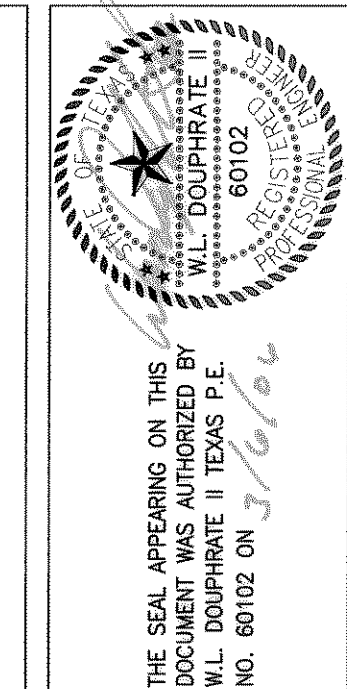
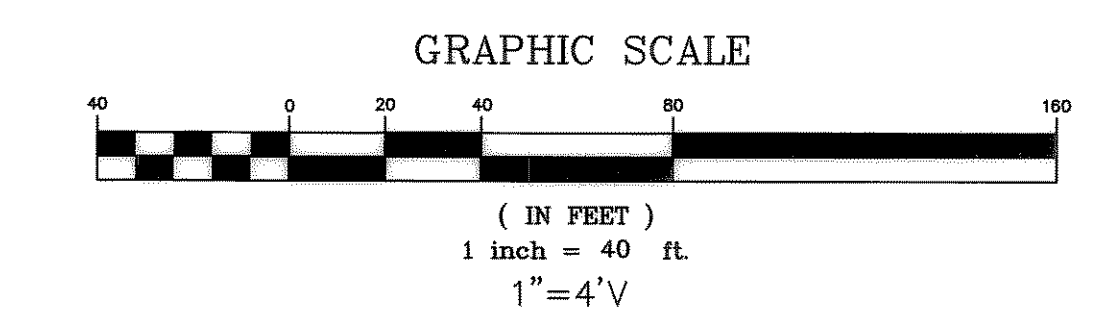




DOUPHRA
ENGINEERING & ASSOCIATES, INC.
ENGINEERING - PROJECT MANAGEMENT - SURVEYING
2235 RIDGE RD., # 200 ROCKWALL, TEXAS 75087
PHONE: (972) 771-9004 FAX: (972) 771-9005

