

OUR EXPERTISE

Netsmartz, LLC is a certified Microsoft Dynamics Business Partner who is committed to Construction & Business Accounting Solutions.

CONTACT US

If you're interested in learning more about how Netsmartz's expertise can provide value to your organization, contact us!

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PROJECTPRO 2019 GRANULES

Netsmartz, LLC is a business solutions consulting firm. We effectively deliver technology and process solutions that empower clients to solve business challenges and improve performance to achieve bottom-line results. Our experienced consultants and software alliances enable our clients to leverage technology to improve their business processes and realize a return on their investment.

ProjectPro is a division of Netsmartz that specializes in Construction and Business Accounting Software and is powered by Microsoft Dynamics Business Central/D365.

This packet is an overview of the granules ProjectPro offers. For more information, contact a representative to delve into how we can add value to your business operations.

PROJECTPRO BASIC

#14021110

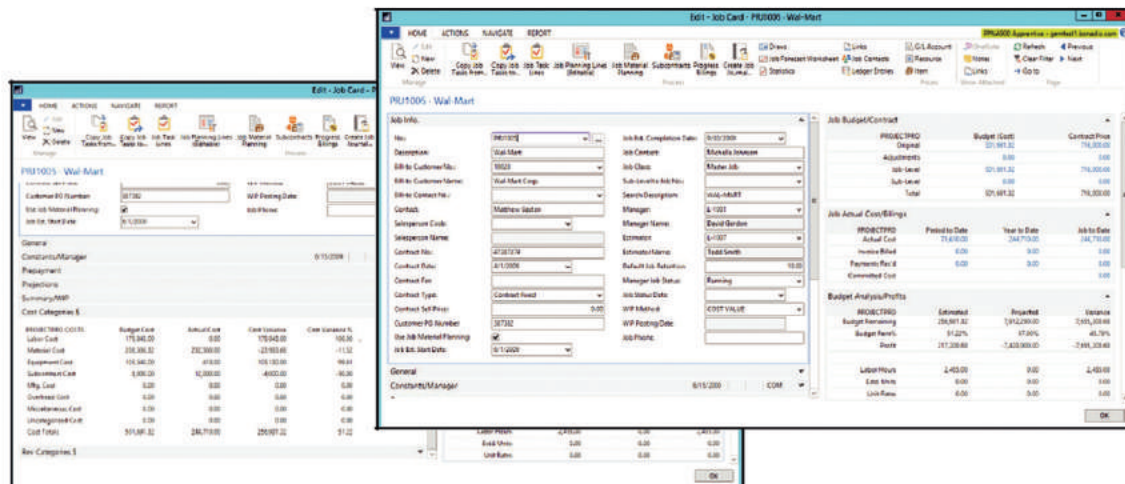
The ProjectPro Basic is an enhanced job costing granule consisting of advanced budgeting contract billings, Work in Process, Cost and Revenue Categories, Change order management, along with extensive project oriented reporting including Percentage of Completion, Production Report, Job Materials Used, Budget vs Actual Cost Reports, etc.

The ProjectPro Basic Granule provides the following features and benefits:

- Advanced Job Information
- Cost Categories – Labor, Material, Subcontract, Equipment and Other User Defined
- Retention Receivables – Customer Billings
- Retention Payables – Vendor Purchases
- Job Class – Master, Sub-Job, Change Order, Work Orders, Templates
- Job Calendars
- Job Percentage of Completion Methods
- Job Forecast Worksheets - Estimated Cost to Complete Jobs

ProjectPro Basic Reports:

- Job Actual vs Budgeted Cost by Task (Summarized or Detailed)
- Job Actual vs Budgeted Costs with Quantities
- Job Actual vs Budgeted Costs with Work Units by Task
- Percentage of Completion – Based on Actual to Budget, Manual %, Forecast Worksheet by Task
- Percentage of Completion by Dimension
- Percentage of Completion with Gross Margin
- Job Actual vs Budgeted Materials by Tasks
- Job Gross Profit
- Job Committed Costs – Purchase Orders assigned to Jobs/Projects
- Aged Accounts Receivable with Retention Tracking - Customers
- Aged Accounts Payable with Retention Tracking – Vendors
- Job Production Analysis by Job Tasks through Work Units Completed



PROJECTPRO SUBCONTRACT MANAGEMENT

#14021120

The subcontract granule enables users to manage all of their subcontractors by vendor ID or Job No.. The subcontract card consists of Vendor ID, Job No., Job Task, Activity/Process/Operation Code, and subcontract invoices and payments. The Job Planning Lines can be assigned to the Subcontract Card. You can also track the change orders on subcontracts.

