Filed by American Tower Corporation
pursuant to Rule 425
under the Securities Act of 1933
and deemed filed pursuant to
Rule 14a-12 under the Securities Exchange Act of 1934
Subject Company: SpectraSite, Inc.

(Commission File No.: 001-31769)

This filing relates to a planned business combination between American Tower Corporation ("American Tower") and SpectraSite, Inc. ("SpectraSite") pursuant to the terms of an Agreement and Plan of Merger, dated as of May 3, 2005 (the "Merger Agreement"), by and among American Tower, SpectraSite and Asteroid Merger Sub, LLC. The Merger Agreement will be filed with the Securities and Exchange Commission as an exhibit to the Report on Form 8-K to be filed by American Tower.

On May 4, 2005, members of American Tower's and SpectraSite's management made the following presentation in connection with the May 4, 2005 conference call to discuss the merger. The presentation was made publicly available via the American Tower website, and an archived copy of the presentation has been posted and is accessible on the American Tower website.



Cautionary Language Concerning Forward-**Looking Statements**



Statements herein regarding the proposed transaction between American Tower and SpectraSite, the expected timetable for completing the transaction, future financial and operating results, benefits and synergies of the transaction, future opportunities for the combined company and any other statements about American Tower and SpectraSite management's future expectations, beliefs, goals, plans or prospects constitute forward looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Such statements are based upon the current beliefs and expectations of American Tower's and SpectraSite's management and are subject to significant risks and uncertainties. Actual results may differ from those set forth in the forward-looking statements. Any statements that are not statements of historical fact (including statements containing the words "believes," "plans," "anticipates," "expects," estimates and similar expressions) should also be considered to be forward looking statements. There are a number of important factors that could cause actual results or events to differ materially from those indicated by such forward looking statements, including: the ability to obtain governmental approvals of the transaction on the proposed terms and schedule; the failure of American Tower and SpectraSite shareholders to approve the transaction; the ability of American Tower to successfully integrate SpectraSite's operations and employees; the risk that the cost savings and any other synergies from the transaction may not be fully realized or may take longer to realize than expected; disruption from the transaction making it more difficult to maintain relationships with customers and employees; competition and its effect on pricing, spending, third-party relationships and revenues. Additional factors that may affect future results are contained in American Tower's and SpectraSite's filings with the Securities and Exchange Commission ("SEC"), including each company's Annual Report on Form 10-K for the year ended December 31, 2004, which are available at the SEC's website http://www.sec.gov. The information set forth herein speaks only as of the date hereof, and American Tower and SpectraSite disclaim any intention or obligation to update any forward looking statements as a result of developments occurring after the date hereof. Definitions to GAAP measures are provided at the end of this presentation.

Important Additional Information Will be Filed with the SEC

In connection with the proposed transaction, American Tower plans to file with the SEC a Registration Statement on Form S-4 containing a Joint Proxy Statement/Prospectus. INVESTORS AND SECURITY HOLDERS OF AMERICAN TOWER AND SPECTRASITE ARE URGED TO READ THE REGISTRATION STATEMENT AND ANY OTHER RELEVANT DOCUMENTS FILED WITH THE SEC, INCLUDING THE JOINT PROXY STATEMENT/PROSPECTUS THAT WILL BE PART OF THE REGISTRATION STATEMENT WHEN THEY ARE AVAILABLE, BECAUSE THEY WILL CONTAIN IMPORTANT INFORMATION ABOUT AMERICAN TOWER, SPECTRASITE, THE PROPOSED TRANSACTION AND RELATED MATTERS. The final Joint Proxy Statement/Prospectus will be mailed to shareholders of American Tower and SpectraSite. Investors and security holders of American Tower and SpectraSite will be able to obtain copies of the Registration Statement and the Joint Proxy Statement/Prospectus, when they become available, as well as other filings with the SEC that will be incorporated by reference into such documents, containing information about American Tower and SpectraSite, without charge, at the SEC's website http://www.sec.gov. These documents may also be obtained for free from American Tower by directing a request to American Tower Corporation, Investor Relations, 116 Huntington Ave, Boston, MA 02116 or for free from SpectraSite by directing a request to SpectraSite at SpectraSite, Inc., 400 Regency Forest Drive, Cary, NC 27511, Attention: Secretary.

