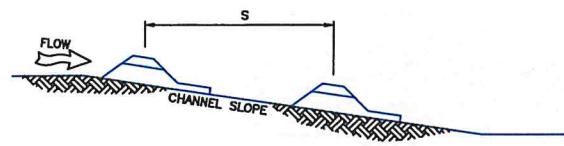


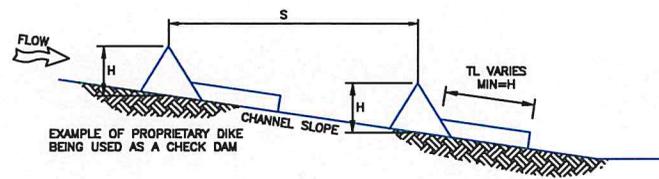
DETAIL A
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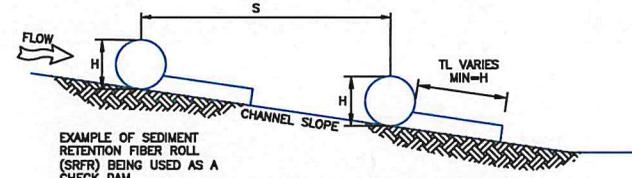
DETAIL B
SCALE: NOT TO SCALE



DETAIL C
SCALE: NOT TO SCALE



EXAMPLE OF PROPRIETARY DIKE BEING USED AS A CHECK DAM

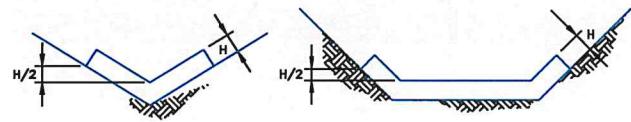


EXAMPLE OF SEDIMENT RETENTION FIBER ROLL (SRFR) BEING USED AS A CHECK DAM

PROPRIETARY CHECK DAMS
SCALE: NOT TO SCALE

INSTALLATION NOTES SPECIFIC TO PROPRIETARY CHECK DAMS

- CHECK DAM SHOULD BE ATTACHED TO THE GROUND PER MANUFACTURERS RECOMMENDATIONS.
- IF TAIL LENGTH (TL) IS ROCK IT SHOULD NOT BE PLACED UNDER THE CHECK DAM AND THE PLAN VIEW WILL STATE ROCK SIZE. THE "L" DIMENSION EQUALS TWICE THE AVERAGE ROCK DIAMETER (SEE TABLE 1).
- IF TAIL LENGTH TYPE IS NOT ROCK, IT SHOULD BE PLACED UNDER THE CHECK DAM TO GROUND IN A FASHION THAT WILL NOT BE UNDERMINED OR MOVED.

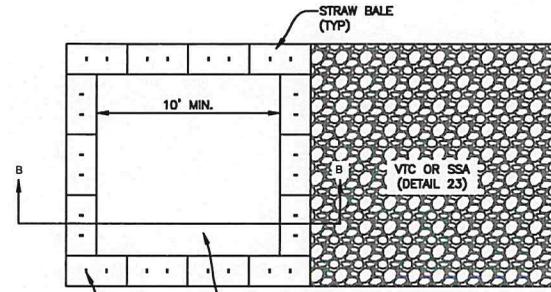


- THE SPACING REQUIREMENTS FOR ROCK CHECK DAMS ALSO APPLY TO PROPRIETARY CHECKS.

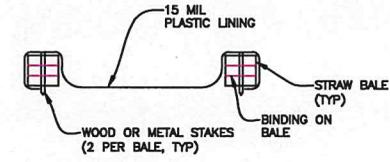
TABLE 1

ROCK TYPE	t*
1" CLEAN ROCK	2"
2" CLEAN ROCK	4"
3" CLEAN ROCK	6"
TYPE I RIPRAP (3" AVG. DIAMETER)	6"
TYPE II RIPRAP (6" AVG. DIAMETER)	12"
TYPE III RIPRAP (12" AVG. DIAMETER)	24"

