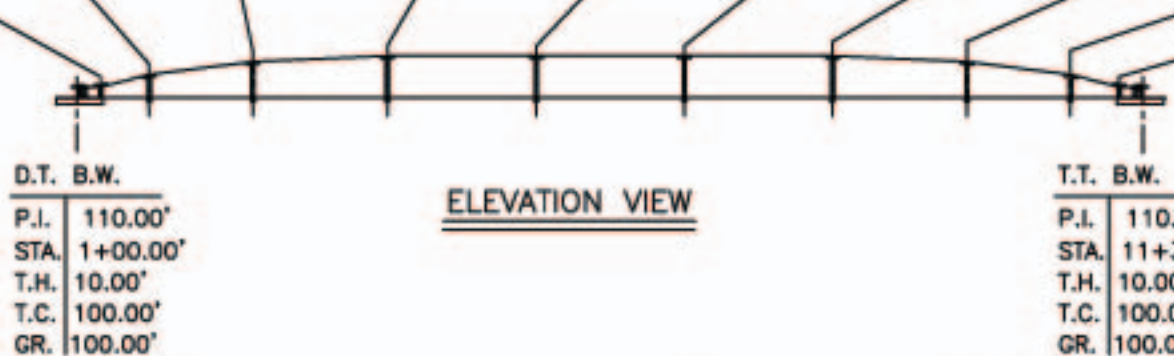
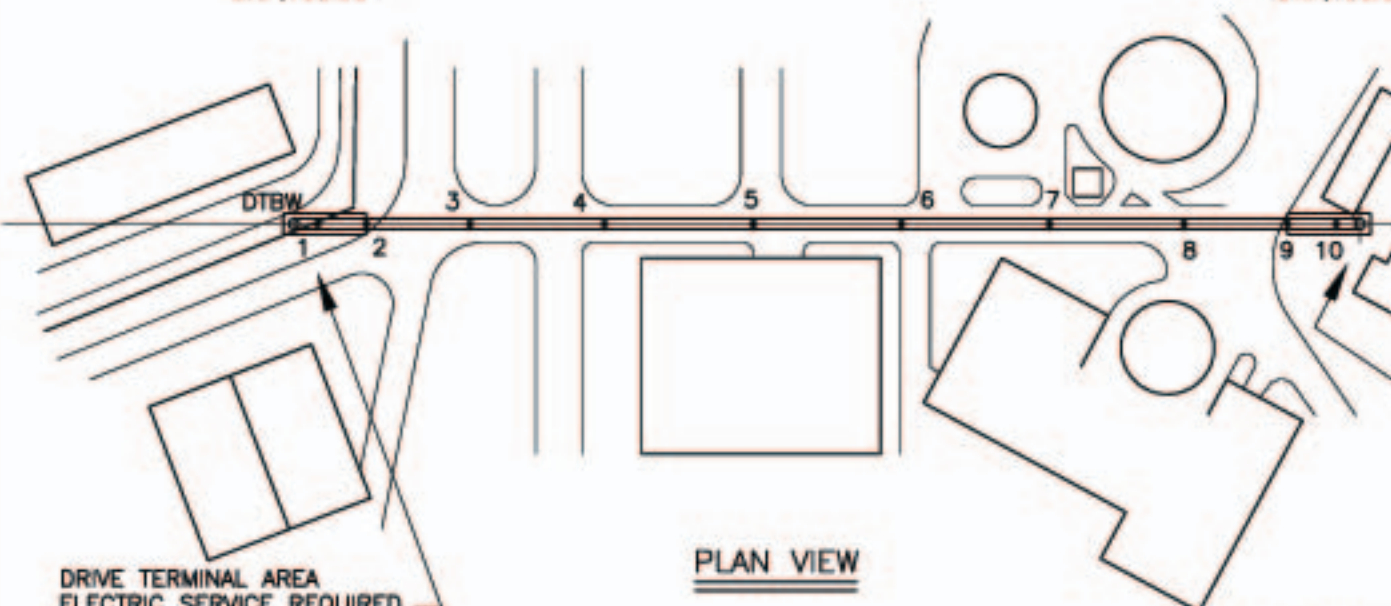


TOWER #1	TOWER #2	TOWER #3	TOWER #4	TOWER #5	TOWER #6	TOWER #7	TOWER #8	TOWER #9	TOWER #10
P.I. 110.00'	P.I. 122.00'	P.I. 134.50'	P.I. 140.00'	P.I. 140.00'	P.I. 140.00'	P.I. 140.00'	P.I. 134.50'	P.I. 122.00'	P.I. 110.00'
STA. 1+23.00'	STA. 1+70.00'	STA. 2+70.00'	STA. 4+00.00'	STA. 5+44.00'	STA. 6+87.00'	STA. 8+30.00'	STA. 9+60.00'	STA. 10+60.00'	STA. 11+30.00'
T.H. 10.00'	T.H. 22.00'	T.H. 34.50'	T.H. 40.00'	T.H. 40.00'	T.H. 40.00'	T.H. 40.00'	T.H. 34.50'	T.H. 22.00'	T.H. 10.00'
T.C. 100.00'	T.C. 100.00'	T.C. 100.00'	T.C. 100.00'	T.C. 100.00'	T.C. 100.00'	T.C. 100.00'	T.C. 100.00'	T.C. 100.00'	T.C. 100.00'
GR. 100.00'	GR. 100.00'	GR. 100.00'	GR. 100.00'	GR. 100.00'	GR. 100.00'	GR. 100.00'	GR. 100.00'	GR. 100.00'	GR. 100.00'



**TYPICAL RIDE DATA**

VERTICAL RISE	40 FT. MAXIMUM
CAPACITY	1000/HR. EA. WAY W/2/CHAIR
CHAIR SPACING	24'-0"
ROTATION	CLOCKWISE
CARRIAGE TRAVEL	10 FT.
DRIVE	HYDRAULIC/ELECTRIC
HORIZONTAL LENGTH	1030 FT. (APPROX.)
NUMBER OF CHAIRS	88



**ABBREVIATIONS**

D.T.	DRIVE TERMINAL
T.T.	TURNAROUND TERMINAL
B.W.	BULL WHEEL
STA.	STATION
T.H.	TOWER HEIGHT
T.C.	TOP OF CONCRETE
GR.	ELEVATION OF GROUND
P.I.	POINT OF INTERSECTION & WIRE ROPE AT TOWER

**DRIVE TERMINAL AREA**  
ELECTRIC SERVICE REQUIRED  
200 AMP, 3 PHASE, 240V  
50 AMP, 1 PHASE, 120V

**TURNAROUND TERMINAL AREA**  
ELECTRIC SERVICE REQUIRED  
50 AMP, 1 PHASE, 120V

CUSTOMER APPROVAL  PRODUCTION APPROVAL  O.C. APPROVAL	SKYTRANS MFG. LLC DORTCH, MA 01928	SKYTECH, LLC ENGINEERING OFFICE	DATE 2004
	DESCRIPTION TYPICAL HIGH CAPACITY SKYGLIDER		DRAWN BY DUP
	SCALE NONE		REVISION A
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING	
SHEET NO. 1 OF 1		DRAWING NO.	

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