Registration No. 333-180152

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM S-1

Pre-Effective Amendment No. 2
REGISTRATION STATEMENT
UNDER
THE SECURITIES ACT OF 1933

TEAMSTAFF, INC.

(Exact name of Registrant as specified in its charter)

New Jersey
(State or other jurisdiction of incorporation or organization)

7363 (Primary Standard Industrial Classification Number) 22-1899798 (I.R.S. Employer Identification No.)

1776 Peachtree Street, NW
Atlanta, Georgia 30309
(866) 952-1647
(Address, including Zip Code, and Telephone Number, including Area Code, of Registrant's Principal Executive Offices)

Zachary C. Parker 1776 Peachtree Street, NW Atlanta, Georgia 30309 (866) 952-1647

(866) 952-1647 (Name, Address, Including Zip Code, and Telephone Number, Including Area Code, of Agent for Service)

> Copy to: Victor J. DiGioia, Esq. Brian C. Daughney, Esq. Becker & Poliakoff LLP 45 Broadway, 8th Floor New York, New York 10006 (212) 599-3322

Approximate date of commencement of proposed sale to the public: As soon as practicable after the effective date of the registration statement.

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, check the following box. 🗵

If this form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. o

If this form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering. o

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer o

Accelerated filer o

Non-accelerated filer o (Do not check if a smaller reporting company) Smaller reporting company ⊠

CALCULATION OF REGISTRATION FEE

Title of Each Class of Securities to be Registered(1)	Amount to be Registered	Proposed Maximum Offering Price per Share	Proposed Maximum Aggregate Offering Price	Amount of Registration Fee
Common Stock, par value \$0.001per share		\$	\$4,200,000(2)	\$481.32(4)
Rights to purchase Common Stock	(3)	N/A	N/A	\$0(5)

- (1) This registration statement relates to (a) the subscription rights to purchase our common stock, par value \$0.001 per share and (b) shares of our common stock deliverable upon the exercise of the subscription rights.
- (2) Represents the gross proceeds from the sale of shares of our common stock assuming the exercise of all subscription rights to be distributed and additional over-subscriptions up to the maximum amount contemplated in this registration statement.
- (3) Evidencing the rights to subscribe for shares of common stock, par value \$0.001 per share.
- (4) Registration calculated pursuant to Rule 457(o). Fee previously paid.
- (5) The rights are being issued for no consideration. Pursuant to Rule 457(g) under the Securities Act of 1933, as amended, no separate registration fee is payable.

The Registrant hereby amends this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrant shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933, as amended, or until the Registration Statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.



PART II

INFORMATION NOT REQUIRED IN PROSPECTUS

Item 14. Other Expenses of Issuance and Distribution.

The following table sets forth an estimate of the fees and expenses relating to the offering of the securities being registered hereby, all of which shall be borne by the Company. All of such fees and expenses, except for the SEC registration fee, are estimated:

SEC registration fee	\$ 481.32
Legal fees and expenses*	\$ 154,700
Printing fees and expenses*	\$ 15,000
Accounting fees and expenses*	\$ 5,000
Subscription and information agent fees and expenses*	\$ 15,000
Miscellaneous fees and expenses*	\$ 9,818.68
Total	\$ 200,000

^{*} Estimated

Item 15. Indemnification of Directors and Officers.

3.3

Form S-3 filed on December 27, 2001).

The Company has entered into indemnification agreements with each of its directors. The indemnification agreements require the Company, among other things, to indemnify each director to the fullest extent permitted by law for certain expenses incurred in a proceeding arising out of the director's service as a director of the Company or of another company at the request of the Company.

Item 16. List of Exhibits.