*t=2 x AVG. DIAMETER



DETAIL A
SCALE: NOT TO SCALE



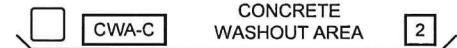
SECTION B
SCALE: NOT TO SCALE

CONCRETE WASHOUT AREA INSTALLATION NOTES

- SEE PLAN VIEW FOR:
 - LOCATIONS OF CONCRETE WASHOUT AREA.
 - LENGTH AND WIDTH OF WASHOUT AREA.
- THE CONCRETE WASHOUT AREA SHALL BE INSTALLED PRIOR TO ANY CONCRETE PLACEMENT ON SITE.
- CONCRETE WASHOUT AREA SHALL BE ADJACENT TO EITHER THE VEHICLE TRACTION CONTROL (VTC) OR (STABILIZED STAGING AREA).
- SECURELY ATTACH PLASTIC TO STRAW BALE WITH 11 GAUGE LANDSCAPE STAPLES.

CONCRETE WASHOUT AREA MAINTENANCE NOTES

- THE CONCRETE WASHOUT AREA SHALL BE REPAIRED AND ENLARGED OR CLEANED OUT AS NECESSARY TO MAINTAIN CAPACITY FOR WASTED CONCRETE.
- AT THE END OF CONSTRUCTION, ALL CONCRETE SHALL BE REMOVED FROM THE SITE AND DISPOSED OF AT AN APPROVED WASTE SITE.
- WHEN THE CONCRETE WASHOUT AREA IS REMOVED, THE DISTURBED AREA SHALL BE SEEDED AND MULCHED OR OTHERWISE STABILIZED IN A MANNER APPROVED BY THE CITY.
- INSPECT WEEKLY, DURING AND AFTER ANY STORM EVENT.
- IF POSSIBLE, LEAVE CONCRETE WASHOUT AREA IN USE UNTIL INITIAL CLOSEOUT INSPECTION SO IT CAN BE USED TO DISPOSE OF DISCARDED PORTIONS OF GROUT, MORTAR, STUCCO, DRY-WALL MUD, PAINT, AND PAINT WASH WATER.



CHECK DAM INSTALLATION NOTES

- SEE PLAN VIEW FOR:
 - LOCATIONS OF CHECK DAMS
 - LENGTH (L)
 - CHECK DAM TYPE: ROCK TYPE OR PROPRIETARY TYPE (PROPRIETARY REQUIRE BRAND NAME AND MODEL NUMBER; ROCK TYPE REQUIRE SIZE OF ROCK: 1", 2", 3" CLEAN ROCK OR TYPE II OR III RIPRAP.
 - HEIGHT (H)
 - TAIL LENGTH (TL)
 - TAIL LENGTH AND TYPE FOR PROPRIETARY PRODUCTS IF REQUIRED WHEN TL IS NOT INTEGRAL TO THE PRODUCT: ROCK TYPE, 15 MIL PLASTIC, OR FABRIC (FABRIC REQUIRES BRAND NAME AND MODEL NUMBER)
 - SPACING (S)
- THE WEIR CREST MUST BE FLAT (SAME ELEVATION ACROSS ITS LENGTH).
- THE WEIR CREST SHOULD BE THE MAXIMUM LENGTH WHILE STILL ACHIEVING THE REQUIRED THICKNESS "t" AT THE ENDS OF THE WEIR CREST. SEE "DETAIL A" OF ROCK CHECK DAM ABOVE.
- ROCK UTILIZED FOR ROCK TYPE CHECK DAMS SHALL HAVE ONE OF THE TYPES SHOWN IN TABLE 1 AND WILL BE SPECIFIED IN PLAN VIEW. THE "t" DIMENSION SHALL EQUAL TWICE THE THICKNESS OF ROCK TYPE SIZE.