The ProjectPro Subcontract Management Granule provides the following features and benefits:

- Subcontract Cards – Tracking original subcontracts and change orders
- Create Purchase Orders from subcontract cards for vendors

ProjectPro Subcontract Reports:

- Subcontract Status by Vendor
- Subcontract Status by Job

The screenshot displays the 'Edit - Subcontract Card - SUB0004 - Steel Erection' window. The interface includes a menu bar (HOME, ACTIONS, NAVIGATE, REPORT) and a toolbar with icons for New, Delete, Get Job, Move Purchase, Dimensions, Ledger Entries, Attachments, Notes, Links, Refresh, Clear Filter, and Next. The main area is divided into several sections:

- General:** Fields for No. (SUB0004), Description (Steel Erection), Buy-from Vendor No. (10004), Buy-from Name (American Steel Supply), Buy-from Address (344 Parkwood Ln), Buy-from City (Spartanburg), State / ZIP Code (SC 29106), Buy-from Contact (22172), Sub-Level to Subcontract No., Search Description (STEEL ERECTION), Person Responsible (L-1000), Person Responsible Name (Thomas Swanson), Job No. (001005), and Last Date Modified (9/28/2016).
- Subcontract Subform:** A table with columns: Line, Type, No., Job No., Job Task No., Job Cost Category, Starting Date, Description, Quantity, Direct Unit Cost, Unit Cost, Total Cost, Work Units, Unit of Measure, and Billing Method.

Line	Type	No.	Job No.	Job Task No.	Job Cost Category	Starting Date	Description	Quantity	Direct Unit Cost	Unit Cost	Total Cost	Work Units	Unit of Measure	Billing Method
1	Subcontract	4040	001005	00-0620-06...	SUB		Platform 4898	1	30,000.00	30,000.00	30,000.00	0.00		
	Gr'l Account	4040	001005	01-0140-01...	SUB		Steel Beam Structures	1	70,000.00	70,000.00	70,000.00	0.00	S	Unit
- Budget:** A summary section with two columns of budget-related data.

Item	Value	Item	Value
Actual Costs To Date	70,000.00	Total Budgeted Costs	100,000.00
Est. of Sub-Budgeted Costs	30,000.00	Entered Complies (Calculated)	0.00
Est. Contract Remaining	30,000.00	Actual Budget Remaining	0.00
Est. of Total Budgeted Costs	30,000.00	Est. of Entered Complies	0.00
Subcontract Variance	30,000.00	Actual Subcontract Variance	0.00
Est. of Total Budgeted Costs	30,000.00	Est. of Actual Costs to Date	100,000.00
Est. Unit and Unit Rate	0.00	Actual Units and Unit Rate	0.00
Budgeted Contract Line	0.00	Avg. Cost per Unit Complete	0.00
Committed Budget	30,000.00	Committed (High/Low)	0.00
Est. of Total Budgeted Costs	30,000.00	Est. of Entered Complies	0.00

PROJECTPRO PROGRESS BILLINGS

#14021130

The progress billing granule enables users to bill their customers based on progress of project. These billings consist of "Contract" planning lines with billing type of %, Unit or L/S (Lump Sum) through transaction lines that are either G/L Accounts, Items or Resources. The progress billing documents are AIA G702, AIA G703, AIA G702CMa and Generic Progress Billing formats.

The ProjectPro Progress Billings Granule provides the following billing documents and reports:

- Generic Progress Billing by Schedule of Value (Contract) – Bill by %, Work Units, Lump Sum \$
- AIA G702 Progress Billing (American Institute of Architects) Document
- AIA G703 Progress Billing – Continue Progress Billing continuous detail sheet

