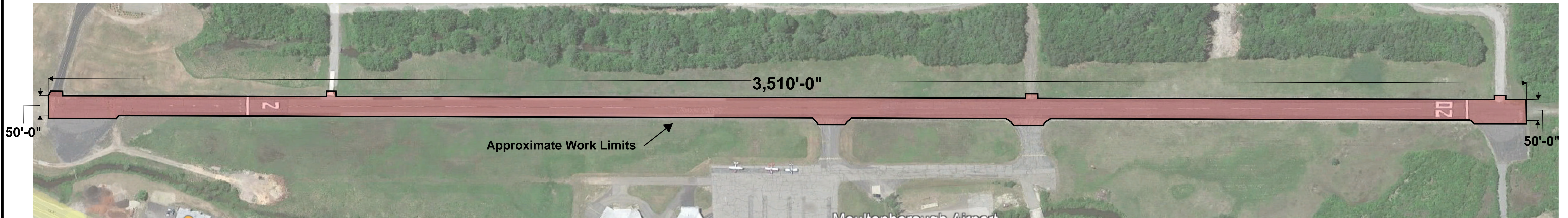
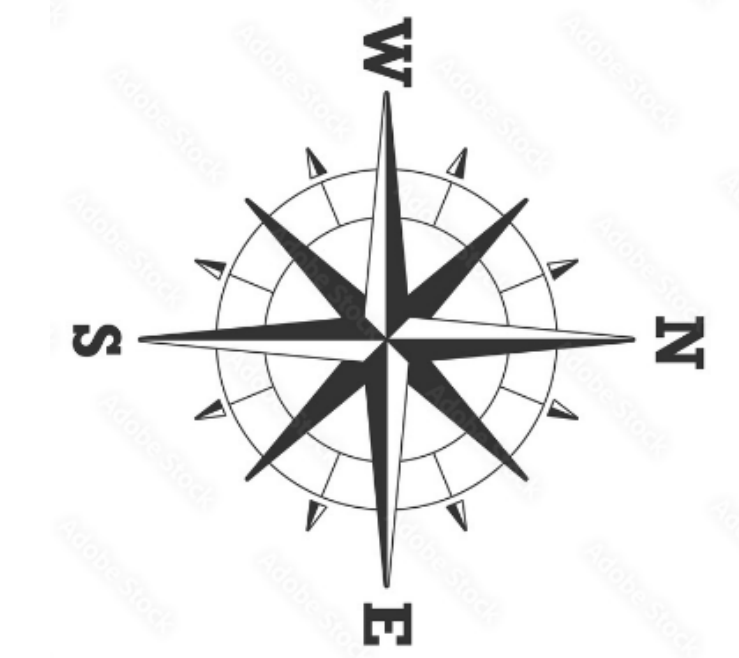
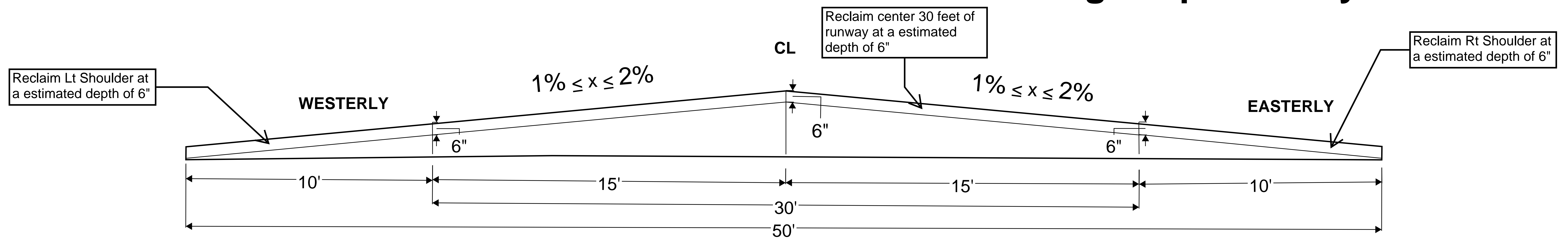


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Moultonborough Airport (4MB) Rehabilitate Runway 2-20 (approximately 3510'± x 50'±)



Plans Not to Scale. Dimensions Used for Estimating Purpose Only.



Typical Cross Section view as Approaching from Southern End

	ITEM DESCRIPTION	UNIT	QTY.
RECLAIM	RUNWAY - Full Length & Width at 6" depth	SY	21,500 ±
FINE GRADING	RUNWAY - Full Length & Width	SY	21,500 ±
PAVEMENT	RUNWAY - Full Length & Width. Winter HMA at 2.5" Compacted Depth.	TON	3,100 ±
MARKINGS	RUNWAY - Markings	SF	4,200 ±
MOBILIZATION	Mobilization	UNIT	1

All quantities are approximate and for estimating purposes only

NOTE: Gray shaded area is proposed work limitations. Including reclaiming, fine grading, and pavement.