CHECK DAM MAINTENANCE NOTES

- THE LAND DISTURBANCE MANAGER SHALL INSPECT CHECK DAMS WEEKLY, DURING AND AFTER ANY STORM EVENT AND MAKE REPAIRS OR CLEAN OUT AS NECESSARY.
- SEDIMENT ACCUMULATED UPSTREAM OF CHECK DAMS SHALL BE REMOVED WHEN THE SEDIMENT DEPTH UPSTREAM OF CHECK DAM IS WITHIN 1/2 OF THE HEIGHT OF THE CREST OR 12" DEEP.
- CHECK DAMS ARE TO REMAIN IN PLACE UNTIL THE UPSTREAM DISTURBED AREA IS STABILIZED AND GRASS COVER IS APPROVED BY THE CITY.
- WHEN CHECK DAMS ARE REMOVED, EXCAVATIONS SHALL BE FILLED WITH SUITABLE COMPACTED BACK FILL. ANY DISTURBED AREA SHALL BE SEEDED AND MULCHED. THIS MAY ALSO REQUIRE ROLLED EROSION CONTROL PRODUCT (SEE DETAIL 12 SHEET 7).

P.L.	DESCRIPTION	P.L. NO.	DATE

REVISIONS

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SMALL COMMERCIAL SITE
SWPPP

City of Moberly, MO
101 W. Reed Street

Prepared For:
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Morris & Munger ENGINEERS, LLC

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MORRIS AND MUNGER ENGINEERS, LLC

DRAWING TITLE: SWPPP GENERAL DETAILS

SCALE: NTS

DATE: 1-23-11

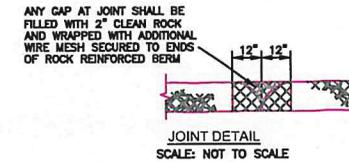
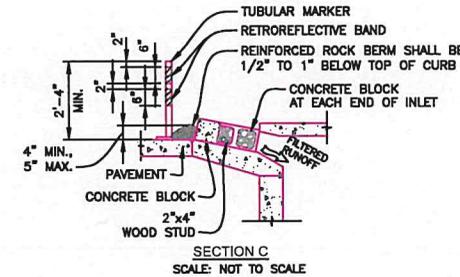
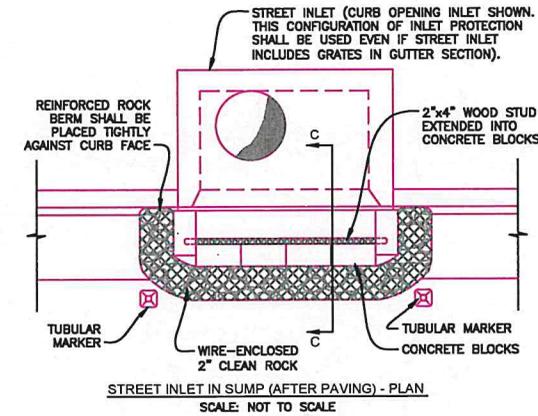
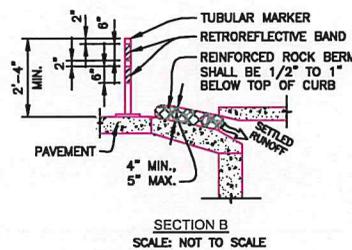
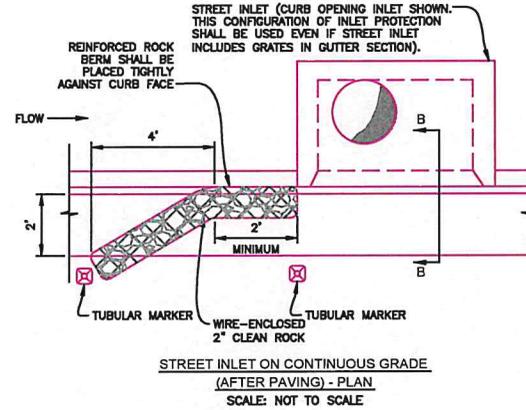
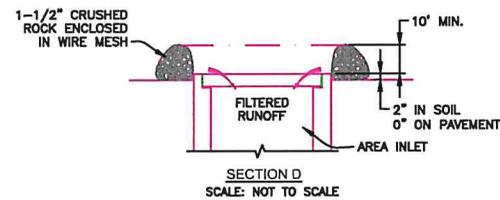
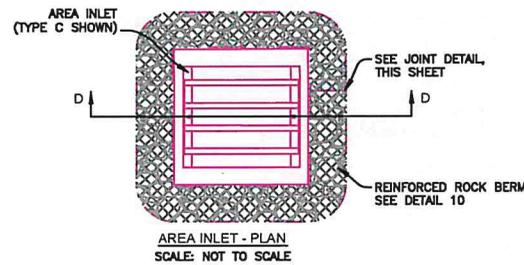
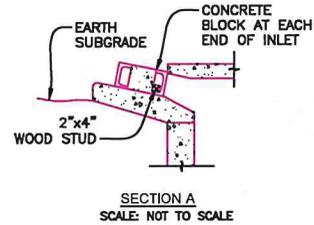
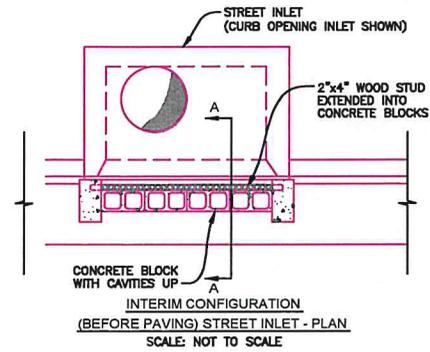
DESIGNED BY: TEB

