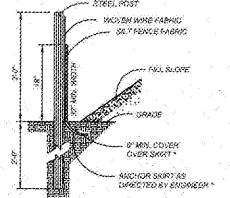


FRONT VIEW

NOTE:  
AREAS BEYOND ONLY WASH/DRAINAGE AREAS  
SHOULD BE EXCAVATED TO A MINIMUM OF 18" BELOW  
FINISH GRADE TO PREVENT FLOODING



SIDE VIEW

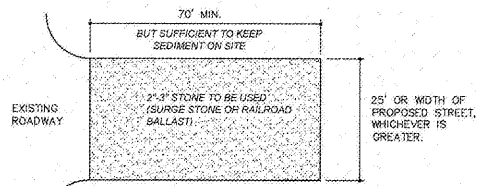
**MAINTENANCE**

INSPECT SEDIMENT FENCES AT LEAST ONCE A WEEK AND AFTER EACH RAINFALL. MAKE ANY  
REQUIRED REPAIRS IMMEDIATELY. SHOULD THE FABRIC OF A SEDIMENT FENCE COLLAPSE, TEAR,  
DECOMPOSE, OR BECOME INEFFECTIVE, REPLACE IT IMMEDIATELY. REMOVE SEDIMENT DEPOSITS AS  
NECESSARY TO PROVIDE ADEQUATE STORAGE VOLUME FOR THE NEXT RAIN AND TO REDUCE  
PRESSURE ON THE FABRIC. REMOVE SEDIMENT WHEN IT REACHES 1/2 HEIGHT OF THE FENCE. TAKE  
CARE TO AVOID UNDERMINING THE FENCE DURING CLEANOUT. REMOVE ALL FENCING MATERIALS AND  
UNSTABLE SEDIMENT DEPOSITS AND BRING THE AREA TO GRADE AND STABILIZE IT AFTER THE  
CONTRIBUTING DRAINAGE AREA HAS BEEN PROPERLY STABILIZED.

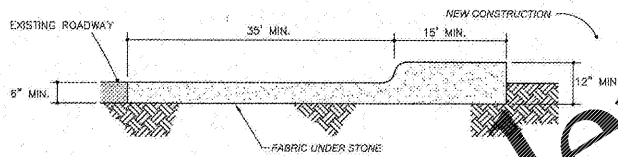
STANDARD TEMPORARY SILT FENCE  
(N.T.S.)

**NOTES:**

1. PUT SILT FENCE OR TREE PROTECTION FENCE UP TO ENSURE CONSTRUCTION ENTRANCE IS USED.
2. IF CONSTRUCTION ON THE SITES ARE SUCH THAT THE MUD IS NOT REMOVED BY THE VEHICLE TRAVELING OVER THE STONE, THEN THE TIRE OF THE VEHICLES MUST BE WASHED BEFORE ENTERING THE PUBLIC ROAD.

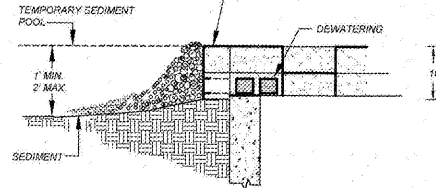
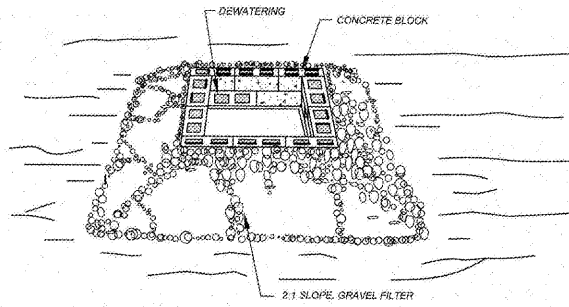


PLAN



CROSS SECTION

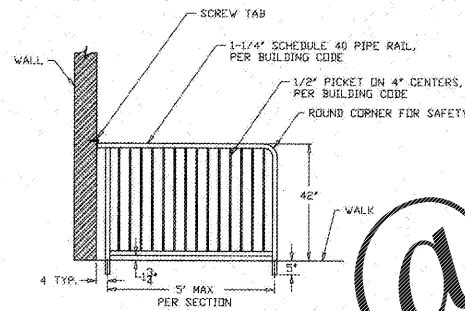
CONSTRUCTION ENTRANCE  
(N.T.S.)