Exhibit	Description
Number 2.1	Agreement and Plan of Merger by and among TeamStaff, Inc., TeamSub, Inc and BrightLane.com, Inc., dated as of March 6, 2001, as amended by Amendment No. 1 dated as of March 21, 2001 and Amendment No. 2 dated as of April 6, 2001 (filed as Appendix A to the Proxy Statement/prospectus filed on August 7, 2001, SEC File no. 333-61730, as part of Registrant's Registration Statement on Form S-4).
2.2.1	Form of Asset Purchase Agreement between TeamStaff, Inc and Gevity HR, Inc. dated as of November 14, 2003 (filed as Exhibit 2 to Form 8-K dated November 14, 2003).
2.3	Asset Purchase Agreement, dated as of January 29, 2008, by and among Temps, Inc., TeamStaff, Inc. and TeamStaff Rx, Inc. (previously filed as Exhibit 2.1 to the Current Report on Form 8-K filed by the Company on February 5, 2008).
2.4	Asset Purchase Agreement, dated as of December 28, 2009, by and among Advantage RN, LLC, TeamStaff, Inc. and TeamStaff Rx, Inc. (previously filed as Exhibit 2.1 to the Current Report on Form 8-K filed by the Company on December 30, 2009).
3.1	Amended and Restated Certificate of Incorporation (filed as Exhibit A to Definitive Proxy Statement dated May 1, 2000 as filed with the Securities and Exchange Commission).
3.2	Amended By-Laws of Registrant adopted as of May 15, 2001 (filed as Exhibit 3.4 to the Registration Statement on Form S-4 File No. 333-61730).

Amended and restated By-Laws of Registrant adopted as of August 29, 2001 (filed as Exhibit 3.5 to the Registrant's

Exhibit Number	Description
3.4	Amendment to By-Laws of Registrant adopted November 8, 2007 (filed as Exhibit 3.1 to the Registrant's Current Report on Form 8-K filed on November 13, 2007).
3.5	Amendment to Amended and Restated Certificate of Incorporation of the Company (filed as Exhibit B to Definitive Proxy Statement dated March 13, 2008 as filed with the Securities and Exchange Commission).
4.1	Convertible Debenture issued to Wynnefield Small Cap Value, LP I (filed as Exhibit 4.1 to Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2011).
4.2	Convertible Debenture issued to Wynnefield Small Cap Value, LP (filed as Exhibit 4.2 to Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2011).
4.3	Common Stock Purchase Warrant issued to Wynnefield Small Cap Value, LP I (filed as Exhibit 4.3 to Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2011).
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4.5	Form of Subscription Rights Certificate***
4.6	Form of Subscription Agent Agreement by and between Teamstaff, Inc. and Continental Stock Transfer & Trust Company***
5.1*	Opinion of Becker & Poliakoff, LLP
10.1	2000 Employee Stock Option Plan (filed as Exhibit B to the Proxy Statement dated as of March 8, 2000 with respect to the Annual meeting of Shareholders held on April 13, 2000).
10.2	2000 Non-Executive Director Stock Option Plan (filed as Exhibit B to the Proxy Statement dated as of March 8, 2000 with respect to the Annual meeting of Shareholders held on April 13, 2000).
10.3	Form of Stock Purchase Agreement dated as of April 6, 2001 between TeamStaff, Inc. and BrightLane.com, Inc. with respect to purchase of Series A Preferred Stock (filed as Exhibit 10.1 to Form 8-K dated April 6, 2001).
10.4	Form of Escrow Agreement between TeamStaff, Inc. and BrightLane Shareholders with respect to the placement of 150,000 shares into escrow by the BrightLane shareholders (filed as Appendix B to the proxy statement/prospectus filed on August 7, 2001 SEC File No. 333.61730).
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10.6	Form of Agreement for Sale of Goodwill dated as of November 5, 2004 by and between William Lee Booth and TeamStaff Rx, Inc. (filed as Exhibit 10.2 to the Form 8-K filed on November 18, 2004).
10.7	Form of Client Transfer Agreement as of November 14, 2004, by and among Nursing Innovations, Inc., Vitriarc, Inc., and William L. Booth and TeamStaff Rx Inc. (filed as Exhibit 10.3 to the Form 8-K filed on November 18, 2004).
10.8	Form of Employee Incentive Stock Option Certificate and Agreement (filed as Exhibit 10.13 to the Form 10-K filed on December 23, 2004).

