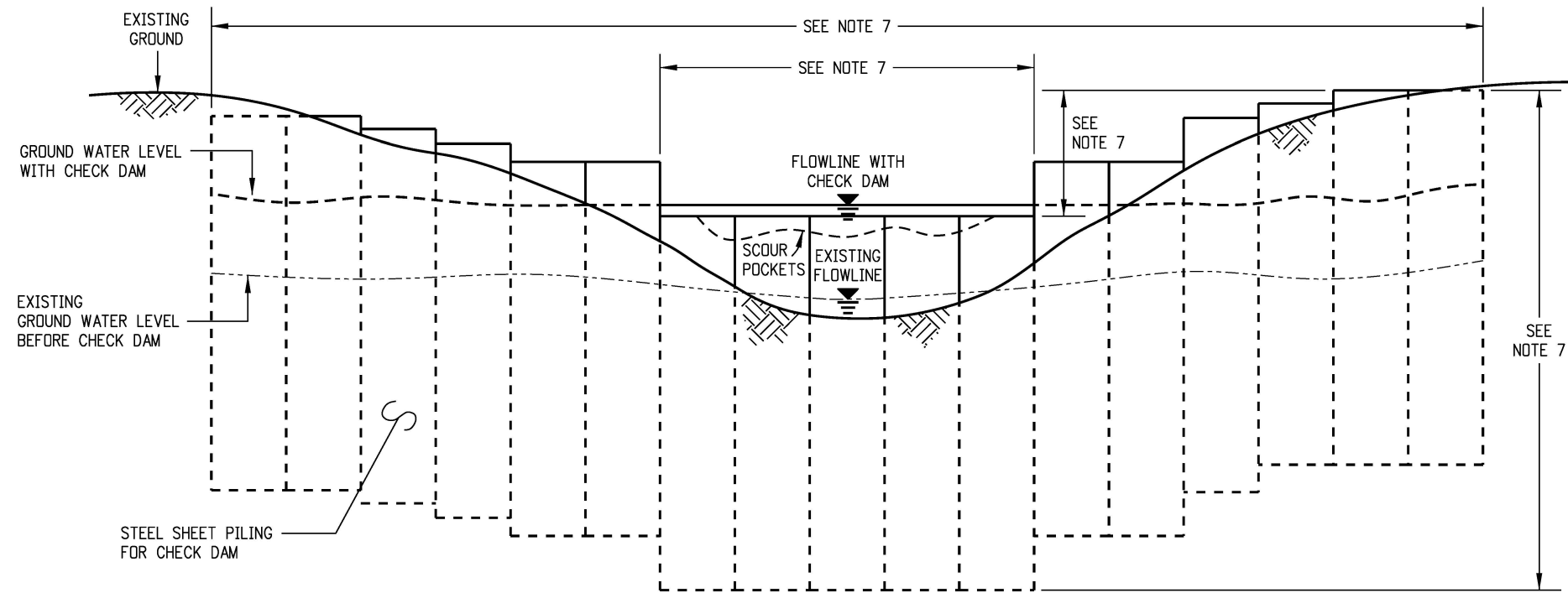
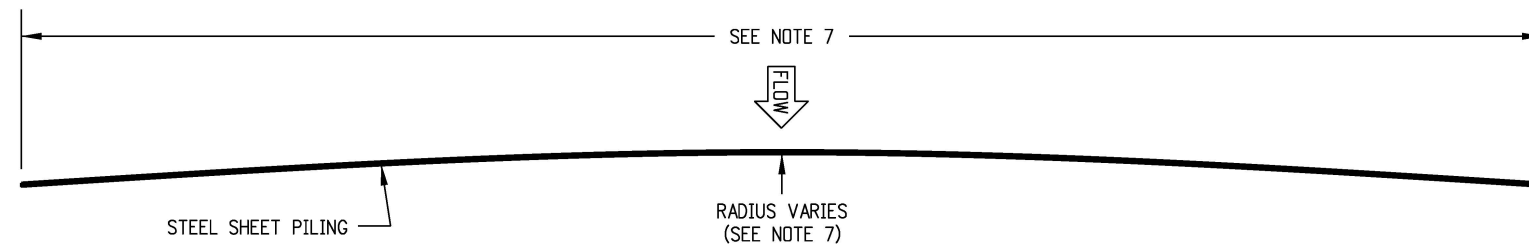


