



CONCEPTUAL SITE PLAN  
 FETTER RUN STREAM RESTORATION  
 CITY OF LANCASTER  
 FAIRFIELD COUNTY, OHIO

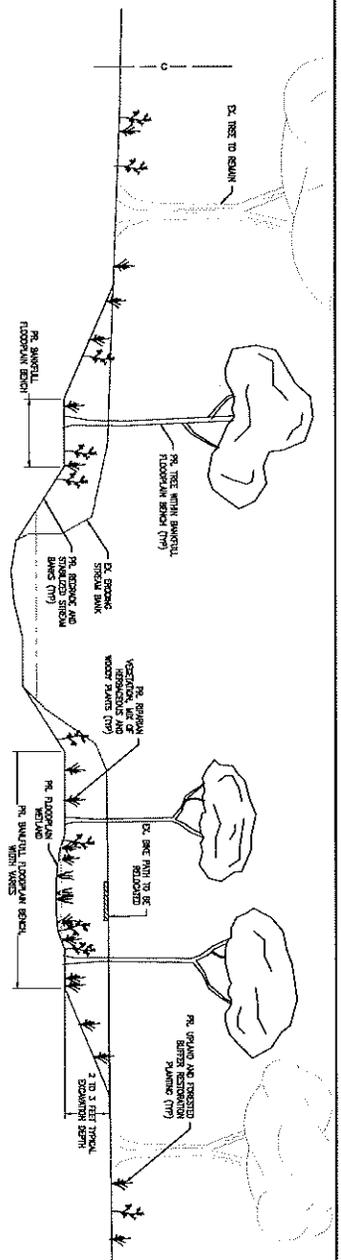
CITY OF LANCASTER  
 4453 FERN AVENUE  
 LANCASTER, OH 43080

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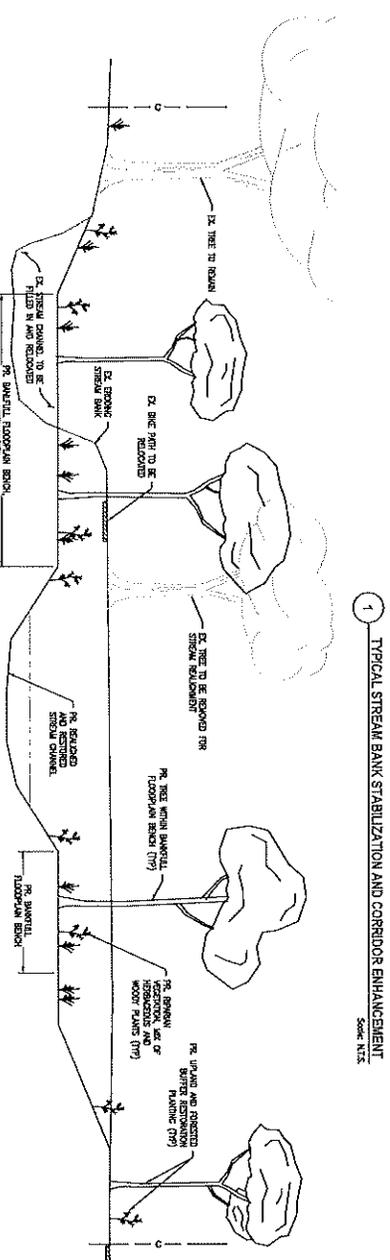
NO.	DESCRIPTION	DATE
001	CONCEPTUAL SITE PLAN	05/20/22
002	CONCEPTUAL SITE PLAN	05/20/22
003	CONCEPTUAL SITE PLAN	05/20/22
004	CONCEPTUAL SITE PLAN	05/20/22
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007	CONCEPTUAL SITE PLAN	05/20/22
008	CONCEPTUAL SITE PLAN	05/20/22
009	CONCEPTUAL SITE PLAN	05/20/22
010	CONCEPTUAL SITE PLAN	05/20/22