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10.9	Form of Employee Non-Qualified Stock Option Certificate and Agreement (filed as Exhibit 10.14 to the Form 10-K filed on December 23, 2004).
10.10	Form of 2000 Director Plan Non-Qualified Stock Option Agreement (filed as Exhibit 10.15 to the Form 10-K filed on December 23, 2004).
10.11	Form of Lease for our business premises located at 18167 U.S. Highway 19N, Suite 400, Clearwater, Fl 33764 (filed as Exhibit 10.1 to Form 8-K dated February 29, 2005).
10.12	Form of Stock Purchase Agreement among TeamStaff, Inc. and the Shareholders of RS Staffing Services, Inc. dated as of May 26, 2005 (filed as Exhibit 10.1 to Form 8-K dated June 8, 2005).
10.12.1	Form of Note dated June 8, 2005 issued by TeamStaff, Inc. to Roger Staggs (filed as Exhibit 10.2 to the Form 10-Q filed on August 12, 2005).
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10.13	Form of Lease dated as of November 18, 2005 between TeamStaff, Inc. and One Peachtree Pointe Associates, LLC (file as Exhibit 10.1 to the Form 10-Q filed on February 14, 2006).
10.14	Form Notice of Restricted Stock Bonus Award and Restricted Stock Agreement (filed as Exhibit 10.2 to the Form 10-Q filed on May 15, 2006).
10.15	Form of Asset Purchase Agreement, Exhibits and Schedules re: sale of DSI Payroll Services to CompuPay, Inc. (filed as Exhibit 10.1 to the Form 8-K filed on June 1, 2006).
10.16	Form of Director Stock Option Agreement for options granted September 1, 2006. (filed as Exhibit 10.26 to the Company's Form 10-K filed on December 21, 2006).
10.17	Lease, dated as of April 13, 2007, for our business premises located at 1 Executive Drive, Suite 130, Somerset, New Jersey (filed as Exhibit 10.1 to the Form 10-Q filed August 14, 2007).
10.18	Lease dated as of March 27, 2008 between TeamStaff Government Solutions, Inc. and West Walton Properties, Inc. (filed as Exhibit 10.1 to the Form 10-Q filed May 15, 2008).
10.19	Amended and Restated Loan and Security Agreement dated March 28, 2008 between TeamStaff, Inc. and Business Alliance Capital Company, a division of Sovereign Bank. (filed as Exhibit 10.2 to the Form 10-Q filed May 15, 2008).
10.20	Amended and Restated Revolving Credit Master Promissory Note dated March 28, 2008 between TeamStaff, Inc. and Business Alliance Capital Company, a division of Sovereign Bank. (filed as Exhibit 10.3 to the Form 10-Q filed May 15, 2008).
10.21	Modification Agreement dated as of January 8, 2010 between TeamStaff, Inc. and Sovereign Business Capital, Division of Sovereign Bank (filed as Exhibit 10.36 to Annual Report on Form 10-K filed on January 19, 2010.
10.22	Amended and Restated Revolving Credit Master Promissory Note dated January 8, 2010 between TeamStaff, Inc. and Sovereign Business Capital, Division of Sovereign Bank. (filed as Exhibit 10.37 to Annual Report on Form 10-K filed on January 19, 2010)
10.23	Employment Agreement between the Company and Zachary C. Parker, dated February 9, 2010 (filed as Exhibit 10.1 to Current Report on Form 8-K filed on February 11, 2010).