GENERAL NOTES

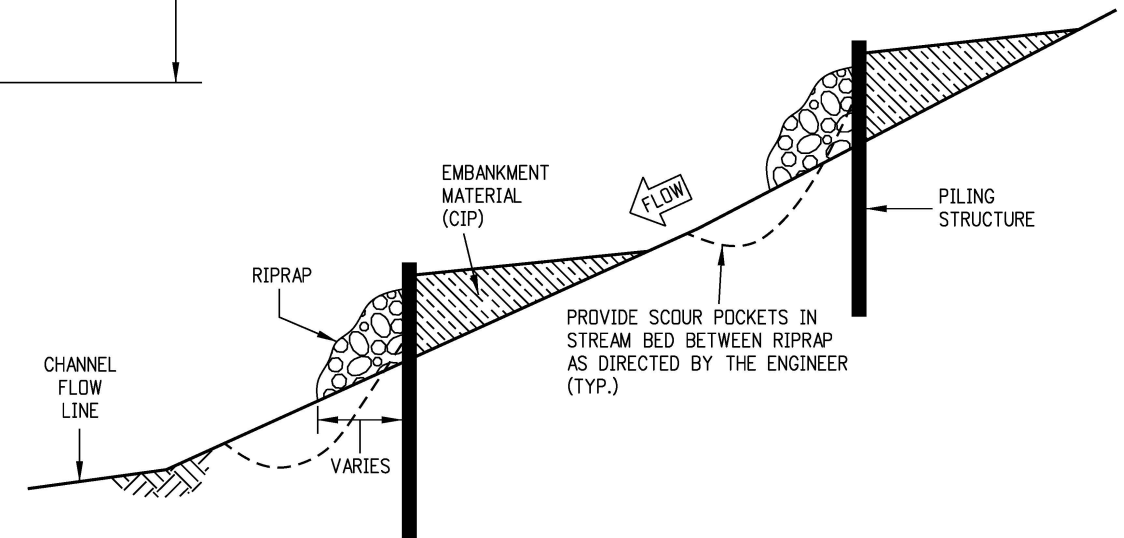
1. ALL WORK SHALL BE DONE IN ACCORDANCE WITH ALL 404 AND ENVIRONMENTAL PERMITS.
2. BEFORE ANY WORK BEGINS IN ENVIRONMENTALLY SENSITIVE AREAS, TEMPORARY EROSION CONTROL MEASURES AND BEST MANAGEMENT PRACTICES, AS SHOWN ON THE PLANS AND AS DIRECTED BY THE ENGINEER SHALL BE IN PLACE.
3. ALL TEMPORARY FENCING FOR PROTECTED AREAS SHALL BE INSTALLED BEFORE THE COMMENCEMENT OF WORK.
4. LOW GROUND DISTURBING EQUIPMENT SHALL BE UTILIZED IN ENVIRONMENTALLY SENSITIVE AREAS AS APPROVED BY THE ENGINEER.
5. ALL STEEL SHEET PILING STRUCTURES SHALL BE TYPE I AND SHALL CONFORM TO SECTION 501.
6. STRUCTURE LOCATIONS SHALL BE SHOWN ON THE PLANS.
7. BASED UPON THE CHANNEL FLOW RATE, GROUNDWATER ELEVATION, GAUGE OF STEEL PILING, LENGTH OF THE PILES, DEPTH OF BURIAL, TOTAL WIDTH OF THE STRUCTURE, RADIUS OF THE STRUCTURE, DEPTH AND WIDTH OF THE WEIR AND RIPRAP; ALL VARY PER LOCATION AS SHOWN ON THE PLANS OR AS DIRECTED BY THE ENGINEER.