CHECKED BY: CAM

JOB NO.: 2010-04

DRAWING NUMBER: 2

CONSECUTIVE NUMBER OF: 10



INLET PROTECTION INSTALLATION NOTES

1. INTERIM CONFIGURATION OF INLET PROTECTION IN STREETS SHALL BE INSTALLED WITHIN 48-HOURS OF INSTALLING INLET. INLET PROTECTION (AFTER PAVEMENT) SHALL BE INSTALLED WITHIN 48 HOURS AFTER PAVING IS PLACED.
2. INLET PROTECTION AT AREA INLETS SHALL BE INSTALLED WITHIN 48-HOURS OF INSTALLING INLET.
3. WIRE MESH SHALL BE FABRICATED OF 10 GAUGE WIRE TWISTED INTO A MESH WITH A MAXIMUM OPENING OF 1.0 INCH (COMMONLY TERMED "CHICKEN WIRE"). ROLL WIDTH SHALL BE 48-INCHES.
4. WIRE MESH SHALL BE SECURED USING "HOG RINGS" OR WIRE TIES AT 6-INCH CENTERS ALONG ALL JOINTS AND AT 2-INCH CENTERS ON ENDS OF BERM.
5. REINFORCED ROCK BERM SHALL BE CONSTRUCTED IN ONE PIECE OR SHALL BE CONSTRUCTED USING JOINT DETAIL.
6. TUBULAR MARKERS SHALL MEET REQUIREMENTS OF MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), AS AMENDED.
7. THE TOP OF REINFORCED ROCK BERM SHALL BE 1/2"-1" BELOW TOP OF CURB.

INLET PROTECTION MAINTENANCE NOTES

1. THE LAND DISTURBANCE MANAGER SHALL INSPECT INLET PROTECTION WEEKLY, DURING AND AFTER ANY STORM EVENT AND MAKE REPAIRS OR CLEAN OUT AS NECESSARY. MORE FREQUENT INSPECTIONS AND REPAIRS SHALL BE REQUIRED DURING WINTER CONDITIONS DUE TO FREEZE/THAW PROBLEMS.
2. SEDIMENT ACCUMULATED UPSTREAM OF INLET PROTECTION SHALL BE REMOVED WHEN THE SEDIMENT DEPTH UPSTREAM OF ROCK BERM IS WITHIN 2-1/2 INCHES OF THE CREST.
3. INLET PROTECTION IS TO REMAIN IN PLACE UNTIL THE UPSTREAM DISTURBED AREA IS STABILIZED AND GRASS COVER IS APPROVED, UNLESS THE CITY APPROVES EARLIER REMOVAL OF INLET PROTECTION IN STREETS.
4. WHEN INLET PROTECTION AT AREA INLETS ARE REMOVED, THE DISTURBED AREA SHALL BE SEEDED AND MULCHED OR OTHERWISE STABILIZED IN A MANNER APPROVED BY THE CITY.