Participants in Solicitation

American Tower, SpectraSite and their respective directors and executive officers and other members of management and employees may be deemed to be participants in the solicitation of proxies from American Tower and SpectraSite shareholders in respect of the proposed transaction. Information regarding American Tower's participants is available in American Tower's Annual Report on Form 10-K for the year ended December 31, 2004, and the proxy statement, dated April 27, 2005, for its 2005 annual meeting of stockholders, which are filed with the SEC. Information regarding SpectraSite's participants is available in SpectraSite's Annual Report on Form 10-K for the year ended December 31, 2004 and the proxy statement, dated March 31, 2005, for its 2005 annual meeting of shareholders, which are filed with the SEC. Additional information regarding the interests of such participants will be included in the Registration Statement containing the Joint Proxy Statement/Prospectus to be filed with the SEC.



North America's Premier Tower Company



Maintain / enhance position of industry scale

- US Tower base increases from 12K to 20K
- Increases share of typical 'Big 6' carrier network from 10% to approximately 20%
- Greater flexibility to structure win-win contracts with carriers, further enhancing market share
- Addition of in-building / distributed antenna systems

Maximize return on investment through operational performance

- Significantly larger revenue base to spread fixed SG&A costs in addition to \$30 -\$35 mm of cost synergies
- Proportionally more sites in top 100 major markets
- Identify and apply best practices from both companies
- Draw the best talent from both companies

Provide compelling total return to shareholders

- Lower SSI financial leverage provides incremental financial flexibility
- Accelerates ability to return cash to shareholders
- Greater size increases diversification and may ultimately lower costs of capital
- Greater capitalization broadens shareholder base

Transaction Summary



Transaction: Stock-for-stock merger

Exchange Ratio: 3.575 shares of AMT per SSI share

Ownership: Approximately 59% AMT / 41% SSI

Timeline: Second half 2005 closing expected

Board: 6 AMT board members

4 SSI board members (including Stephen Clark and Tim Biltz)

Chairman & CEO: Jim Taiclet

Other Executives: Brad Singer, Steven Moskowitz, Michael Gearon, Hal Hess

Transaction Pricing

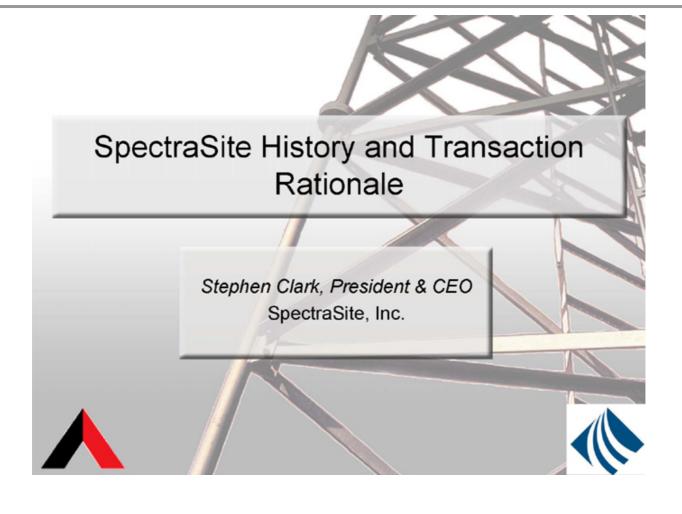


- AMT and SSI are priced at comparable multiples
- NPV of synergies (approximately \$400 million) exceeds the premium (approximately \$300 million)

