

Unofficial Text (See Printed Volume). Current through date and Register shown on Title Page.

Chapter ATCP 50

APPENDIX E

STU CODE	PRACTICE	SUB-PRACTICE	CONTROLLING FACTORS	ENTRYS	HUB CLASS					MAX. APPROVAL LIMIT and CIR. TOLERATION RATING
					I	II	III	IV	V	
388	ACCESS ROAD		GRADE DRAINAGE AREA	% ACRES	10 10	ALL 20	40	500	ALL	
		CLEVERT LIVESTOCK AND EQUIPMENT STRIKING CROSSING	VELOCITY	FEET ACRES	4 4	6 6	8 8	30	ALL	
379	ANIMAL TRAILS AND WALKWAYS		GRADE	% ACRES	ALL 10	ALL 20	40	500	ALL	
308	CLOSURE OF WASTE WATER SYSTEM		NUMBER	FEET ACRES	ALL 10	ALL 20	40	500	ALL	
302	CAVES/SON		BEARING AREA WATER SOURCE	ACRES	10 FOOD	20 FOOD	40 STRUCTURAL	500	ALL	
422	ENVIRONMENT		LIFT (STATE HEAD) NOMINAL HEAD/HR	FEET FOOT/HR	5 4	10 4	15 6	30	ALL	
776	FISH PASSAGE	DAM HEAD/NO.	BEARING AREA	ACRES	ALL	ALL	ALL	1200.0		
418	GRADE STABILIZATION STRUCTURE	GRADES ROADWAYS DRAINAGE CLASS "A" CRUI	BEARING AREA	ACRES	30	80	120	400	1200.0	
198	RETENTION BASIN EXCEPT FOR ANIMAL WASTE		EFFECTIVE HEIGHT STRUCTURE	FEET AC.FT.	10 5	15 15	20 20	25 30	50	
778	RYNO-DRAINAGE/DRIFT		CONCRETE (SHEET) OTHER (VIBRATED HT)	DOZES FOOT/HR	12 500	18 100	24 150	30 200	48 300	
387	STRUCTURE FOR WATER CONTROL	BOX END TO CLEVERT	WIDTH	FEET	2'	2'	4'	4'	6'	
382	WATER CONTROL RETENTION		WIDTH CAPACITY WIDTH CAPACITY HEIGHT	FEET C.F.S. FEET	10' 0.0' 4	20' 300' 6	30' 300' 8	40' 300' 10	50' 300' 11	
412	GRAVELL WASHWAY		BEARING AREA	ACRES	30	200	600	1500	ALL	
301	BEAVY USE AREA PROTECTION		AREA	SQ. FT.	3000	2000	ALL	ALL		
402	IRRIGATION SYSTEM SPRINKLER		AREA IRRIGATED	ACRES	30	40	50	ALL	ALL	
400	IRRIGATION SYSTEM SPRINKLER		PIPING CAPACITY	CPM	300	500	1000	ALL	ALL	
403	IRRIGATION SYSTEM TAIL WATER RECUPER		PIPING CAPACITY	CPM	300	500	1000	ALL	ALL	
409	IRRIGATION WATER CONVEYANCE		CAPACITY (C-30/50) CAPACITY (C-30/50)	CPM CPM	500 300	1000 500	2500 1500	5000 1500	ALL	
408	UNITED WATER USE CONTROL		IRRIAN CAPACITY RB	C.F.S.	30	30	100	150	ALL	

AGRICULTURAL ENGINEERING CERTIFICATION
APPENDIX E

DESIGNED BY	OFFICE	DATE	DESIGNED BY	OFFICE	DATE
CHECKED BY	TITLE		CHECKED BY	TITLE	
CONCLUDED BY	TITLE	DATE	CONCLUDED BY	TITLE	DATE
REVISION BY	TITLE	DATE	REVISION BY	TITLE	DATE
CERTIFIED BY	TITLE	DATE	CERTIFIED BY	TITLE	DATE

