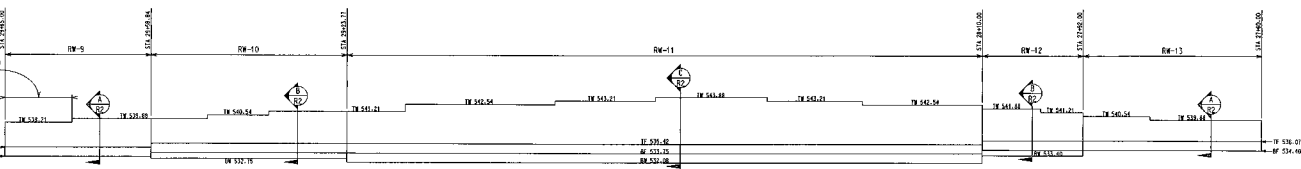


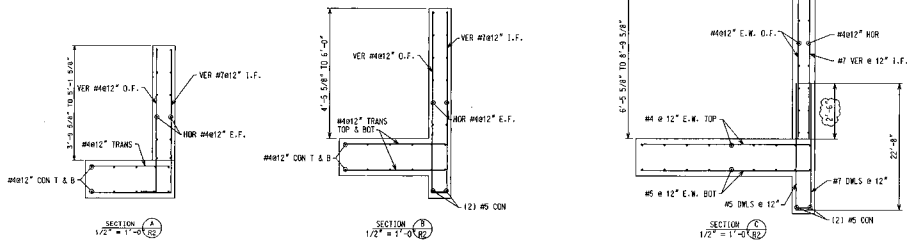
PLEASE VERIFY ALL
CHANGE OF HEIGHT
DISTANCES (TYP)



PLAN LOCATION: RET WALL		PLACING NOTES	
LABEL	RD PL QTY	SIZE LENGTH BAR MARK	
Cross Ref.: RW 9			
SECTION: 1			
CON	2x	2 4 25-00	#12" T & B
TRANS	2x	2 4 3-06	#12" TOP
CON	2x	2 4 16-00	#12" E.F. LAP 2'-0" INTO WALL
CON	2x	2 4 28-00	#12" E.F. LAP 2'-0" INTO WALL
CON	2x	2 4 25-10	#12" E.F. LAP 2'-0" INTO WALL
VER	15	4 461	#12" O.F.
VER	12	4 462	#12" O.F.
VER	15	7 783	#12" I.F.
VER	15	7 784	#12" I.F.
Cross Ref.: RW 10			
SECTION: 2			
CON	2x	2 5 30-00	LAP 2'-6" LAP 2'-6" INTO WALL
TRANS	2x	2 5 4-10	#11" T & B
CON	2x	2 5 4-08	LAP 2'-0" LAP 2'-0" INTO WALL
CON	2x	2 5 30-00	#12" E.F. LAP 2'-0" INTO WALL
CON	2x	2 5 10-10	#12" E.F. LAP 2'-0" INTO WALL
CON	2x	2 5 26-10	#12" E.F. LAP 2'-0" INTO WALL
CON	2x	2 5 30-00	#12" E.F. LAP 2'-0" INTO WALL
VER	2x	4 8-11	#12" O.F.
VER	11	4 485	#12" O.F.
VER	11	4 486	#12" O.F.
VER	15	7 788	#12" I.F.
VER	11	7 789	#12" I.F.
VER	10	7 790	#12" I.F.