NOTE: Runway pavement shall be reclaimed at a depth approximately 6" deep.

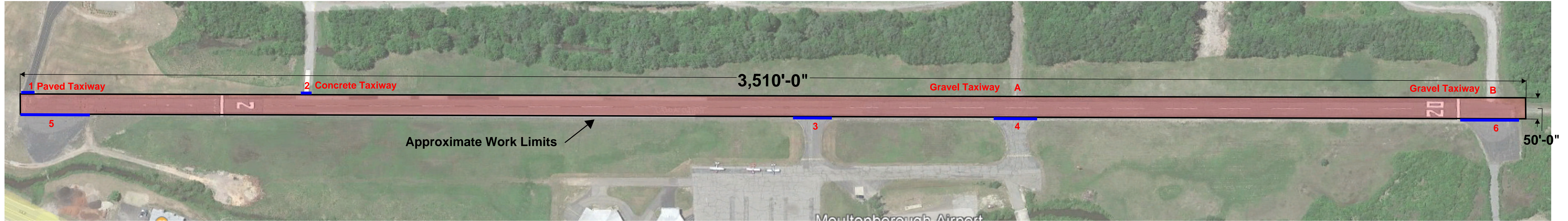
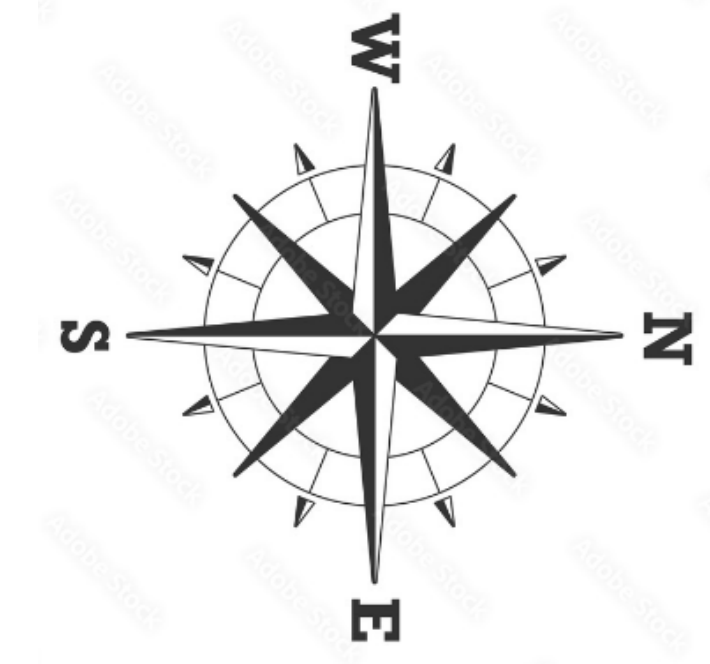
NOTE: During reclaim operation and/or during fine grading procedure any aggregate material larger than 3.5" shall be placed in front of reclaimer's next path to be ground smaller, and/or removed from the fine graded passes and before rolling operations.

NOTE: Fine grading the cross slope shall not be less than negative 1% and not greater than negative 2%, as shown in cross section above. This will be determined in the field to facilitate an acceptable transition into the taxiways and turnarounds.

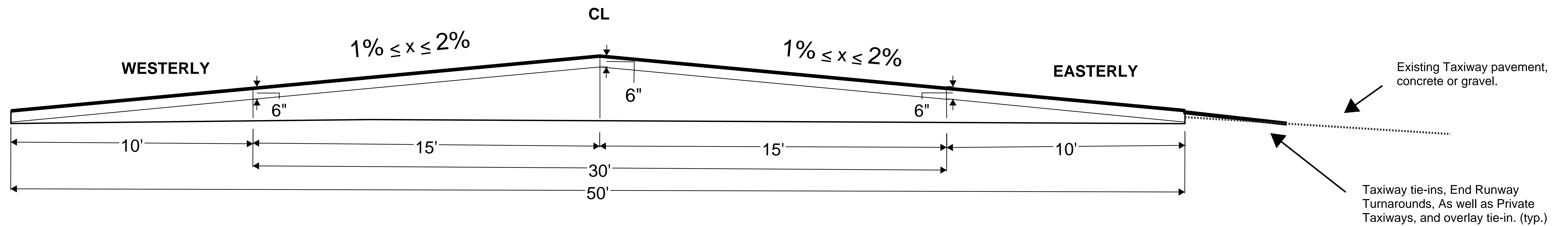
PROJECT SKETCH		
MOULTONBOROUGH AIRPORT - (4MB)		
39 AIRPORT ROAD MOULTONBOROUGH, NH 03254		
DATE: 12/22/2023	SHEET # 1	SHEET TOTAL 6

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Moultonborough Airport (4MB) Rehabilitate Runway 2-20 (approximately 3510'± x 50'±)



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Typical Cross Section view as Approaching from Southern End

NOTE: Taxiways 1-4 need a short pavement apron tie in over existing pavement to create a smooth transition. Length of transition to be determined in field.

