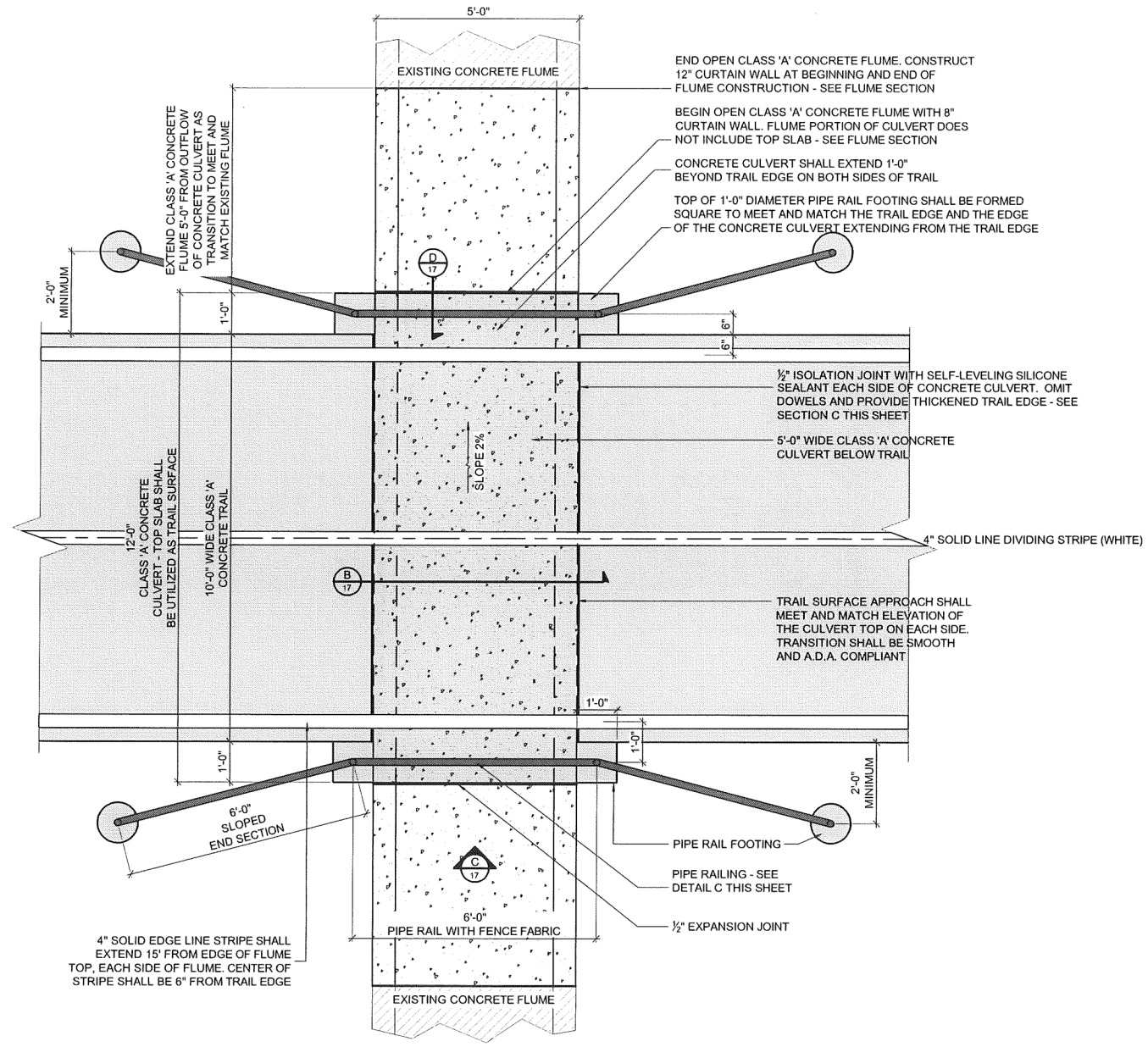


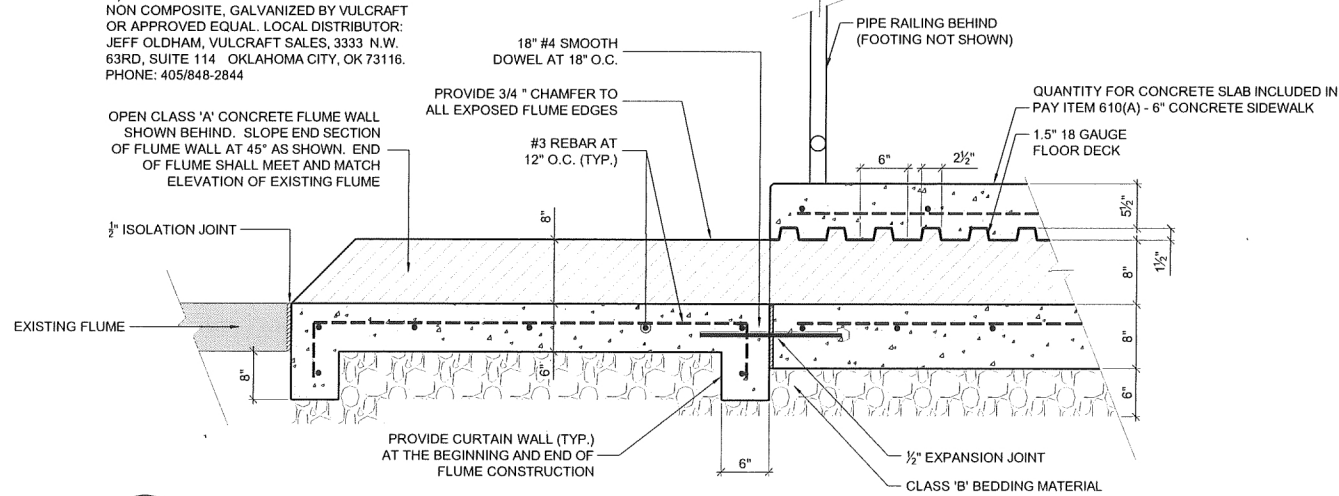
OKLAHOMA DEPARTMENT OF TRANSPORTATION					
FED. ROAD DIST. NO.	STATE	PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
6	OKLA	28844(04)			
DESCRIPTION				REVISIONS	DATE