P.L. NO.	DATE	DESCRIPTION

REVISIONS

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SMALL COMMERCIAL SITE SWPPP

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ENGINEERS, LLC

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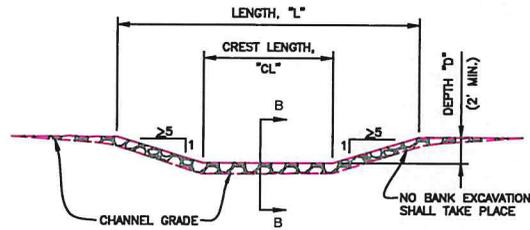
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CHECKED BY: CHM

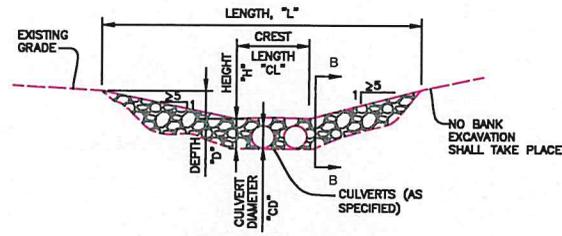
JOB NO.: 2010-04

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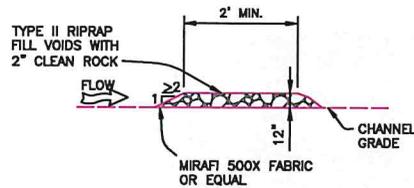
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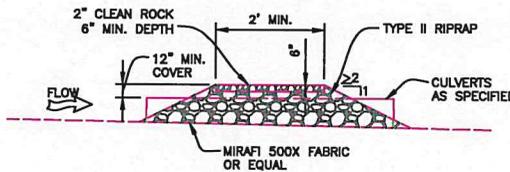
FORD CROSSING - DETAIL A
SCALE: NOT TO SCALE



CULVERT CROSSING - DETAIL A
SCALE: NOT TO SCALE



FORD CROSSING - SECTION B
SCALE: NOT TO SCALE



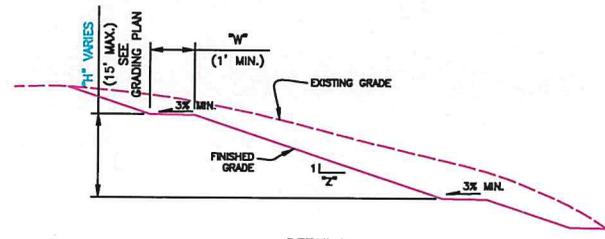
CULVERT CROSSING - SECTION B
SCALE: NOT TO SCALE

TEMPORARY STREAM CROSSING INSTALLATION NOTES

- SEE PLAN VIEW FOR:
 - LOCATION(S)
 - STREAM CROSSING TYPE (FORD OR CULVERT).
 - FOR FORD CROSSING: LENGTH (L), CREST LENGTH (CL) AND DEPTH (D).
 - FOR CULVERT CROSSING: LENGTH (L), CROSSING HEIGHT (Y), OVERTOPPING DEPTH (H), CULVERT DIAMETER (D), AND NUMBER OF CULVERTS.
- TEMPORARY STREAM CROSSING DIMENSIONS, AVERAGE ROCK DIAMETER, AND NUMBER OF CULVERTS INDICATED (FOR CULVERT CROSSING) SHALL BE CONSIDERED MINIMUM DIMENSIONS; ENGINEER MAY ELECT TO INSTALL LARGER FACILITIES. ANY DAMAGE TO STREAM CROSSING OR EXISTING STREAM CHANNEL DURING BASEFLOW OR FLOOD EVENTS SHALL BE THE CONTRACTOR'S RESPONSIBILITY.
- SEE SHEET 13 FOR RIPRAP GRADATIONS.
- FOR A TEMPORARY STREAM CROSSING THAT WILL CARRY LOADS, THE TEMPORARY STREAM CROSSING MUST BE DESIGNED BY THE DESIGN ENGINEER.