Parameter (\$ in millions, except per share data)	AMT	SSI
Price / Share (5/3/05)	\$17.21	\$56.20
Price / Share @ 3.575x		61.53
Equity Value (\$ bn)	\$4.6	\$3.1
Firm Value (\$ bn)	7.5	3.8
2005 Free Cash Flow	\$209	\$136 (a)
2005 Discretionary Free Cash Flow	247	176 (a)
Equity Value / 2005 Free Cash Flow Equity Value / Discretionary 2005 Free Cash Flow	21.2x (b) 18.0 (b)	22.9x 17.7

⁽a) Includes \$35 million in cost synergies.

⁽b) AMT includes add back of cash interest of \$6.825 mm from in-the-money 3.25% convert notes due August 1, 2010, which have a conversion price of approximately \$12.22 per share.



SpectraSite History



1997

- SpectraSite was founded with focus on tower ownership in large metropolitan markets
 - Highest growth potential

1997 - 2004

- Acquired ~5,300 towers from Nextel and SBC
 - Primarily located in top 100 markets
- ~2,500 towers built by SpectraSite or acquired from other carriers

Today

- Leading position in top 25, 50 and 100 BTAs
- Industry leading revenue and EBITDA growth over last 3 years
- Expansion into in-building antenna systems with exclusive rights to >300 properties (shopping malls, casinos, etc.)
 - Over 80 installed units with plans to build 100+/year
 - Represents attractive revenue opportunity

Transaction Rationale

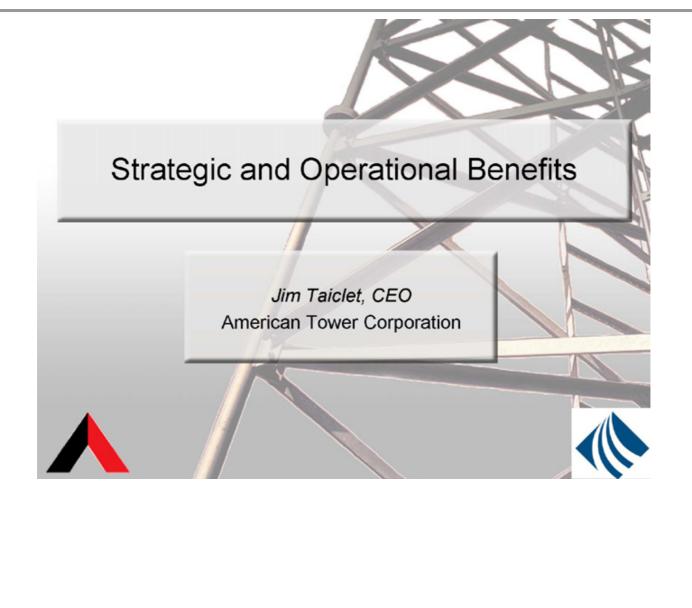


SSI 2004 Strategic Review

- Extensive review of alternatives to maximize value for shareholders:
 - Reinvest in existing core tower business
 - Develop new ancillary business opportunities
 - Return capital to shareholders
 - Strategic combination

Strategic Combination with AMT

- Combined footprint attractive to existing customers and next generation network builds
- Significant opportunity to reduce costs through synergies
- Manageable integration risks
- In-building / DAS opportunity
- Enhanced opportunity to return capital to shareholders over the long term
- Premium for SSI shareholders