**CONSTRUCTION SPECIFICATIONS**

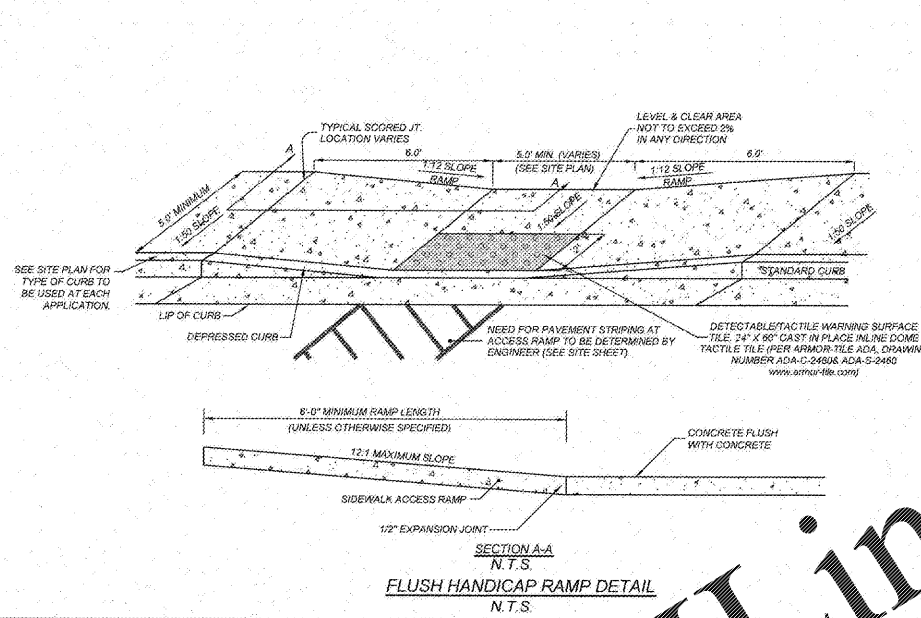
1. LAY ONE BLOCK ON EACH SIDE OF THE STRUCTURE ON ITS SIDE IN THE BOTTOM ROW TO ALLOW POOL DRAINAGE. THE FOUNDATION SHOULD BE EXCAVATED AT LEAST 2 INCHES BELOW THE CREST OF THE STORM DRAIN. PLACE THE BOTTOM ROW OF BLOCKS AGAINST THE EDGE OF THE STORM DRAIN FOR LATERAL SUPPORT AND TO AVOID WASHOUTS WHEN OVERFLOW OCCURS. IF NEEDED, GIVE LATERAL SUPPORT TO SUBSEQUENT ROWS BY PLACING 2 X 4 WOOD STUDS THROUGH BLOCK OPENINGS.
2. CAREFULLY FIT HARDWARE CLOTH OR COMPARABLE WIRE MESH WITH 1/2-INCH OPENINGS OVER ALL BLOCK OPENINGS TO HOLD GRAVEL IN PLACE.
3. USE CLEAN GRAVEL, 3/4- TO 1/2-INCH IN DIAMETER, PLACED 2 INCHES BELOW THE TOP OF THE BLOCK ON A 2:1 SLOPE OR FLATTER AND SMOOTH IT TO AN EVEN GRADE. DOT #57 WASHED STONE IS RECOMMENDED.

BLOCK AND GRAVEL DROP INLET PROTECTION

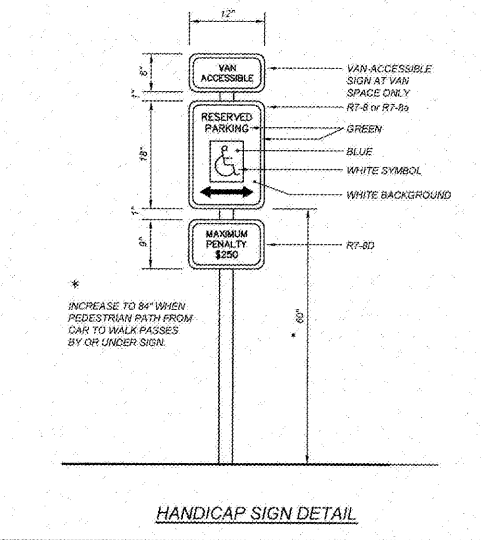
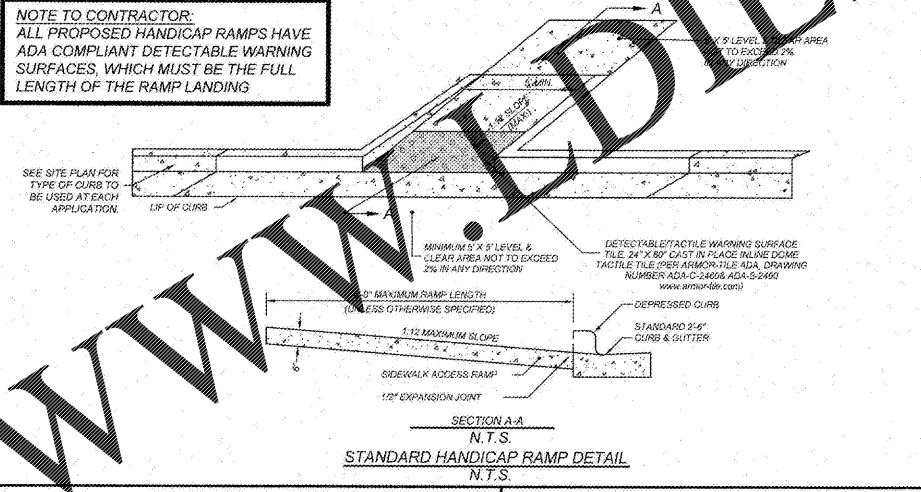