Exhibit Number 10.24	Description Form of Stock Option Award under 2006 Long Term Incentive Plan (filed as Exhibit 10.6 to Quarterly Report on Form 10-Q filed on February 16, 2010).
10.25†	Loan and Security Agreement, dated as of July 29, 2010, between Teamstaff Government Solutions, Inc. and Presidential Financial Corporation (filed as Exhibit 10.1 to Quarterly Report on Form 10-Q filed on August 16, 2010).
10.26	Secured Promissory Note, dated July 29, 2010, executed by TeamStaff Government Solutions, Inc.(filed as Exhibit 10.2 to Quarterly Report on Form 10-Q filed on August 16, 2010).
10.27	Corporate Guaranty Agreement, dated July 29, 2010, executed by TeamStaff, Inc. (filed as Exhibit 10.3 to Quarterly Report on Form 10-Q filed on August 16, 2010).
10.28	Amendment to Secured Promissory Note and Loan and Security Agreement with Presidential Financial Corporation (filed as Exhibit 10.1 to Current Report on Form 8-K, filed on August 27, 2010).
10.29	Second Amendment to Secured Promissory Note and Loan and Security Agreement with Presidential Financial Corporation (filed as Exhibit 10.1 to Current Report on Form 8-K, filed on November 30, 2010).
10.30	Employment Agreement between the Company and John E. Kahn, dated September 22, 2010 (filed as Exhibit 10.33 to Annual Report on Form 10-K for the fiscal year ended September 30, 2010).
10.31	Employment Agreement between the Company and John F. Armstrong, dated February 7, 2011 (filed as Exhibit 10.34 to Annual Report on Form 10-K for the fiscal year ended September 30, 2010).
10.32	Third Amendment to Secured Promissory Note and Loan and Security Agreement with Presidential Financial Corporation, dated February 9, 2011 (filed as Exhibit 10.35 to Annual Report on Form 10-K for the fiscal year ended September 30, 2010).
10.33	Form of Subscription Agreement (filed as Exhibit 10.3 to Quarterly Report on Form 10-Q for the fiscal quarter ended March 31, 2011).
10.34	Form of Subscription Agreement (filed as Exhibit 10.4 to Quarterly Report on Form 10-Q for the fiscal quarter ended March 31, 2011).
10.35	Form of Settlement Agreement dated as of July 22, 2011 (filed as Exhibit 10.1 to Current Report on Form 8-K dated July 28, 2011).
10.36	2006 Long Term Incentive Plan, as amended (filed as Exhibit A to the Proxy Statement dated July 18, 2011) with respect to the Annual Meeting of Shareholders held on August 18, 2011).
10.37	Debenture Purchase Agreement dated as of June 1, 2011 (filed as Exhibit 10.1 to Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2011).
10.38	Amendment to Employment Agreement between TeamStaff, Inc. and Zachary C. Parker (filed as Exhibit 10.2 to Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2011).
10.39	Amendment to Employment Agreement between TeamStaff, Inc. and John E. Kahn (filed as Exhibit 10.3 to Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2011).
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Exhibit Number	Description
10.40	Amendment to Employment Agreement between TeamStaff, Inc. and John F. Armstrong (filed as Exhibit 10.4 to Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2011).
10.41	Creditor Subordination Agreement by TeamStaff Government Solutions, Inc., TeamStaff, Inc., Presidential Financial Corporation and Wynnefield Partners SmallCap Value LP (filed as Exhibit 10.5 to Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2011).
10.42	Creditor Subordination Agreement by TeamStaff Government Solutions, Inc., TeamStaff, Inc., Presidential Financial Corporation and Wynnefield Partners SmallCap Value LP I (filed as Exhibit 10.6 to Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2011).
10.43	Employment Agreement between TeamStaff, Inc. and Kevin Wilson (filed as Exhibit 10.1 to Current Report on Form 8-K dated October 4, 2011).
10.44	Fourth Amendment to Secured Promissory Note and Loan and Security Agreement with Presidential Financial Corporation dated November 30, 2011 (filed as Exhibit 10.44 to Annual Report on Form 10-K for the fiscal year ended September 30, 2011).
10.45	Form of Standby Purchase Agreement between TeamStaff, Inc. and Wynnefield Capital, Inc.***
14	Code of Ethics (Exhibit 14.1 to Annual Report on Form 10-K for the fiscal year ended September 30, 2003).
21	Subsidiaries of Registrants Exhibit 21 to Annual Report on Form 10-K for the fiscal year ended September 30, 2011.
23.1*	Consent of WithumSmith+Brown, PC.
23.2*	Consent of Becker & Poliakoff, LLP (included a part of Exhibit 5.1).
24*	Power of Attorney (included on signature page to this Registration Statement).
99.1	Form of Instructions as to use of Subscription Rights Certificates.***
99.2	Form of Notice of Guaranteed Delivery.***
99.3	Form of Letter to Stockholders who are Record Holders.***
99.4	Form of Letter to Nominee Holders Whose Clients Are Beneficial Holders.***
99.5	Form of Letter to Clients of Nominee Holders.***
99.6	Form of Notice of Tax Information.***

[†] Portions of this exhibit were omitted and filed separately with the Secretary of the Commission pursuant to an application for confidential treatment filed with the Commission pursuant to Rule 24b-2 under the Securities Exchange Act of 1934, as amended.

^{*} Exhibits designated with an asterisk are filed herewith.

^{**} To be filed by amendment.