Progress Billing Invoice

INVOICE

Client: Dennis Construction
100 Corporate Hwy
14326 Rochester NY

Invoice Number: PR1005-1
Invoice Date: 5/25/2016

Job: 4084
Job Name: Michelle Johnson
2933 Ridgeway Ave.
Rochester, NY 14623

Client: Wal-Mart Corp.
Matthew Goffin
3003 Ridgeway Ave.
Rochester, NY 14623

Customer ID: 09/25/16
Customer Job No: 040409
Contract Date: 04/01/09

1. Original contract sum	719,600.00
2. Net changes	0.00
3. Contract sum to date	719,600.00
4. Work completed & stored to date	94,750.00
5. Retention	0.00
a. 10.00% of completed work	8,475.00
b. 10.00% of stored material	0.00
Total Retention	8,475.00
6. Total earned less retention	634,850.00
7. Less previous invoices	0.00
8. Current payment due	634,850.00
9. Balance to finish, including retention	83,750.00

AIA G702

APPLICATION AND CERTIFICATE FOR PAYMENT
AIA DOCUMENT G702

PROJECT: 04084
3003 Ridgeway Ave
Rochester, NY 14623

APPLICATOR NO: PR1005-1
REVISED TO: 05/2016

FROM CONTRACTOR: Dennis Construction
100 Corporate Hwy
14326 Rochester NY

FOR ARCHITECT: Michelle Johnson
2933 Ridgeway Ave
Rochester, NY 14623

CONTRACT DATE: 4/1/2009

CONTRACTOR'S APPLICATION FOR PAYMENT

1. ORIGINAL CONTRACT SUM 719,600.00

2. Net change by Change Order 0.00

3. CONTRACT SUM TO DATE 719,600.00

4. TOTAL COMPLETED & STORED TO DATE 94,750.00

5. RETENTION: 0.00

 a. 10% of Contract sum 8,475.00

 b. 10% of Materials 0.00

6. TOTAL EARNED LESS RETENTION 634,850.00

7. LESS PREVIOUS CERTIFICATES FOR PAYMENT 0.00

8. CURRENT PAYMENT DUE 634,850.00

9. BALANCE TO FINISH, INCLUDING RETENTION 83,750.00

10. AMOUNT CERTIFIED 634,850.00

Progress Billing Invoice

INVOICE

Invoice Number: PR1005-1
Invoice Date: 5/25/2016

Item	Description	Schedule Value	Previous Period	This Period	Materials Previously Stored	Contract Completed and Stored	%	Balance to Finish	Retention
1	Site Work	120,000.00	0.00	16,750.00	0.00	16,750.00	14.00	598,850.00	59,885.00
2	Foundation	40,000.00	0.00	10,000.00	0.00	10,000.00	25.00	70,000.00	7,000.00
3	Structure	80,000.00	0.00	8,000.00	0.00	8,000.00	10.00	72,000.00	7,200.00
4	Roof and Wall System	20,000.00	0.00	0.00	0.00	0.00	0.00	20,000.00	0.00
5	Interior Construction	200,000.00	0.00	0.00	0.00	0.00	0.00	200,000.00	0.00
6	Lighting and Equipment	159,600.00	0.00	0.00	0.00	0.00	0.00	159,600.00	0.00
		719,600.00	0.00	34,750.00	0.00	34,750.00	4.83	684,850.00	67,885.00

AIA G703

CONTINUATION SHEET
AIA DOCUMENT G703

ITEM NO.	DESCRIPTION OF WORK	SCHEDULED VALUE	WORK COMPLETED THIS PERIOD	MATERIALS PREVIOUSLY STORED	TOTAL EARNED AND STORED TO DATE	%	BALANCE TO FINISH	RETENTION
1	Site Work	120,000.00	16,750.00	0.00	16,750.00	14.00	598,850.00	59,885.00
2	Foundation	40,000.00	10,000.00	0.00	10,000.00	25.00	70,000.00	7,000.00
3	Structure	80,000.00	8,000.00	0.00	8,000.00	10.00	72,000.00	7,200.00
4	Roof and Wall System	20,000.00	0.00	0.00	0.00	0.00	20,000.00	0.00
5	Interior Construction	200,000.00	0.00	0.00	0.00	0.00	200,000.00	0.00
6	Lighting and Equipment	159,600.00	0.00	0.00	0.00	0.00	159,600.00	0.00
		719,600.00	34,750.00	0.00	34,750.00	4.83	684,850.00	67,885.00

