

# Taco Bell Scope of Work

November 2014

Title	Description	Supplier	Contacts	Require Plan Set
06200	Roof Ladder & Hatch (Interior)	Precision	Steve Fugate Phone: (800) 225-7814 x13	l lan Got
08341	Door – Security	LockNet	Mike Moynahan Phone: (800) 887-4307	
10290-1	Air Curtain (D/T Window)	Marley	Connie McCreary Phone : (502) 491-4215	
10290-2	Air Curtain (Service Door)	Marley	Connie McCreary Phone : (502) 491-4215	
10400-2	Exterior Menu Board and Preview Board Housings	Everbrite,	Everbrite – Ana Dominguez Phone: (414) 529-7140 e.mail: adominguez@everbrite.com Howard - Doug Watson Phone: (801) 381-0501 e.mail: dwatson@howardcompany.com	×
10400-3	Exterior Menu Board Panels and Inserts	MillerZell	Archway Customer Service Phone: 800-440-3333 YBFS Customer Service Phone: 888-342-5532	
10400-5	Interior Menu Board Frames with Slats & POP	Taco Bell Marketing (represents supplier - "Archway")	Victoria Kubashack Phone: (949)863-4611	
10430	Signage (Bldg Signs, Road Signs, Directional Signs)	Cummings, Everbrite, Federal Heath, NW Signs	Cummings Signs — Stuart Johnstone — Phone: (615) 244-5555 x249 stuart.johnstone@cummingssigns.com Everbrite — Ana Dominguez Phone: (414) 529-7140 e.mail: adominguez@everbrite.com Federal Heath — Michelle Busing — Phone: (800) 527-9495 x373 Mbusing@federalheath.com NW Sign Industries — Brent Graber — Phone: (954) 306-8261 bgraber@nwsignindustries.com	X
10536	Canopies / Trellises	Cummings, Everbrite, Federal Heath, NW Signs	Cummings Signs — Stuart Johnstone — Phone: (615) 244-5555 x249 stuart.johnstone@cummingssigns.com Everbrite — Ana Dominguez Phone: (414) 529-7140 e.mail: adominguez@everbrite.com Federal Heath — Michelle Busing — Phone: (800) 527-9495 x373 Mbusing@federalheath.com NW Sign Industries — Brent Graber — Phone: (954) 306-8261	×

			bgraber@nwsignindustries.com	
10810	Restroom Accessories	Accuserv	Buddy Bockweg Phone : (877) 707-7378	
11020-1	Safe	Brinks	Brinks Customer Support Phone: 469-549-6776 ext. 6051, 6112 customercare.compusafe@brinksinc.com, brad.moore@brinksinc.com	
11020-2	Security System	ADT	Ralph Mertz Phone : (614) 527-3639 e.mail: <u>rmertz@adt.com</u>	X
11030-1	Drive-thru Window	Quickserv Ready Access	Phone : (800) 388-8307 Phone : (800) 621-5045	
11030-3	Drive-thru Clearance Bar / Portal	Cummings, Everbrite, Federal Heath, NW Signs	Cummings – Stuart Johnstone Phone: (615) 244-5555 x249 e.mail: stuart.johnstone@cummingssigns.com Everbrite – Ana Dominguez Phone: (414) 529-7140 e.mail: adominguez@everbrite.com Federal Heath – Michelle Busing Phone: (800) 527-9495 x373 e.mail: MBusing@FederalHeath.com NW Sign Industries – Brent Graber – Phone: (954) 306-8261 bgraber@nwsignindustries.com	
11030-4	Drive-thru Sensor Loop	Panasonic (ERC PARTS INC)		
11100-3	P.O.S. (Point of Sale)	IBM, NCR, PAR	IBM: Lisa Gleason (909) 614-1997 (Company & Franchise Option)  NCR: Lisa Egbart (502) 921-1211 (Franchise Option Only)  PAR: Mike Miccoli (315) 738-0600 (Franchise Option Only)  RSC Support:	X
			Garrett Keith 949-863-4518 Garrett.Keith@yum.com	
11100-4	Credit Card Payment System	Hughes Network Systems	Joe Kirby – Yum Brands IT Group Phone: (972) 338-8610 e.mail: Joe.kirby@yum.com	

11300-1	Order Confirmation Board (OCB)	Hyperactive, Texas Digital	Hyperactive Installations Contact Neil Avery – Phone: (412) 322-3060 x228 Email: navery@gohyper.com  Texas Digital Installations Contact Jennifer Kelley – Phone: (979) 446-0220 Technical Service Dept. – Phone: (972) 693-9378 Email: jkelly@txdigital.com	
11300-2	Drive-thru Speaker & Microphone	НМЕ	Technical Services Dept. Phone : (800) 909-6604 (Opt.3)	
11300-3	Price Confirmation Board (PCB)	Everbrite	Everbrite – Rosey Malchow Phone: (414) 529-7171 e.mail: rmalchow@everbrite.com	
11300-4	Order Confirmation Board (OCB) Canopy	Hyperactive, Texas Digital	Hyperactive Installations Contact Neil Avery – Phone: (412) 322-3060 x228 Email: navery@gohyper.com  Texas Digital Installations Contact Jennifer Kelley – Phone: (979) 446-0220 Technical Service Dept. – Phone: (972) 693-9378 Email: jkelly@txdigital.com	X
11400-1	Kitchen Equipment	Distributors: N. Wasserstrom, RSCS (Restaurant Supply Chain Solutions)	N. Wasserstrom - Rosie Bonlarron phone: (800) 444-4697 ext. 8803 e.mail: rosiebonlarron@wasserstrom.com  RSCS - Chad Borne phone: (502) 896-5909 e.mail: chad.borne@rscs.com	X
11400-5	GTO with EVO Production Line	Delfield Duke Carter Hoffman	<b>Delfield</b> - Phone : (800) 733-8829 <b>Duke</b> - Phone : (800) 735-3853 <b>Carter Hoffman</b> EvO cabinets (847) 362-5500	x
11405-3	Kitchen Shelving / Workstations	I.S.S.	Ron Rubenstein phone: (949) 291-6147	
11405-4	Walk-In Cooler / Freezer (Panelized)	I.C.S., Norlake	ICS - Lynne Clatterbuck Phone : (800) 835-0001 ext. 4126 e.mail: lynne.clatterbuck@icsco.com Norlake - Phil Metz Phone: (864) 590-2942 E.mail: pmetz@norlake.com	×

11425	Exhaust Hoods	Stratovent Gaylord Industries Randell	Stratovent - Jeff Johnson Phone: (800) 474-0037 e.mail: jeff.johnson@stratovent.com Gaylord Industries - Mark Curran Phone: (800) 547-9696 e.mail: markc@gaylordusa.com Randell - Daniel "Buck" Seward Phone: (800) 676-9040 e.mail: dseward@difoodservice.com	×
11430-2	Drink Dispensers/ Line Sets	Pepsi	Christine Trevino Phone: (949) 863-4352 Email: Christine.Trevino@pepsi.com	
11435-6	Ice Machines	Manitowoc	Monterey McAteer Phone: (800) 334-4875 Email:  Monterey.mcateer@manitowoc.com Tara Greenwood Phone: (800) 334-4875 Email: tara.greenwood@manitowac.com	
11680	Office Computer (Taco System)	En Pointe Global Services	Sergio Garza Phone: (310) 337-5205	
12100-1	Artwork	Creative Palette, Clark and Riggs Printing	Clark & Riggs Printing, Inc. Berlena Montgomery Phone: 502-423-9230 Email: bmontgomery@clarkandriggs.com  Creative Palette Tom Pritchard Phone: 614-575-1515 Email: tprichard21@hotmail.com	

12400-5	Décor	Custom Seating & FCI	DÉCOR PACKAGE (Does not include circular	×
		(others listed are for	Innovation soffit)	
		franchise only)	Custom Seating (Company & Franchise	
			Supplier)	
		NOTE: All company stores	Farrah Ray	
		will use the <u>Base decor</u>	Phone: (800) 223-7328	
		<u>system</u> .	e.mail: farrah@customseating.com	
			FCI (Company & Franchise Supplier)	
		Franchisees can choose	Mike Davidson	
		between <u>Base</u> or the	Phone: (317) 225-8649	
		<u>Innovation</u> décor systems.	e.mail: Mdavidson@fcius.com	
			Seating Concepts (Franchise Supplier only)	
			Pat Hankins	
			Phone: (815) 641-7024	
			e.mail: <a href="mailto:phankins@seating-concepts.com">phankins@seating-concepts.com</a>	
			MSW (Franchise Supplier only)	
			Rob Harmon	
			Phone: (417) 673-1901	
			e.mail: rob@mswinc.com	
			JBI (Franchise Supplier only)	
			Dewey Fisher	
			Phone : (800) 228-1250	
			e.mail: <u>dfisher@jbiinteriors.com</u>	
			FCC (Franchise Supplier only)	
			Michelle Gansko	
			Phone: (800) 322-7328 x235	
			e.mail: michelle.gansko@FCCfurn.com	
			CMI (Franchise Supplier only)	
			Lyle Patton	
			Phone: (423) 623-2700 x102	
			e.mail: lpatton@cmiproducts.com	
			CIRCULAR RING SOFFIT SYSTEM	
			(Innovation Only)	
			GTC (Company & Franchise Supplier only)	
			Vince Faiella	
			Phone: (614) 252-6342	
			e.mail: Vince.faiella@gtcawm.com	
			Company CMs to utilize Customer Seating	
			or Facility Concepts. A vendor will be	
			assigned to each CM by the Director of	
			Construction.	

