

Project: Hilton Barbados
Project No.: 99230
Date: July 21, 2000

Differentiation Document Checklist

This is a standard differentiation document to be used in developing budgets, and assigning various responsibilities to the members of the construction and design teams.

Budget Categories:

- GC** Basic Construction - Prepared by GC
- FFE** Furniture, Fixtures and Equipment
 - FF&E - 1** Guestroom/Suites
 - FF&E - 2** Public Areas
 - FF&E - 3** Kitchen/Laundry
 - FF&E - 4** Expendables
 - FF&E - 5** Back of House
 - FF&E - 6** Systems

Project Team Members

- A (D)** Architect (Design Architect)
- A (CD)** Architect (Construction Documentation Architect)
- A (CA)** Architect (Construction Administration Architect)
- AC** Acoustical Consultant
- ART** Art Consultant (see Interior Designer)
- AV** Audio Visual Consultant
- CIV** Civil Engineer
- DB** Design/Build By General Contractor
- EC** Elevator Consultant
- EE** Electrical Engineer
- E** Existing
- F** FF&E
- GC** General Contractor
- GD** Graphic Designer (see Interior Designer)
- ID** Interior Designer
- IN** Installation Contractor for FFE Items
- IP** Interior Plant Consultant
- IT** Information Technology Consultant
- KC** Kitchen Consultant
- LA** Landscape Architect
- LC** Laundry Consultant
- LD (I)** Lighting Designer - Interior
- LD (E)** Lighting Designer - Exterior
- LS** Life Safety consultant
- MC** Millwork Contractor (see General Contractor)
- ME** Mechanical Engineer
- OP** Operator
- OW** Owner
- PM** Project Manager
- PUR** Purchasing Agent for FFE Items
- SY** Systems Consultant
- SC** Sound Consultant
- SE** Structural Engineer
- TC** Telecommunication Consultant
- S** Signage
- WF** Water Feature Consultant
- F** Franchisor
- V** Vendor
- FP** Fire Protection

Differentiation Checklist

Project Areas	Budget	Design	Construction Documents	Construction Admin.	Purchase	Install
A. Sitework:						

Differentiation Checklist

Project Areas	Budget	Design	Construction Documents	Construction Admin.	Purchase	Install
1. Demolition/Excavation	GC	A/CIV	CIV/A	PM/A/CIV	GC	GC
2. Site Lighting						
a. Lighting: Parking/Street	GC	LA/CIV/EE/LD(E)	CIV/EE/LD(E)	PM/CIV/EE/LD(E)	GC	GC
b. Landscape Lighting	GC	LA/LD(E)	LA/EE/LD(E)	PM/CIV/EE/LD(E)	GC	GC
c. Building Lighting	GC	LD(E)/A/EE	LD(E)/A/EE	PM/CIV/EE/LD(E)	GC	GC
3. Site Signage						
a. Hotel Identification	OP	OP	OP	PUR/OP	S	S
b. Sign Support	GC	A	A	PM/OP	GC	GC
c. Directional/Traffic and Striping	GC	LA/CIV	CIV	PM/CIV	GC	GC
4. Site Paving						
a. Roadways	GC	LA/A	CIV	PM/CIV	GC	GC
b. Curbs and Sidewalks	GC	LA/A	CIV	PM/CIV	GC	GC
c. Special Paving	GC	LA	CIV/LA	PM/LA/CIV	GC	GC
d. Pool Deck	GC	LA	CIV/LA	PM/LA	GC	GC
5. Site Utilities						
a. Sewer/Storm & Site Drainage/Gas	GC	CIV/ME	CIV/ME	PM/CIV/ME	GC	GC
b. Water Mains/Fire Hydrants	GC	CIV/ME	CIV/ME	PM/CIV/ME	GC	GC
c. Electrical/Telephone/CATV	GC	CIV/EE	CIV/EE	PM/CIV/ME	GC	GC
d. Transformer	GC	EE/CIV	EE/CIV	PM/EE/CIV	GC	GC
e. Site Electrical Outlets	GC	EE	EE/CIV	PM/EE/CIV	GC	GC
f. Utility Connections to Existing	GC	CIV	CIV	PM/CIV	GC	GC
g. Site Hose Bibs	GC	LA	CIV/LA	PM/CIV/LA	GC	GC
h. Emergency Generator	GC	EE/A	EE	PM/EE	GC	GC
6. Landscape						
a. Site Retaining Walls/Planters	GC	LA/CIV	LA/SE	PM	GC	GC
b. Irrigation/Drainage	GC	LA/CIV	LA/ME	PM	GC	GC
c. Planting	GC	LA	LA	PM/LA	GC	GC
d. Water Features/Fountains	GC	LA	LA	PM/LA	GC	GC
e. Site Furniture	GC	LA/ID	LA/ID	PM/PUR	PUR	IN
f. Movable Planters/Soil	GC	LA/ID	LA/ID	PM/LA	PUR	IN
7. Loading Dock Area						
a. Dock Dumpers	GC	A	A	PM/A	GC	GC
b. Trash Enclosure Gates	GC	A/OP	A	PM/A	GC	GC
c. Trash Compactor	GC	KC/EE	KC/EE	PM/EE/KC	GC	GC
d. Trash Compactor Skid Rails	GC	KC/A	KC/A	PM/A/KC	GC	GC