PROJECTPRO ADVANCED JOB LABOR

#14021140

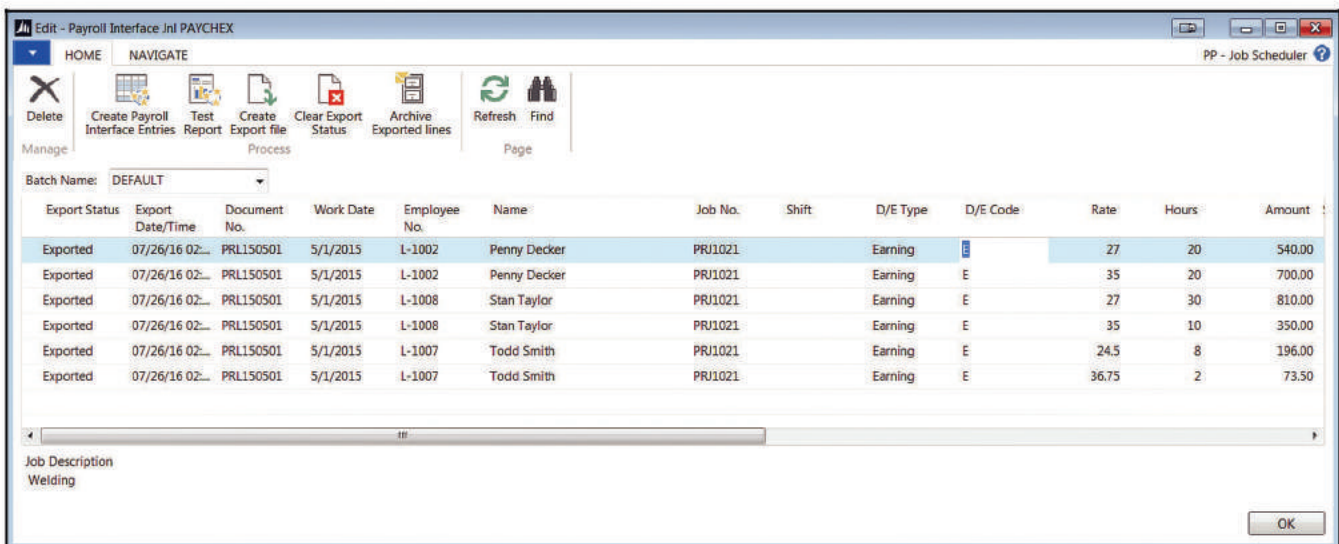
ProjectPro Advanced Job Labor Granule enables users to post labor to jobs on daily basis from Job Journals or Time sheets and prepare an export for Payroll Services - ADP®, Paychex®, and Paylocity®.

The ProjectPro Advanced Job Labor Granule provides the following features and benefits:

- Create Job Payroll Entries from Posted Job Transactions for Payroll Services
- Employee base or home rates by skills verses job specific wage rates and benefits
- Create Burden for labor posted to jobs – Such as, Taxes, Insurances, other burdens
- Establish Wages and Benefits by job by skill. Employee will automatically be paid the higher of “Home Wage rate” or “Job Wage rate”. The wages to be paid can be set to include benefit differentials as well
- Import processed Weekly Payroll Register back in to ProjectPro for “Certified Payroll Reports”
- Integrate with Payroll Services - ADP®, Paychex®, and Paylocity®
- Integrates with HCM (Payroll) Serenic and PayMate (Clarity)

ProjectPro Subcontract Reports:

- Payroll Prooflist
- Payroll Test Report
- Certified Payroll Report (WH-347)



The screenshot shows a software window titled "Edit - Payroll Interface Inl PAYCHEX". It features a navigation bar with buttons for "Delete", "Create Payroll Interface Entries", "Test Report", "Create Export file", "Clear Export Status", "Archive Exported lines", "Refresh", and "Find". Below the navigation bar is a table with the following columns: Export Status, Export Date/Time, Document No., Work Date, Employee No., Name, Job No., Shift, D/E Type, D/E Code, Rate, Hours, and Amount. The table contains six rows of data for employees Penny Decker, Stan Taylor, and Todd Smith. At the bottom of the window, there is a "Job Description" field containing the text "Welding" and an "OK" button.

