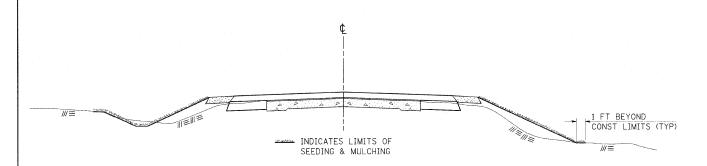
SEEDING & MULCHING



GENERAL NOTES

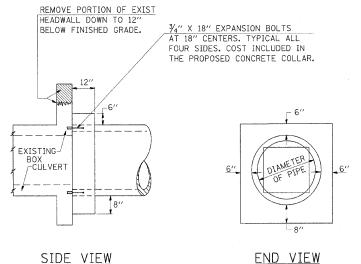
IN GENERAL, ALL EARTH SURFACES DISTURBED DURING CON-STRUCTION OPERATIONS SHALL BE SEEDED AND MULCHED UPON COMPLETION OF ALL GRADING OPERATIONS.

FERTILIZER NUTRIENTS AND LIMESTONE SHALL BE APPLIED TO ALL SEEDED AREAS.

THE RATES OF APPLICATION OF FERTILIZER, MULCH AND LIMESTONE SHALL BE AS SPECIFIED IN THE SPECIAL PROVISIONS.

SECTIONS 250 AND 251 OF THE STANDARD SPECIFICATIONS SHALL GOVERN THIS WORK EXCEPT AS SPECIFIED HEREIN OR AS NOTED IN THE SPECIAL PROVISIONS.

DETAILS OF CONCRETE COLLAR



TABULATION

DIAMETER OF PIPE	CL SI CONC CU YDS EST				
12"	0.16				
15''	0.19				
18′′	0.21				
24"	0.29				
30′′	0.37				
36"	0.44				
42''	0.53				
48''	0.62				
54''	0.71				
60′′	0.81				
72''	1.03				

THE CONCRETE COLLAR SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR **CONCRETE COLLAR,** AS SHOWN ON THE PLANS, WHICH PRICE SHALL INCLUDE THE REMOVAL OF SUCH PORTIONS OF THE EXISTING HEADWALLS AS MAY BE REQUIRED.

CLASS SI CONCRETE SHALL BE USED THROUGHOUT.

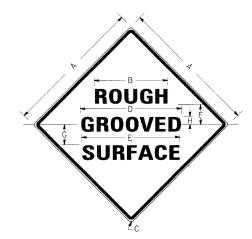
NOTE:

ANCHOR BOLTS, MEETING THE REQUIREMENTS OF ARTICLE 1006.09 OF THE STANDARD SPECIFICATIONS, SHALL EXTEND A MINIMUM OF 9 INCHES INTO THE NEW CONCRETE. EXPANSION SHIELDS SHALL PROVIDE A MINIMUM CERTIFIED PROOF LOAD OF 4080 POLINDS

O REVISIONS
REDRAWN 2-15-89
REVISED 8-19-94
REVISED 3-25-08
STD. 9-19 REVISED

ILLINOIS STANDARD

W8-I10



COLORS:

LEGEND AND BORDER-BACKGROUND- BACKGROUND- ORANGE REFLECTORIZED

SIG	SIGN			DI	MENS	IONS			
	SIZE	Α	В	С	D	Е	F	G	Н
	48X48	48.0	24.1	3.0	34.0	33.0	6.0	13.0	3.5

SIGN		SERIES LINES		MAR-		BLANK	
SIZE	1	2	3	GIN	DER	STD.	
48X48	7C	7C	7C	0.8	1.2	B4-48D	

ALL DIMENSIONS IN INCHES

NOTES:

PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED, THE CONTRACTOR SHALL HAVE ERECTED "ROUGH GROOVED SURFACE" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "ROUGH GROOVED SURFACE" SIGNS UNTIL THE COLDMILLED SURFACE IS COVERED WITH LEVELING BINDER OR SURFACE COURSE.

IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

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	PLOT DATE = 1/27/2010	DATE -	REVISED ~	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

	SUALE:	SHEET NU.	U٢	SHEETS	⇒iA.	10 31A.	ILLINOIS FED. AID PROJECT				
	SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.		True ruevel eee			
									CONTRACT	NO.	78098
					841	108N-1	PERRY	76	35		
DETAILS					F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
									310. 3 33	ME ATRED	M-X-X