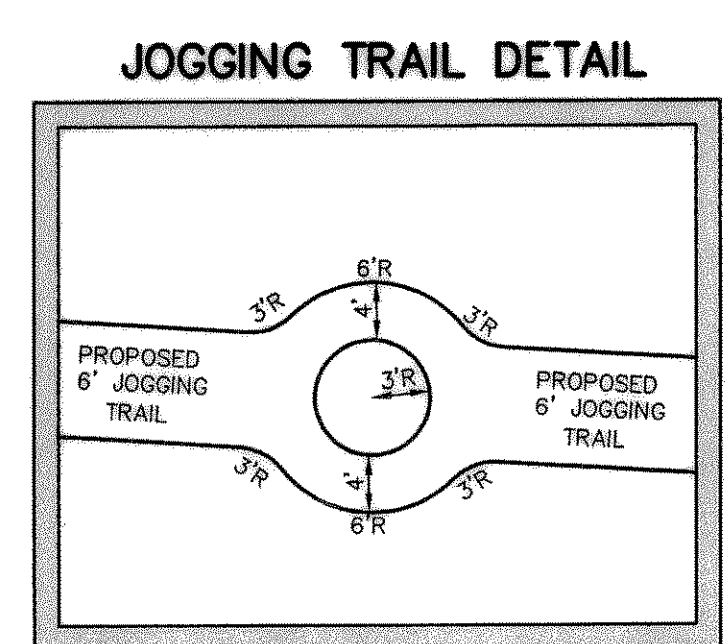
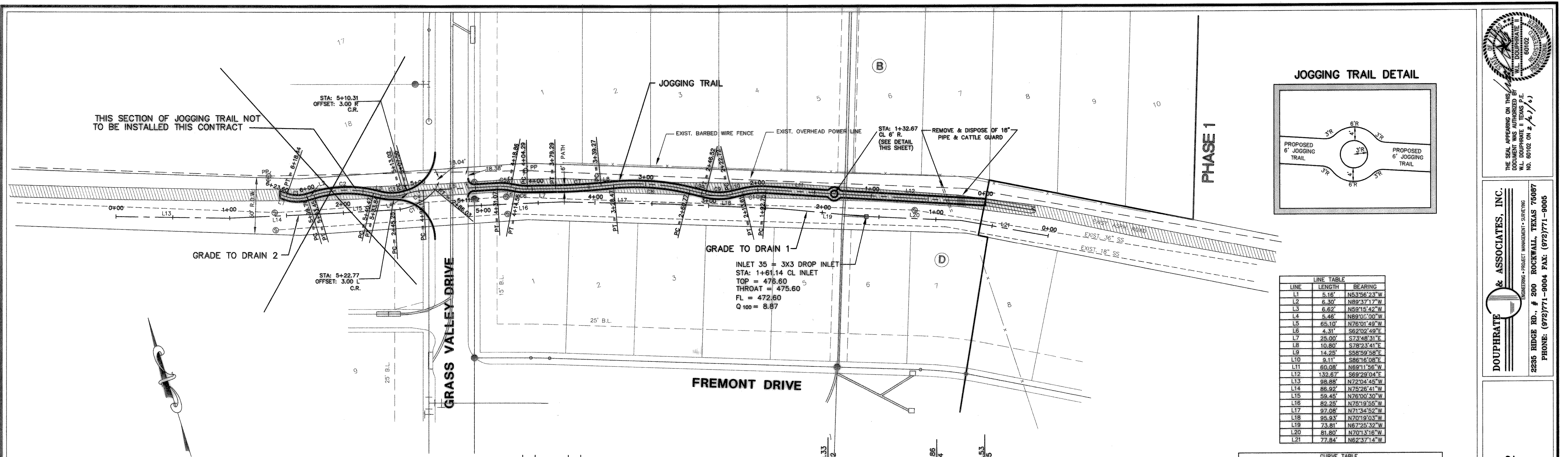


DOUPHRA
& ASSOCIATES, INC.
ENGINEERING - PROJECT MANAGEMENT - SURVEYING
2235 RIDGE RD., # 200 ROCKWALL, TEXAS 75087
PHONE: (972)771-9004 FAX: (972)771-9005