12430	Fruitista Machine	Equipment Delivery, Install and Activation	Equipment Delivery, Install and Activation Company & Franchisees by individual company service vendors	
		Equipment Manufacturer	Equipment Manufacturer FBD – Matt Inderlied Phone: (210) 637-2846 or (866) 323-2777	
		Taco Bell Engineering	Cornelius – Phone: (630) 539-5057	
			Taco Bell Engineering Todd Evans – Mgr. Equip. Engineering Phone: (949) 863-3760 Company & Franchisees	
12440	Iced Tea	Tetley	Irina Eyman (coordinator for new construction) Phone: (203) 929-9349	
12540-2	Chairs and Stools – Freestanding	MTS, SCI and FCI	MTS (Company & Franchise Supplier) Kendra McClain Phone: 734-847-3875 e.mail: kendramcclain@mtsseating.com FCI (Company & Franchise Supplier) Mike Davidson Phone: (317) 225-8649 e.mail: Mdavidson@fcius.com Seating Concepts (Franchise Supplier only) Pat Hankins Phone: (815) 641-7024 e.mail: phankins@seating-concepts.com	
12540-4	Chairs and Stools – Freestanding	MTS - (Company & Franchise Supplier for Bold Choice & Innovation) Custom Seating - (Company & Franchise Supplier for Bold Choice & Innovation) Seating Concepts (Franchise - Bold Choice only) MSW (Franchise - Bold Choice only) JBI (Franchise - Bold Choice only) FCC (Franchise - Bold Choice only)	MTS Eric Foster Phone: (734) 847-3875 e.mail: ericfoster@mtsseating.com Custom Seating Farrah Ray Phone: (800) 223-7328 e.mail: farrah@customseating.com Seating Concepts Pat Hankins Phone: (815) 641-7024 e.mail: phankins@seating-concepts.com MSW Rob Harmon Phone: (417) 673-1901 e.mail: rob@mswinc.com JBI Dewey Fisher	

			Phone: (800) 228-1250 e.mail: dfisher@jbiinteriors.com  FCC Michelle Gansko Phone: (800) 322-7328 x235 e.mail:	
13200	CO2 – Bulk	MVE/ NU CO2	michelle.gansko@FCCfurn.com  Cathy Bartusek Phone: (952) 882-5185 ext. 5169	
13700-4	ССТУ	MARTCO	MARTCO - Adela Kragge Phone: (800) 210-5789 e.mail: adela@martcoinc.com	X
13800-1	Lighting Control Panel - Exterior	Accuserv	Buddy Bockweg Phone : (877) 707-7378	
13800-2	EXHAUST FAN – MAKE UP AIR INTERLOCK & INTERIOR LIGHTING CONTROL PANEL	AIR CARE EXPERTS	Chuck McCabe Phone: (949) 770-2222 Fax: (949) 770-5885 cmccabe@ace-iag.com.com	
13900-1	Fire Suppression System	Ansul	Pete Matulonis – Business Development Phone: (360) 210-7973 Bill Klingenmaier – Technical Services Phone: (715) 735-7411 ext. 3439	
15410	Hand Sinks	Aero	Neil Pittman Phone: (973) 473-5300 Email: npittman@aeromfg.com	
15470-5	Water Filter	Shurflo	Mike Smith Phone : (800) 854-3218	
15480-3	Water Heater	AO Smith (Standard)	Chuck Dean Phone: (615-584-9321 e.mail: cdean@hotwater.com	
15500-1	HVAC – Test & Balance	Test and Balance Corp., Melink Corp., Awarded Global (required for all corporate development)	Test and Balance Corp Misty Crider Phone: (678) 393-9401 ext. 2237 e.mail: Isextonkeeton@tabconline.com Melink Corp Jennifer Jackson Phone: (513) 965-7300 e.mail: kjohnson@melinkcorp.com Air Care Experts - Chuck McCabe Phone: (949) 770-2222 e.mail: cmccabe@ace-iaq.com	X
15700-1	HVAC	Trane, York International	Trane: Marty Cusick Phone: (866) YUM-VAC or (866) 986-4822 email: mjcusick@trane.com York International – Lisa Kuhns Phone: (800) 481-9738 email: lisa.e.kuhns@jci.com	×

16300-1	Switchgear - Franchisee	Accuserv	Buddy Bockweg Phone: (877) 707-7378 e.mail: buddy@accu-serv.com	X
16300-2	Switchgear - Company	Square-D Cutler Hammer	Buddy Bockweg Phone : (877) 707-7378 e.mail: buddy@accu-serv.com	X
16500	Light Fixtures – Interior and Building	Accuserv	Buddy Bockweg Phone: (877) 707-7378 e.mail: buddy@accu-serv.com	Х
16520	Light Fixtures – Site	Accuserv	Buddy Bockweg Phone: (877) 707-7378 e.mail: buddy@accu-serv.com	Х
16720	Telephone Communications	YUM! Telecom	Raul Radu Phone : (949) 863-2875 e.mail: Raul.radu@yum.com	Х
16820-3	Music System	Muzak	Maleaha Blackwell Phone: (803) 396-3023 (direct) Phone: (800) 331-3340 x3023	

## 01810-1 **COMMISSIONING** –Functional Verification & **Testing (Portion)**

**National Supplier:** YUM! Brands "Zero Defect" Program

Contact:

AIR CARE EXPERTS

Primary Contact: Chuck McCabe (949) 770-2222 Secondary Contact: Nick McCabe (949) 632-5085 Issue Escalation Contact: Chuck McCabe (949) 770-2222

e-mail CMCCABE@ACE-IAQ.COM

Approved by YUM Construction (CM) or Remodel Manager (RCM)

Regional / Local **Providers:** 

Who selects Providers? YUM Construction (CM) or Remodel Manager (RCM)

Who orders services from Approved Provider?

Determined by CM or RCM

Approved Options: General Contractor CM/RCM

Who Coordinates Scheduling of Services? Determined by CM or RCM

Approved Options: General Contractor CM/RCM

Paid for By: Determined by CM or RCM

Approved Options: GC includes cost in the project bid)

CM/RCM (includes cost in misc. budget)

Scope of Work CM/RCM:

- Include cost for FV&T services in project Misc. Budget
- Contract all FV&T services with YUM approved provider
- Send project "E & M" sheets to provider (upon ground
- Schedule/Coordinate testing with GC and provider
- Ensure any/all deficiencies are corrected prior to **Restaurant Opening**
- Schedule / Coordinate re-testing (as required) to attain
  - **Commissioning Certification**
- Remit full payment to FV&T Provider
- Include Commissioning Certification Document with **Project Close-out**

#### Scope of Work General Contractor (Optional):

- Include cost for FV&T services in project bid.
- Contract all FV&T services with Yum approved provider
- Send project "E & M" sheets to provider (at time of ground break)
- Schedule/Coordinate FV&T service
- Correct any/all deficiencies prior to Restaurant Opening
- Schedule re-testing (as required) to attain Building Certification
- Remit full payment to T&B Provider
- Submit Certification Document w/ Final Draw Request

## Scope of Work Service Provider:

- Provide the Functional Verification & Testing (FV&T) portion of the Commissioning process
- Coordinate FV&T with CM, GC and subcontractors
- Verify electrical and mechanical plan is current version
- On owners behalf, perform inspection and FV&T of components and systems that are subject to FV& T:
  - Hood Stat Operation
  - RTU Hood Exhaust Interlock
  - o Ansul Interlock
  - Economizer Operation
  - Building Pressurization @ Full Economizer Operation
  - Replacement Air Quantities @ Variable Evaporator Fan Operation
  - Building Pressurization @ Variable Evaporator Fan Operation
  - o Thermostat Programming & Operation
  - Smoke Detector Operation
  - Remote Smoke Detector Reset and Enunciation Operation
  - Kitchen Lighting Operation & Interlock
  - o Dining Room Lighting Operation & Interlock
  - EF-2 Operation & Interlock
  - o RTU Operation
  - > RTU Seasonal Operation
- Report all items that do not meet system intent or design
- Provide FV&T reports with correction recommendations
- Provide analysis of field inspection and testing data
- Provide Commissioning Certification document when project meets all functional and efficiency intentions.

## Owner's Scope of Work / General Comments:

## 06200 ROOF ACCESS LADDER & Hatch (T50 Only)

**National Supplier** Precision, Inc. Steve Fugate Contact:

Phone: (800) 225-7814 x13

Fax: (423) 586-2091

Manufacturer's Model # FL184 (Ladder) & PLHG (Hatch)

A&E Item Number B-049 (Ladder) & B-050 (Hatch)

Distributor

Who orders item from

Supplier?

Who Coordinates Distributor

Shipping?

**Shipping Method Drop Shipped** 

If shipped in a

Consolidated Package,

which number? Received By

**Installed By** 

**General Contractor General Contractor** 

N/A

Warranty Material / Install Owner/General Contractor

Paid for By Owner

**General Contractor Scope** 

of Work

Material: All hardware necessary to install not provided by

supplier.

**Install:** Complete installation

Supplier's Scope of Work Material: Provide aluminum roof access ladder and hatch

assembly with mounting hardware.

Install: N/A

Owner's Scope of Work/

**General Comments** 

**General Comments:** General Contractor shall coordinate blocking / mounting locations with Supplier (prior to fabrication).

## 08341 **DOOR - SECURITY**

**National Supplier** LockNet

Mike Moynahan Contact:

> Phone: (800) 887-4307 Fax: (859) 887-4958

Manufacturer's Model # DU3670L52VED

A&E Item Number N/A

Who orders item from

Supplier?

Who Coordinates

Shipping?

**Shipping Method** 

**General Contractor** 

**General Contractor** 

Direct

If shipped in a

Consolidated Package,

which number? Received By

**General Contractor** 

**Installed By General Contractor** 

General Contractor/General Contractor Warranty Material / Install

N/A

Paid for By **General Contractor** 

**General Contractor Scope** 

of Work

Material: Purchase complete security door package including Vision Panel (without Flap) Continuous hinge, heavy duty closer, rain drip, door bottom/sweep, weather-strip, kick plate and panic

hardware from Locknet using national account pricing. See Door

Schedule, sheet A1.1 for additional detail.

Install: Complete installation

Supplier's Scope of Work Material: Complete security door package including Vision Panel

(without Flap) Continuous hinge, heavy duty closer, rain drip, door

bottom/sweep, weather strip, kick plate and panic hardware

Install: N/A

Owner's Scope of Work/

**General Comments** 

General Comments: LockNet security door is required by YUM

Loss Prevention. Extended warranty provided by LockNet

## 10290-1 AIR CURTAIN (DRIVE-THRU WINDOW)

To be used only if required by local jurisdiction

National Supplier Marley Engineered Products

2500 Data Drive

Louisville, KY. 40299 Connie McCreary

Phone: (502) 491-4215 Fax: (502) 491-3040

Manufacturer's Model # E2400-1115FG

**A&E Item Number** B-151 (Drive Thru Window)

Who orders item from

Supplier?

Contact:

Distributor

Who Coordinates

Shipping?

Distributor

#1

Shipping Method Consolidated Package

If shipped in a

Consolidated Package,

which number? Received By

Received By General Contractor

Installed By General Contractor

Warranty Material / Install Owner/General Contractor

Paid for By Owner

General Contractor Scope

of Work

Material: Electrical conduits and conductors as detailed or

required.

**Install:** Complete installation of air curtain including electrical rough-ins and final connections. Install Owner supplied air curtain micro switch in drive thru window. NOTE: All conduits must be

concealed.

Supplier's Scope of Work Material: Complete package.

Install: N/A

Owner's Scope of Work/ General Comments **General Comments:** Install only if required by local codes.

Standard storefront configuration at the drive-thru window must be

modified. See the "option" section for this concept at

plans.yum.com for more information

## 10290-2 AIR CURTAIN (SERVICE DOOR)

To be used only if required by local jurisdiction

National Supplier Marley Engineered Products

2500 Data Drive

Louisville, KY. 40299

Contact: Connie McCreary

Phone: (502) 491-4215 Fax: (502) 491-3040

Manufacturer's Model # E4200-1175

**A&E Item Number** B-150 (Service Door)

Who orders item from

Supplier?

Distributor

Who Coordinates

Shipping?

Distributor

Shipping Method Consolidated Package

If shipped in a

Consolidated Package,

which number?

#1

Received By General Contractor

Installed By General Contractor

Warranty Material / Install Owner/General Contractor

Paid for By Owner

**General Contractor Scope** 

of Work

Material: Electrical conduits and conductors as detailed or

required.

**Install:** Complete installation of air curtain including electrical rough-ins and final connections. Install Owner supplied air curtain micro switch in service door frame. NOTE: All conduits must be

concealed.

Supplier's Scope of Work Material: Complete package.

