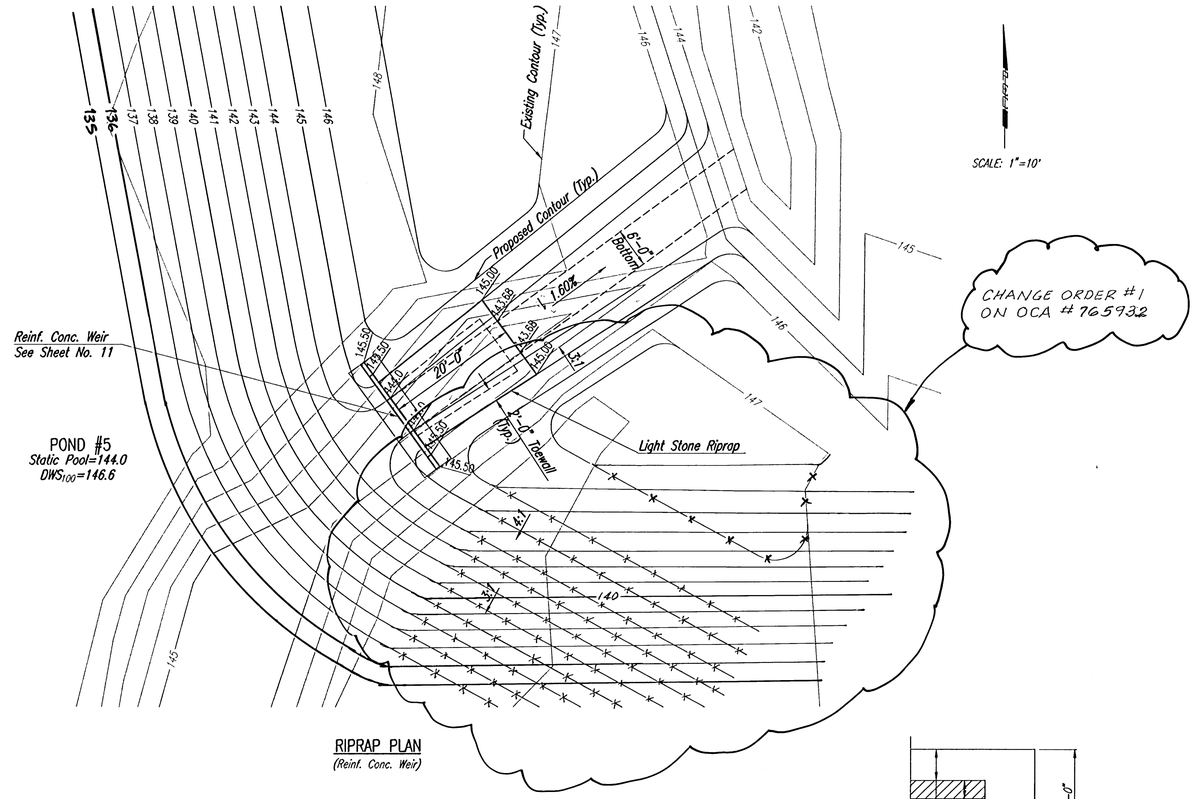
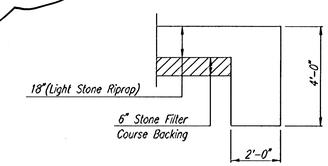


RIPRAP PLAN
(Reinf. Conc. Weir)



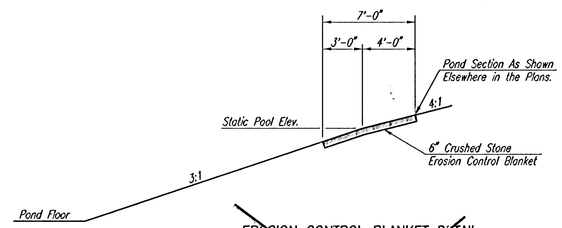
TYPICAL SECTION THRU TOEWALL
NO SCALE

NOTES

1. ALL RIPRAP FOR THIS PROJECT SHALL BE NATURAL STONE. NEITHER BROKEN CONCRETE, FABRIC ENVELOPE, NOR PREMIXED DRY PACKAGED CONCRETE BAG ALTERNATES WILL BE ALLOWED.
2. TOEWALLS SHALL BE INSTALLED ALONG EDGES OF STONE RIPRAP, AS SHOWN ON RIPRAP PLAN.
3. GROUTING OF THE SURFACE OF THE RIPRAP SHALL NOT BE PERFORMED. GROUTING OF THE TOEWALLS SHALL BE PERFORMED PER CITY SPECIFICATIONS.

02 OCT 06

RECORD DRAWING



EROSION CONTROL BLANKET DETAIL
(ADD-ALTERNATE)

CRUSHED STONE FOR THE EROSION CONTROL BLANKET SHALL BE COMMERCIALLY AVAILABLE 3" x 9" CRUSHED STONE FOR RIPRAP. MATERIALS SHALL MEET CITY OF WICHITA REQUIREMENTS FOR QUALITY.

PAYMENT FOR 6" EROSION CONTROL BLANKET SHALL BE PER LINEAL FOOT AS MEASURED ALONG STATIC POOL ELEVATIONS.

IF THE ADD-ALTERNATE IS SELECTED FOR USE ON THIS PROJECT, THE LOWER TEMPORARY EROSION CONTROL BERM AND 8'-0" CURLEX BLANKET SHALL BE OMITTED.

BRIAN D. BOUTWELL LICENSED 10889 PROFESSIONAL ENGINEER
10-15-06

No.	Revision	By	Date

AVALON PARK 3RD
STORM WATER DRAIN NO. 264

MISCELLANEOUS DRAINAGE DETAILS

JAMES L. ARMOUR, P.E.–CITY ENGINEER
CITY OF WICHITA PROJECT NO. 468-84011

Professional Engineering Consultants, P.A.
303 S. TOPEKA • WICHITA, KANSAS 67202
316-262-2691 • FAX 316-262-3003

Designed by	BDB, BLB	Job No.	35-05257	SN. 10 of 31
Drawn by	BJS	Date	February 2005	

DSWR: BLB OPER: BJS SCALE: 1=10.00
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