ELEVATION RETAINING WALL 3
1/2" = 1'-0"

PLAN LOCATION: RET WALL		PLACING NOTES	
LABEL	RD PL QTY	SIZE LENGTH BAR MARK	
Cross Ref.: RW 11			
SECTION: 1			
CON	4x	2 5 30-00	LAP 2'-6"
TRANS	2x	2 5 4-06	#12" TOP
CON	3x	2 5 1-06	#12" BOT
CON	3x	2 5 28-00	#12" TOP LAP 2'-6"
CON	4x	3 5 30-00	#12" BOT LAP 2'-6"
DWS	2x	5 5011	#12" O.F.
DWS	2x	5 5012	#12" O.F.
CON	2x	2 4 30-00	#12" E.F. LAP 2'-0"
CON	2x	2 4 36-00	#12" E.F. LAP 2'-0"
CON	2x	2 4 36-00	#12" E.F. LAP 2'-0"
CON	2x	2 4 15-00	#12" E.F. LAP 2'-0" INTO WALL
CON	2x	2 4 30-00	#12" E.F. LAP 2'-0" INTO WALL
CON	2x	2 4 21-00	#12" E.F. LAP 2'-0" INTO WALL
CON	2x	2 4 31-07	#12" E.F. LAP 2'-0" INTO WALL
CON	2x	2 4 30-00	#12" E.F. LAP 2'-0" INTO WALL
VER	2	4 25-07	#12" O.F.
VER	2	4 1-11	#12" O.F.
VER	3	4 1-07	#12" O.F.
VER	10	4 5-03	#12" O.F.
VER	10	4 5-03	#12" O.F.
VER	10	7 7-07	#12" I.F.
VER	10	7 7-07	#12" I.F.
VER	21	7 8-05	#12" I.F.
VER	10	7 8-07	#12" I.F.
Cross Ref.: RW 12			
SECTION: 1			
CON	2x	2 5 17-06	#12" T & B
TRANS	2x	2 5 4-06	#12" TOP
CON	2x	2 5 17-06	#12" E.F. LAP 2'-0" INTO WALL
CON	2x	2 5 10-07	#12" E.F. LAP 2'-0" INTO WALL
CON	2x	2 5 17-06	#12" E.F. LAP 2'-0" INTO WALL
VER	11	4 4813	#12" O.F.
VER	8	4 4814	#12" O.F.
VER	11	7 7815	#12" I.F.
VER	11	7 7816	#12" I.F.
Cross Ref.: RW 13			
SECTION: 1			
CON	2x	2 4 31-06	#12" T & B
TRANS	2x	2 4 4-06	#12" TOP
CON	2x	2 4 31-06	#12" E.F. LAP 2'-0" INTO WALL
CON	2x	2 4 31-06	#12" E.F. LAP 2'-0" INTO WALL
VER	13	4 4817	#12" O.F.
VER	10	7 7818	#12" I.F.
VER	13	7 784	#12" I.F.



SIZE	EP	BAR MARK	V	TYP	CO	A	B	C	D	BENDING DIMENSIONS										
											F	G	H	J	K	L	M	N	O	
7	883	1	17			3-07	5-042													
7	794	1	15			3-07	5-082													
7	788	2				0-07	6-001													
7	788	2				0-07	1-041													
7	78810	2				0-07	6-081													
7	7872	2				0-07	5-08													
7	7816	2				0-07	1-042													
7	7816	2				0-07	6-002													
7	7818	11				3-07	5-002													
8	8011	2				0-07	6-08													
4	481	2				0-08	6-002													
4	482	2				0-08	5-082													
4	483	2				0-07	6-001													
4	488	2				0-07	7-041													
4	487	2				0-07	6-081													
4	4813	2				0-07	7-002													
4	4814	2				0-07	6-002													
4	4817	2				0-08	5-002													

ALL REINFORCING ASTM GR 60
LAP ALL REINFORCING 48D UNO

THE CARTER-WATERS CORPORATION
KANSAS CITY, MISSOURI

JOB - O'FALLON ROAD PROJECT
ARCH./ENGR. - ST. CHARLES HIGHWAY DEPT.
CONTRACTOR - B. MILTON ANDERSON CO. LLC

SCALE(S) NOTED
REV. 4-28-04

RETAINING WALL 3

FILE NO. - 704128

DESIGN NUMBER
R2