Export Status	Export Date/Time	Document No.	Work Date	Employee No.	Name	Job No.	Shift	D/E Type	D/E Code	Rate	Hours	Amount
Exported	07/26/16 02:...	PRL150501	5/1/2015	L-1002	Penny Decker	PRJ1021		Earning	E	27	20	540.00
Exported	07/26/16 02:...	PRL150501	5/1/2015	L-1002	Penny Decker	PRJ1021		Earning	E	35	20	700.00
Exported	07/26/16 02:...	PRL150501	5/1/2015	L-1008	Stan Taylor	PRJ1021		Earning	E	27	30	810.00
Exported	07/26/16 02:...	PRL150501	5/1/2015	L-1008	Stan Taylor	PRJ1021		Earning	E	35	10	350.00
Exported	07/26/16 02:...	PRL150501	5/1/2015	L-1007	Todd Smith	PRJ1021		Earning	E	24.5	8	196.00
Exported	07/26/16 02:...	PRL150501	5/1/2015	L-1007	Todd Smith	PRJ1021		Earning	E	36.75	2	73.50

Job Description
Welding

PROJECTPRO JOB QUOTATION

#14021150

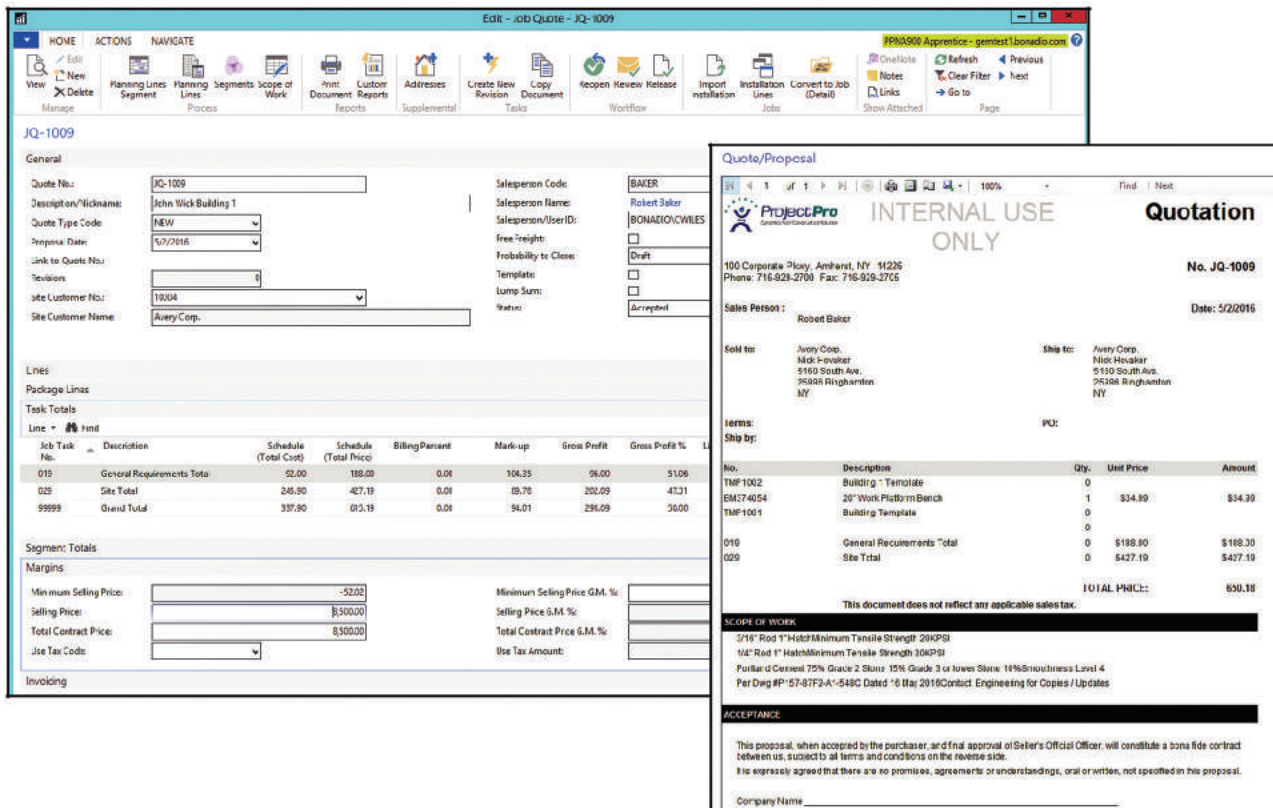
ProjectPro Job Quotation granule enables users create job quotes based on "Takeoff Segments" or "Tasks" with planning lines consisting of Items, Resources, G/L Account entry types. The quote entries may contain costs and prices but may also calculate based on margins desired at the the Tasks or Job Segment levels.