TEMPORARY STREAM CROSSING MAINTENANCE NOTES

- THE LAND DISTURBANCE MANAGER SHALL INSPECT STREAM CROSSINGS WEEKLY, DURING AND AFTER ANY STORM EVENT AND MAKE REPAIRS OR CLEAN OUT UPSTREAM SEDIMENT AS NECESSARY.
- SEDIMENT ACCUMULATED UPSTREAM OF STREAM CROSSINGS SHALL BE REMOVED WHEN THE SEDIMENT DEPTH UPSTREAM OF CROSSING IS WITHIN 6-INCHES OF THE CREST (FORD CROSSING) OR GREATER THAN AN AVERAGE DEPTH OF 12-INCHES (CULVERT CROSSING).
- STREAM CROSSINGS ARE TO REMAIN IN PLACE UNTIL NO LONGER NEEDED, BUT SHALL BE REMOVED PRIOR TO THE END OF CONSTRUCTION.
- WHEN STREAM CROSSINGS ARE REMOVED, THE DISTURBED AREA SHALL BE SEEDED AND MULCHED AND COVERED WITH EROSION CONTROL BLANKET OR OTHERWISE STABILIZED IN A MANNER APPROVED BY THE CITY.



DETAIL A
SCALE: NOT TO SCALE

TERRACING INSTALLATION NOTES

- SEE PLAN VIEW FOR:
 - LOCATION AND LENGTH (L) OF TERRACING
 - WIDTH (W) AND HEIGHT (H)
- TERRACING IS NOT REQUIRED FOR SLOPES OF 4 TO 1 OR FLATTER.
- EARTH (VEGETATED) SLOPES STEEPER THAN 3 TO 1 ARE NOT ALLOWED ON THE SITE.

TERRACING MAINTENANCE NOTES

- THE LAND DISTURBANCE MANAGER SHALL INSPECT THE SURFACE ROUGHENING WEEKLY, DURING AND AFTER ANY STORM EVENT AND MAKE REPAIRS OR CLEAN OUT UPSTREAM SEDIMENT AS NECESSARY.
- ANY RILL EROSION OCCURRING ON SLOPES SHALL BE REPAIRED AND RESEEDED AND MULCHED IN ACCORDANCE WITH DETAIL 17.

TSC-C TEMPORARY STREAM CROSSING 21

TERR-S TERRACING 22

NO.	DATE	DESCRIPTION	P.E. NO.	DATE	DESCRIPTION

REVISIONS

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SMALL COMMERCIAL SITE SWPPP

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DRAWING TITLE
SWPPP
GENERAL
DETAILS

SCALE: 1"=10'
DATE: 1-23-11
DRAWN BY: YEB
CHECKED BY: CAM
JOB NO.: 2010-04
DRAWING NUMBER: 12
CONSECUTIVE NUMBER OF: 18

Appendix C

Example SWPPP Drawings

LAND DISTURBANCE MANUAL

Shapiro

A-4

SMALL COMMERCIAL SITE STORMWATER POLLUTION PREVENTION PLAN

SECTION 15, TOWNSHIP 46N, RANGE 2E

EXAMPLE
MOBERLY SMALL SITE
SWPPP DRAWINGS

I, PROPERTY OWNERS SIGNATURE, ASSUME AND ACKNOWLEDGE ANY LAND CLEARING, CONSTRUCTION, OR DEVELOPMENT INVOLVING THE MOVEMENT OF EARTH SHALL BE IN ACCORDANCE WITH THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP). I WILL MAINTAIN A CURRENT COPY OF THE SWPPP ON THE SITE IN A LOCATION VISIBLE TO ANYONE ENTERING THE SITE. THIS WILL ALLOW CITY PERSONNEL TO PERFORM QUALITY ASSURANCE INSPECTIONS WHEN NO ONE REPRESENTING THE SWPPP IS ON SITE. I WILL ALSO MAINTAIN ALL SITE INSPECTIONS WITH THE SWPPP ON SITE. I UNDERSTAND THAT THE SWPPP IS DEVELOPED TO PROTECT THE WATER QUALITY TO THE MAXIMUM EXTENT PRACTICABLE AND THIS MAY REQUIRE MODIFICATION TO THE SWPPP DURING THE DURATION OF THE PROJECT. IF THE REPRESENTATIVE OF THE CITY OF MOBERLY, THE LAND DISTURBANCE MANAGER, OR THE DESIGNER OF THE SWPPP NOTIFIES ME THAT THE SWPPP NEEDS TO BE AMENDED, I WILL NOTIFY THE ENGINEER OF THE SWPPP TO ENSURE RECOMMENDATIONS ARE CONSIDERED.