PAVING PLAN & PROFILE
JOGGING PATH, GRADE TO DRAIN 1 & 2
LAKEVIEW SUMMIT, PHASE 1-A
CITY OF ROCKWALL, COUNTY OF ROCKWALL

REVISION	
W.L.D.	CHECKED
K.E.B.	DRAWN
8/21/00	DATE
9919-IAPV18	PROJECT



THIS SECTION OF JOGGING TRAIL NOT TO BE INSTALLED THIS CONTRACT

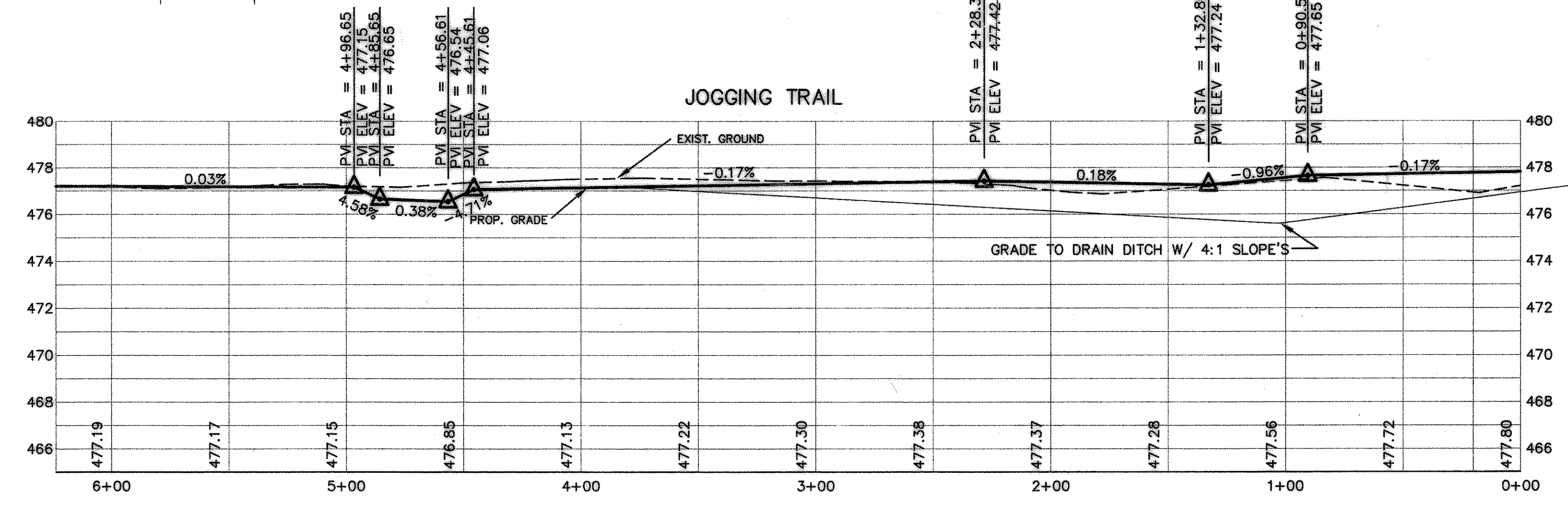
PHASE 1

LINE TABLE

LINE	LENGTH	BEARING
L1	5.16'	N53°56'23"W
L2	6.30'	N89°37'17"W
L3	6.82'	N89°15'42"W
L4	5.46'	N89°00'00"W
L5	65.10'	N76°01'49"E
L6	4.31'	S62°02'49"E
L7	25.00'	S73°48'31"E
L8	10.80'	S79°23'41"E
L9	14.28'	S83°59'56"E
L10	9.11'	S86°10'08"E
L11	60.08'	N69°11'56"W
L12	132.67'	S69°29'04"E
L13	98.88'	N72°04'45"W
L14	86.92'	N75°26'41"W
L15	59.45'	N78°00'30"W
L16	82.25'	N75°19'55"W
L17	97.08'	N71°34'59"W
L18	95.93'	N70°19'03"W
L19	73.81'	N67°25'32"W
L20	81.80'	N70°13'16"W
L21	77.84'	N62°37'14"W

CURVE TABLE

CURVE	LENGTH	RADIUS	TANGENT	CH. BRG	CH. DIST	DELTA
C1	18.68	30.00	9.66	S71°46'50"E	18.38	35°40'55"
C2	52.99	100.00	27.13	N74°28'30"W	52.37	30°21'35"
C3	20.82	40.00	10.65	S74°10'21"E	20.59	29°49'18"
C4	11.39	50.00	5.72	N82°33'24"W	11.37	130°31'11"
C5	12.20	50.00	6.13	N68°02'19"W	12.17	13°58'59"
C6	10.26	50.00	5.15	S67°58'40"E	10.25	11°45'42"
C7	40.03	800.00	20.02	S78°06'06"E	40.01	94°35'10"
C8	67.70	200.00	34.18	N88°41'49"W	67.38	192°23'43"
C9	23.80	50.00	12.13	S72°38'03"E	23.57	27°16'11"
C10	20.85	70.00	10.51	N77°44'02"W	20.78	170°41'12"
C11	40.78	50.00	21.60	N80°37'40"E	39.66	46°43'40"



BENCHMARK:
BRASS CAP MONUMENT NO. 10 SET IN CONCRETE IN THE CENTER OF GRASS MEDIAN IN MASTERS DRIVE BETWEEN NORTH LAKESHORE & SHORES BLVD.
N 7032464.6317, E 2589554.1518
ELEV. = 524.62

RECORD DRAWINGS:
THE INTENT OF THE OWNER AND ENGINEER WAS TO CONSTRUCT THESE FACILITIES ACCORDING TO THESE PLANS AS APPROVED BY THE CITY OF ROCKWALL. THE LINES AND GRADES WERE SET ON THE GROUND FOR CONSTRUCTION ACCORDING TO SAID PLANS. THE CITY OF ROCKWALL INSPECTED THE CONSTRUCTION. THE OWNER NOR ENGINEER DID NOT VERIFY LINES OR GRADES AFTER CONSTRUCTION. WE ARE NOT AWARE OF ANY CHANGES OR REVISIONS TO THESE PLANS DURING CONSTRUCTION EXCEPT AS NOTED 4/18/02.