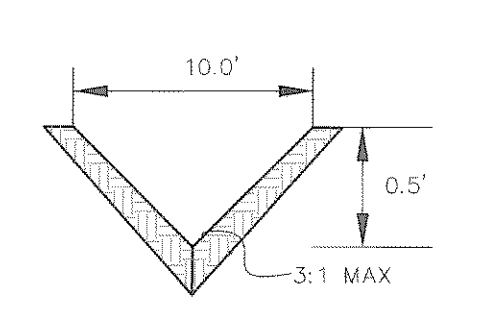
JOGGING PATH
LAKEVIEW SUMMIT, PHASE 3
CITY OF ROCKWALL
ROCKWALL COUNTY, TEXAS

REVISION
W.L.D. CHECKED
K.E.B. DRAWN
10/02 DATE
9919-3PV12 PROJECT
19A OF 33



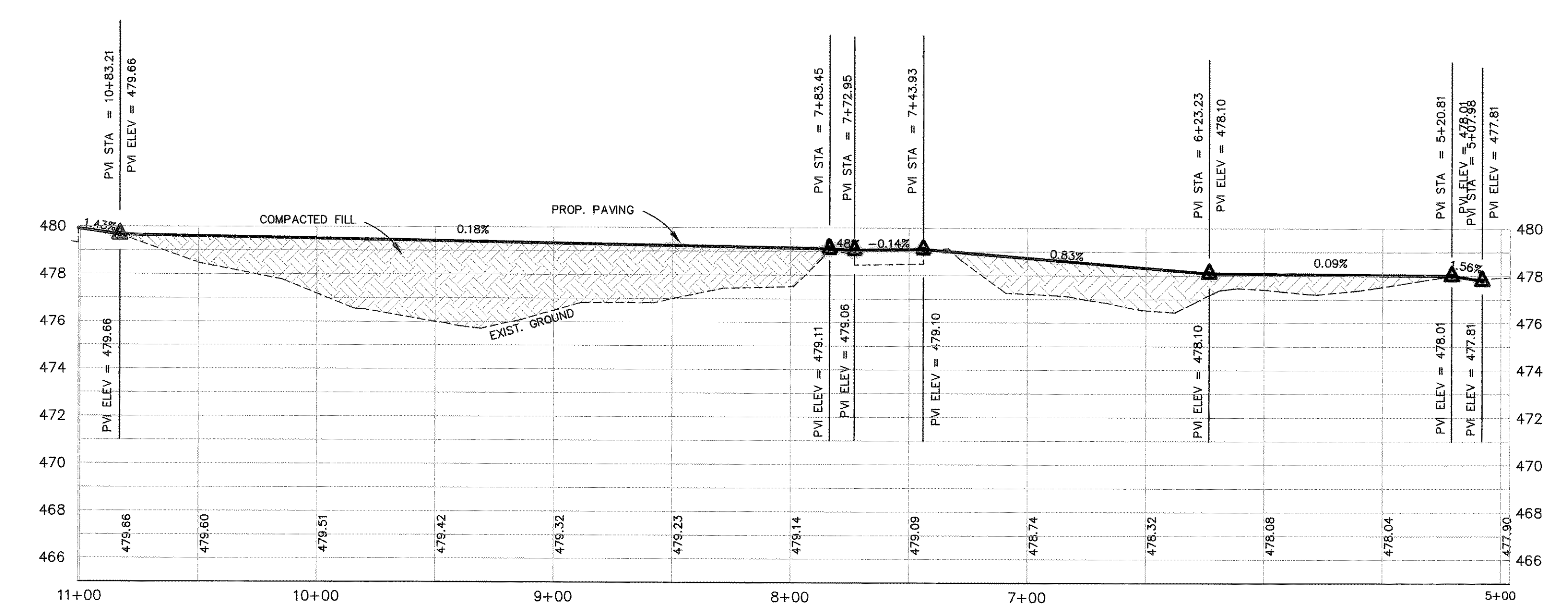
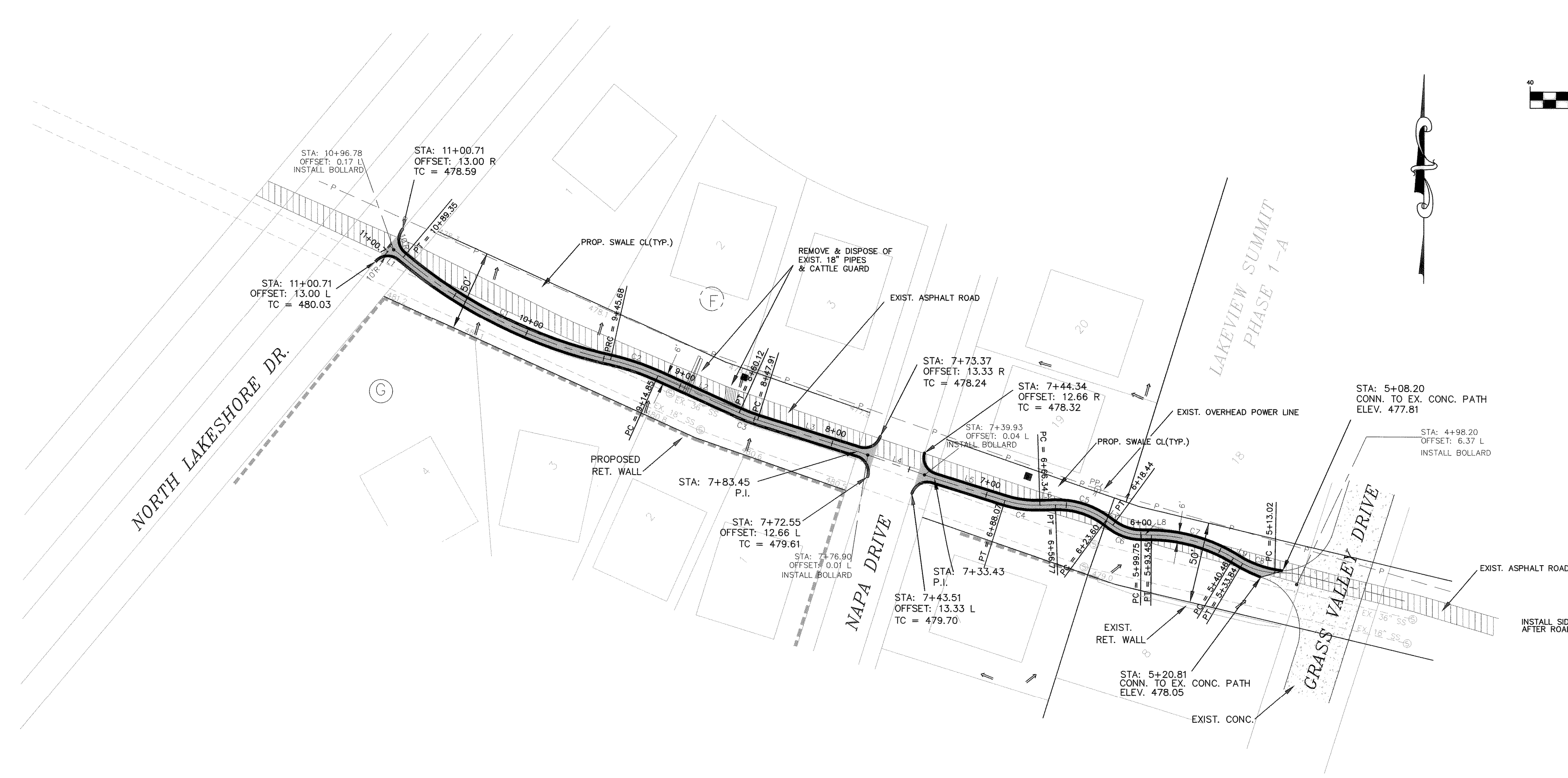
LINE	LENGTH	BEARING
L1	11.35	N53°08'44"W
L2	54.73	S65°48'19"E
L3	64.46	N72°47'46"W
L4	50.03	N70°58'49"W
L5	45.36	N72°47'46"W
L6	9.57	S88°03'02"W
L7	5.16	N89°37'17"W
L8	6.30	N59°15'42"W
L9	6.62	N59°15'42"W

CURVE	LENGTH	RADIUS	DELTA	CB	CD
C1	143.67	300.00	27°26'21"	S63°51'55"E	142.30
C2	30.84	150.00	11°46'46"	N71°14'42"W	30.78
C3	12.20	100.00	6°59'27"	S69°18'03"E	12.19
C4	21.73	65.00	19°09'12"	S82°22'22"E	21.63
C5	33.17	90.00	38°00'35"	N72°56'40"W	32.58
C6	18.68	30.00	35°40'55"	S71°46'50"E	18.38
C7	52.99	100.00	30°21'35"	N74°26'30"W	52.37
C8	20.82	40.00	29°49'18"	S74°10'21"E	20.59



SWALE CROSS SECTION
(SCALE: N.T.S.)

REVISED TO CONFORM TO CONSTRUCTION RECORDS.
DATE: 7/6/04



JOGGING PATH