B. Site Amenities

1. Swimming Pools						
a. Outdoor	GC	LA	LA	PM/LA	GC	GC
b. Pool Equipment (Fixed)	GC	LA	LA	PM/LA	GC	GC
c. Pool Equipment (Loose)	FFE-5	OP	OP	PM/OP/PUR	PUR	V
d. Pool Furniture	FFE-2	ID	ID	PM/ID/PUR	PUR	IN
2. Snack Bar/Pool Bar						
a. Outdoor	GC	LA	LA	PM/LA	GC	GC
b. Pool Equipment (Fixed)	GC	LA	LA	PM/LA	GC	GC

C. Guestrooms/Guestbaths/Dressing Areas:

1. Furniture						
a. Moveable	FFE-1	ID	ID	PM/ID/PUR	PUR	IN
b. Fixed	FFE-1	ID/A	ID/A	PM/ID/PUR	PUR	IN
c. Artwork	FFE-1	ID/ART	ID/ART	PM/ID/PUR	PUR	IN
d. Blocking for Artwork	GC	ID	ID	PM	GC	GC
2. Floors						
a. Carpet	FFE-1	ID	ID	PM/ID/PUR	PUR	GC
b. Marble or Tile	GC	ID/A	ID/A	PM/ID/A	GC	GC