Install: N/A

Owner's Scope of Work / General Comments

**General Comments:** Install only if required by local codes. See the "option" section for this concept at plans.yum.com for more

information

## 10400-2 EXTERIOR MENUBOARD AND PREVIEW **BOARD HOUSINGS**

**Preview Board is an Option (only)** 

**National Supplier** Howard

**Everbrite** 

Contact: Everbrite -

Nichole Waller Phone: (414) 529-7179 nwaller@everbrite.com

Howard -

Doug Watson - Phone: (801) 381-0501 dwatson@howardcompany.com

Manufacturer's Model # **Varies** 

**A&E Item Number** N/A

Who orders item from

Supplier?

C.M. (Company), C.M. or Distributor (Franchise)

Who Coordinates

Shipping?

Manufacturer

Shipping Method Drop If shipped in a N/A

Consolidated Package,

which number?

Received By **General Contractor** Installed By **General Contractor** 

Warranty Material / Install Owner/Owner

Paid for By Owner

**General Contractor Scope** 

of Work

Material: J-Boxes, conduit, conductors.

**Install:** Footings, conduit, conductors and electrical connections for exterior menu board, preview board and speaker post. Provide power for

installation by supplier.

Supplier's Scope of Work **Material:** Anchor bolts, exterior menu boards, preview board, menu

board extenders, and order confirmation board if applicable. Provide

anchor bolt patterns/template to G.C Install: Menu board, Preview Board

Site-Adapt Consultant

Scope of Work

**Note:** Coordinate standard foundation design with the Sign Vendor and perform any modifications required by local building code; i.e., soil

bearing capacity, footing depth, wind load, etc. The standard (or) modified foundation design is to be provided in the site-adapted

construction documents.

Owner's Scope of Work /

**General Comments** 

Preview Menu Boards are NOT standard for single brand Taco Bell.

## 10430 EXTERIOR BUILDING, ROAD & DIRECTIONAL SIGNS

**Directional Sign is an Option (only)** 

National Supplier Cummings Signs, Everbrite, Federal Heath, NW Signs

Contact: Cummings Signs –

Stuart Johnstone - Phone: (615) 244-5555 x249

stuart.johnstone@cummingssigns.com

Everbrite -

Ana Dominguez - Phone: (414) 529-7140 adominguez@everbrite.com

Federal Heath -

Michelle Busing – Phone: (800) 527-9495 x373 Mbusing@federalheath.com

**NW Sign Industries –** 

Brent Graber – Phone: (954) 306-8261 bgraber@nwsignindustries.com

Company CMs to utilize the Company Regionalization Strategy.

Contact Dave Reinhart for more information.

Manufacturer's Model #

Varies

**Varies** 

Manufacturer

A&E Item Number

Who orders item from

Supplier?

C.M. (Company), C.M. or Distributor (Franchise)

Who Coordinates

Shipping?

Shipping Method Drop
If shipped in a N/A

ir snipped in a

Consolidated Package,

which number?

Received By Manufacturer (Local Installer)

Installed By Manufacturer (Local Installer)

Warranty Material / Install Owner/Owner

Paid for By Owner

**General Contractor Scope** 

of Work

Material: J- Boxes, conduit, conductors and miscellaneous listed below.

**Install:** Install J-Boxes, conduit, conductors, and blocking as noted on drawings: G.C. to provide complete installation of decorative base/shroud for any monument signs should they occur (example decorative masonry shroud not connected to sign). Accessible Parking Signs: Install foundation as detailed

in drawings

#### Supplier's Scope of Work

**Material:** Exterior buildings signs, foundations/footings, pole/pylon sign, reader board and accessories, monument sign (optional), and directional signage.

**Install:** Exterior Building Signage; Complete installation and electrical connections. Supplier responsible for acquiring signage permits unless otherwise noted. Pole/Pylon sign, reader board and Accessories; Complete installation of engineered foundations. Paint poles. Monument Sign (where occurs); Complete installation of monument sign and foundation excluding installation of a decorative shroud if applicable. Directional Signage; Complete installation and electrical connections of directional signage and foundation.

Site-Adapt Consultant Scope of Work

**Note:** Coordinate standard foundation design with the Sign Vendor and perform any modifications required by local building code; i.e., soil bearing capacity, footing depth, wind load, etc. The standard (or) modified foundation design is to be provided in the site-adapted construction documents.

Owner's Scope of Work / General Comments

General Comment: One (1) Directional Sign is OPTIONAL.

## 10536 CANOPIES/ SLAT WALLS/ FLYING ARCHES

**National Supplier Cummings Signs, Everbrite, Federal Heath, NW Signs** 

Contact: Cummings Signs -

Stuart Johnstone - Phone: (615) 244-5555 x249

stuart.johnstone@cummingssigns.com

Everbrite -

Ana Dominguez - Phone: (414) 529-7140 adominguez@everbrite.com

Federal Heath -

Michelle Busing - Phone: (800) 527-9495 x373

Mbusing@federalheath.com

**NW Sign Industries –** 

Brent Graber - Phone: (954) 306-8261 bgraber@nwsignindustries.com

Company CMs to utilize the Company Regionalization Strategy.

Contact Dave Reinhart for more information.

Manufacturer's Model # Varies

A&E Item Number Varies

Who orders item from

Supplier?

C.M. (Company), C.M. or Distributor (Franchise)

Who Coordinates

Shipping?

**Shipping Method** Drop

If shipped in a

Consolidated Package,

which number?

Manufacturer

Received By Manufacturer (Local Installer) Installed By Manufacturer (Local Installer)

N/A

Owner/Owner Warranty Material / Install

Paid for By Owner

**General Contractor Scope** 

of Work

Material: Blocking as detailed and required for awnings, canopies and slat wall. Conduit, conductors and j-boxes as directed by drawings and

signage supplier.

**Install:** Provide dimension assistance to Supplier's representative if requested by supplier, provide J-Boxes, conduit, wiring, and final electrical connections as noted on drawings. Canopy and Slat Wall Light

Fixtures to be supplied by Sign Vendor.

#### Supplier's Scope of Work

**Material:** Canopies with diagonal supports and wire ways/ conduit for light fixtures, Slat Wall and Valance Elements (where occurs), Canopy, Slat Wall and Flying Arch permits where required. Supplier to provide site specific blocking and electrical rough-in information to GC and owner's representative.

**Install:** Supplier must verify actual field dimensions with Supplier's designated Field Representative or as-built drawings. Complete installation of Canopy, Slat Wall and Flying Arch (where occurs). Fasten canopies to header above openings and diagonal supports to GC installed blocking.

**NOTE:** Any connections through EIFS finish must be bushed and sealed per signage vendor drawings and as shown in architectural drawings to prevent damage to insulation and weather-tight envelope of building.

## Owner's Scope of Work / General Comments

**General Comments:** Supplier arranges delivery of awnings and exterior image elements to local installer. Local installer delivers to site and installs.

## 10810 RESTROOM ACCESSORIES

National Supplier Accusery

Contact: Buddy Bockweg

Phone: (877) 707-7378 Fax: (502) 961-0357 buddy@accuserv.com

Manufacturer's Model # Varies

**A&E Item Number** F-452 (if indicated in Plan Set), B-241, B-265, B-275, B-290

(where occurs), B-291 (where occurs), B-300, B-305, B-405,

B-410

Who orders item from

Supplier?

Distributor

NA

Who Coordinates

Shipping?

Distributor

Shipping Method Drop

If shipped in a

Consolidated Package,

which number?

Received By

General Contractor

Installed By General Contractor

Warranty Material / Install Owner/General Contactor

Paid for By Owner

**General Contractor Scope** 

of Work

Material: Blocking as noted in drawings and required

Install: All owner provided Restroom Accessories

Supplier's Scope of Work Material: Restroom Accessories

Install: N/A

Owner's Scope of Work /

General Comments

**Notes:** Restroom Accessories are part of the consolidated

package from the distributor.

## 11100-3 P.O.S. (POINT OF SALE PACKAGE)

National Supplier IBM , NCR and PAR

Contact: Order Installation:

IBM: Lisa Gleason (909) 614-1997 (Company & Franchise Option) NCR: Lisa Egbart (502) 921-1211 (Franchise Option Only) PAR: Mike Miccoli (315) 738-0600 (Franchise Option Only)

Miscellaneous Issues:

RSC Support: Garrett Keith - 949-863-4518 - Garrett.Keith@yum.com

Help Desk: (800) SOS-TACO select option "1"

Manufacturer's Model # N/A

**A&E Item Number** Varies. See attached Equipment Matrix

Who orders item from

Supplier?

Owner (Material through Distributor)

**Who Coordinates** 

Shipping?

Manufacturer (YUM!)

Shipping Method Direct

If shipped in a

Consolidated Package,

which number?

N/A

Received By General Contractor (On-site contact)

Installed By Manufacturer (Local Installer) – Equipment

General Contractor - Low voltage & data wiring infrastructure

Warranty Material / Install

Paid for By

Owner/Owner

Owner

**General Contractor Scope** 

of Work

**Material:** Supply all J-boxes, conduit, pull-strings and electrical outlets. **Install:** POS/Order entry terminals: Provide holes in counters for order

entry terminals; provide J-Box, I.G. power and conduits as noted on

drawings. noted on drawings.

**Brackets for Monitors:** Complete installation of monitor brackets. Provide

blocking/support.

Bump Pads: Install conduit/ J-box, I.G outlet, conduit and wiring as noted

on drawings.

Cash Register: Provide J-box, I.G. outlet, conduit and wiring as noted on

drawings.

Receipt Printers: Provide J-Box, I.G. outlet, conduit and wiring as noted

on drawings.

**Com Wiring:** Provide I.G. power, J-Boxes, conduit and wiring as noted on

drawings

**Coordination:** G.C. to coordinate scheduling so that permanent power is on prior to installation of Telephone Communications which must be active prior to installation of POS system. G.C. is responsible for reviewing the PAR "Pre-Install Guidelines" (provided by CM) to verify that the building is

ready. If the POS installer finds incomplete items the G.C. will be charged for the installers return trip.

**Install:** Refer to the "New Store Data Cabling Scope of Work" rev 10. **Coordination:** G.C. to coordinate scheduling so that permanent power is on prior to installation of Telephone Communications which must be active prior to installation of POS system. G.C. is responsible for reviewing the supplier "Pre-Install Guidelines (provided by CM) to verify that the building is ready.

#### **Supplier's Scope of Work**

**Material:** Supply all system components and materials necessary for a complete installation.

**Pre-Install:** supplier reviews site specific plan sheets for compliance with supplier and alerts CM of inconsistencies.

**Purchase:** Supplier notifies CM prior to making changes to the purchase order.

**Pre-Install Checklist:** <u>Taco Bell IT</u> contacts superintendent to confirm install date and review pre-install checklist.

**Install:** Supplier cannot begin their install until <u>TACO PC has been</u> installed.

**Monitors:** Complete install of all monitors after G.C.'s work is completed. **Video Controllers:** Complete installation of controllers after G.C.'s work is completed.

**Bump** <u>Bars</u>: Installation of bump <u>bar</u>/wiring connection after G.C.'s work is completed.

**Cash Registers:** Installation of cash registers after G.C.'s work is completed.

**Receipt Printers:** Installation of receipt printers after G.C.'s work is completed.

**Wiring & connectors:** Pull communications wiring to POS components. Complete final POS equipment connections and software start-up. **Power Cords:** Complete installation of power cords after G.C.'s work is completed.