^{***} Previously filed

Item 17. Undertakings.

The undersigned registrant hereby undertakes:

- (1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:
 - (i) to include any prospectus required by section 10(a)(3) of the Securities Act of 1933;
 - (ii) to reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement;
 - (iii) to include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;
- (2) For purposes of determining any liability under the Securities Act of 1933, the information omitted from the form of prospectus filed as part of this registration statement in reliance upon Rule 430A and contained in a form of prospectus filed by the registrant pursuant to Rule 424(b) (1) or (4) or 497(h) under the Securities Act shall be deemed to be part of this registration statement as of the time it was declared effective.
- (3) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (4) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.
- (5) That, for the purpose of determining liability of the registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities: The undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:
 - (i) Any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424;
 - (ii) Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;
 - (iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and

- (iv) Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.
- (6) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions or otherwise, the registrant has been advised that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act of 1933 and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question of whether such indemnification by it is against public policy as expressed in the Act, and will be governed by the final adjudication of such issue.
- (7) The undersigned registrant hereby undertakes to supplement the prospectus, after the expiration of the subscription period, to set forth the results of the subscription offer and the amount of unsubscribed securities to be offered to the public. If any public offering of the securities is to be made on terms differing from those set forth on the cover page of the prospectus, a post-effective amendment will be filed to set forth the terms of such offering.

SIGNATURES TO FORM S-1

Pursuant to the requirements of the Securities Act of 1933, as amended, the Registrant has duly caused this registration statement on Form S-1 Amendment No. 2 to be signed on its behalf by the undersigned, thereunto duly authorized, on April 30, 2012.

TEAMSTAFF, INC.

By:	/s/ ZACHARY C. PARKER
	Zachary C. Parker
	President, Chief Executive Officer

Pursuant to the requirements of the Securities Act of 1933, as amended, this Registration Statement on Form S-1 Amendment No. 2 has been signed by the following persons in the capacities and on the date indicated.

<u>Signature</u>	<u>Title</u>	Date
/s/ T. STEPHEN JOHNSON *	_	
T. Stephen Johnson	Director	April 30, 2012
/s/ PETER BLACK *	_	
Peter Black	Director	April 30, 2012
/s/ FREDERICK G. WASSERMAN *	_	
Frederick G. Wasserman	Director	April 30, 2012
/s/ WILLIAM H. ALDERMAN *	_	
William H. Alderman	Director	April 30, 2012
/s/ MARTIN J. DELANEY *	_	
Martin J. Delaney	Director	April 30, 2012
/s/ ZACHARY C. PARKER	Director, Chief Executive Officer and President	April 30, 2012
Zachary C. Parker		
/s/ JOHN E. KAHN	Chief Financial Officer and Principal Accounting Officer	April 30, 2012
John E. Kahn		

The undersigned, pursuant to a power of attorney executed by each of the officer and director above and previously filed with the Securities and Exchange Commission, by signed his name hereby, does hereby sign and deliver this Registration Statement on Form S-1 on behalf of each of the persons noted above in the capacities indicated.

/s/ ZACHARY C. PARKER	
Zachary C. Parker	
As Attorney-in-Fact	

EXHIBIT INDEX

Exhibit

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3.1	Amended and Restated Certificate of Incorporation (filed as Exhibit A to Definitive Proxy Statement dated May 1, 2000 as filed with the Securities and Exchange Commission).
3.2	Amended By-Laws of Registrant adopted as of May 15, 2001 (filed as Exhibit 3.4 to the Registration Statement on Form S-4 File No. 333-61730).
3.3	Amended and restated By-Laws of Registrant adopted as of August 29, 2001 (filed as Exhibit 3.5 to the Registrant's Form S-3 filed on December 27, 2001).
3.4	Amendment to By-Laws of Registrant adopted November 8, 2007 (filed as Exhibit 3.1 to the Registrant's Current Report on Form 8-K filed on November 13, 2007).
3.5	Amendment to Amended and Restated Certificate of Incorporation of the Company (filed as Exhibit B to Definitive Proxy Statement dated March 13, 2008 as filed with the Securities and Exchange Commission).
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5.1*	Opinion of Becker & Poliakoff, LLP
10.1	2000 Employee Stock Option Plan (filed as Exhibit B to the Proxy Statement dated as of March 8, 2000 with respect to the Annual meeting of Shareholders held on April 13, 2000).