Differentiation Checklist

Project Areas	Budget	Design	Construction Documents	Construction Admin.	Purchase	Install
c. Wall Base	GC	ID	ID/A	PM/ID	GC	GC
3. Ceilings (Paint)						
a. Standard (Paint)	GC	ID	A/ID	PM/ID/A	GC	GC
4. Wall Coverings						
a. Vinyl	GC	ID	ID	PM/ID/A/PUR	PUR	GC
b. Paint	GC	ID	ID	PM/ID/A	GC	GC
c. Marble or Tile Wall	GC	ID	ID	PM/ID/A	GC	GC
5. Lighting						
a. Plug-in	FFE-1A	ID	ID/EE	PM/ID/PUR	PUR	IN
b. Direct Connect/Wall Sconce	FFE-1A	ID/LD(I)	ID/EE/LD(I)	PM/ID/LD(1)/PUR	PUR	GC
c. Architectural	GC	ID/LD(I)	ID/EE/LD(I)	PM/ID/LD(1)	GC	GC
6. Doors						
a. Finishes	GC	ID	ID/A	PM/ID/A	GC	GC
b. Hardware	GC	ID/A	ID/A	PM/ID/A	GC	GC
c. Millwork	GC	ID/A	ID/A	PM/ID/A	GC	GC
d. Peepholes	GC	ID	ID/A	PM/ID/A	GC	GC
e. Connecting Doors	GC	ID/A	A	PM/ID/A	GC	GC
f. Balcony door	GC	A	A	PM/A	GC	GC
7. Window Coverings						
a. Draperies/Valance	FFE-1	ID	ID	PM/ID/PUR	PUR	IN
b. Blocking for Drapery/Valance	GC	ID	ID	PM	GC	GC
8. Electrical						
a. Outlets/Complete System	GC	ID/EE	EE/ID	PM/A	GC	GC
b. Smoke Detector	GC	EE/A	EE/ID/A	PM/A/ME	GC	GC
c. Life Safety System	GC	EE/A	EE/ID/A	PM/A/ME	GC	GC
9. Mechanical						
a. Fan Coil Unit	GC	A/ME	ME/A/ID	PM/A/ME	GC	GC
b. Sprinkler System	GC	FP/A	FP/A/ID	PM/A/ME	GC	GC
c. Bath Exhaust	GC	ME/A	ME/ID	PM/A/ME	GC	GC
10. Plumbing						
a. Sinks, Bathtubs, Toilets	GC	ME/ID/A	ID/ME/A	PM/A/ID/ME	GC	GC
11. Telephone						
a. Conduit, Pullwire, Sleeves, Boxes	GC	ID/EE	EE/ID	PM/A	GC	GC
b. Equipment	FFE-6	TC	TC	PM/A	PUR	V
12. Cable Television/Lodgenet						
a. Conduit, Pullwire, Sleeves, Boxes	GC	ID/EE/OP	EE	PM	GC	GC
b. Television/Remote/Swivel	FFE-6	OP/V	OP/V	PM	PUR	V
c. Cable & Head End Equipment	FFE-6	EE/AV	V	PM	PUR	V
13. Finish Carpentry						
a. Special Trim	GC	ID	ID	PM/ID	GC	GC
b. Closet Shelf and Rod	GC	A	A	PM/ID	GC	GC
c. Vanity Millwork	GC	ID	ID	PM/ID	GC	GC
d. Blocking for Vanity	GC	ID	ID	PM	GC	GC
14. Misc. Guestroom						
a. Bedspreads	FFE-1	ID	ID	PM/ID/PUR	PUR	IN
b. Radio	FFE-5	OP	OP	OP/PUR	PUR	OP
15. Misc. Guestbath						
a. Bath Accessories	GC	ID	ID	PM/PUR	GC	GC
b. Shower Enclosure & Hardware	GC	ID	ID	PM/ID/PUR	GC	GC
c. Vanity Marble top	GC	ID	ID	PM/ID/PUR	GC	GC
16. Mirrors						
a. Bath	GC	ID	ID	PM/ID	GC	GC

Differentiation Checklist

Project Areas	Budget	Design	Construction Documents	Construction Admin.	Purchase	Install
b. Closet Mirror	GC	ID	ID	PM/ID	GC	GC
c. Blocking for Mirrors	GC	ID	ID	PM	GC	GC

