

VICINITY MAP
NOT TO SCALE

TABLE OF QUANTITIES (BASE BID ITEMS)

Lump Sum Basis

Item	Quantity	Unit
Site Clearing (NOTE 1)	1	Lump Sum
Top Soil Excavation and Stockpiling (NOTE 2)	1,977	Cubic Yards
Trench Excavation and Disposal of Existing Filter Media and Existing Toe Drain Pipe (NOTE 3)	17,807	Cubic Yards
Replacement Toe-Drain Pipe with Filter Sock (6" diameter perforated HDPE) (NOTE 4)	17,807	Linear Feet
Replacment Risers (6" diameter non-perforated HDPE)	441	Linear Feet
Replacement Riser Cap and Outlet Appurtenances (NOTE 5)	49	Each
Precast Concrete Manhole (48" dia.)	25	Each
Replacement Filter Media (Stone meeting ASTM C33 specification for concrete aggregate)	6,927	Cubic Yards
Earthfill (backfill with existing material)	12,857	Cubic Yards
Site Restoration (NOTE 6)	1	Lump Sum
Traffic Control	1	Lump Sum

Measured Quantity Basis

Item	Quantity	Unit
Erosion Control BMP (Ditch Check Protection)	3	EA.
Erosion Control BMP (Stabilized Entrance)	5	EA.
Erosion Control Blanket (SC150 or equivalent)	49,464	Square Yard

- Includes cost for mobilization, tree removal and trimming, debris and tree disposal, sod stripping, and grading.
- Includes excavation of top 1.0 foot of soil, stockpiling, and any necessary temporary erosion control such as silt fence.
- Includes all work associated with the trench excavation and disposal of the existing toe drain pipe, risers and filter media. Trench shoring is required for this project and it shall be assumed that a minimum of 200 feet of shoring will be on site at all times and shall be subsidiary to this bid item. Includes approx. 17,807 cu. yds. of existing pipe and filter media to be disposed of off site.
- All appurtenant fittings such as tees, caps, and couplers shall be subsidiary to this bid item.
- Includes Fabricated riser cap, 2 metal barrier posts, weed barrier around riser outlet, and crushed rock.
- Shall include all equipment, materials and labor to restore the site and shall include such items as grading, seeding mulch, fertilizer and any additional items necessary to establish vegetation as described in the General Notes. Esitmated seeding area is 10 acres.

SHEET INDEX

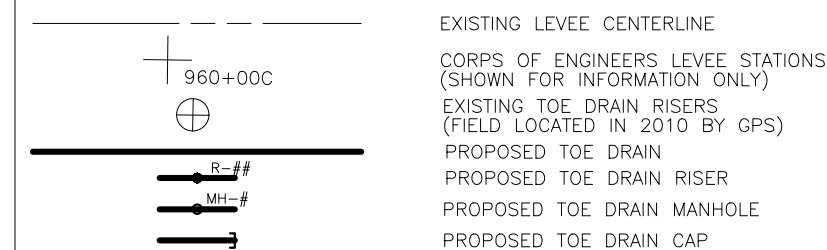
1	G-0.00	COVER SHEET
2	G-0.01	VICINITY MAP, DRAWING INDEX AND QUANTITIES
3	G-0.02	GENERAL NOTES
4	G-0.03	TOE DRAIN DETAILS
5	G-0.04	TOE DRAIN DETAILS
6	C-1.01	KEY PLAN
7	C-2.01	LEVEE TOE DRAIN PLAN AND PROFILE
8	C-2.02	LEVEE TOE DRAIN PLAN AND PROFILE
9	C-2.03	LEVEE TOE DRAIN PLAN AND PROFILE
10	C-3.01	EROSION CONTROL DETAILS
11	C-4.01	TRAFFIC CONTROL DETAILS AND NOTES
12	C-4.02	TRAFFIC CONTROL DETAILS AND NOTES
13	C-4.03	TRAFFIC CONTROL DETAILS AND NOTES
14	C-4.04	TRAFFIC CONTROL DETAILS AND NOTES



UPPER LEVEE TOE DRAIN INSTALLATION
WICHITA-VALLEY CENTER LOCAL
FLOOD PROTECTION PROJECT
WICHITA, KANSAS

PREPARED FOR
THE CITY OF WICHITA, KANSAS
455 N. Main
Wichita, KS 67202

LEGEND



DESIGNED BY: Larry Sample, PE	DATE: 08-13-2012
DRAWN BY: RES	CKD BY: LBK
APP BY: L. SAMPLE	
FILE NAME: SFILES\$	

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VICINITY MAP, SHEET
INDEX

G-0.01
SHEET 2 OF 24