**Coordination:** supplier to call HELP DESK at the completion of POS installation for system verification. supplier completes "Job Status Form<u>"</u> at time of each visit, leaves a signed copy with G.C and copies CM via e-mail.

#### Owner's Scope of Work/ General Comments

**Design Intent:** Owner provides wiring diagram if different from drawings. See "Telephone Communications" for more information.

**Note:** All Electrical Power Lines shall be dedicated circuits with isolated ground on the same phase. Data Lines shall not share conduits with electrical power conductors.

#### **Critical Flow Chart:**

Permanent Power Available -> Telephone Lines Active-> Pre-installation Survey-> P.O.S. Installation.

## 11300-1 **ORDER CONFIRMATION BOARD (OCB)**

**National Supplier** Hyperactive – (Company standard & Franchise option)

**Texas Digital** – (Company option & Franchise option)

Contact: **Hyperactive Installations Contact** 

Neil Avery - Phone: (412) 322-3060 x228

Email: navery@gohyper.com

**Texas Digital Installations Contact** 

Jennifer Kelley - Phone: (979) 446-0220

Technical Service Dept. - Phone: (972) 693-9378

Email: jkelly@txdigital.com

Hyperactive – HyperView Model 07 Display & Computer Manufacturer's Model #

Texas Digital accu-view 150 LCD S240 (Data Switch, TB only)

S240 (Data switch, Taco Bell only)

A&E Item Number N/A

Who orders item from

Supplier?

Distributor

Distributor

Who Coordinates

Shipping?

Drop

**Shipping Method** 

If shipped in a

Consolidated Package,

which number?

N/A

Received By General Contractor (pedestal only)

See General Contractor & supplier Scope of Work Notes Installed By

**Warranty Material / Install** Material – Owner

Install – General Contractor / 3<sup>rd</sup> Party

Owner General Contractor Paid for By

See General Contractor & Supplier Scope of Work Notes

**General Contractor Scope** 

of Work

Material: All conduit, conductors and all other material not

supplied by supplier necessary to complete installation.

Install: Pour footing & place pedestal. Place all power and data conduits, pull power conductors per plans. Make ready for installation of the OCB canopy / cabinet and make ready for pulling data cables and final power connections. Note: Data cables shall not share conduits with power conductors.

Supplier's Scope of Work Material: Order Confirmation board box (pedestal), data switch

(Texas Digital) / interior computer (Hyperactive), serial cable(s)

and adapter. Speaker and microphone is supplied by HME.

## Supplier's Scope of Work (continued)...

**Install:** Order Confirmation Board display and data switch/inhouse computer (in managers office). Pull serial data cables with adapters (in dedicated conduit). Start-up and test OCB. Train RGM. Speaker and microphone is installed by HME into the OCB-Canopy. See Scope of Work 11300-4 OCB-Canopy (for reference).

**Note:** OCB Vendor will provide "Pre-Installation and Site Preparation Requirements".

## Owner's Scope of Work / General Comments

#### **General Comment:**

The OCB (Order Confirmation Board) consists of a UL listed video screen unit and HME speakers and microphones, and will be installed into a sign vendor supplied OCB-Canopy. See Scope of Work 11300-4 OCB-Canopy for reference and coordination with sign vendor.

Data Lines shall not share conduits with electrical power conductors.

## 11300-4 ORDER CONFIRMATION BOARD (OCB) CANOPY

National Supplier Cummings, Everbrite, Federal Heath

Contact: Cummings Signs –

Stuart Johnstone - Phone: (615) 244-5555 x249

stuart.johnstone@cummingssigns.com

Everbrite -

Ana Dominguez - Phone: (414) 529-7140

adominguez@everbrite.com

Federal Heath -

Michelle Busing - Phone: (800) 527-9495 x373

Mbusing@federalheath.com

Company CMs to utilize the Company Regionalization Strategy.

Manufacturer's Model #

A&E Item Number Varies

Who orders item from

Supplier?

CM, Franchisee or Distributor on behalf of the Franchisee

**Who Coordinates** 

Shipping?

Manufacturer

**Varies** 

Drop N/A

Shipping Method

If shipped in a

Consolidated Package,

which number?

Received By

which number?

**General Contractor** 

Installed By See General Contractor and Supplier Scope of Work Notes

Warranty Material /

Install

Material – Owner

Install – General Contractor / 3<sup>rd</sup> Party

Paid for By Owner / General Contractor (see General Contractor and Supplier

Scope of Work Notes)

General Contractor Scope of Work **Material:** Provide all power conductors and conduit, with stub-up at base of the OCB Canopy, ready for connection to OCB internal components and OCB Canopy Lighting. Also provide a dedicated conduit for future data (by Supplier) with Pull-String in place.

**Install:** Footings, conduit, conductors and electrical connections for internal OCB and HME components inside the Canopy Cabinet.

Provide power for installation by Supplier.

## Supplier's Scope of Work

**Material:** OCB Canopy, Brackets, Anchor Bolt Pattern and Anchor Bolts.

Install: OCB Canopy.

**Note:** Anchor Bolt and Anchor Bolt Pattern needs to be delivered to the Site prior to the General Contractor pouring the Footing.

#### Site-Adapt Consultant Scope of Work / General Comments

**Site Adapt:** Coordinate standard foundation design with the sign vendor and perform any modifications required by local building code; i.e., soil bearing capacity, footing depth, wind load, bollard protection, etc. The standard (or) modified foundation design is to be provided in the Civil Drawings.

**General Comments:** See Scope of Work sheets 11300-1 and 11300-2 for coordination with the OCB and HME sound suppliers; respectively. The OCB-Canopy will be installed prior to the OCB, Speaker and Microphone. Conduits for electrical and Data shall be stubbed-up inside the base of the OCB Cabinet included with the Canopy.

## 11400-1 KITCHEN EQUIPMENT

National Supplier N. Wasserstrom

**RSCS (Restaurant Supply Chain Solutions)** 

Contact: N. Wasserstrom - Rosie Bonlarron

phone: (800) 444-4697 ext. 8803

e.mail: <a href="mailto:rosiebonlarron@wasserstrom.com">rosiebonlarron@wasserstrom.com</a>

RSCS – Chad Borne phone: (502) 896-5909 e.mail: chad.borne@rscs.com

Manufacturer's Model # Varies

**A&E Item Number** Varies

Who orders item from Supplier?

Distributor

**Who Coordinates** 

Shipping?

Distributor: Notify ECO LAB to order the "Click n Clean" system for the GEN IV Power Soak. Contact: at (

\_\_\_\_ - \_\_\_\_ for questions about your order.

Shipping Method Consol. Pkg.

If shipped in a

Consolidated Package,

which number?

1

Received By General Contractor

Installed By General Contractor (See General Comments)

Warranty Material / Install Owner/General Contractor

Paid for By Owner

**General Contractor Scope** 

of Work

**Material:** All materials required to provide rough-ins as shown on

plans and in manufacturer's instructions.

**Install:** All receiving, inventory, offloading, installation, rough-in connections, and final utility connections/inspections. G.C. to coordinate calibration and testing of kitchen equipment with local

vendors as applicable.

Supplier's Scope of Work Material: Equipment and accessories as scheduled. Installation

and startup instructions.

Install: N/A

Owner's Scope of Work /

**General Comments** 

General Comment: See "Exhaust Hoods" and "Walk-in Cooler"

for additional kitchen equipment information

## 11400-5 EvO Production Line

National Supplier Delfield

Duke

**Carter Hoffman** 

**Contact:** Delfield - (800) 733-8829 Duke - (800) 735-3853

Carter Hoffman EvO cabinets - (847) 362-5500

Manufacturer's Model # Varies

A&E Item Number Varies

Who orders item from

Supplier?

Distributor

Who Coordinates

Shipping?

Distributor

Shipping Method Drop

If shipped in a

Consolidated Package,

which number?

N/A

Received By General Contractor

Installed By General Contractor /Manufacturer (Local Installer)

Warranty Material / Install Owner/Owner

Paid for By Owner

**General Contractor Scope** 

of Work

**Material:** All electrical conduits, conductors and connectors necessary to the point of connection; all filtered waters line(s) necessary to the point of

connection.

**Install:** Off load and install GTO Production Line as shown in plans and as described in the manufacturer's service and installation / operations manual. Connect electrical service to the production line service panel. Connect reverse osmosis filtered water to pre-pipe water connection at vertical utility chase. Attach EvO cabinets. Mount POS bump bar and monitor brackets. Perform set-

up and start-up.

**Supplier's Scope of Work** Material: Ship complete package including service, installation and operations

manual.

**Install:** POS installer will mount and connect POS bump bars and monitors.

MAPS line vendor to perform start-up.

Owner's Scope of Work / General Comments

General Comment: G.C. shall verify all circuits serving POS equipment

complies with 14/E3.1.

G.C. sends the vendor a signed site prep form stating that the site is ready for

start-up. (1-2 week lead-time required).

Optional Vendor Set-up / Start-up Scope of Work	Duke	Delfield
1. Setup / Startup	Х	Х
2. Verify all units have been properly fastened	x	х
3. Verify that all doors open and close properly	х	Х
4. Install adjustable shelving	х	х
5. Startup all equipment	Х	X
6. Check all circuit breakers	Х	X
7. Check all receptacles	Х	X
8. Verify drywell is an acceptable temperature	х	х
9. Verify the Tri-Channel is an acceptable temperature	х	х
10.Calibrate temperatures if required.	х	х
11.Silicone all open seams	х	х
12.Remove surface scratches (if possible)	х	х
13.Demonstrate operations of the controls to the owner or store manager if available.	х	Х
14.Set the Hatco Stager in place		Х
15.Set the Pizza Melter(s) in place		Х
16.Make water (adjust PSI between 20 & 30 PSI) & drain connections to Pizza Melter(s).		х
17.Install all lid holders, knife holders, bag holders, condiment holders, etc.		х
18.Install adapter bar and templates		X
19.Install catch drawer under taco rail		X
20.Check all valves for leaks		X
21.Check for sharp edges and remove as necessary		X
22.Clean Entire Unit		X

#### **DUKE Notes:**

- 1. All components relating to this equipment should be installed including final connections prior to start-up.
- 2. The standard startup fee is based on locations within 75 miles of a Duke FASC and normal business hours. Projects beyond a 75 mile radius and outside normal business hours will require a specific quotation as additional charges may apply.
- 3. Service should be contacted 48-72 hours in advance in order to assure timely startup with a confirmed price.
- 4. The filtered water connection must be made before vendor will come to the site to do the final start-up.
- 5. The unit must be completely cleaned before the vendor will come to the site to do the final start-up.

## 11405-3 SHELVING/ WORKSTATIONS

**National Supplier** I.S.S.

Contact: Ron Rubenstein - Phone: (949) 291-6147

Manufacturer's Model # **Varies** Varies **A&E Item Number** 

Who orders item from

Supplier?

Distributor

Who Coordinates

Shipping?

Distributor

**Shipping Method** Consol. Pkg.

If shipped in a

Consolidated Package,

which number?