CONCEPTUAL  
 RESTORATION  
 DETAILS

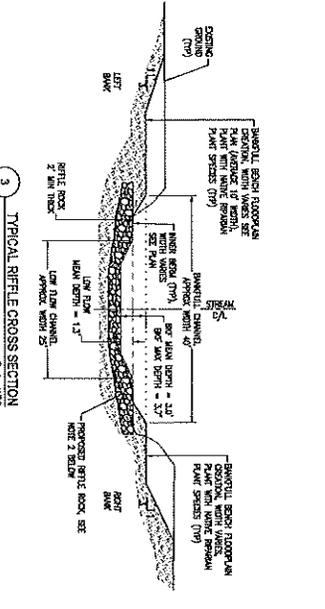
PRELIMINARY - NOT FOR CONSTRUCTION - DRAFT



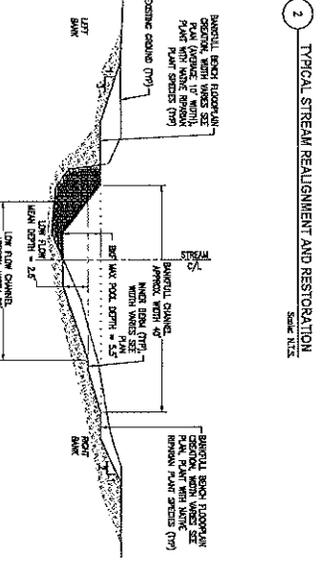
- NOTES:**
- BANWELL FLOODPLAIN BENCH WITH WAVES AND TREES WITH S 10 APPROX. 2 TO 3 FEET.
  - EXISTING WATER TREES ALONG STREAM CORRIDOR WILL BE MAINTAINED TO THE EXTENT POSSIBLE TO MAINTAIN STREAM CHANNEL AND STABILIZE STREAM BANKS. EXISTING TREES WILL BE REMOVED IN ORDER TO IMPROVE BANWELL FLOODPLAIN BENCH PROTECT.
  - TREES SHOWN WITH RESTORED CORRIDOR ARE SHOWN AT MAINTENANCE PLANTING DENSITIES. PLANTING DENSITIES FOR RESTORED CORRIDOR SHALL BE 1' TO 2' ON CENTER. BANWELL FLOODPLAIN BENCH WITH WAVES SHALL BE 1' TO 2' ON CENTER.



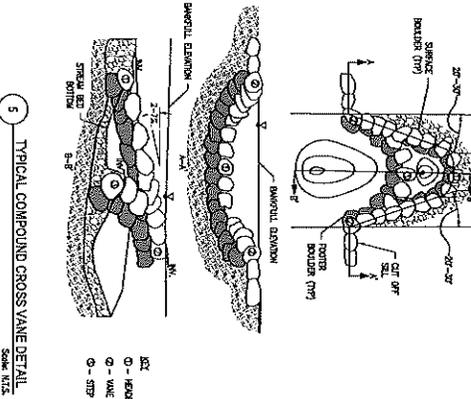
- NOTES:**
- EXISTING STREAM CHANNEL WILL BE FILLED IN WHERE STREAM IS RESTORED AND RESTORED STREAM REALIGNMENT IS FOR THE PURPOSES OF PROVIDING A RESTORED AND ALSO TO PROVIDE WATER QUALITY AND STREAM CHANNEL MAINTENANCE.
  - BANWELL FLOODPLAIN BENCH WITH WAVES AND TREES WITH S 10 APPROX. 2 TO 3 FEET.
  - EXISTING WATER TREES ALONG STREAM CORRIDOR WILL BE MAINTAINED TO THE EXTENT POSSIBLE TO MAINTAIN STREAM CHANNEL AND STABILIZE STREAM BANKS. EXISTING TREES WILL BE REMOVED IN ORDER TO IMPROVE BANWELL FLOODPLAIN BENCH PROTECT.
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- NOTES:**
- CROSS SECTION SHOWN AT RIPPLE LOW WATER.
  - PROPOSED RIPPLE ROCK IS BE A BANK OF WHITE ALUMINA WASTED FROM DRYING RIPPLE AND SHALL BE PLACED ON TOP OF RIPPLE AND SOFT TYP TO BE 4-6\"/>



- NOTES:**
- CHANNEL BED MATERIAL IN POOL SHALL BE WHITE AND ALUMINA WASTED FROM DRYING CHANNEL.



- LEG:**
- - RIPPLE BOUNDARY
  - - RIPPLE AND SOFT TYP
  - - RIPPLE REMOVED BOUNDARY

