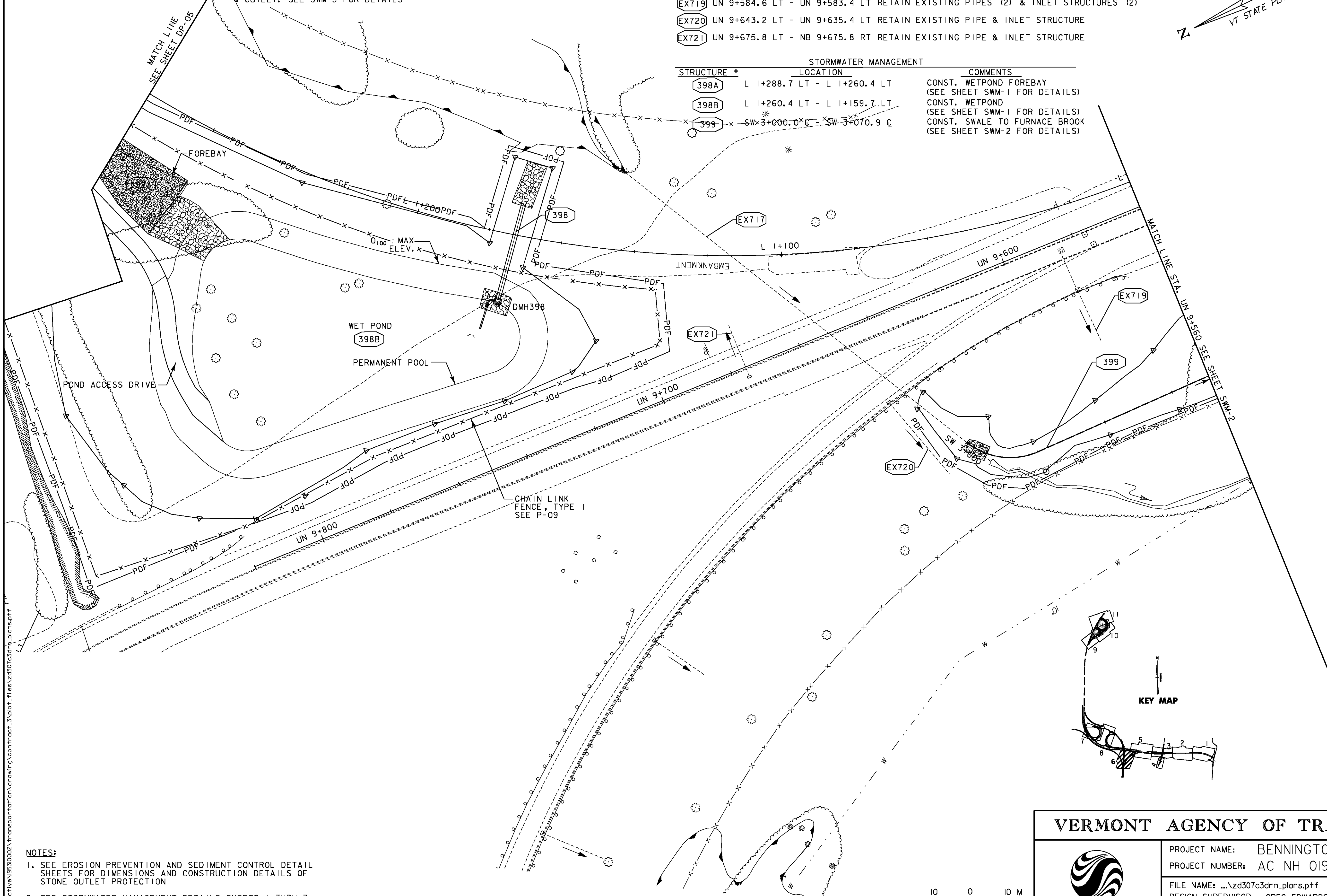


NEW DRAINAGE PIPES		
PIPE #	LOCATION	COMMENTS
398	L 1+174.0 LT - L 1+172.1 RT	1200 X 27.6 m PIPE OPTION 2 CONSTRUCT STONE FILL, TYPE 11 OUTLET. SEE SWM-3 FOR DETAILS