1

**Received By General Contractor Installed By General Contractor** 

Warranty Material / Install Owner/General Contractor

Paid for By Owner

**General Contractor Scope** 

of Work

Material: N/A

**Install:** Assemble shelving and workstations per supplier's

instructions and install per plans

Supplier's Scope of Work **Material:** All components for shelving and workstation assemblies

bundled together in clearly marked packaging. Clear assembly instructions including isometric drawing of final assembly.

Install: N/A

Owner's Scope of Work / **General Comments** 

## 11405-4 WALK-IN COOLER/FREEZER (Panelized)

**National Supplier** I.C.S, Norlake

Contact: **ICS - Lynne Clatterbuck** 

> Phone: (800) 835-0001 ext. 4126 e.mail: lynne.clatterbuck@icsco.com

Norlake - Phil Metz Phone: (864) 590-2942 E.mail: pmetz@norlake.com

Manufacturer's Model # Varies

Varies **A&E Item Number** 

Who orders item from

Supplier?

Distributor

Who Coordinates

Shipping?

Distributor

**Shipping Method** Drop

If shipped in a Consolidated Package,

which number?

N/A

Received By Manufacturer

**Installed By** Manufacturer /General Contractor

Warranty Material / Install Owner/Owner (G.C. is responsible for weather tight installation at

building shell)

Paid for By Owner

**General Contractor Scope** 

of Work

**Material:** Provide condensate drains (as shown on plans), power

and conduit from building to walk-in condensers. Accessibility to

slab provided.

**Install:** Off-load and erect in place; seal to slab. Install interior cove base and door trim. Provide final connection to power and condensate drains. Install clear-Vu curtains. Perform start-up.

Supplier's Scope of Work Material: Walk-in Cooler/Freezer complete package. Hold-up

button j-boxes installed by cooler supplier.

**Install:** Full vendor off-load, set-up and start-up is available for

an additional price (as an option).

Owner's Scope of Work /

**General Comments:** Hold-up buttons inside coolers and freezer **General Comments** by security supplier. No Clear-Vu curtains in chicken cooler. If the

exterior of the walk-in cooler is to be painted, preparation shall

consist of power washing to remove dirt and grease.

## 11425 HOODS

National Supplier Stratovent – Preferred Supplier

Gaylord Industries - Preferred supplier (Broiler Hood)

Randell – Alternate Supplier

Contact: Stratovent

Jeff Johnson

Phone: 800-474-0037 Cell: 251-490-6114 Fax: 919-573-4251

Email: jeff.johnson@stratovent.com

**Gaylord Industries** 

Mark Curran

Phone: (800) 547-9696 Fax: (503) 692-6048

Email: markc@gaylordusa.com

Randell

Daniel "Buck" Seward

Phone: (800) 676-9040 ext: 4129

Cell: (601) 566-0258 Fax: (256) 722-9577

Email: dseward@difoodservice.com

Manufacturer's Model # Varies

A&E Item Number Varies

Who orders item from

Supplier?

Distributor

Who Coordinates

Shipping?

Distributor

Shipping Method Drop

If shipped in a

Consolidated Package,

which number?

N/A

Received By General Contractor

Installed By General Contractor

Warranty Material / Install Owner/General Contractor

Paid for By Owner

**General Contractor Scope** 

of Work

**Material:** Exhaust Duct, Duct Fireproofing as required by code, relays for hood fan interlock circuit. Provide all other materials for

complete installation.

**Install:** Install hood, duct, duct fireproofing, and all other materials for complete installation. Stainless steel wall panels to be installed

without exposed fasteners.

Supplier's Scope of Work

Material: Hood pre-piped for fire suppression, exhaust fans with insulated steel curbs, louvered steel extensions and hinged base. 6" air gap for Type I hoods. Stainless steel panels per plans. 1" standoffs for stainless panels at Type I hoods. Standoffs not required if wall construction is "non-combustible" (CMU).

Install: N/A

Owner's Scope of Work / General Comment: G.C. responsible for all inspections.

## 11435-5 ICE MACHINES - PEPSI

National Supplier Manitowoc Ice Inc. & Hoshisaki

Contact: Monterey McAteer

Phone: (800) 334-4875

Email: Monterey.mcateer@manitowoc.com

Tara Greenwood Phone: (800) 334-4875

Email: tara.greenwood@manitowac.com

Manufacturer's Model # Manitowac SY-1474C

A&E Item Number S-513

Who orders item from

Supplier?

Distributor

Who Coordinates

Shipping?

Manufacturer

Shipping Method Drop

If shipped in a

Consolidated Package,

which number?

N/A

Received By

General Contractor

Installed By Manufacturer (Local Installer)

Warranty Material/ Install Owner
Paid for By Owner

**General Contractor Scope** 

of Work

Material: Condenser platform, conduit, conductors

Install: G.C. to coordinate and schedule installation of Ice

Machines with Pepsi drink system installer.

**Supplier's Scope of Work** Material: Ice machine condensers, cubers and refrigerant lines.

**Install:** Complete installation of system, start up and test.

Owner's Scope of Work /

General Comments

Owner Scope: C.M. to coordinate work between drink platform

Vendor/Supplier and G.C.

**General Comment:** Distributor provides purchase orders to

manufacturer for applicable Pepsi platform.

Both ice machines are purchased by and installation paid for by the owner. Installation by a local installer is paid for at the time of

order.

## 11680 OFFICE COMPUTER (Taco System)

National Supplier	En Pointe Global Services
Contact:	Sergio Garza- Phone : (310) 337-5205
Manufacturer's Model #	Varies
A&E Item Number	F-040 F-060
Who orders item from Supplier?	Owner
Who Coordinates Shipping?	Owner
Shipping Method	Drop
If shipped in a Consolidated Package, which number?	N/A
Received By	Manufacturer (Local Installer)
Installed By	Manufacturer (Local Installer)
Warranty Material / Install	Owner
Paid for By	Owner
General Contractor Scope of Work	<b>Material:</b> Complete high & low voltage electrical systems per plans including pull strings for communication lines.
	<b>Install:</b> Complete high & low voltage electrical system per plans, including pull strings for communication lines.
Supplier's Scope of Work	<b>Material:</b> Server computer, keyboard, monitor, fax, office printer, UPS, power cords, low voltage wire and software.
	Install: Server computer, keyboard, monitor, fax, office printer, UPS, power cords. Place in office. Low Voltage Wire: Pull wire to all PAR & related equipment and make connections. Software: Install software.
Owner's Scope of Work / General Comments	<b>General Comments:</b> YUM! Places order when they receive the stores ground break notice.
	Gaylinn Tenkley at (949) 863-4800 and Carolina Saravia at (949) 863-3656 are responsible for ordering the equipment and coordinating with the POS shipment for company stores.
	<b>Note:</b> Data Lines shall not share conduits with electrical power conductors.
	conductors.

# 12100 ARTWORK

National Supplier Clark and Riggs Printing, Inc., Creative Palette

Contact: Clark & Riggs Printing

Berlana Montgamery

Berlena Montgomery Phone: 502-693-7853

Email: bmontgomery@clarkandriggs.com

Creative Palette
Tom Pritchard

Distributor

Distributor

Drop

N/A

Phone: 614-575-1515

Email: tprichard21@hotmail.com

Manufacturer's Model # Varies

A&E Item Number N/A

Who orders item from

Supplier?

Supplier? Who Coordinates

Shipping?

Shipping Method

If shipped in a

Consolidated Package,

which number? Received By

**General Contractor** 

Installed By General Contractor

Warranty Material / Install Owner/General Contractor

Paid for By Owner

**General Contractor Scope** 

of Work

**Material:** Any mounting / support hardware or adhesive as

recommended by manufacturer's installation instructions.

Install: All owner supplied artwork as produced by vendor.

Supplier's Scope of Work Material: Refer to drawings for number, size and location of

Artwork. Contact Artwork Supplier for materials and mounting

instructions.

Install: N/A

Owner's Scope of Work / General Comments

**General Comments:** The supplier provides detailed installation instructions with the wall murals (where applicable). Failure to follow the instructions for wall preparation, adhesive, or installation

methods may result in damage to the murals or an unapproved installation. Contact the supplier if additional copies of instructions

are needed.

# 12400-5 DÉCOR (Live Mas & Innovation)

National Supplier Custom Seating & FCI (others listed are for franchise only)

NOTE: All company stores will use the <u>Base decor system</u>.

Franchisees can choose between Base or

the *Innovation* décor systems.

Contact: <u>DÉCOR PACKAGE</u> (Does not include circular Innovation soffit)

**Custom Seating** (Company & Franchise Supplier)

Farrah Ray

Phone: (800) 223-7328

e.mail: <a href="mailto:farrah@customseating.com">farrah@customseating.com</a>
FCI (Company & Franchise Supplier)

Mike Davidson

Phone: (317) 225-8649 e.mail: Mdavidson@fcius.com

Seating Concepts (Franchise Supplier only)

Pat Hankins

Phone: (815) 641-7024

e.mail: phankins@seating-concepts.com

**MSW** (Franchise Supplier only)

Rob Harmon

Phone: (417) 673-1901 e.mail: rob@mswinc.com JBI (Franchise Supplier only)

Dewey Fisher

Phone: (800) 228-1250

e.mail: <a href="mailto:dfisher@jbiinteriors.com">dfisher@jbiinteriors.com</a> **FCC** (Franchise Supplier only)

Michelle Gansko

Phone: (800) 322-7328 x235

e.mail: michelle.gansko@FCCfurn.com

**CMI** (Franchise Supplier only)

Lyle Patton

Phone: (423) 623-2700 x102 e.mail: <a href="mailto:lpatton@cmiproducts.com">lpatton@cmiproducts.com</a>

**CIRCULAR RING SOFFIT SYSTEM** (Innovation Only)

GTC (Company & Franchise Supplier only)

Vince Faiella

Phone: (614) 252-6342

e.mail: Vince.faiella@gtcawm.com

Company CMs to utilize Customer Seating or Facility Concepts. A

vendor will be assigned to each CM by the Director of

Construction.

Manufacturer's Model # Varies

A&E Item Number N/A

Who orders item from

Supplier?

Distributor

**Who Coordinates** 

Shipping?

Distributor

Shipping Method

Drop (Soffit comes separately from GTC)

If shipped in a

Consolidated Package,

which number? Received By N/A

Received By General Contractor

Installed By General Contractor

Warranty Material / Install

Owner/General Contractor

Paid for By Owner

**General Contractor Scope** of Work

Material: Adhesives

**Install:** Complete installation of owner supplied décor package including seating, tables, modular counter, window sills, soffit(s), chair rails, and dining room wainscot (roll Marmoleum on 1/8" Luan plywood panels) with all associated trim (J-mold / corner trim). Coordinate alignment of ceiling hung item(s) and core drilled fixtures such as tables and pendant lights (where occurs). Drill 2" holes in service counter for P.O.S. Install light fixtures in soffits as required.

**Note:** Secure trim and fully-adhere the Marmoleum panels (supplied by Décor Vendor) onto the wall (gypsum board and/or CMU) as indicated in the drawings. <u>Marmolium "Click" System is not approved.</u>

Refer to Décor Sheets for reference

Supplier's Scope of Work

**Material:** Modular front service counter, divider wall, trash and condiment enclosures, table / bases, settees, chair rails, window sill, dining room wainscot (roll Marmoleum adhered to 1/8" Luan plywood panels) with all associated trim (J-mold / corner trim), center U-shape divider with settee, plastic laminated soffits with pilot holes drilled for GC installation of recessed can lights and site-specific core-drill template / seating layout. The Supplier shall prepare the divider wall and service counter for GC installation.