Key Industry Themes Support Transaction

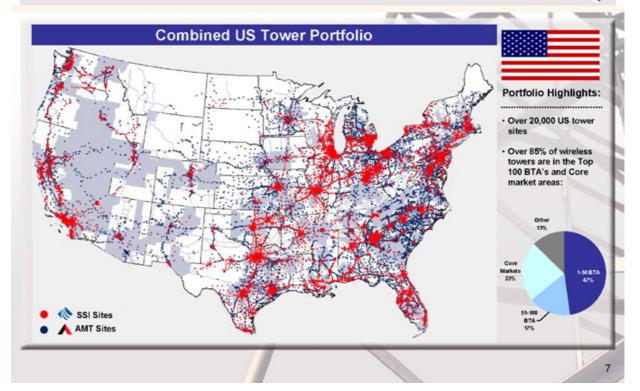


- Increasing wireless traffic driven by increased subscribers, more minutes of use and greater data usage
- Carriers are seeking to improve coverage as a competitive response to improve customer satisfaction
- 3G / wireless broadband deployment gaining momentum
- Potential impact of carrier consolidation mitigated by need for network quality improvements and GSM/CDMA/iDEN technology incompatibility
 - Expect multi-year network integration process

The combined tower portfolio better positions American Tower to meet its customers' growing needs

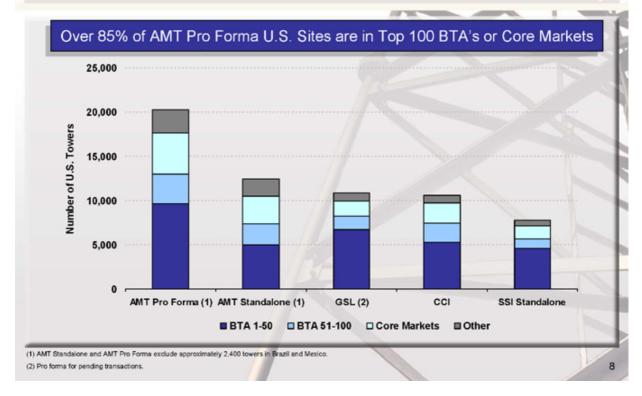
Broad and Compelling US Wireless Footprint





Significant Presence in Top US Markets





More Important to Our Customers

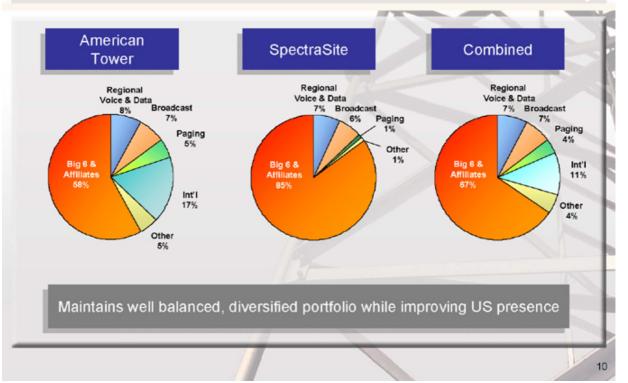


Company	Total Cell Sites	Tenancies AMT Pro Forma	% of Network
NEXTEL	20,000	5,800	29%
⇒ Sprint.	25,000	2,500	10%
Sprint. NEXTEL	45,000	8,300	18%
× cingular	44,000	9,300	21%
Verizonwireless We never stop working for you?	22,000	4,800	22%
· · T · · Mobile · Get more from ite	24,000	3,700	15%
You got that right.	8,000	2,400	30%
Big 6 Total	143,000	28,500	20%

Source: Company reports and Wall Street research.

Customer and Revenue Diversification





Putting It All Together...



Scale

- Largest portfolio of tower assets in the industry
- Increases percentage of U.S. towers in Top 100 BTAs and core markets to over 85%
- Leading broadcast tower footprint
- Leading in-building footprint

Largest tower portfolio in key locations

Coverage and Reach

- Improves positioning in high - growth wireless market
- Increases share of typical 'Big 6' carrier network from 10% to approximately 20%

Greater ability to meet carrier needs

Shareholder Value

- Largest base of tower assets in the most attractive markets
- Substantial operating efficiencies
- Enhances financial strength and flexibility
- Enhanced capital markets presence
- Strong management