NOTE: Taxiways A & B will receive a tie in using remaining reclaimed material.

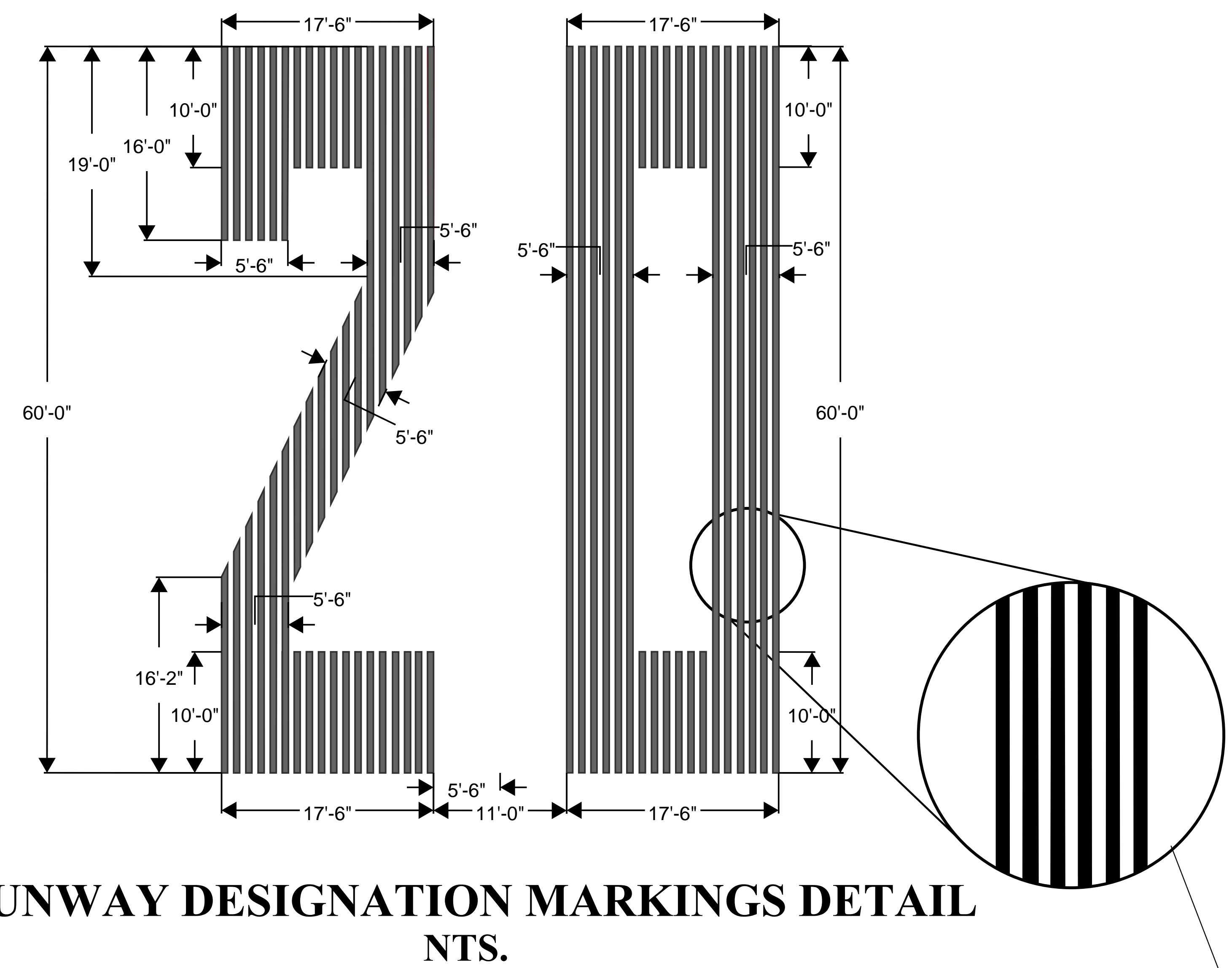
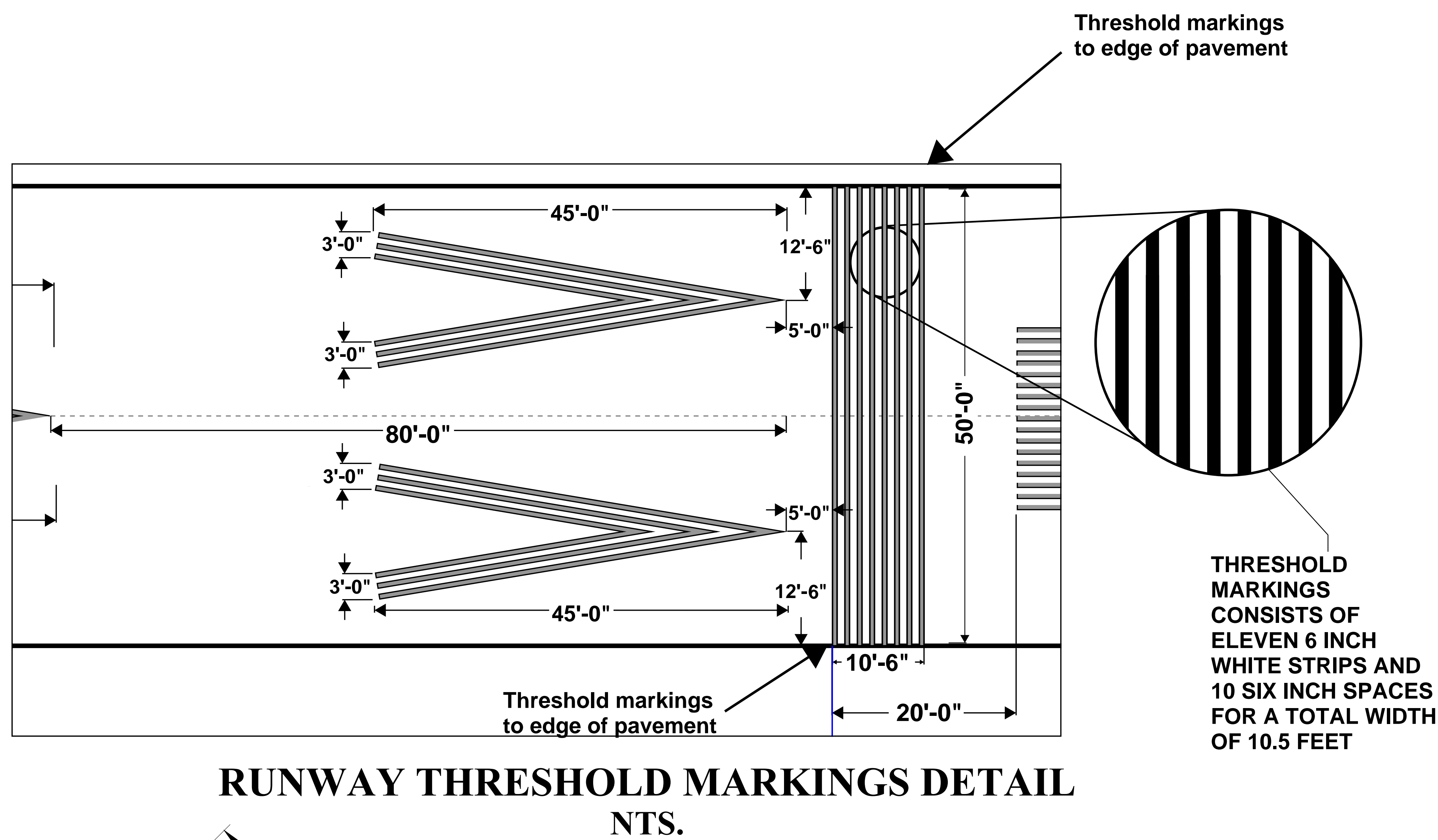