A PLAN - CONCRETE FLUME CROSSING
17 NOT TO SCALE

Sta. 2+06.33 - 2+11.33

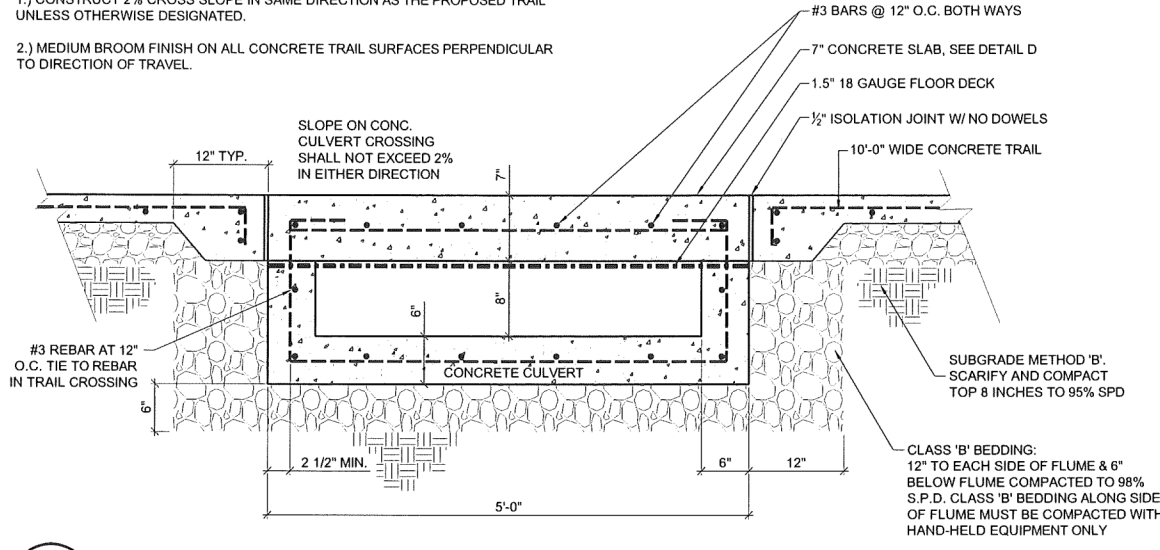
NOTE:
1.) FLOOR DECK SHALL BE 1.5 C CONFORM NON COMPOSITE, GALVANIZED BY VULCRAFT OR APPROVED EQUAL. LOCAL DISTRIBUTOR: JEFF OLDHAM, VULCRAFT SALES, 3333 N.W. 63RD, SUITE 114 OKLAHOMA CITY, OK 73116. PHONE: 405/848-2844



B SECTION - CONCRETE FLUME CROSSING
17 NOT TO SCALE

NOTE:

- 1.) CONSTRUCT 2% CROSS SLOPE IN SAME DIRECTION AS THE PROPOSED TRAIL UNLESS OTHERWISE DESIGNATED.
- 2.) MEDIUM BROOM FINISH ON ALL CONCRETE TRAIL SURFACES PERPENDICULAR TO DIRECTION OF TRAVEL.



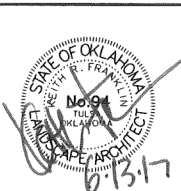
C DETAIL - STANDARD METAL PIPE RAILING AT CONCRETE FLUME CROSSING
17 NOT TO SCALE

NOTES:

- 1) CHAIN LINK FENCE INSERTS EXTEND FROM TOP OF MIDDLE RAIL TO BOTTOM OF LOWEST RAIL. FENCE FABRIC IS BLACK VINYL COATED, 9 GAUGE, 2\"/>
- 2) PIPE RAIL POSTS AND ALL PARTS SHALL BE GALVANIZED PER ASTM A123. PRIME WITH A ZINC RICH PRIMER AND FINISH WITH TIGER Drylac TGIC POLYESTER COAT (OR APPROVED EQUAL) 2.5-3.0 MILS THICK. COLOR SHALL BE BLACK.
- 3) WELDS SHALL BE 3/16\"/>
- 4) CLASS 'A' CONCRETE FOOTING SHALL BE CONSIDERED INCIDENTAL AND INCLUDED IN THE COST OF 2\"/>

D SECTION - CONCRETE FLUME CROSSING
17 NOT TO SCALE

F:\582 Sand Springs Park Road Trail\Final\582-Details.DWG, 6/8/2017 4:29:39 PM



City of Sand Springs - Park Road Trail		PREPARED BY: LANDPLAN CONSULTANTS 1110 S.W. 21st Street TULSA, OK 74107	Tulsa County
Design	JM 7/16	CONSTRUCTION DETAILS (4)	STATE JOB NO. 28844(04) Sheet No. 17 of 62
Drawn	JM/BB 8/16		
Checked	KF/JM 6/17		
Approved			
Squad	LandPlan		