Install: N/A

Owner's Scope of Work / General Comments

**Décor Vendor Notes:** The Décor Vendor shall fully-adhere the roll Marmoleum on 1/8" Luan plywood panels and provide vertical H-molding painted to match color of panel in their factory and ship panels, to the site, with the décor package.

# 12430 FRUITISTA MACHINE

National Supplier Equipment Delivery, Install and Activation

Manufacturer

**Taco Bell Engineering** 

Contact: Equipment Delivery, Install and Activation

East (except Florida company stores) - ICEE

Company & Franchisees

ICEE Call Center: 800-423-3872

West (including Florida company stores) – RepTec

Company and Franchisees

RepTec Call Center: 877-737-8320

e.mail: repairs@reptec.org

Equipment Manufacturer FBD – Matt Inderlied

Phone: (210) 637-2846 or (866) 323-2777

e.mail: minderlied@fbdfrozen.co

**Cornelius** 

Phone: (630) 539-5057

**Taco Bell Engineering** 

Todd Evans - Mgr. Equip. Engineering

Phone: (949) 863-3760

e.mail: todd.evans@yum.com

Manufacturer's Model # Varies, see Sheet A2.0 Equipment Plan for the affected concepts

**A&E Item Number** Varies, see Sheet A2.0 Equipment Plan for the affected concepts

Who orders item from Equipment: Distributor

Supplier? Installation & Setup: 0

Installation & Setup: General Contractor (notify vendor 2 weeks

from desired install date)
Distributor

Who Coordinates

Shipping?

**Shipping Method** Drop shipped to ICEE or RepTec who then will bring it to the store

and install it.

If shipped in a N/A

Consolidated Package,

which number?

Received By

Service Agents – ICEE (East) or RepTec (West)

Installed By Service Agents – ICEE (East) or RepTec (West)

Warranty Material / Install Owner / General Contractor

Paid for By Owner

**General Contractor Scope** of Work

**Material:** All building infrastructure noted on plans including electrical conduit, wires and outlets.

Install: None

**Supplier's Scope of Work** 

**Material:** All Fruitista related equipment, including the FBD machine and "Buck&Boost" transformer. Note: The transformer is only needed if the electrical service is not 240volts. Most are 120 volts

**Install:** ICEE and/or RepTec will deliver and provide complete installation and start-up including the branch-off of Co2 & filtered water lines from bundled water tubing and final start-up. Fruitista machine shall not be installed until after the Pepsi soft drink machine is installed.

Activation: A second trip is required if machine is not activated during Installation. (No water, power and/or product on site). Operations, Area Coach or RGM should schedule directly with ICEE / RepTec after turnover and at least one week prior to opening. RGM to ensure Fruitista product is on hand for activation. There is an additional charge for the second trip.

# Owner's Scope of Work / General Comments

Owner Scope: Owner Rep shall verify if a Fruitista machine has already been installed before issuing the ground break notice on their "Scrape" or "Relocated" project. If the answer is yes then the Owner Rep shall contact the distributor and cancel the shipment of new Fruitista equipment. The Owner Rep shall also contact the ICEE or RepTec representative and make arrangements to transfer the current Fruitista equipment to the new store.

Applies to all Single Brand Taco Bells and Taco Bell Multibrands; Taco Bell Express Concepts are "OPTIONAL".

# 12440 ICED TEA

National Supplier	Tetley
Contact:	Irina Eyman (coordinator for new construction) Phone: (203) 929-9349 Fax: (203) 929-9263 e.mail: Irina.Eyman@TetleyHarris.com.
Manufacturer's Model #	Varies, see Sheet A2.0 Equipment Plan for the affected concepts
A&E Item Number	TB3Q Brewer with TD0-4 Urn = S544, TD0-4 Urn = S546, TCD-1 Concentrate Dispenser (option), TCD-2 Concentrate Dispenser (option)
Who orders item from Supplier?	Distributor
Who Coordinates Shipping?	Supplier
Shipping Method	Drop
If shipped in a Consolidated Package, which number?	N/A
Received By	Supplier (local installer)
Installed By	Supplier / General Contractor
Warranty Material / Install	Supplier / General Contractor
Paid for By	Tetley
General Contractor Scope of Work	<b>Material:</b> All electrical conduits, conductors and connectors shown in drawings.
	<b>Install:</b> (2) Drink Machine Tables. Install tubing bundle prior to installation of ceiling tile.
Supplier's Scope of Work	<b>Material:</b> The supplier will provide all equipment approved by the DMA where the project is located. Each DMA will select one of four options: 1). Standard = Either sweetened or unsweetened brewed iced tea. 2). Sweetened and Unsweetened brewed iced tea. 3). Extract iced tea. 4). No iced tea.
	Install: Complete installation of ICED TEA equipment. Add a "T" connection from the drink machine bundled tubing filtered water line and connect branched filtered water line to the brewer. Perform all tests and start-up procedures.

# Owner's Scope of Work / General Comments

Tetley & the Distributor will receive the ground break notice for all company & franchisee site specific projects. The distributor will then issue a penny PO to Tetley to initiate the supply & install order process. As noted above DMAs may differ in terms of the type of ICED TEA system they are using so Tetley will take point to confirm the product mix with Ops to insure the proper equipment is ordered and installed on site.

Tetley will then contact the "Owner" (Franchisee, CM or Superintendent) and verify if the site is ready to receive the ICED TEA equipment. If the answer is "no" then Tetley will add the site number to a general list for stores to be retrofitted at a later date. Taco Bell Facilities will retrofit all company stores on the list. Franchisees will be required to add ICE TEA at a later date if your DMA has approved the addition of ICE TEA. Franchisees should contact their RAP or FBM for questions about deadlines for retrofitting their stores. If Tetley confirms the site is ready they will have a BUNN representative perform the Supplier Install Scope of Work.

The Distributor will provide the "Owner" with the local Tetley contact information for use in coordinating the work on site. The "Owner" will be responsible for communicating and coordinating the work with the project schedule, to provide adequate lead time to

install Tetley equipment.

A store needs to have the ability to plug the Brewer into a non-POS outlet that has enough

capacity remaining for an additional (single phase ) 14.5 amp load. If this is not available

a new 20 amp will need to be installed to meet the need previously described.

Table/Counter space must be available to place the (12"W x22"D) brewer within 6 ft. of

the electrical outlet. There must also be space for a minimum of 2 (12"W x 18"D) Urns.

# 12540-2 **CHAIRS AND STOOLS** (BRB and Innovation)

**National Supplier:** MTS (Company & Franchise Supplier)

Eric Foster

Phone: (734) 847-3875

email: EricFoster@mtsseating.com

**Additional Suppliers:** Facility Concepts (Franchise Supplier)

Mike Davidson

Phone: (800) 915-8890 x116

email: mdavidson@facility-concepts.com

Manufacturer's Model # Varies

A&E Item Number Varies

Who orders item from

Supplier?

Distributor

**Who Coordinates** 

Distributor

Shipping?

**Shipping Method** Drop If shipped in a N/A

Consolidated Package,

which number? **Received By** 

**General Contractor General Contractor** 

Installed By Warranty Material / Install Owner/General Contractor

Owner Paid for By

**General Contractor Scope** 

of Work

Material: N/A

Install:. General Contractor to receive and store freestanding

chairs and stools, set in place after final cleanup

Supplier's Scope of Work Material: Freestanding chairs and stools

Install: N/A

Owner's Scope of Work / **General Comments** 

# 12540-2 **CHAIRS AND STOOLS** (FREE-STANDING)

MTS, SCI and FCI **National Supplier** 

Contact: MTS (Company & Franchise Supplier)

> Kendra McClain Phone: 734-847-3875

e.mail: kendramcclain@mtsseating.com

FCI (Company & Franchise Supplier)

Mike Davidson

Phone: (317) 225-8649 e.mail: Mdavidson@fcius.com

Seating Concepts (Franchise Supplier only)

Pat Hankins

Distributor

Distributor

Drop

N/A

Phone: (815) 641-7024

e.mail: phankins@seating-concepts.com

Manufacturer's Model # Varies

**A&E Item Number** N/A

Who orders item from

Supplier?

**Who Coordinates** Shipping?

**Shipping Method** 

If shipped in a Consolidated Package,

which number? **Received By** 

**General Contractor Installed By General Contractor** 

Warranty Material / Install Owner/General Contractor

Paid for By Owner

**General Contractor Scope** 

of Work

Material: N/A

Install:. General Contractor to receive and store freestanding

chairs and stools, set in place after final cleanup

Supplier's Scope of Work Material: Freestanding chairs and stools

Install: N/A

Owner's Scope of Work / **General Comments** 

# 12540-3 CHAIRS AND STOOLS (Bold Choice)

**Suppliers:** MTS (Franchise Supplier)

Eric Foster

Phone: (734) 847-3875

email: EricFoster@mtsseating.com

Facility Concepts (Franchise Supplier)

Mike Davidson

Phone: (800) 915-8890 x116

email: mdavidson@facility-concepts.com

**MSW** (Franchise Supplier)

**Bob Headlee** 

Phone: (417) 673-1901 ext. 21 e.mail: <u>bob@mswinc.com</u>

**Custom Seating** (Franchise Supplier)

Farrah Ray

Phone: (800) 223-7328

e.mail: farrah@customseating.com

JBI (Franchise Supplier)

Dewey Fisher

Phone: (800) 228-1250

e.mail: dfisher@jbiinteriors.com

**FCC** (Franchise Supplier)

Michelle Gansko

Phone: (800) 322-7328 x235

e.mail: michelle.gansko@FCCfurn.com

Seating Concepts (Franchise Supplier)

Pat Hankins

Phone: (815) 641-7024

e.mail: phankins@seating-concepts.com

Manufacturer's Model # Varies

**A&E Item Number** Varies

Who orders item from

Supplier?

Distributor

Who Coordinates

Distributor

Shipping?

Shipping Method Drop

If shipped in a

N/A

Consolidated Package,

which number?

Received By General Contractor

Installed By General Contractor

Warranty Material / Install Owner/General Contractor

Paid for By Owner

**General Contractor Scope** 

of Work

Material: N/A

Install: General Contractor to receive and store freestanding

chairs and stools, set in place after final cleanup

Supplier's Scope of Work Material: Freestanding chairs and stools

Install: N/A

Owner's Scope of Work / General Comments

# 13200 CO2 - BULK

MVE (bulk tank) **National Supplier** NU CO2 (CO2 and service)

Contact: MVE (bulk tank)

Cathy Bartusek - Phone: (952) 752-8201

Fax: (800) 247-4446 Ext. 5169 Email: Cathy.bartusek@chart-ind.com

NU CO2 (CO2 and service)

Lynn Heller ext. 3483 or Matt Sebuckat ext. 3472

Phone: (800) 472-2855

Distributor

Manufacturer's Model # Varies

A&E Item Number S580

Who orders item from

Supplier?