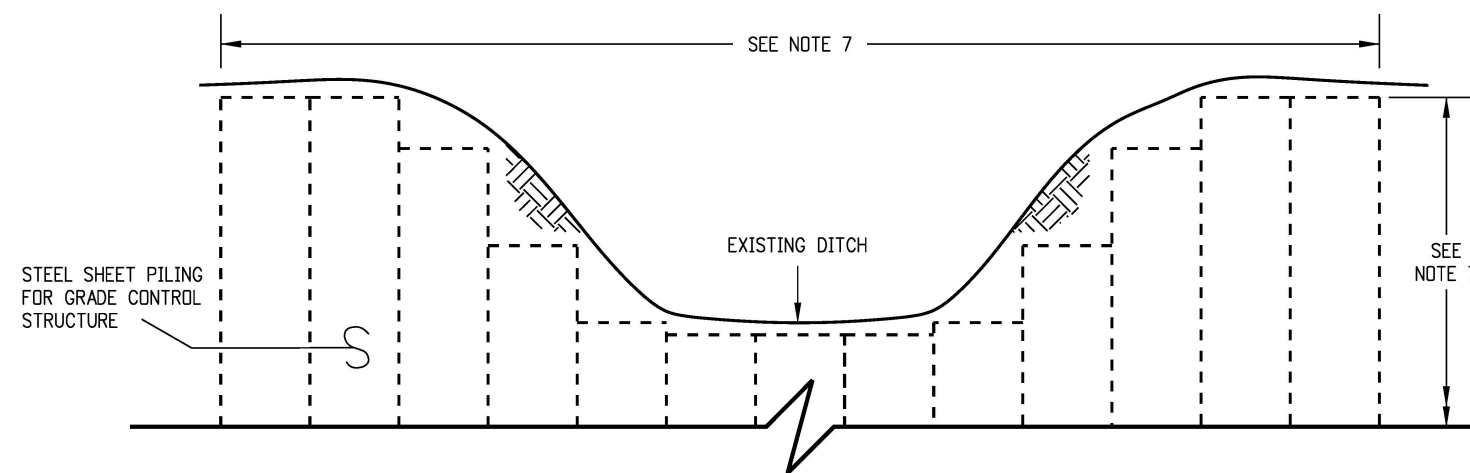
CHECK DAM STRUCTURE ELEVATION



STRUCTURE PLAN



CHECK DAM STRUCTURE PROFILE



ROADSIDE DITCH GRADE CONTROL STRUCTURE ELEVATION

SUMMARY OF APPROXIMATE QUANTITIES

PAY ITEM	DESCRIPTION	UNIT	QUANTITY	REMARKS
203	EMBANKMENT (COMPLETE IN PLACE)	CY		
501	STEEL SHEET PILING TYPE 1	SF		
506	RIPRAP	CY		

Computer File Information		Sheet Revisions		Colorado Department of Transportation		As Constructed		STEEL SHEET PILING FOR CHECK DAMS AND GRADE CONTROL STRUCTURES		Project No./Code	
Creation Date: 07/31/19		(R-X) mm/dd/yy	XXXXXXX	XXXXXX	Street Address	No Revisions: mm/dd/yy		XXXXX/XXXX		XXXXX/XXXX	
Designer Initials: JBK		(R-X) mm/dd/yy	XXXXXXX	XXXXXX	Office location	Revised: mm/dd/yy		Designer: XXXXXXXX		D-501-1	
Last Modification Date: 07/31/19		(R-X) mm/dd/yy	XXXXXXX	XXXXXX	City, CO Zip code	Void: mm/dd/yy		Detailer: XXXXXXXX		Sheet Number: 1 of 1	
Detailer Initials: LTA		(R-X) mm/dd/yy	XXXXXXX	XXXXXX	Phone: XXX-XXX-XXXX Fax: XXX-XXX-XXXX			Sheet Subset: XXXXXXXX	Subset Sheets: XXX of XXX	Project Sheet Number: XX	
CAD Ver.: MicroStation V8 Scale: Not to Scale Units: English		(R-X) mm/dd/yy	XXXXXXX	XXXXXX	Region, Unit						