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by : 629.

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prox.)		STATE	PROJECT NO.	YEAR	SHEET NO.	TOTAL SHEETS
rout	LEGEND (Concrete)	KANSAS		0	0	
A HOWING MIN. TWEEN PIPES	Precast Cast in field	Precast risers slabs, floors, gr be manufacture C-478 Specifica specific details shall be the ecc All manhole c joints shall be f pound as speci payment will be When so orde manhole shall b the ground line Grade rings sh or lugs and not When field co additional grade Engineer.	onstruction shall be water illed with mortar or plastic fied in the Standard Specifi made for this work. red by the Engineer the top the sloped slightly to approx or other conditions. nall be formed with tongue ches. Grade rings shall be s nditions require "H" to be a e rings may be used as dire	vers shall ecent AST is with one section tight. All joint com- cations. No of the imately fir and groom set in mor djusted ected by th	M - No t tar. ne	
		prior to ordering of pipe opening All dimension of bars unless of Floor of manh Drawing RD633 made for shapi Steps shall be when specified than six feet. St KDOT Standard For notes and	s relative to reinforcing ste otherwise noted. ole to be shaped as shown . No additions in concrete on ng floor of manholes. installed in all storm sewe in the plans or when "H" is ceps shall comply with the r	er position el are to c on Stanc quantities er manhole equal to c equireme	ning center lard shall be es or greater ents of the	
Light Type Casting See Note						

07	07-17-17	Revised step dimension	A.L.R.	S.W.K.	
06	12-11-97	Revised step spacing	R.J.S.	J.O.B.	,
05	10-23-92	Revised step & detailed on CADD	R.J.S.	J.O.B.	
NO.	DATE	REVISIONS	BY	APP'D)
		KANSAS DEPARTMENT OF TRANSPORTATION			P = ; J ; T : = O = = , =
RD	0629				
FHW	Δ ΔΡΡΡΟΥΔΙ		Scot	tW Kind	$\overline{1}$

APPROVAL		08-09-17	APP'D.	Scott	w. King	\sim
NED	DETAILED		QUANTITIES	TRACED		
NCK.	DETAIL CK.		QUAN.CK.	TRACE CK.		Ы
						$\mathbf{\Sigma}$
Graphics C	ertified	05-13	-2022	Sh. No.	0	

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