NO.	DESCRIPTION	QTY	UNIT
1	WALL	1	LINEAL FOOT
2	SCREW TAB	1	EA
3	1-1/4" SCHEDULE 40 PIPE RAIL, PER BUILDING CODE	1	LINEAL FOOT
4	1/2" PICKET DIA 4" CENTERS, PER BUILDING CODE	1	LINEAL FOOT
5	ROUND CORNER FOR SAFETY	1	EA
6	WALK	1	LINEAL FOOT

I.M.P. OF A. INC.  
GUARD RAIL EXAMPLES  
GRE-2



**NOTE TO CONTRACTOR:**  
ALL PROPOSED HANDICAP RAMPS HAVE ADA COMPLIANT DETECTABLE WARNING SURFACES, WHICH MUST BE THE FULL LENGTH OF THE RAMP LANDING



HANDICAP SIGN DETAIL

AS REQUIRED BY ALABAMA LAW  
CALL 2 WORKING DAYS  
BEFORE EXCAVATION  
811  
ALABAMA LINE LOCATION CENTER, INC.

24 HOUR CONTACT  
JOHN ARMFIELD  
CONSTRUCTION MANAGER  
TELEPHONE: (336) 279-3242

**DRAINAGE STRUCTURE NOTES**

1. BOXES SHALL COMPLY WITH LOCAL JURISDICTIONAL STANDARDS AND SPECIFICATIONS.
2. ANY NONSTANDARD BOX IS TO BE DESIGNED BY A PROFESSIONAL ENGINEER.
3. THE MAXIMUM HEIGHT OF AN UN-REINFORCED MASONRY DRAINAGE STRUCTURE WITH 8" WALLS SHALL BE LIMITED TO 8'-0" FROM INVERT OF THE OUTLET PIPE TO THE TOP OF THE CASTING. DEPTHS GREATER THAN 8'-0" SHALL HAVE WALLS 12" THICK. BASINS OVER 12" IN TOTAL DEPTH SHALL BE DESIGNED BY A PROFESSIONAL ENGINEER. FOUR INCH WALLS ARE NOT ALLOWED ON DRAINAGE STRUCTURES. BOTTOM SLAB ON STRUCTURES SHALL BE REINFORCED WHEN BOX DEPTHS EXCEEDS 8 FT.
4. STEPS ARE TO BE PROVIDED ON ALL BASINS DEEPER THAN 42"
5. STEPS ARE TO BE P51 PF AS MANUFACTURED BY M.A. INDUSTRIES OR AN APPROVED EQUAL. LOCATE ON NON-PIPE WALLS.
6. MORTAR IN MASONRY BOXES IS TO BE TYPE M.
7. CLAY BRICK STRUCTURES ARE NOT ALLOWED.
8. CONCRETE PIPE IS TO BE MINIMUM CLASS III.
9. CONCRETE BUILDING BRICK IS TO MEET ASTM C-55, GRADE N, TYPE 1.
10. BASINS LOCATED IN WET AREAS, OR AS OTHERWISE REQUIRED BY THE TOWN ENGINEER, SHALL HAVE WEEP HOLES AS SHOWN ON DETAILS.
11. ALL CAST-IN-PLACE PRECAST CONCRETE DRAINAGE STRUCTURES LOCATED IN PAVED AREAS ACCESSIBLE TO TRUCK LOADINGS TO BE DESIGNED TO MEET AASHTO HS 20-44 LOADING. SEE MANUFACTURERS DETAILS FOR WALL TOP AND BOTTOM THICKNESS.



NO.	DATE	DESCRIPTION	BY

**COMMERCIAL SITE DESIGN**

9820 CREEKWOOD ROAD  
RALEIGH, NORTH CAROLINA 27603  
(919) 848-4301 FAX: (919) 848-3788  
WWW.ESTECOSYSTEMS.COM

CLIENT/OWNER:  
COOK OUT  
15 LAURA LANE, SUITE 300  
THOMASVILLE, NC 27360  
TELEPHONE: (336) 215-7025  
FAX: (336) 474-1849

**COOKOUT FRESH HAMBURGERS**  
2557 COBBS FORD ROAD  
PRATTVILLE, ALABAMA

PROJECT NO.	OUT-1913
FILENAME	OUT1913-DTL2
DRAWN BY	DDH
SCALE	N.T.S.
DATE	06-07-2019
SHEET NO.	C-6