D. Guest Corridors/Passenger Elevator Lobbies:

1. Furniture							
a. Artwork	FFE-2	ID/ART	ID/ART	PM/ID/PUR	PUR	IN	
b. Blocking for Artwork	GC	ID	ID	PM	GC	GC	
c. Ash Urns	FFE-2	ID	ID	PM/ID/PUR	PUR	IN	
2. Floors							
a. Carpet & Pad	FFE-2	ID	ID	PM/ID/PUR/GC	PUR	GC	
b. Wood/Vinyl Base	GC	ID	ID/A	PM/ID	GC	GC	
c. Marble/Tile	GC	ID	ID/A	PM/ID/A	GC	GC	
3. Ceilings							
a. Standard (Paint)	GC	ID	ID/A	PM/ID	GC	GC	
b. Millwork and Trims	GC	ID	ID	PM/ID	GC	GC	
4. Wall Coverings							
a. Vinyl	GC	ID	ID/A	PM/ID/PUR	PUR	GC	
b. Paint	GC	ID	ID/A	PM/ID	GC	GC	
c. Millwork	FFE-2	ID	ID	PM/ID	GC	GC	
5. Lighting							
a. Plug-in	FFE-2	ID	ID	PM/ID/PUR	PUR	IN	
b. Direct Connect/Wall Sconce	FFE-2	ID/LD(I)	ID/EE/LD(I)	PM/ID/LD(1)PUR	PUR	GC	
c. Architectural	GC	ID/LD(I)	ID/EE/LD(I)	PM/ID/LD(1)	GC	GC	
6. Doors							
a. Finishes	GC	ID/A	ID/A	PM/ID/A	GC	GC	
b. Hardware	GC	ID/A	A	PM/ID/A	GC	GC	
c. Millwork	GC	ID/A	ID/A	PM/ID	GC	GC	
7. Window Treatments							
a. Draperies/Valance	FFE-2	ID	ID	PM/ID/PUR	PUR	IN	
b. Blocking for Drapery/Valance	GC	ID	ID	PM/ID/PUR	GC	GC	
8. Electrical							
a. Outlets/Complete System	GC	ID/EE	EE	PM/A/EE	GC	GC	
b. Smoke Detector	GC	EE/A	EE/A	PM/A/EE	GC	GC	
c. Fire Alarm & Annunciator	GC	EE/A	EE/A	PM/A/EE	GC	GC	
d. Voice Communication System	GC	EE/A	EE/A	PM/A/EE	GC	GC	
9. Mechanical							
a. Sprinkler System	GC	A/ME	ME/ID	PM/A/ME	GC	GC	
b. Fire Cabinet and Hose	GC	ME/ID/A	ME/ID	PM/A/ME	GC	GC	
c. Fire Extinguisher	GC	ME/ID/A	ME/ID	PM/A/ME	GC	GC	
d. HVAC	GC	ID/ME	ME/ID	PM/A/ME	GC	GC	
10. Telephone							
a. Conduit, Pullwire, Sleeves Boxes	GC	EE/OP/TC	EE/ID	PM/A/EE	GC	GC	
b. Equipment	FFE-6	TC	TC	PM/A/EE	PUR	V	
11. Graphic Signage	FFE-5	GD (see ID)	ID	PM/ID	PUR	V	
12. Planters							
a. Fixed Planters/Soil	GC	A/ID	A/ID	PM/A/LA	GC	GC	
b. Movable Planters/Soil	FFE-2	ID	ID	PM/ID/PUR	PUR	IN	
c. Plants	FFE-4	ID	ID	PM/ID/IP/PUR	PUR	V	
13. Ice and Vending							
a. Ice Machines	FFE-5	OP	OP	PM/OP/PUR	PUR	GC	
b. Ice Machine Drain/Rough-in/Connect	GC	ME/EE	ME/EE	PM/OP/GC	GC	GC	
c. Soda Vending Machine	FFE-5	OP	OP	PM/OP/PUR	PUR	V	
d. Soda Vending Rough-in	GC	ME/EE	ME/EE	PM/OP/GC	GC	GC	