Who Coordinates Distributor

Shipping?

Shipping Method Drop If shipped in a N/A

Consolidated Package,

which number?

**Received By General Contractor** 

**Installed By** Manufacturer (Local Installer)

Warranty Material / Install Owner/Owner

Paid for By Owner

**General Contractor Scope** 

of Work

Material: N/A

Install: Receive tank and schedule installation. Coordinate with

drink system installation

Supplier's Scope of Work Material: Bulk tank, fill box supply lines

**Install:** Bulk tank, fill box supply lines from fill box to tank, supply

lines from tank to syrup rack location.

Owner's Scope of Work /

**General Comments** 

General Comment: C.M. coordinates installation of tank, fill box, lines and connectors. Installation is performed by local NU CO2 rep. Standard process is for the owner to provide the tank. C.M.

to contact YUM! Facility Leader to determine if tank will be rented.

# 13800-1 LIGHTING CONTROL PANEL - EXTERIOR

National Supplier Accusery

Contact: Buddy Bockweg

Phone: (877) 707-7378 Fax: (502) 961-0357 buddy@accuserv.com

Manufacturer's Model # Cooper LT16

A&E Item Number N/A

Who orders item from

Supplier?

Distributor

Who Coordinates

Shipping?

Distributor

Shipping Method Drop

If shipped in a

Consolidated Package,

which number? Received By

Installed By

N/A

General Contractor
General Contractor

Warranty Material / Install Owner/General Contractor

Paid for By Owner

**General Contractor Scope** 

of Work

Material: Conductors, conduit, and any items required to provide

a complete installation.

**Install:** Install pre-assembled control panel enclosure and photo cell; connect contactors to appropriate circuits and fixtures; install

control switches as detailed.

**Supplier's Scope of Work** Material: Exterior lighting control panel enclosure with contactors

and timers pre-assembled in enclosure along with switches and

photocell.

Install: N/A

Owner's Scope of Work /

General Comments

**General Comment:** The exterior lighting control panel is provided as a contractor assembled kit. The kit is included in the Accusery

lighting package.

# 13800-2 EXHAUST FAN – MAKE UP AIR INTERLOCK & INTERIOR LIGHTING CONTROL PANEL

National Supplier AIR CARE EXPERTS

Contact: Chuck McCabe

Phone: (949) 770-2222 Fax: (949) 770-5885 cmccabe@ace-iaq.com.com

Manufacturer's Model # TBCB-1

**A&E Item Number** N/A

Who orders item from

Supplier?

Who Coordinates

Shipping?

Contractor

Contractor

Shipping Method Standard Ground

If shipped in a

Consolidated Package,

which number?

N/A

Received By Contractor

Installed By Contractor

Warranty Material / Install Contractor/Contractor

Paid for By Contractor

**General Contractor Scope** 

of Work

**Material:** Conductors, conduit, and any items required to provide a complete installation including any local site specific energy

control requirements downstream from the Control Box.

**Install:** Install pre-assembled control panel enclosure; connect to appropriate circuits and fixtures; install control switches as

detailed.

Supplier's Scope of Work Material: Provide an exhaust fan to make up air interlock,

Hoodstat connection point and interior lighting control panel enclosure with contactors, time delays, relays and landing points.

Install: N/A

Owner's Scope of Work / General Comments

**General Comment:** The Exhaust Fan – Make Up Air Interlock & Interior lighting Control Box is provided as a factory assembled control box. The Control Box must be independently ordered by

the General/Electrical Contractor.

The Control Box only provides switched line voltage to the kitchen and dining room lights. Site specific downstream energy controls may be required based on local requirements and are excluded

from the Control Box.

# 13900-1 FIRE SUPRESSION SYSTEM

National Supplier Ansul

Contact: Pete Matulonis – Business Development Manager

Phone: (360) 210-7973

**General Contractor** 

**General Contractor** 

**Bill Klingenmaier – Technical Services Manager** 

Phone: (715) 735-7411 ext. 3439

Manufacturer's Model # N/A

A&E Item Number

Who orders item from

Supplier?

**Who Coordinates** 

Shipping?

Shipping Method

If shipped in a

Consolidated Package,

which number?

Received By General Contractor

Installed By General Contractor (Local Installer)

Direct

N/A

Warranty Material / Install General Contractor / General Contractor

Paid for By General Contractor

**General Contractor Scope** 

of Work

Material: By Local Installer

**Install:** Fire Suppression System must be compatible with specified hoods. Hoods are pre-piped by manufacturer. Tanks, connections & heads by local installer contracted by G.C. G.C. to provide water to fire suppression system (if Piranha). See

plumbing sheets. See General Comments below for design intent.

Supplier's Scope of Work Material: N/A

Install: N/A

Owner's Scope of Work /

General Comments

**Design Intent:** See Electrical Drawing Sheet E6.0 for Sequence of

Operations.

# 15410 **HAND SINKS**

**National Supplier** Aero

Neil Pittman Contact:

Phone: 973-473-5300 Fax: 973-473-3794

Email: npittman@aeromfg.com

Manufacturer's Model # HS-Mod

N-053 A&E Item Number Distributor

Who orders item from

Supplier?

Who Coordinates Shipping?

**Shipping Method** 

Consol. Pkg.

If shipped in a

Consolidated Package,

which number? **Received By** 

**Installed By** 

**General Contractor General Contractor** 

Distributor

Warranty Material / Install Owner/General Contractor

Owner Paid for By

**General Contractor Scope** 

of Work

Material: Piping for supply lines.

Install:. Complete installation of Owner supplied materials.

Supplier's Scope of Work Material: Supply hand sink, faucet and foot valve.

Install: N/A

Owner's Scope of Work /

**General Comments** 

**General Comment:** Splash guards to meet code requirements

supplied and installed by G.C. See details.

# 15470-5 WATER FILTER - PEPSI

National Supplier Shurflo

Contact: Mike smith

Phone: (800) 854-3218

Manufacturer's Model # WB6-M3-22-003

**A&E Item Number** 

Who orders item from

Supplier?

Who Coordinates

Shipping?

Shipping Method Drop
If shipped in a N/A

Consolidated Package,

which number? Received By

General Contractor

Installed By General Contractor – See Vendor Scope

Distributor

Manufacturer

(Drink System - Pepsi) Pepsi/General Contractor

Paid for By Pepsi

General Contractor Scope

Warranty Material / Install

of Work

**Material:** Plumbing rough-ins for filter.

Install: G.C. to mount water filter on wall and connect to water

supply line.

Supplier's Scope of Work Material: Water filter and cartridges.

**Install:** N/A.

Owner's Scope of Work /

**General Comments** 

**Owner Scope:** C.M. to coordinate work between drink platform

Vendor/Supplier and G.C.

**General Comment:** Distributor provides purchase orders to

manufacturer for applicable Pepsi platform.

# 15480-3 WATER HEATER

**Supplier** AO Smith (Standard)

Bradford White (Alternate)

Contact: AO Smith: Chuck Dean – Phone: (615-584-9321

Email: cdean@hotwater.com

Manufacturer's Model # AO Smith BTH-120 (Standard)

Drop

N/A

**A&E Item Number** B-215

Who orders item from

Supplier?

Who Coordinates

Shipping?

Shipping Method

If shipped in a

Consolidated Package,

which number? Received By

General Contractor

from the distributor.

Installed By General Contractor

Warranty Material / Install General Contractor / General Contractor (Standard)

Owner/ General Contractor (if ordered from distributor)
General Contractor (Standard), by Owner if ordered through

General Contractor (standard). Note: The platform still comes

General Contractor (standard). See "Who orders ..." above.

distributor)

**General Contractor Scope** 

of Work

Paid for By

**Material:** Water heater, Electric conduit and conductors, gas line, water lines, PVC intake and exhaust flue and all shown on drawings required for operate per manufacturer's specifications

(including expansion tank. (standard). Platform supplied by

Supplier.

Install: Complete installation of water heater.

Supplier's Scope of Work Material: Water heater platform (Standard). Omit from contractor

package if supplied by GC.

Install: N/A

Owner's Scope of Work / General Comments

**General Comment:** Bradford White can still be ordered through your distributor but it you will have to tell your distributor you want

to purchase this way. Notify AO Smith or Bradford White contacts

above to get national price.

#### **Technical Service:**

AO Smith 800-447-1953 option #1 (24 hour service) Bradford White 800-334-3393

Information required: Identify store as YUM and/or store type Serial # of water heater Brief description of issue

# 15500-1 **HVAC - TEST and BALANCE**

**National Supplier:** YUM! Brands "Zero Defect" Program

TEST AND BALANCE CORPORATION Contact:

> Primary Contact: Misty Crider (678) 393-9401 ext. 2237 Secondary Contact: Angela Arnold (678) 393-9401 ext. 2229 Issue Escalation Contact: Ed Coker (678) 393-9401 ext. 2224

e-mail Isextonkeeton@tabconline.com

MELINK CORPORATION

Primary Contact: Jennifer Jackson (513) 965-7300

Secondary Contact: Steve Buelterman (513) 965-7300 ext. 113

Issue Escalation Contact: Keith Johnson e-mail kjohnson@melinkcorp.com

AIR CARE EXPERTS

Primary Contact: Chuck McCabe (949) 770-2222 Secondary Contact: Nick McCabe (949) 632-5085 Issue Escalation Contact: Chuck McCabe (949) 770-2222

e-mail CMCCABE@ACE-IAQ.COM

Regional / Local **Providers:** 

Approved by YUM Construction (CM) or Remodel Manager (RCM)

Who selects Providers?

YUM Construction (CM) or Remodel Manager (RCM)

Who orders services from

Approved Provider?

Determined by CM or RCM

Approved Options: General Contractor CM/RCM

**Who Coordinates** Scheduling of Services? Determined by CM or RCM

Approved Options: General Contractor CM/RCM

Paid for By: Determined by CM or RCM

Approved Options: GC includes cost in the project bid)

CM/RCM (includes cost in misc. budget)

Scope of Work **General Contractor** (Optional):

Include cost for T&B services in project bid.

Contract all T&B services with Yum approved provider

Send project "M" sheets to provider (3wks prior to test)

Schedule/Coordinate testing

Correct any/all deficiencies prior to Restaurant Opening

Schedule re-testing (as required) to attain System

Certification

Remit full payment to T&B Provider

**Submit Certification Document w/ Final Draw Request** 

#### Scope of Work CM/RCM (Optional):

- Include cost for T&B services in project Misc. Budget
- Contract all T&B services with YUM approved provider
- Send project "M" sheets to provider (3wks prior to test)
- Schedule/Coordinate testing with GC and provider
- Ensure any/all deficiencies are corrected prior to **Restaurant Opening**
- Schedule / Coordinate re-testing (as required) to attain **System Certification**
- Remit full payment to T&B Provider
- Include Certification Document with Project Close-out

#### Scope of Work Service Provider:

- Coordinate testing with CM, GC and subcontractors
- Verify mechanical plan is current version
- Perform inspection of Mechanical Systems on Owner's behalf
- Test operation of HVAC equipment in accordance with plans and specifications
- . Ensure thermostatic controls are programmed and functioning properly
- Perform Test & Balance per ASHRAE Standard 111-2008 to plan specifications
- Verify ductwork is installed, insulated and sealed per plan and SMACNA standards
- Evaluate workmanship of mechanical installation
- Verify and adjust exhaust rates at all hoods
- Verify Type 1 exhaust system compliance to NFPA 96 Standard for Ventilation Control and Fire Protection of **Commercial Cooking Operations**
- Confirm building pressurization is correct in all exhaust and replacement air combinations
- · Report all items that do not meet system design
- Provide T&B reports with correction recommendations
- Provide analysis of field inspection and testing data
- Provide T & B report for inclusion with Commissioning process
- Provide System Certification document when project meets all requirements stated above.