I, SIGNATURE OF P.E., CERTIFY THAT THE SWPPP HAS BEEN DEVELOPED TO MINIMIZE EROSION AND REDUCE SEDIMENT FROM ENTERING ANY STATE, CITY, OR PRIVATELY OWNED WATERS TO THE MAXIMUM EXTENT PRACTICABLE. I HAVE VERIFIED ANY SPECIAL CONDITIONS FOR THIS SITE AND HAVE INCORPORATED SUCH INTO THE SWPPP. I SHALL AMEND THE SWPPP WHENEVER THE CURRENT SWPPP DOES NOT MEET STATE STANDARDS FOR STORMWATER OUTFALL REQUIREMENTS, SITE CONDITIONS CHANGE BMP REQUIREMENTS, EXCESSIVE AMOUNTS OF EROSION HAVE OCCURRED AND/OR NOTICEABLE SEDIMENT HAS LEFT THE SITE. I UNDERSTAND THAT THE SWPPP IS DEVELOPED TO PROTECT THE WATER QUALITY TO THE MAXIMUM EXTENT PRACTICABLE, AND THIS MAY REQUIRE MODIFICATION TO THE SWPPP DURING THE DURATION OF THE PROJECT. IF THE OWNER OF PROPERTIES NAME OR LAND DISTURBANCE MANAGER CONTACTS ME TO UPDATE OR CHANGE THE SWPPP AND I AGREE, THEN THE SWPPP WILL BE UPDATED WITHIN 72 HOURS OF NOTED NEED OF CHANGE TO THE SWPPP. IF I DISAGREE WITH AMENDING THE SWPPP AND THE CHANGES ARE NOT REQUIRED BY FEDERAL, STATE, OR CITY REQUIREMENTS, THEN IT SHOULD BE NOTED THAT I TAKE LIABILITY FOR ANY DEGRADATION OF WATER QUALITY THAT MAY OCCUR BY NOT MAKING THE REQUESTED AMENDMENT TO THE SWPPP. IF CHANGES ARE MADE TO THE SWPPP, I WILL PUBLISH ALL CHANGES TO THE SWPPP WITH AN INDICATOR TO ALL PARTIES AS TO WHICH COPY IS CURRENT.

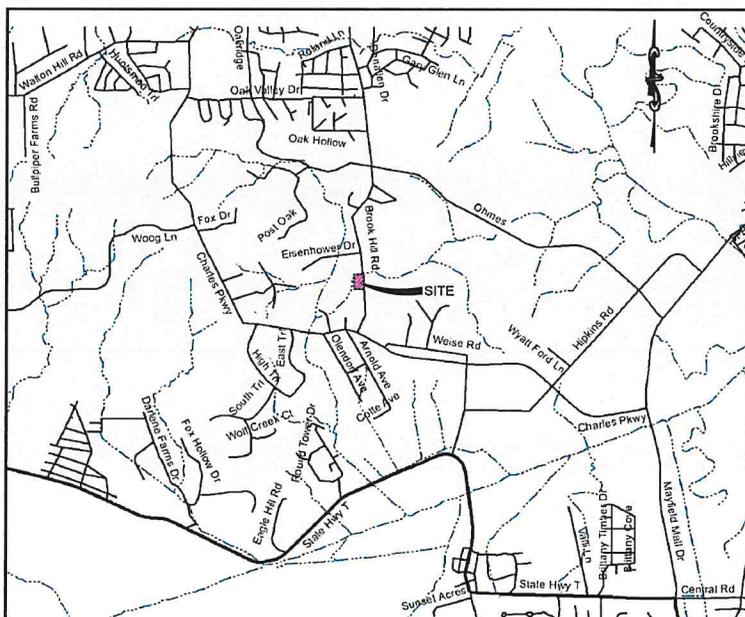
I, SIGNATURE OF LAND DISTURBANCE MANAGER, AM THE AGENT OF OWNER OF PROPERTIES NAME TO INSURE THAT THIS SITE IS IN ACCORDANCE WITH THE SWPPP. I WILL PERFORM SITE INSPECTIONS AT LEAST ONCE PER WEEK BY THURSDAY SO THAT CORRECTIONS CAN BE MADE BEFORE THE END OF FRIDAY, AND NO LATER THAN 72 HOURS AFTER A HALF INCH OR MORE OF RAINFALL IN 24 HOURS. THESE SITE INSPECTIONS WILL BE RECORDED ON A LAND DISTURBANCE MANAGER INSPECTION REPORT LOCATED IN THE CITY OF MOBERLY LAND DISTURBANCE MANUAL. THE PURPOSE OF SUCH INSPECTIONS WILL BE TO ENSURE PROPER INSTALLATION, OPERATION AND MAINTENANCE OF BMPs AND TO DETERMINE THE OVERALL EFFECTIVENESS OF THE SWPPP, AND THE NEED FOR ANY ADDITIONAL CONTROL MEASURES. IF CHANGES TO THE SWPPP ARE REQUIRED I WILL NOTIFY THE OWNER OF PROPERTIES NAME AND NAME OF P.E. WITHIN 24 HOURS.