Differentiation Checklist

Project Areas	Budget	Design	Construction Documents	Construction Admin.	Purchase	Install
E. Service Elevator Lobby/Linen						
1. Service Area						
a. Floors - VCT	GC	A	A	PM/A	GC	GC
b. Ceilings - Painted Structure	GC	A	A	PM/A	GC	GC
c. Walls - Paint	GC	A	A	PM/A	GC	GC
d. Lighting - Fluorescent	GC	A	EE/A	PM/A	GC	GC
2. Maid/Linen						
a. Ceilings - Painted Structure	GC	A	A	PM/A	GC	GC
b. Walls - Paint	GC	A	A	PM/A	GC	GC
c. Lighting - Fluorescent	GC	A	OP	PM/A	PUR	IN
d. Shelving	FFE-5	OP	OP	PM/A	PUR	IN
3. Mechanical/Electrical/Telephone Rooms						
a. Ceilings - Painted Structure	GC	A	A	PM/A	GC	GC
b. Walls - Paint	GC	A	A	PM/A	GC	GC
c. Lighting - Fluorescent	GC	A	EE/A	PM/A	GC	GC
F. Fire Stairs:						
1. Internal Emergency Firestairs (all elements)	GC	A	A	PM/A	GC	GC
G. Public Areas - General:						
1. Furniture/Artwork/Mirrors						
a. Movable	FFE-2	ID	ID	PM/ID/PUR	PUR	IN
b. Artwork/Artifacts/Mirrors	FFE-2	ID/ART	ID/ART	PM/ID/PUR	PUR	IN
c. Mirrors (Fixed)	GC	ID	ID/A	PM/ID/PUR	GC	GC
d. Blocking for Artwork/Mirrors	GC	A/ID	A/ID	PM	GC	GC
e. Electrical/Lighting for Artwork	GC	ID/LD(1)	A/EE/LD(1)	PM/ID/LD(1)	GC	GC
2. Floors						
a. Carpet & Pad	FFE-2	ID	ID	PM/ID/PUR/GC	PUR	GC
b. Marble, Stone, Tile	GC	ID/A	ID/A	PM/ID/A	GC	GC
c. Area Rugs	FFE-2	ID	ID	PM/ID/PUR	PUR	IN
d. Floor Base	GC	ID	ID	PM/ID	GC	GC
3. Ceilings						
a. Drywall (coffers, stepped soffits)	GC	ID	ID/A	PM/ID/LD(1)	GC	GC
b. Special Millwork	GC	ID	ID	PM/ID	GC	GC
4. Wall Coverings						
a. Fabric	FFE-2	ID	ID	PM/ID/PUR/GC	PUR	GC
b. Paint	GC	ID	ID/A	PM/ID	GC	GC
c. Millwork	GC	ID	ID/A	PM/ID	GC	GC
d. Vinyl	FFE-2	ID	ID/A	PM/ID/PUR/GC	PUR	GC
5. Lighting						
a. Plug-in	FFE-2	ID	ID/EE	PM/ID/PUR	PUR	IN
b. Direct Connect/Wall Sconce	FFE-2	ID/LD(1)	ID/EE/LD(1)	PM/ID/LD(1)PUR	PUR	GC
c. Architectural	GC	ID/LD(1)	ID/EE/LD(1)	PM/ID/LD(1)	GC	GC
d. Chandeliers	FFE-2	ID/LD(1)	ID/EE/LD(1)	PM/ID/LD(1)	PUR	GC
e. Structural Support for Chandeliers	GC	ID/SE	SE/A	PM/A	GC	GC
6. Doors						
a. Finishes	GC	ID/A	A/ID	PM/ID/A	GC	GC
b. Hardware	GC	ID/A	A	PM/ID/A	GC	GC
c. Millwork	GC	ID/A	ID/A	PM/ID	GC	GC
d. Storefronts	GC	A/ID	A/ID	PM/ID/A	GC	GC
7. Window Treatments						
a. Draperies/Valance	FFE-2	ID	ID	PM/ID/PUR	PUR	IN
b. Blocking	GC	A	A	PM	GC	GC
c. Millwork	GC	ID/A	ID/A	PM/ID	GC	GC