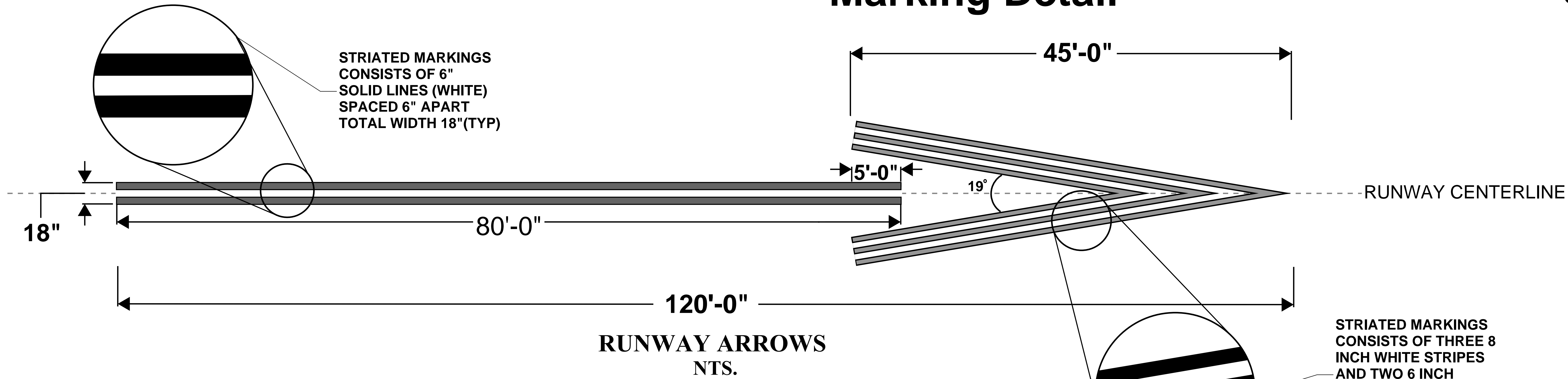
NOTE: All taxiway transitions shall not be greater than 2% tying into existing taxiways.