THE STORM WATER POLLUTION PREVENTION PLAN INCLUDED HEREIN HAS BEEN PLACED IN THE MOBERLY FILE FOR THIS PROJECT AND APPEARS TO FULFILL APPLICABLE MOBERLY LAND DISTURBANCE CRITERIA. ADDITIONAL LAND DISTURBANCE MEASURES MAY BE REQUIRED OF THE OWNER OR HIS OR HER AGENTS DUE TO UNFORSSEEN EROSION PROBLEMS OR IF THE SUBMITTED PLAN DOES NOT FUNCTION AS INTENDED. THE REQUIREMENTS OF THIS PLAN SHALL RUN WITH THE LAND AND SHALL BE THE OBLIGATION OF THE LANDOWNER, OR HIS OR HER DESIGNATED REPRESENTATIVE, UNTIL SUCH TIME AS THE PLAN IS PROPERLY COMPLETED, MODIFIED OR VOIDED.

THE STORMWATER POLLUTION AND PREVENTION PLAN INCLUDED HEREIN HAS BEEN PREPARED UNDER MY DIRECT SUPERVISION IN ACCORDANCE WITH THE REQUIREMENTS OF THE LAND DISTURBANCE MANUAL OF MOBERLY.

SWPPP PLANS PREPARED BY:

ENGINEER _____ DATE _____ PE NUMBER _____



LOCATION MAP
NOT TO SCALE

SHEET INDEX		
SHEET	DRAWING NO.	TITLE
GENERAL DRAWINGS		
1	G-1	COVER SHEET
SWPPP DRAWINGS		
2	E-1	INITIAL SWPPP
3	E-2	INTERIM SWPPP
4	E-3	FINAL SWPPP
5	E-4	SWPPP GENERAL NOTES & DETAILS
8	E-5	SWPPP GENERAL NOTES & DETAILS
SWPPP GENERAL NOTES & DETAILS		
7 - 19	SHEETS 1-13	SWPPP GENERAL NOTES & DETAILS

NO.	DATE	DESCRIPTION	P.E.

REVISIONS

Moberly

SMALL COMMERCIAL SITE
SWPPP

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101 W. Reed Street

Prepared For:
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Moberly, MO 65608
Tel: 573-364-6090
Fax: 573-364-6661
www.moberly.com



MOBERLY UTILITIES PERSONNEL SIGNATURE _____

DATE _____

THESE CONSTRUCTION DRAWINGS HAVE BEEN REVIEWED BY MOBERLY FOR EROSION AND SEDIMENT CONTROL IMPROVEMENTS ONLY.

CITY OF MOBERLY ACCEPTANCE BLOCK

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DRAWING TITLE
COVER SHEET

SCHL	ITS
DATE	1-03-11
DRAWN BY	TEB
CHECKED BY	CAE
JOB NO.	2010-04
DRAWING NUMBER	G-1
CONSECUTIVE NUMBER OF	1 10

