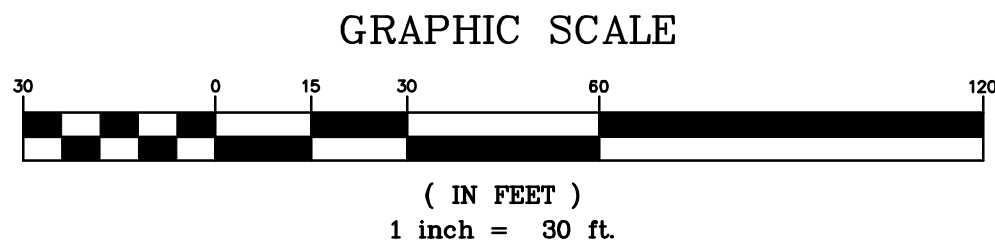
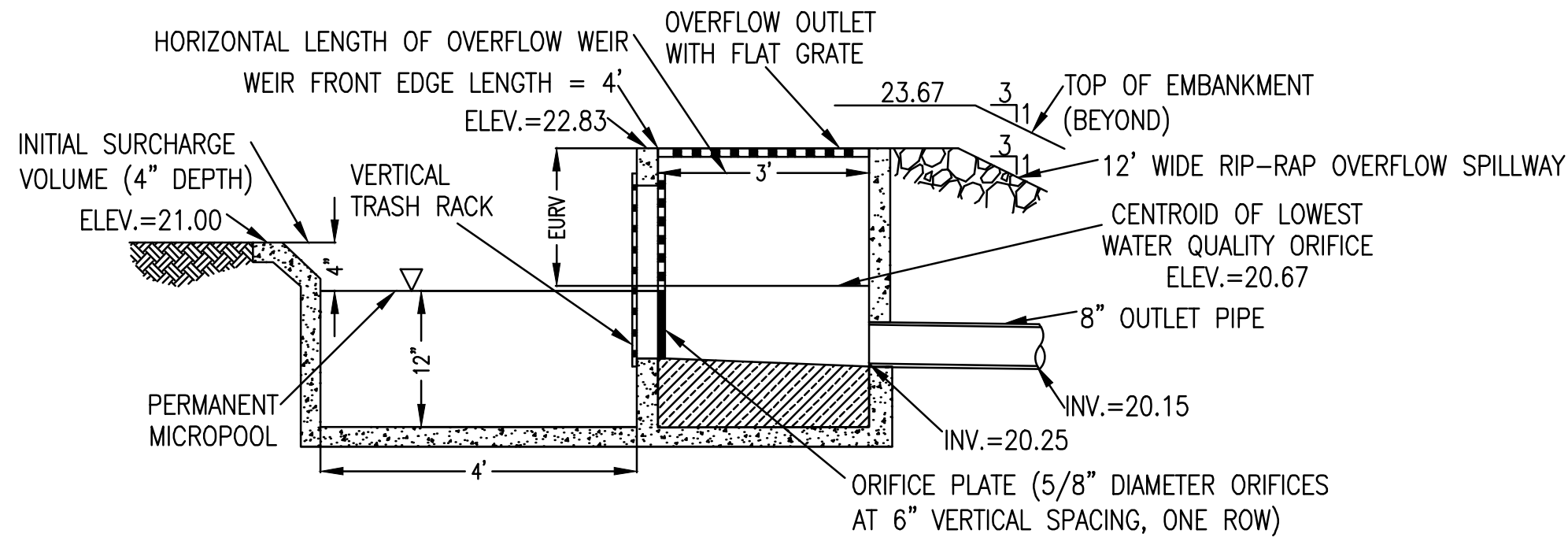
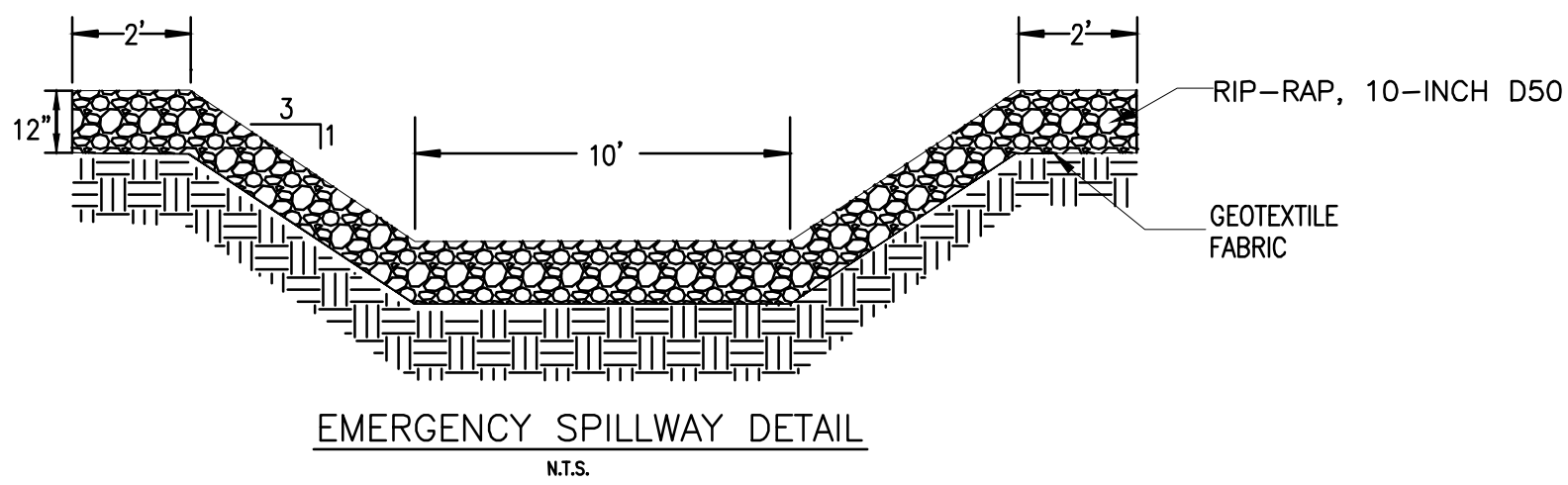
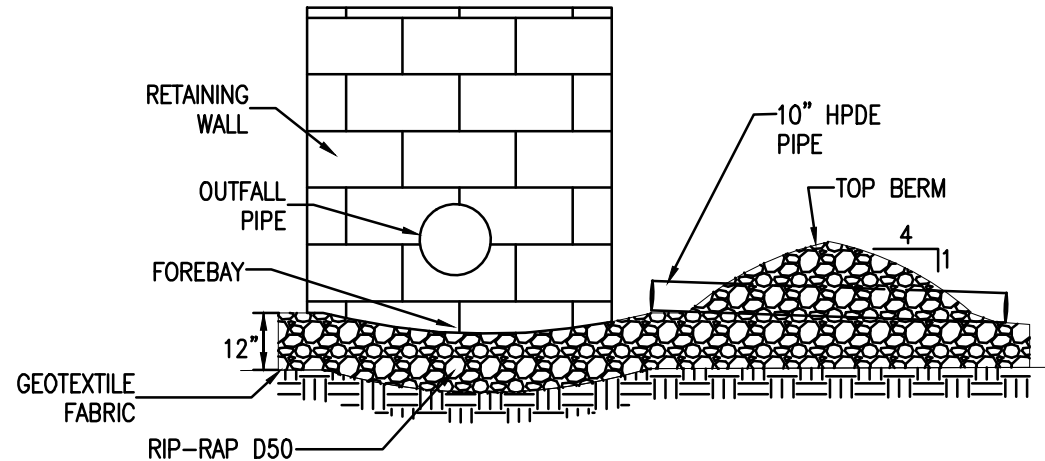