The ProjectPro Job Quotation Granule provides the following features and benefits:

- Create Job Quote based on "Job Segments" or "Job Tasks"
- Create Job Templates with planning lines detailed
- Create and identify "Scope of Work" necessary to accomplish job as proposed
- Create Jobs from Job Quote upon of acceptance and approvals
- Job Quote Document for approval by customer

ProjectPro Job Quotation Reports:

- Quote/Proposal Document



The screenshot displays the ProjectPro Job Quotation software interface. The main window shows a form for editing a job quote (JQ-1009). The form includes fields for Quote No., Description/Nickname, Quote Type Code, Proposal Date, Link to Quote No., Revisions, Site Customer No., and Site Customer Name. It also includes a table for Lines, a Segments Totals section, and a Margins section.

The Margins section shows the following values:

Minimum Selling Price:	-52.00	Minimum Selling Price G.M. %:	
Selling Price:	8,300.00	Selling Price S.M. %:	
Total Contract Price:	8,300.00	Total Contract Price G.M. %:	
Use Tax Code:		Use Tax Amount:	

Overlaid on the software interface is a generated "Quote/Proposal" document. The document is titled "INTERNAL USE ONLY" and "Quotation No. JQ-1009". It includes the following information:

- Sales Person:** Robert Baker
- Sold to:** Avery Corp, Nick Hovaker, 5180 South Ave, 25208 Binghamton, NY
- Ship to:** Avery Corp, Nick Hovaker, 5180 South Ave, 25208 Binghamton, NY
- Terms:** FOB
- Date:** 5/2/2016
- Address:** 100 Corporate Plaza, Amherst, NY 14226, Phone: 716-929-2700, Fax: 716-929-2705

The document also includes a table of items:

No.	Description	Qty.	Unit Price	Amount
TMP1002	Building Template	0		
EMC74054	20' Walk Platform Bench	1	\$34.99	\$34.99
TMP1001	Building Template	0		
010	General Requirements Total	0	\$188.00	\$188.00
020	Site Total	0	\$427.19	\$427.19
	TOTAL PRICE:			630.18

The document also includes a "SCOPE OF WORK" section with technical specifications and an "ACCEPTANCE" section with a disclaimer and a signature line.

PROJECTPRO JOB MATERIAL PLANNING

#14021160

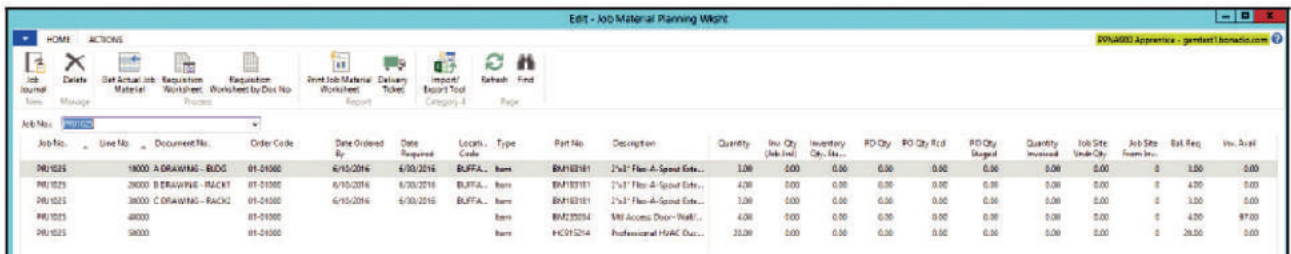
The job material planning granule enables users to transfer the estimated planning lines for items and resources and schedule when to pull from inventory or to requisition to vendor purchase orders. These may be the actual items and resources used during the initial estimate or may be changed by project engineers and managers for products and services necessary to complete the job.