NOTE: Runway turnarounds #5 & #6 ends need a smooth tie-in.

PROJECT SKETCH		
MOULTONBOROUGH AIRPORT - (4MB)		
39 AIRPORT ROAD MOULTONBOROUGH, NH 03254		
DATE: 12/22/2023	SHEET # 2	SHEET TOTAL 6

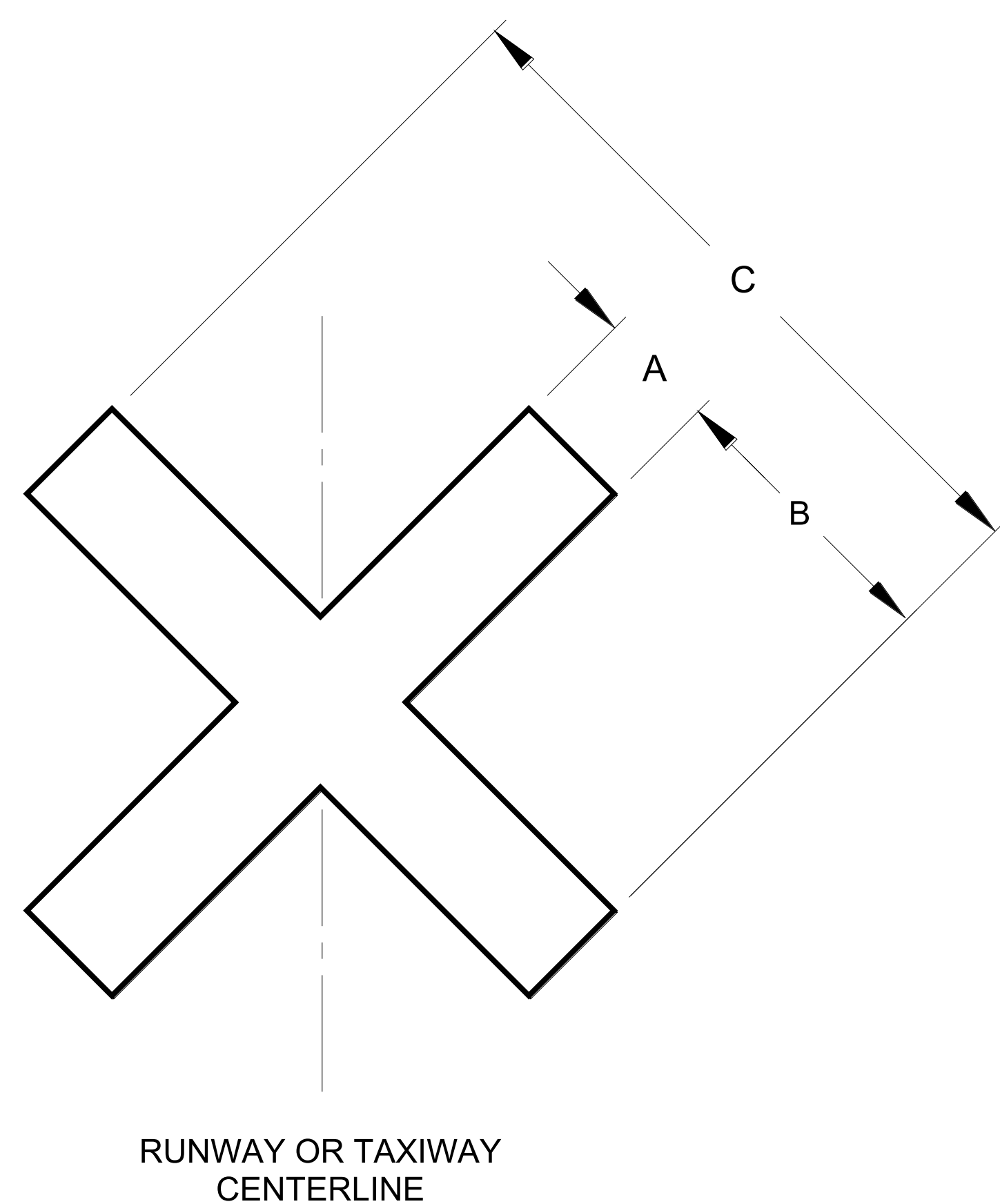
Moultonborough Runway (4MB) Marking Detail

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RUNWAY DESIGNATION MARKING NOTES:

1. MARKINGS SHALL BE STRIATED AND WHITE IN COLOR.
2. RUNWAY DESIGNATION MARKINGS (NUMBERS) SHALL BE REMARKED AS SHOWN ON THIS DWG.