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10.17	Lease, dated as of April 13, 2007, for our business premises located at 1 Executive Drive, Suite 130, Somerset, New Jersey (filed as Exhibit 10.1 to the Form 10-Q filed August 14, 2007).
10.18	Lease dated as of March 27, 2008 between TeamStaff Government Solutions, Inc. and West Walton Properties, Inc. (filed as Exhibit 10.1 to the Form 10-Q filed May 15, 2008).
10.19	Amended and Restated Loan and Security Agreement dated March 28, 2008 between TeamStaff, Inc. and Business Alliance Capital Company, a division of Sovereign Bank. (filed as Exhibit 10.2 to the Form 10-Q filed May 15, 2008).
10.20	Amended and Restated Revolving Credit Master Promissory Note dated March 28, 2008 between TeamStaff, Inc. and Business Alliance Capital Company, a division of Sovereign Bank. (filed as Exhibit 10.3 to the Form 10-Q filed May 15, 2008).
10.21	Modification Agreement dated as of January 8, 2010 between TeamStaff, Inc. and Sovereign Business Capital, Division of Sovereign Bank (filed as Exhibit 10.36 to Annual Report on Form 10-K filed on January 19, 2010.
10.22	Amended and Restated Revolving Credit Master Promissory Note dated January 8, 2010 between TeamStaff, Inc. and Sovereign Business Capital, Division of Sovereign Bank. (filed as Exhibit 10.37 to Annual Report on Form 10-K filed on January 19, 2010)
10.23	Employment Agreement between the Company and Zachary C. Parker, dated February 9, 2010 (filed as Exhibit 10.1 to Current Report on Form 8-K filed on February 11, 2010).
10.24	Form of Stock Option Award under 2006 Long Term Incentive Plan (filed as Exhibit 10.6 to Quarterly Report on Form 10-Q filed on February 16, 2010).
10.25†	Loan and Security Agreement, dated as of July 29, 2010, between Teamstaff Government Solutions, Inc. and Presidential Financial Corporation (filed as Exhibit 10.1 to Quarterly Report on Form 10-Q filed on August 16, 2010).
10.26	Secured Promissory Note, dated July 29, 2010, executed by TeamStaff Government Solutions, Inc.(filed as Exhibit 10.2 to Quarterly Report on Form 10-Q filed on August 16, 2010).
10.27	Corporate Guaranty Agreement, dated July 29, 2010, executed by TeamStaff, Inc. (filed as Exhibit 10.3 to Quarterly Report on Form 10-Q filed on August 16, 2010).
10.28	Amendment to Secured Promissory Note and Loan and Security Agreement with Presidential Financial Corporation (filed as Exhibit 10.1 to Current Report on Form 8-K, filed on August 27, 2010).
10.29	Second Amendment to Secured Promissory Note and Loan and Security Agreement with Presidential Financial Corporation (filed as Exhibit 10.1 to Current Report on Form 8-K, filed on November 30, 2010).
10.30	Employment Agreement between the Company and John E. Kahn, dated September 22, 2010 (filed as Exhibit 10.33 to Annual Report on Form 10-K for the fiscal year ended September 30, 2010).