Creates value for all shareholders

Expected Cost Synergies



Corporate Expense

- AdministrativeProfessional Services

U.S. Tower Overhead

- Field Offices / Operations
- Lease and Property Administration

\$19 - \$21

Target Cost Synergies (\$ MM)

\$11 - \$14

\$30 - \$35



Financial Summary



- Improves Adjusted EBITDA and Free Cash Flow growth
- Builds scale with more than 22,000 towers and \$1 billion of revenue
- · Capital Structure
 - Strengthens AMT balance sheet
 - Increases financial flexibility
 - Diversity and scale should reduce ongoing cost of capital
- Creates leading wireless equity security

2004 Financial Summary



(\$ in millions, except number of towers)			AMT Pro Forma
U.S. Towers	12,457	7,739	20,196
International Towers	2,321	0	2,321
In-Building	0	82	82
Total # of Towers / In-Building	14,778	7,821	22,599
Total Revenue	\$707	\$355	\$1,062
Adjusted EBITDA	437	178	615

Over \$1 billion in Revenue and \$600 million in Adjusted EBITDA

Combined 2005 Guidance and Synergies



(\$ in millions)			AMT Pro Forma	
Total Revenue	\$753	\$377	\$1,130	
Adjusted EBITDA	488	199	722 (b)	
Interest Expense	214	48	262	
Сарех	65	50	115	
Free Cash Flow	209	101	345 (b)	
Discretionary Free Cash Flow(a)	247	141	423 (b)	

Amounts reflect mid-point of outlook provided by management.

Based on \$27 million and \$10 million of required capital expenditures for

Based on \$27 million and \$10 million of required capital expenditures for AMT and SSI, respective includes \$35 million of cost syneroles.

AMT: First Quarter Highlights

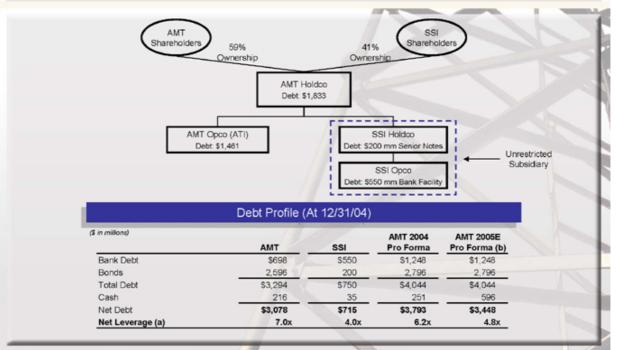


(\$ in millions)		Actual		
Parameter	1Q '05 Outlook	1Q '05	1Q '04	
Rental and Management Revenue	\$178 – \$180	\$182	\$165	
Total Revenue	181 – 183	184	169	
Adjusted EBTIDA	116 – 119	119	103	
Interest Expense	55 – 54	55	69	
Capex	14 – 12	16	11	
Free Cash Flow	47 – 53	48	23	

AMT met or exceeded its guidance for the 1st Quarter of 2005 (Adjusted EBITDA increased 15% year-over-year)

Pro Forma Corporate Structure

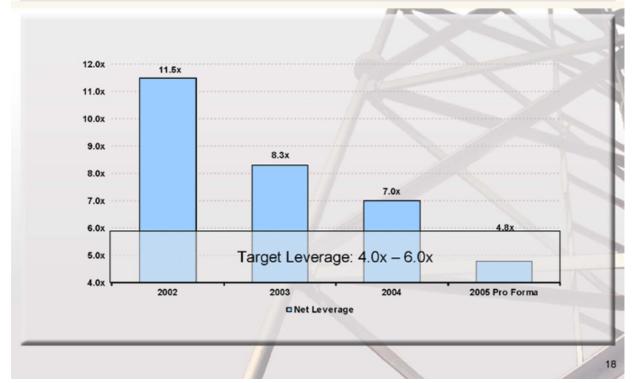




Adjusted EBITDA includes non-cash lease expenses of of \$12 million and \$18 million for AMT and SSI in 2004, respectively, includes \$35 million of cost synergies.