NEW DRAINAGE STRUCTURES		
STRUCTURE #	LOCATION	COMMENTS
DMH398	L 1+174.0 LT	CAST IRON COVER

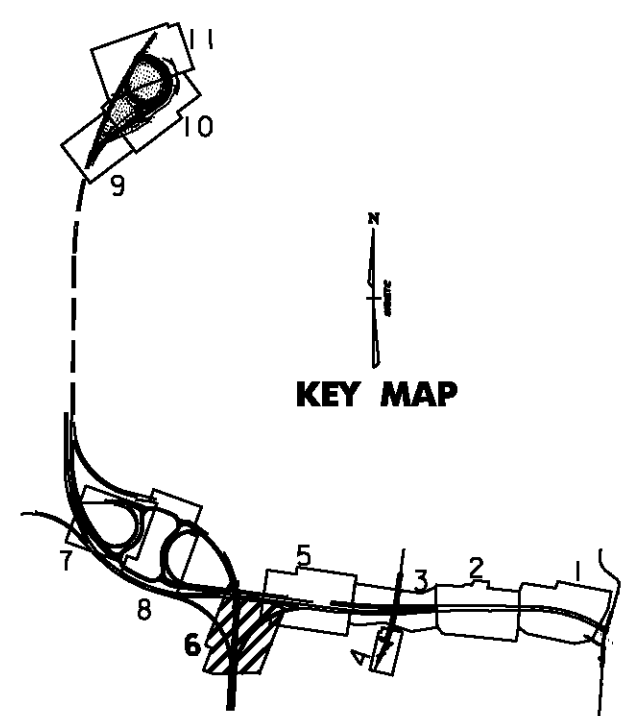
EXISTING DRAINAGE PIPES		
PIPE #	LOCATION	COMMENTS
EX717	UN 9+686.1 RT - UN 9+623.6 LT	REMOVE 8M OF EXISTING CULVERT CONSTRUCT STONE PAD TYPE 11 @ OUTLET. (3.6 M X 7.2 M)
EX719	UN 9+584.6 LT - UN 9+583.4 LT	RETAIN EXISTING PIPES (2) & INLET STRUCTURES (2)
EX720	UN 9+643.2 LT - UN 9+635.4 LT	RETAIN EXISTING PIPE & INLET STRUCTURE
EX721	UN 9+675.8 LT - NB 9+675.8 RT	RETAIN EXISTING PIPE & INLET STRUCTURE

STORMWATER MANAGEMENT		
STRUCTURE #	LOCATION	COMMENTS
398A	L 1+288.7 LT - L 1+260.4 LT	CONST. WETPOND FOREBAY (SEE SHEET SWM-1 FOR DETAILS)
398B	L 1+260.4 LT - L 1+159.7 LT	CONST. WETPOND (SEE SHEET SWM-1 FOR DETAILS)
399	SW 3+000.0 @ SW 3+070.9 @	CONST. SWALE TO FURNACE BROOK (SEE SHEET SWM-2 FOR DETAILS)

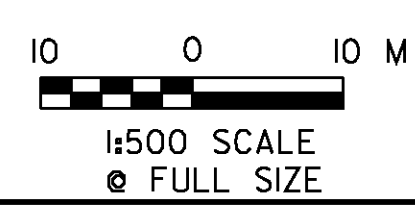


MATCH LINE STA. UN 9+560 SEE SHEET SWM-2

MATCH LINE
SEE SHEET DP-05



- NOTES:**
- SEE EROSION PREVENTION AND SEDIMENT CONTROL DETAIL SHEETS FOR DIMENSIONS AND CONSTRUCTION DETAILS OF STONE OUTLET PROTECTION
 - SEE STORMWATER MANAGEMENT DETAILS SHEETS 1 THRU 3 FOR GRADING AND CONSTRUCTION DETAILS OF STORMWATER POND AND SWALE.



VERMONT AGENCY OF TRANSPORTATION



PROJECT NAME: BENNINGTON	PLOT DATE: 5/16/2011
PROJECT NUMBER: AC NH 019-(153)	DRAWN BY: STANTEC
FILE NAME: ...z307c3drn_plans.prf	CHECKED BY: GARY SANTY
DESIGN SUPERVISOR: GREG EDWARDS	SHEET 97 OF 577
DESIGNED BY: MARC FOISY	
DRAINAGE PLAN DP-06	