Exhibit Number	Description
10.31	Employment Agreement between the Company and John F. Armstrong, dated February 7, 2011 (filed as Exhibit 10.34 to Annual Report on Form 10-K for the fiscal year ended September 30, 2010).
10.32	Third Amendment to Secured Promissory Note and Loan and Security Agreement with Presidential Financial Corporation, dated February 9, 2011 (filed as Exhibit 10.35 to Annual Report on Form 10-K for the fiscal year ended September 30, 2010).
10.33	Form of Subscription Agreement (filed as Exhibit 10.3 to Quarterly Report on Form 10-Q for the fiscal quarter ended March 31, 2011).
10.34	Form of Subscription Agreement (filed as Exhibit 10.4 to Quarterly Report on Form 10-Q for the fiscal quarter ended March 31, 2011).
10.35	Form of Settlement Agreement dated as of July 22, 2011 (filed as Exhibit 10.1 to Current Report on Form 8-K dated July 28, 2011).
10.36	2006 Long Term Incentive Plan, as amended (filed as Exhibit A to the Proxy Statement dated July 18, 2011) with respect to the Annual Meeting of Shareholders held on August 18, 2011).
10.37	Debenture Purchase Agreement dated as of June 1, 2011 (filed as Exhibit 10.1 to Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2011).
10.38	Amendment to Employment Agreement between TeamStaff, Inc. and Zachary C. Parker (filed as Exhibit 10.2 to Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2011).
10.39	Amendment to Employment Agreement between TeamStaff, Inc. and John E. Kahn (filed as Exhibit 10.3 to Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2011).
10.40	Amendment to Employment Agreement between TeamStaff, Inc. and John F. Armstrong (filed as Exhibit 10.4 to Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2011).
10.41	Creditor Subordination Agreement by TeamStaff Government Solutions, Inc., TeamStaff, Inc., Presidential Financial Corporation and Wynnefield Partners SmallCap Value LP (filed as Exhibit 10.5 to Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2011).
10.42	Creditor Subordination Agreement by TeamStaff Government Solutions, Inc., TeamStaff, Inc., Presidential Financial Corporation and Wynnefield Partners SmallCap Value LP I (filed as Exhibit 10.6 to Quarterly Report on Form 10-Q for the fiscal quarter ended June 30, 2011).
10.43	Employment Agreement between TeamStaff, Inc. and Kevin Wilson (filed as Exhibit 10.1 to Current Report on Form 8-K dated October 4, 2011).
10.44	Fourth Amendment to Secured Promissory Note and Loan and Security Agreement with Presidential Financial Corporation dated November 30, 2011 (filed as Exhibit 10.44 to Annual Report on Form 10-K for the fiscal year ended September 30, 2011).
10.45	Form of Standby Purchase Agreement between TeamStaff, Inc. and Wynnefield Capital, Inc.***
14	Code of Ethics (Exhibit 14.1 to Annual Report on Form 10-K for the fiscal year ended September 30, 2003).
21	Subsidiaries of Registrants Exhibit 21 to Annual Report on Form 10-K for the fiscal year ended September 30, 2011.

Exhibit Number	Description
23.1*	Consent of WithumSmith+Brown, PC.
23.2* 24*	Consent of Becker & Poliakoff, LLP (included a part of Exhibit 5.1). Power of Attorney (included on signature page to this Registration Statement).
99.1	Form of Instructions as to use of Subscription Rights Certificates.***
99.2	Form of Notice of Guaranteed Delivery.***
99.3	Form of Letter to Stockholders who are Record Holders.***
99.4	Form of Letter to Nominee Holders Whose Clients Are Beneficial Holders.***
99.5	Form of Letter to Clients of Nominee Holders.***
99.6	Form of Notice of Tax Information.***

[†] Portions of this exhibit were omitted and filed separately with the Secretary of the Commission pursuant to an application for confidential treatment filed with the Commission pursuant to Rule 24b-2 under the Securities Exchange Act of 1934, as amended.

^{*} Exhibits designated with an asterisk are filed herewith.

^{**} To be filed by amendment.

^{***} Previously filed.

QuickLinks

PART II INFORMATION NOT REQUIRED IN PROSPECTUS

<u>Item 14. Other Expenses of Issuance and Distribution.</u> <u>Item 15. Indemnification of Directors and Officers.</u>

Item 16. List of Exhibits.
Item 17. Undertakings.

SIGNATURES TO FORM S-1 EXHIBIT INDEX

Becker-Poliakoff, LLP

45 Broadway, 8th Floor New York, New York 10006 Tel (212) 599-3322

April 30, 2012

Teamstaff, Inc. 1776 Peachtree St. NW Suite 3005 Atlanta, GA 30309

Re: Rights Offering

Registration Statement on Form S-1 SEC Registration File 333-180152

Ladies and Gentlemen:

We have acted as counsel to Teamstaff, Inc., a New Jersey corporation (the "Company"), in connection with the Company's Registration Statement on Form S-1 (SEC File No. 333-180152), as amended to the date hereof (the "Registration Statement"), filed with the Securities and Exchange Commission (the "Commission") pursuant to the Securities Act of 1933, as amended (the "Securities Act"). The Registration Statement includes a prospectus (the "Prospectus") to be furnished to shareholders of the Company as of the record date as stated therein in connection with the distribution by the Company to its stockholders of non-transferable subscription rights (the "Subscription Rights") entitling the holders thereof to purchase up to an aggregate of 3,230,769 shares (the "Rights Shares") of common stock, par value \$0.001 per share (the "Common Stock"), of the Company (the "Rights Offering"). The Registration Statement relates to the issuance for no consideration of the Subscription Rights and the Rights Shares that may be issued and sold by the Company upon exercise of the Subscription Rights.