SYMBOL TYPE	DIMENSION		
	A	B	C
CLOSED RUNWAY	10' [3M]*	25' [7.5M]	60' [18M]
CLOSED RUNWAY (ALTERNATE)	-	-	-
CLOSED TAXIWAY	5' [1.5M]**	12.5' [3.8M]	30' 9M]
CLOSED TAXIWAY (ALTERNATE)	-	-	-

* FOR TEMPORARY SYMBOL THIS DIMENSION MAY BE CHANGED TO 8' [2.4M]

** FOR TEMPORARY SYMBOL THIS DIMENSION MAY BE CHANGED TO 4' [1.2M]

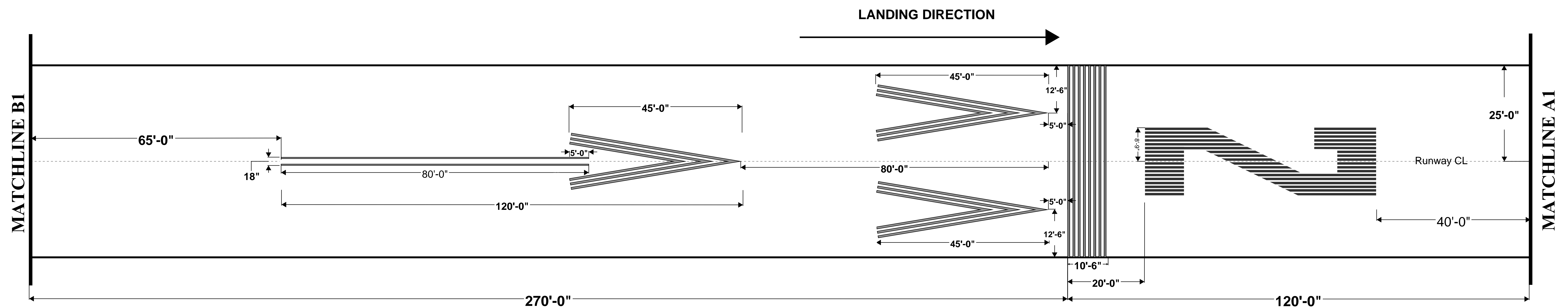
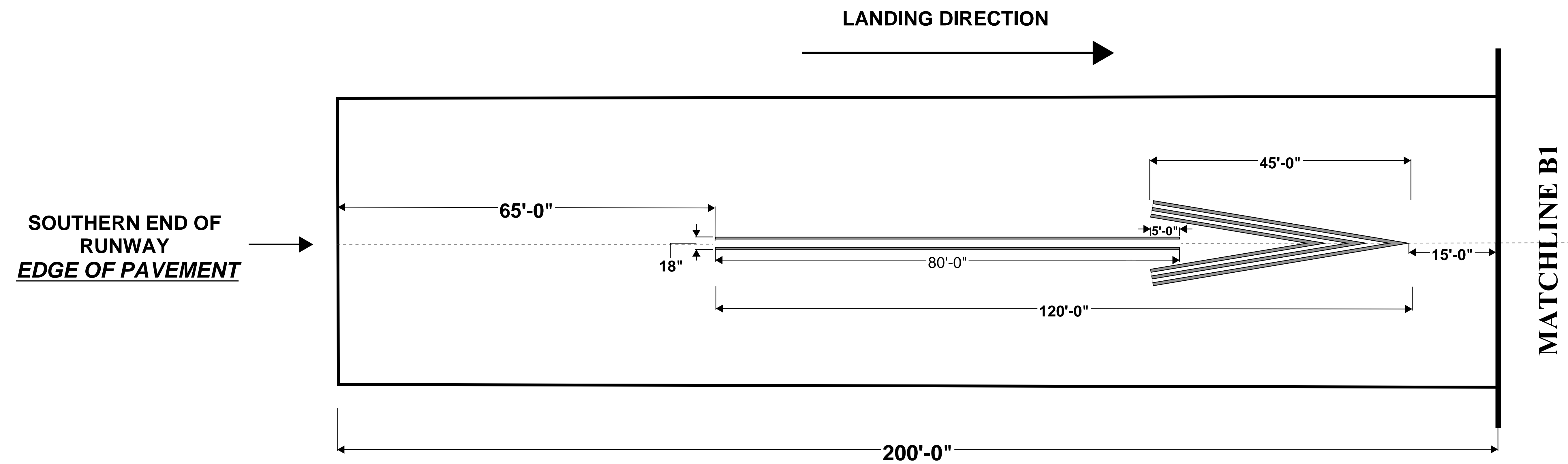
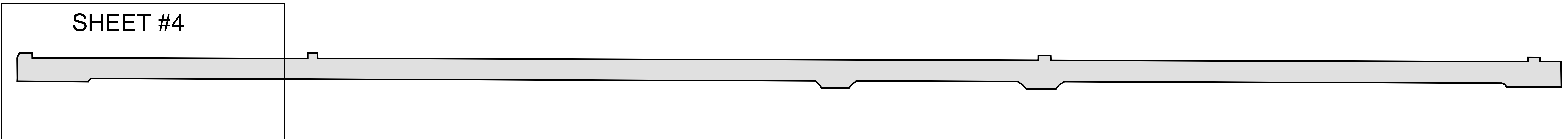
Plans Not to Scale. Dimensions Used for Estimating Purpose Only.