ProjectPro Job Material Planning Granule provides the following features and benefits:

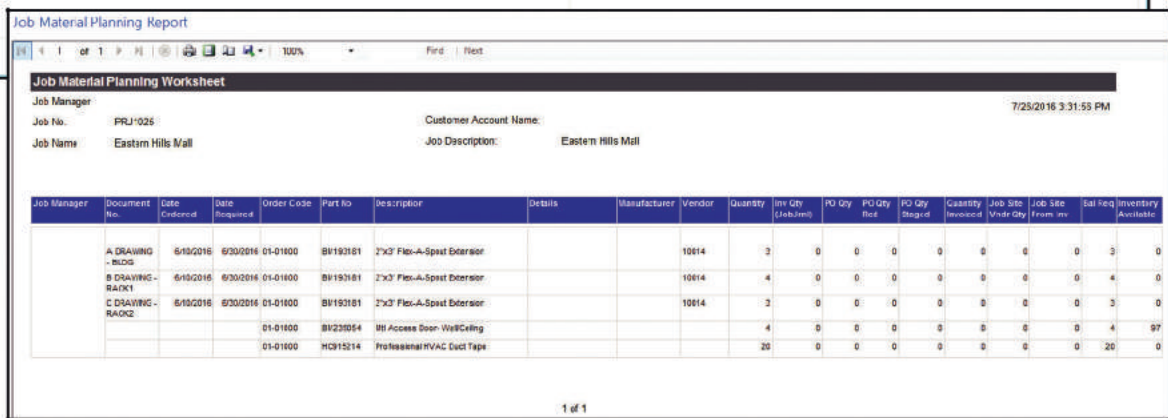
- Track materials required for specific jobs independent of job budgeted items
- Manage when material items are needed by order dates and required on job-site dates
- Manage whether to “Pull Inventory” or “Issue Purchase Orders” for items
- Ability to “Stage” material items at designated location prior to delivery to job-site
- Generate “Delivery Tickets” for items to pull from inventory and prepare vendor deliveries all on single delivery ticket to job-site

ProjectPro Job Material Planning Reports:

- Job Material Planning Report
- Material Delivery Ticket



Job No.	Line No.	Document No.	Order Code	Date Ordered	Date Required	Locat.	Type	Rpt No.	Description	Quantity	Inv Qty	Inventory Qty	PO Qty	PO Qty Rcd	PO Qty Begnd	Quantity Invoiced	Job Site From Inv	Job Site From Inv	Est Req	Inv Avail	
PRJ1025	18000	A DRAWING - BLDG	01-01000	6/30/2016	6/30/2016	BLFFA	Item	BM193181	2'x3' Flex-A-Spout Exterior	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00
PRJ1025	38000	B DRAWING - RACK1	01-01000	6/30/2016	6/30/2016	BLFFA	Item	BM193181	2'x3' Flex-A-Spout Exterior	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.00	0.00
PRJ1025	38000	C DRAWING - RACK2	01-01000	6/30/2016	6/30/2016	BLFFA	Item	BM193181	2'x3' Flex-A-Spout Exterior	3.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.00	0.00
PRJ1025	48000		01-01000				Item	BM123054	Bl Access Door-Wall/Ceiling	4.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.00	0.00
PRJ1025	58000		01-01000				Item	HCF15214	Professional HVAC Duct Tape	20.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	0.00



Job Material Planning Report

Job Material Planning Worksheet

Job Manager: PRJ1025
 Customer Account Name: 7/25/2016 3:31:53 PM
 Job Name: Eastern Hills Mall
 Job Description: Eastern Hills Mall

Job Manager	Document No.	Date Confirmed	Date Required	Order Code	Part No.	Description	Details	Manufacturer	Vendor	Quantity	Inv Qty	PO Qty	PO Qty Rcd	PO Qty Begnd	Quantity Invoiced	Job Site From Inv	Job Site From Inv	Est Req	Inventory Available		
	A DRAWING - BLDG	6/30/2016	6/30/2016	01-01000	BM193181	2'x3' Flex-A-Spout Exterior			10014	3	0	0	0	0	0	0	0	0	0	3	0
	B DRAWING - RACK1	6/30/2016	6/30/2016	01-01000	BM193181	2'x3' Flex-A-Spout Exterior			10014	4	0	0	0	0	0	0	0	0	0	4	0
	C DRAWING - RACK2	6/30/2016	6/30/2016	01-01000	BM193181	2'x3' Flex-A-Spout Exterior			10014	3	0	0	0	0	0	0	0	0	0	3	0
				01-01000	BM123054	Bl Access Door-Wall/Ceiling				4	0	0	0	0	0	0	0	0	0	4	0
				01-01000	HCF15214	Professional HVAC Duct Tape				20	0	0	0	0	0	0	0	0	0	20	0

1 of 1