In arriving at the opinions expressed below, we have examined the originals, or photostatic or certified copies, of (i) the Registration Statement, as filed with the Commission under the Act on the date hereof; (ii) the Prospectus; (iii) the Articles of Incorporation of the Company, as amended to date; (iv) the By-laws of the Company, as amended to date and (iv) such other records of the Company and certificates of officers of the Company, of public officials and of such other documents as we have deemed relevant and necessary as the basis for the opinions set forth below. In our examination, we have assumed the genuineness of all signatures, the legal capacity and competency of all natural persons, the authenticity of all documents submitted to us as originals and the conformity to original documents of all documents submitted to us as copies.

The opinions set forth herein are subject to the following assumptions, qualifications, limitations and exceptions. We render no opinion herein as to matters involving the laws of any jurisdiction other than the New Jersey Business Corporation Act (which includes New Jersey statutory provisions and reported judicial decisions interpreting the New Jersey Business Corporation Act). The opinions set forth herein are made as of the date hereof, and we assume no obligation to supplement this opinion letter if any applicable laws change after the date hereof or if we become aware after the date hereof of any facts that might change the opinions express herein.

Based upon the foregoing examination and in reliance thereon, and subject to the assumptions stated and in reliance on statements of fact contained in the documents that we have examined, we are of the opinion that:

- 1. the Subscription Rights have been duly authorized and, when issued, will be the valid and binding obligations of the Company, enforceable against the Company in accordance with their terms, except to the extent that enforcement thereof may be limited by applicable bankruptcy, insolvency, fraudulent conveyance, reorganization, moratorium, receivership or other laws relating to or affecting creditors' rights generally, and to general principles of equity (regardless of whether enforcement is sought in a proceeding at law or in equity); and
- 2. the Rights Shares have been duly authorized and, when issued and delivered against payment therefor upon due exercise of Subscription Rights as contemplated in the Prospectus, the Rights Shares will be validly

issued, and fully paid and non-assessable.

No opinion may be implied or inferred beyond the opinions expressly stated in the numbered paragraphs above. We have no obligation to update this opinion or to advise you after the date hereof of facts or circumstances that come to our attention or changes in law or any other matters that occur which could affect the opinions and other statements contained herein. This opinion may not be relied upon, furnished or quoted by you for any other purpose without our prior written consent.

We consent to the filing of this opinion as an exhibit to the Registration Statement, and we further consent to the use of our name under the caption "Legal Matters" in the Registration Statement and the prospectus that forms a part thereof. In giving these consents, we do not thereby admit that we are within the category of persons whose consent is required under Section 7 of the Securities Act or the Rules and Regulations of the Commission. As stated in the prospectus contained in the Registration Statement, Mr. Victor DiGioia, a partner in the firm of Becker-Poliakoff LLP, holds 51,020 of our Common Stock and will be eligible to participate in the Rights Offering upon the same terms and conditions as other beneficial owners of our common stock.

This Opinion may be relied upon by Continental Stock Transfer & Trust Company as registrar and transfer agent to the Company and subscription agent with respect to the Rights Offering.



CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

TeamStaff, Inc. Atlanta, Georgia

We consent to the incorporation by reference in this Form S-1 Registration Statement Amendment No. 2 and related Prospectus dated April 30, 2012 of our report dated December 2, 2011, relating to the consolidated financial statements of TeamStaff, Inc. included in its Annual Report (Form 10-K) for the years ended September 30, 2011 and 2010 filed with the Securities and Exchange Commission.

We also consent to the reference to us under the caption "Experts" in this Form S-1 Registration Statement and related Prospectus.

WithumSmith+Brown, PC New York, New York

Withem Smith + Brown, PC

April 30, 2012