PROPOSED CIRCLE K DRAINAGE BASIN SUMMARY		
BASIN ID	OVERALL L AREA	REMARKS
*C-1	0.30	SHEET FLOW INTO NORTH GRATE INLET PRIOR TO DISCHARGE TO DETENTION POND
GRASS	0.19	
PAVED	0.11	
*C-2	1.73	SHEET FLOW INTO CURB INLET AND TO DETENTION POND
GRASS	0.83	
PAVED	1.1	
**OC-1	0.05	SHEET FLOW INTO NORTH PRIVATE STREET AND INTO AFTERNOON CT. DRAINAGE SYSTEM
GRASS	0	
PAVED	0.05	
***OC-2	0.05	SHEET FLOW INTO ADJACENT PROPERTY (WEST)
GRASS	0.05	
PAVED	0	
TOTAL	2.13	



EXISTING LEGEND:

- SET MONUMENT
- ⊕ FIRE HYDRANT
- ⊕ WATER VALVE
- ⊕ STREET LIGHT
- ⊕ TRAFFIC LIGHT
- ⊕ SANITARY MANHOLE
- ⊕ DECIDUOUS TREE W/ DIAMETER
- ⊕ CONIFEROUS TREE W/ DIAMETER
- W — W — WATER UTILITY
- CATV — CATV — TV UTILITY
- E — E — ELECTRICAL UTILITY
- FO — FO — FIBER OPTIC UTILITY

PROPOSED LEGEND:

- PROPERTY LINE
- PROPOSED CURB & GUTTER
- PROPOSED CONTOUR
- STM —> PROPOSED 6" SDR 35 STORM SEWER PIPE
- STM —> PROPOSED 12" OR LARGER STORM SEWER PIPE
- DRAINAGE SLOPE AND DIRECTION
- DRAINAGE BASIN BOUNDARY

GRADING KEY NOTES

- G2 STORM SEWER (SEE NOTE FOR TYPE, SIZE AND SLOPE)
- G5 STORM SEWER CLEAN-OUT
- G6 CURB INLET
- G9 GRATE INLET. SEE NOTE FOR GRATE TYPE.
- G14 DISCHARGE/OUTFALL/OVERFLOW STRUCTURE
- G24 CONNECT DOWN SPOUTS UNDERGROUND TO STORM PIPE (SEE NOTE FOR NUMBER AND SIZE)
- G28 RETAINING WALL - TO BE DESIGNED BY OTHERS
- G50 STORMWATER QUALITY "EDB" POND (PRIVATE)
- G51 RIPRAP FOREBAY
- G52 MAINTENANCE ACCESS PATH

FOR BID ONLY



Know what's below.
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PROJECT TEAM

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ISSUE/REVISION RECORD

DATE	DESCRIPTION
04-11-14	INITIAL BIDSET
08-12-14	DEVELOPMENT PLAN
12-17-14	DP RESUBMITTAL #1
02-20-15	DP RESUBMITTAL #2

PROFESSIONAL IN CHARGE
FARMAN SHIR, PE
PROFESSIONAL ENGINEER
LICENSE NO. 41391

PROJECT MANAGER
MARLEY PHILLIPS

QUALITY CONTROL
KIEW KAM, PE

DRAWN BY
NICOLE NOVACK

PROJECT NAME

CIRCLE K

**COLORADO SPRINGS
COLORADO**

**E. FOUNTAIN BLVD. &
ACADEMY PARK LOOP**



PROJECT NUMBER
20130780

SHEET TITLE
STORM SEWER PLAN

SHEET NUMBER

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