#### Owner's Scope of Work / **General Comments:**

# 15700-1 **HVAC** (RTU/CURBS)

National Supplier Trane, York International

Trane - Marty Cusick Contact:

Phone: (866) YUM-VAC or (866) 986-4822 Fax: (502) 499-7870

Cellular: (502) 558-4879 Email: mjcusick@trane.com

York International - Lisa Kuhns

General Contractor/General Contractor

Phone: (800) 481-9738 email: lisa.e.kuhns@jci.com

General Contractor

**General Contractor** 

Direct N/A

Manufacturer's Model # Varies

N/A A&E Item Number

Who orders item from

Supplier?

Who Coordinates

Shipping?

**Shipping Method** 

If shipped in a

Consolidated Package,

which number?

Received By General Contractor

**General Contractor** Installed By

Paid for By General Contractor

**General Contractor Scope** 

**Warranty Material / Install** 

of Work

Material: Purchase RTUs (with factory installed un-powered convenience outlets and HACR circuit breaker), knock-down curbs, and thermostats from Trane using national account pricing. Provide ductwork, smoke detectors, conduit to rooftop units and any other materials required for a complete HVAC system.

Install: All HVAC equipment. General Contractor (GC) to coordinate Owner's Test & Balance (T&B) Consultant, including scheduling T&B prior to turnover using YUM! Scope of T&B services and YUM! Format. Owner to pay for initial T&B only.

Supplier's Scope of Work Material: N/A

Install: N/A

Owner's Scope of Work /

**General Comments** 

General Comments: GC to follow Mechanical Engineered design per the drawings. Provide ductwork and report any discrepancies to Owner. GC to pay for subsequent T&B necessary to verify

corrections required by initial T&B.

Owner's Scope: Provide Construction Manager (CM) with YUM! Scope and Format for T&B services. CM to inform Brand Architect (BA) of reoccurring Issues on T&B reports, BA to copy the Plan

Manager. Owner to pay for initial T&B.

# 16300-1 SWITCHGEAR-OWNER SUPPLIED

(FOR FRANCHISE USE)

**National Supplier** Accusery

Contact: **Buddy Bockweg** 

> Phone: (877) 707-7378 Fax: (502) 961-0357 buddy@accuserv.com

Manufacturer's Model # Square-D and Cutler Hammer

A&E Item Number varies

Who orders item from

Supplier?

Distributor

Who Coordinates

Shipping?

Distributor

**Shipping Method** Drop If shipped in a

Consolidated Package,

which number?

Installed By

N/A

Received By **General Contractor General Contractor** 

Warranty Material / Install Owner/General Contractor

Paid for By Owner

**General Contractor Scope** 

of Work

Material: Breakers and outlet devices required by local jurisdiction if different than specified. Conductors, conduit, lugs, 3-

phase motor starters. Disconnects for roof top mounted equipment are supplied by others. Supply C.T. Cabinet if not

provided by utility company.

Install: Install service entrance, main switch panel, branch panels with circuit breakers, conductors from transformer, conductors form MSB to panels, panel rough-ins, and panels. Install all circuit

wiring to branch panels and equipment per drawings.

Supplier's Scope of Work Material: Service entrance, MSB, branch panels with circuit

breakers as shown on plans. Interior lighting contactors as shown

on sheet E6.0

Install: N/A

Owner's Scope of Work /

**General Comments** 

4-week lead-time

1-year parts warranty

# 16300-2 SWITCHGEAR - G.C. SUPPLIED

(FOR COMPANY USE ONLY)

National Supplier Accusery

Contact: Buddy Bockweg

Phone: (877) 707-7378 Fax: (502) 961-0357

e.mail: buddy@accuserv.com

Manufacturer's Model # Square-D, Cutler Hammer

A&E Item Number varies

Who orders item from

Supplier?

General Contractor

General Contractor

Who Coordinates Shipping?

Shipping Method

Ocheral Contractor

If shipped in a

Consolidated Package,

which number?

N/A

Drop

Received By General Contractor

Installed By General Contractor

Warranty Material / Install General Contractor / General Contractor

Paid for By General Contractor

**General Contractor Scope** 

of Work

**Material:** Breakers and outlet devices required by local jurisdiction if different than specified. Conductors, conduit, lugs, 3-

phase motor starters. Disconnects for roof top mounted equipment are supplied by others. Supply C.T. Cabinet if not

provided by utility company.

**Install:** Install service entrance, main switch panel, branch panels with circuit breakers, conductors from transformer, conductors form MSB to panels, panel rough-ins, and panels. Install all circuit

wiring to branch panels and equipment per drawings.

**Supplier's Scope of Work** Material: Service entrance, MSB, branch panels with circuit

breakers as shown on plans. Interior lighting contactors as shown

on sheet E6.0

Install: N/A

Owner's Scope of Work /

General Comments

4-week lead-time 1-year parts warranty

# 16500 LIGHT FIXTURES

**National Supplier** 

Contact: Accuserv Buddy Bockweg (all lighting except back-of-house

& Restrooms)

Phone: (877) 707-7378 Fax: (502) 961-0357 buddy@accuserv.com

**Genesis Lighting Solutions (Back-of-House & Restrooms** 

only) Jerry White

Phone: 469-444-6105 Fax: 469-322-1925

Jerry.white@aasignlighting.com

Manufacturer's Model # Varies

A&E Item Number N/A

Who orders item from

Supplier?

Distributor: for Accuserv

General Contractor: for Genesis

Who Coordinates

Shipping?

Distributor: for Accuserv

General Contractor: for Genesis

Shipping Method Drop

If shipped in a

Consolidated Package,

which number?

N/A

Received By General Contractor

Installed By General Contractor

Warranty Material / Install Owner/General Contractor

Paid for By Owner

**General Contractor Scope** 

of Work

**Material:** Conductors, conduit, j-boxes and other items as required for the complete installation of lighting fixtures.

Install: All owner provided fixtures and lamps. G.C. is

responsible for a complete installation.

**Supplier's Scope of Work** Material: Interior and exterior light fixtures, lamps, lighting tracks,

adapters. Contactors as detailed for interior lighting control.

Install: N/A

Owner's Scope of Work / General Comments

# 16520 **LIGHT FIXTURES - SITE**

**National Supplier** Accuserv

Contact: **Buddy Bockweg** 

Phone: (877) 707-7378 Fax: (502) 961-0357 buddy@accuserv.com

Manufacturer's Model # Varies

**A&E Item Number** N/A

Who orders item from

Supplier?

Distributor

Who Coordinates

Shipping?

Distributor

**Shipping Method** Drop If shipped in a

Consolidated Package,

N/A

which number?

**Received By Installed By General Contractor** 

Warranty Material / Install Owner/General Contractor

Paid for By Owner

**General Contractor Scope** 

of Work

Material: Conductors, conduit, foundations and other items as required for the complete installation of lighting fixtures.

Install: Interior and exterior light fixtures, lamps, anchor bolts, and brackets. Provide excavations and concrete foundations at locations noted on photometric drawings, assemble and install

fixtures per plans.

**General Contractor** 

Supplier's Scope of Work Material: Exterior light fixtures, lamps, anchor bolts, brackets and

base plate / anchor bolt cover. Photometric drawings and anchor

bolt templates.

Install: N/A

Owner's Scope of Work /

**General Comments** 

# 16720 TELEPHONE COMMUNICATIONS

**National Supplier Company Stores:** 

YUM! Telecom

Franchise Stores:

By owner through local phone service provider

Contact: Raul Radu

Phone: (949) 863-2875

e.mail: Raul.radu@yum.com

Manufacturer (Local Installer)

Manufacturer's Model # N/A

A&E Item Number N/A

Who orders item from

Supplier?

Owner

Who Coordinates

Shipping?

Manufacturer

Shipping Method Direct

If shipped in a

Consolidated Package,

which number?

Installed By

Paid for By

N/A

Owner

Received By Manufacturer (Local Installer)

Warranty Material / Install Owner

**General Contractor Scope** 

of Work

Material: Provide all J-Boxes, conduits, pull strings and outlets. Permanent power to be in place before installation can begin.

Contact YUM! Telecom when permanent power is active.

**Install:** Install all J-Boxes, conduits, pull strings and outlets ready for supplier, and confirm that permanent power is active prior to installation. Set backboard for D-Mark panel. Install conduit and

pull strings as required (interior and exterior)

Supplier's Scope of Work Material: Supplier to provide all wiring and equipment

**Install:** Supplier to install all wiring and telephone equipment

Owner's Scope of Work /

**General Comments** 

General Comments: YUM! Telecom provides installation and phone equipment for company stores. YUM! Telecom places order

when they receive the stores ground break notice.

Franchises to order phone lines at their discretion

# 16820-3 **MUSIC SYSTEM**

National Supplier Muzak

Contact: Maleaha Blackwell

Phone: (803) 396-3023 (direct)

Phone: (800) 331-3340 x10023 (toll-free)

Fax: (803) 396-3074

Email: Maleaha\_Blackwell@muzak.com

Manufacturer's Model # N/A

A&E Item Number F131

Who orders item from

Supplier?

Owner

Who Coordinates

Shipping?

Manufacturer

**Shipping Method** Direct

If shipped in a Consolidated Package,

which number?

N/A

Received By Manufacturer (Local Installer) **Installed By** Manufacturer (Local Installer)

Warranty Material / Install Owner/Owner

Paid for By Owner

**General Contractor Scope** 

of Work

Material: J-Boxes, conduit, phone and electrical wiring...

**Install:** J-Boxes, conduit, phone and electrical wiring per plans.

Note: Because the DBS dish is sled mounted, the GC scope includes only the installation of the walkway pads below the sled; in accordance with the roof manufacturer's recommendations.

Supplier's Scope of Work

Material: Sled mounted DBS antenna, satellite receiver, digital amp, speakers with grilles, speaker wire, coaxial, hardware per national contract. Speakers to be black in open ceiling areas, white in dropped ceilings.

**Install:** Complete installation of entire music system. Pre-wire prior to ceiling installation. Provide testing and calibration of entire system to national decibel standards for office volume control. Wire system per national contract wiring diagram. Music to be set to 50s/60s music or custom programming per national contract.

Sleds to be placed on roof walkway pads (by roofing contractor). Ballast to be secured to sled w/ steel cables. Route signal cable through nearest pipe hood (as indicated in the plans). No penetrations through roof membrane or curbs allowed.

# Owner's Scope of Work / General Comments

**General Comments:** G.C. is responsible for coordination of installation of entire music system including coordination with local Muzak installer. CM to verify Owner's responsibility for ordering music system from local Muzak contact; Muzak shall be notified at ground break to coordinate installation date.