PROJECT SKETCH		
MOULTONBOROUGH AIRPORT - (4MB)		
39 AIRPORT ROAD MOULTONBOROUGH, NH 03254		
DATE: 12/22/2023	SHEET # 3	SHEET TOTAL 6

Moultonborough Runway (4MB) Southern End Marking

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SHEET #4

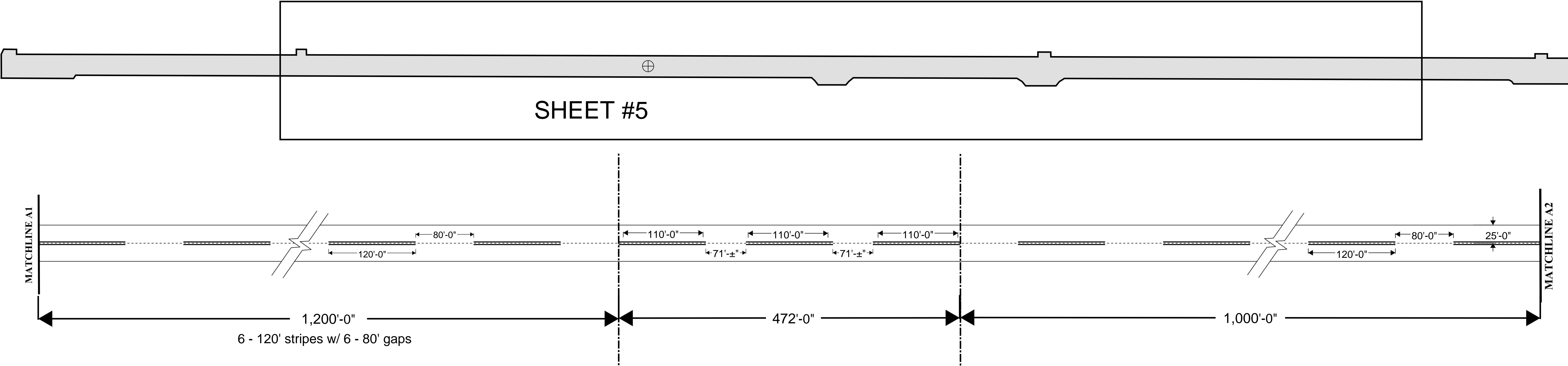


Plans Not to Scale. Dimensions Used for Estimating Purpose Only.

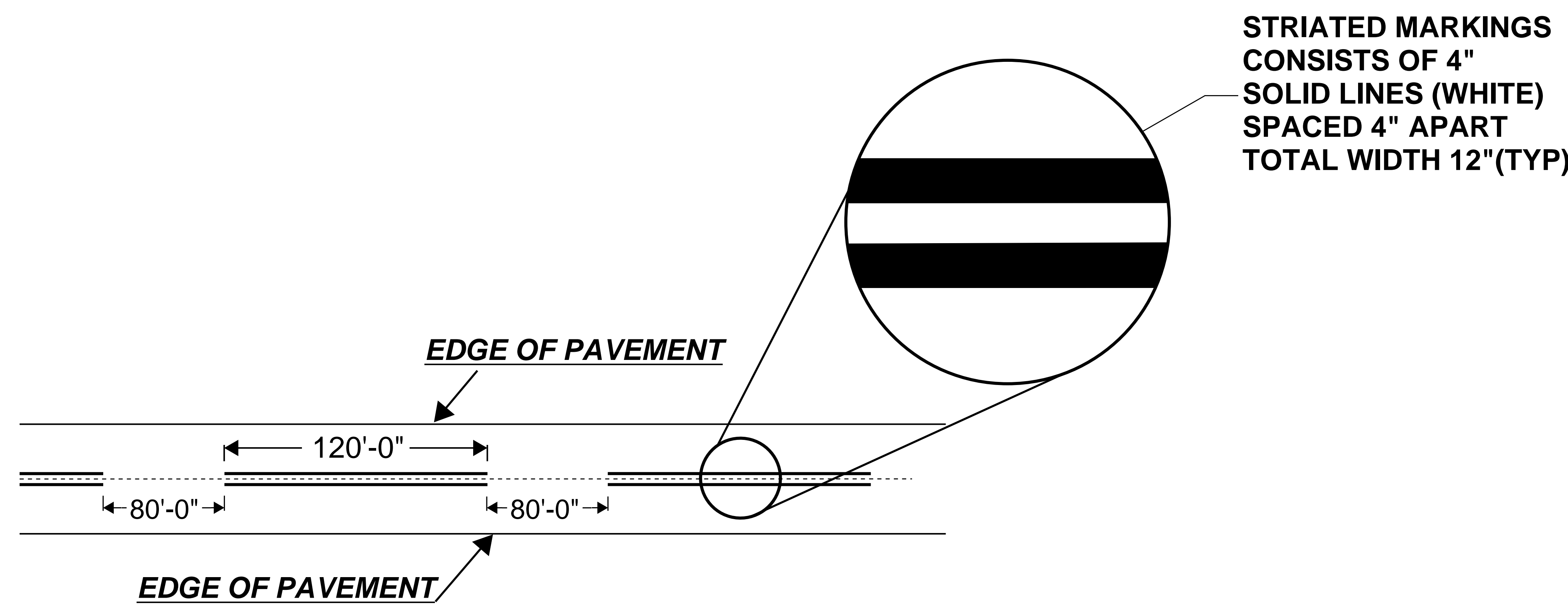
PROJECT SKETCH		
MOULTONBOROUGH AIRPORT - (4MB)		
39 AIRPORT ROAD MOULTONBOROUGH, NH 03254		
DATE: 12/22/2023	SHEET # 4	SHEET TOTAL 6