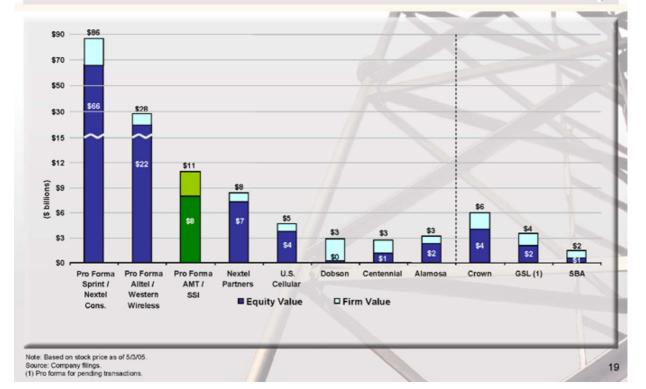
Accelerated Balance Sheet Strengthening

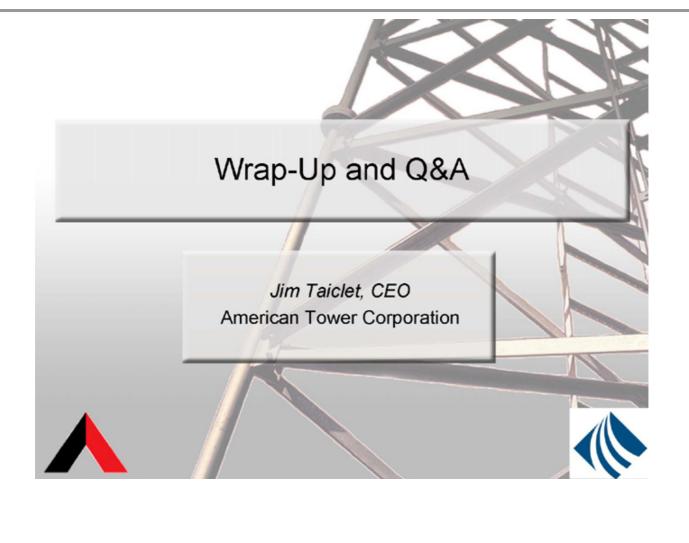




Leading Wireless Equity Security







North America's Premier Tower Company



Maintain / enhance position of industry scale

- US Tower base increases from 12K to 20K
- Increases share of typical 'Big 6' carrier network from 10% to approximately 20%
- Greater flexibility to structure win-win contracts with carriers, further enhancing market share
- Addition of in-building / distributed antenna systems

Maximize return on investment through operational performance

- Significantly larger revenue base to spread fixed SG&A costs in addition to \$30 -\$35 mm of cost synergies
- Proportionally more sites in top 100 major markets
- Identify and apply best practices from both companies
- Draw the best talent from both companies

Provide compelling total return to shareholders

- Lower SSI financial leverage provides incremental financial flexibility
- Accelerates ability to return cash to shareholders
- Greater size increases diversification and may ultimately lower costs of capital
- Greater capitalization broadens shareholder base



Definitions



- Adjusted EBITDA (AMT): Income (loss) from continuing operations before depreciation, amortization and accretion and impairments, net loss on sale of long-term assets and restructuring expense, plus interest income, TV Azteca, net.
- Adjusted EBITDA (SSI): Operating income before depreciation, amortization and accretion expense.
- <u>CAPEX</u>: Payments for purchase of property and equipment and construction activities.
- Free Cash Flow: Adjusted EBITDA less interest expense and payments for purchase of property and equipment and construction activities.
- <u>Discretionary Free Cash Flow:</u> Free Cash Flow plus payments for capital expenditures related to new tower builds.
- <u>Net Debt:</u> Total long-term obligations, including current portion, less cash and cash equivalents.
- Net Leverage: Net Debt divided by Adjusted EBITDA