

DRAINAGE STRUCTURES

- ① INLET TY. A-3V SPECIAL STA. 8+90, 36.14' LT. T.C. = 443.68 12" F.L. = 440.68
- ② CONNECT TO PIPE STUBBED OUT BY OTHERS 12" F.L. = 439.62

STORM SEWERS

- ① TO ② 60 FT. 12" SS1 WMQ @ 1.76% TRENCH BACKFILL 14.0 CU. YDS.

CENTERLINE CURVE DATA

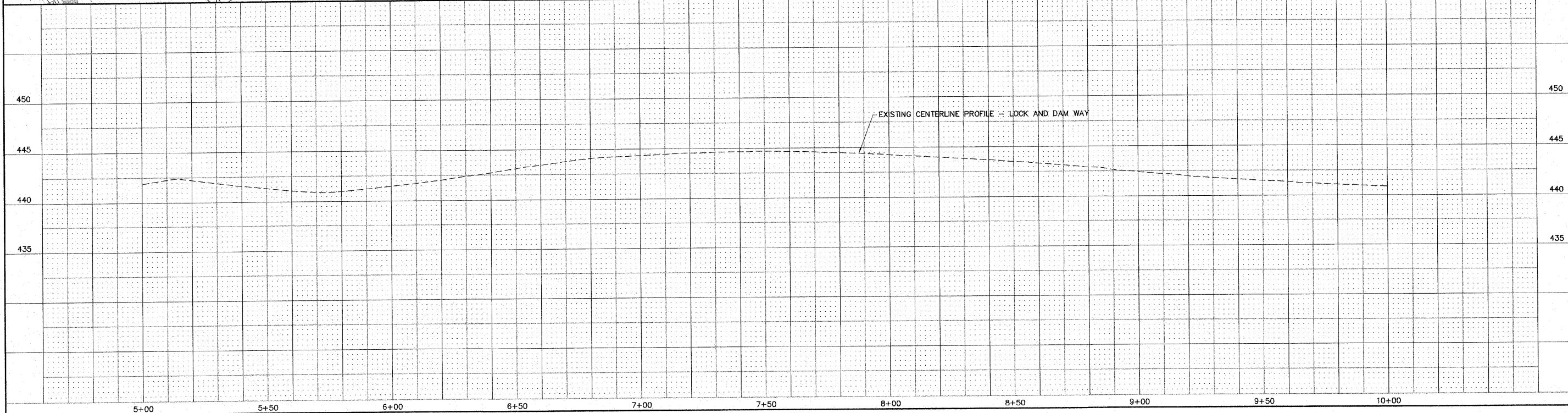
CURVE NO. 1

P.I. STA. = 8+58.58
 Δ = 72°53'06"
 D = 21'37"16"
 R = 265.00'
 T = 195.68'
 L = 337.10'
 E = 64.42'

UNIT DUCT SCHEDULE				
DUCT RUN NO.	MATERIAL	QUANTITY	FROM	TO
①⑥	UNIT DUCT, 600v, 3-1C NO. 6, 1/C NO. 6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	44 FT.	HH-E8P	P11
①⑦	UNIT DUCT, 600v, 2-1C NO. 6, 1/C NO. 6 GROUND, (XLP-TYPE USE), 1" DIA. POLYETHYLENE	96 FT.	P11	P12

NOTE: HANDHOLE, LIGHT POLE AND DUCT RUN NUMBERS SHOWN ON THIS SHEET CORRESPOND TO U.S. ARMY CORPS OF ENGINEERS' EXTERIOR DUCT SCHEDULE FOR THE COMPLETED ESPLANADE DEVELOPMENT PROJECT

BENCHMARKS: SEE SHEET NO. 2



NO.	DESCRIPTION

SMS ENGINEERS
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 DESIGN FIRM # 184-000992

LEWIS & CLARK COMMUNITY COLLEGE
 SECTION 05-00001-00-PK
 ACCESS ROADS FOR THE
 NATIONAL GREAT RIVERS RESEARCH AND EDUCATION CENTER
 PLAN AND PROFILE - LOCK AND DAM WAY

DWG. NO.	PHASE I L&D WAY P-P.DWG
REF. BK.	PG. -
JOB NO.	457111.1
DSN. BY:	DEG
DWN. BY:	CAD
CHK. BY:	DEG
DATE:	SEPT. 8, 2008
SCALE:	1" = 20' H. 1" = 5' V.
SHEET	14 OF 36