Moultonborough Runway (4MB) Marking Detail

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NOTE: CENTERLINE MARKINGS ARE 120' LONG (TYP.) AND SPACES ARE 80' LONG (TYP.), EXCEPT AS NOTED ON THE PLANS.

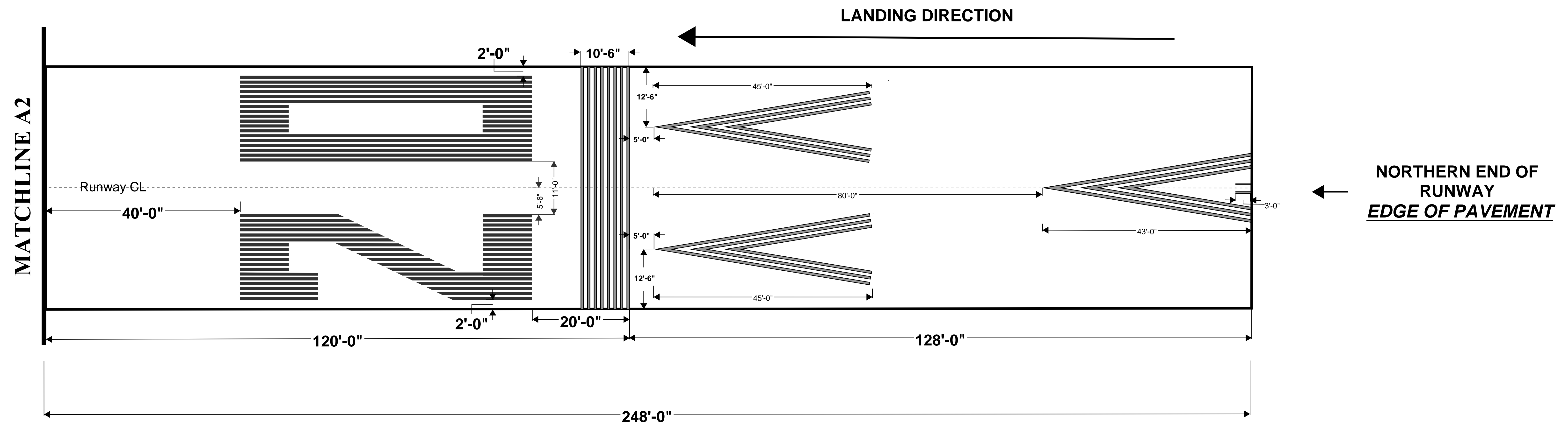
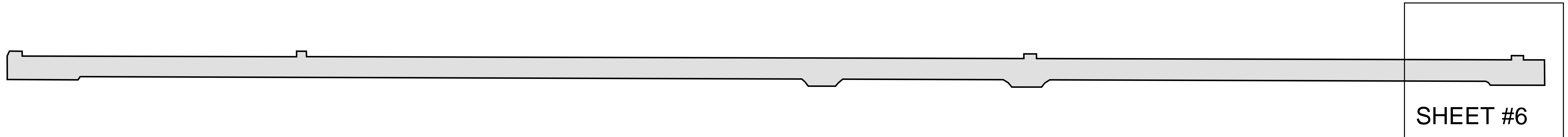


Plans Not to Scale. Dimensions Used for Estimating Purpose Only.

PROJECT SKETCH		
MOULTONBOROUGH AIRPORT - (4MB)		
39 AIRPORT ROAD MOULTONBOROUGH, NH 03254		
DATE: 12/22/2023	SHEET # 5	SHEET TOTAL 6

Moultonborough Runway (4MB) Northern End Marking

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PROJECT SKETCH		
MOULTONBOROUGH AIRPORT - (4MB)		
39 AIRPORT ROAD MOULTONBOROUGH, NH 03254		
DATE: 12/22/2023	SHEET # 6	SHEET TOTAL 6