Differentiation Checklist

Project Areas	Budget	Design	Construction Documents	Construction Admin.	Purchase	Install
8. Electrical						
a. Outlets/Complete System	GC	ID/EE	EE/ID	PM/EE	GC	GC
b. Smoke Detector	GC	EE/A	EE/A	PM/EE	GC	GC
c. Fire Alarm & Annunciator	GC	EE/A	EE/A	PM/EE	GC	GC
d. Voice Communication System	GC	EE/A	EE/A	PM/EE	GC	GC
9. Mechanical						
a. Sprinkler System	GC	A/ME	ME	PM/ME	GC	GC
b. Fire Cabinet and Hose	GC	ME/ID/A	ME	PM/ME	GC	GC
c. Fire Extinguisher	GC	ME/ID/A	ME	PM/ME	GC	GC
d. HVAC	GC	ID/ME	ME/ID	PM/ME	GC	GC
e. Water Fountains	GC	ID/ME	ID/ME	PM/ME	GC	GC
f. Energy Management	GC	ME	ME	PM/ME	GC	GC
10. Telephone						
a. Conduit, Pullwire, Sleeves, Boxes	GC	EE/ID	EE/ID	PM/EE	GC	GC
b. Equipment	FFE-6	TC	TC	PM/EE/TC	PUR	V
11. Signage and Graphics	FFE-5	GD(see ID)	GD(see ID)	PM/ID	PUR	V
12. Planters						
a. Fixed Planters/Soil	GC	A/ID/LA	A/ID/LA	PM/A/LA	GC	GC
b. Movable Planters/Soil	FFE-2	ID/IP	ID/IP	PM/ID/IP/PUR	PUR	IN
c. Plants	FFE-4	ID/IP	IP	PM/ID/IP	PUR	V
H. Reception/Front Desk						
1. Millwork						
a. Front Desk - Front	GC	ID/OP	ID/OP	PM/ID	GC	GC
b. Front Desk - Work Counters	GC	ID/OP	ID	PM/ID	GC	GC
c. Concierge Desk	GC	ID/OP	ID	PM/ID	GC	GC
d. Baggage Shelving	GC	OP	A	PM/A	GC	GC
e. Telephone Booths	GC	ID	ID	PM/ID	GC	GC
f. Safety Deposit Boxes	GC	OP	OP	PM/OP	PUR	V
I. Food and Beverage Facilities						
1. Millwork						
a. Bar Die	GC	ID/KC	ID/KC	PM/ID/KC	GC	GC
b. Back Bar	GC	ID/KC	ID/KC	PM/ID/KC	GC	GC
c. Built-In Service Stations	GC	ID/OP	ID/KC	PM/ID/KC	GC	GC
d. Cashier Stand	GC	ID/OP	ID/KC	PM/ID/KC	GC	GC
e. Booth Seating	FFE-2	ID	ID	PM/ID/PUR	PUR	V
2. Bar Equipment						
a. Bar and Service Station Equipment	FFE-3	KC/ID	KC/ID	PM/KC	PUR	V
b. Rough-in and Install of Bar Equip.	GC	KC/ME/EE	KC/ME/EE	PM/KC	GC	GC
3. POS System						
a. Conduit, Cable, Sleeves, Boxes	GC	EE/OP/ID	EE/ID	PM/EE	GC	GC
b. Equipment	FFE-6	OP	OP	PM/EE/OP	PUR	V
4. Table Top Items	FFE-3	OP	OP	PUR/OP	PUR	OP
J. Function Areas						
1. Movable Partitions						
a. Wall Unit, Track and Support	GC	ID/A	A/SE/ID	PM/ID/A	GC	GC
b. Wall Finish	GC	ID	ID/A	PM/ID	GC	GC
2. Audio Visual Equipment/Sound System						
a. Amplifiers/Speakers	FFE-6	AV/ID	AV/EE/ID	PM/EE/PUR	PUR	V
b. Movable (Tape Decks, Microphones,	FFE-6	AV	AV	PM/AV/PUR	PUR	V
c. Conduit, Pullwire, Sleeves, Boxes	GC	AV/EE/ID	EE/ID	PM/EE	GC	GC
d. Built-in Projection Screens	GC	AV/A/ID	AV/ID/A/EE	PM/ID/A/AV	GC	GC

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Project Areas	Budget	Design	Construction Documents	Construction Admin.	Purchase	Install
3. Dimming System	GC	EE/LD(1)	EE/LD(1)	PM/EE/LD(1)	GC	GC
4. Banquet Chairs	FFE-2	ID	ID	PM/ID/PUR	PUR	IN
5. Banquet Tables	FFE-5	OP	OP	PM/PUR/OP	PUR	IN

K. Public Restrooms

1. Finishes						
a. Wall & Floor Tile, Marble	GC	ID	ID/A	PM/ID/A	GC	GC
b. Vinyl Wallcovering	GC	ID	ID/A	PM/ID/PUR	GC	GC
2. Bath Accessories	GC	ID	A	PM/A	GC	GC
3. Toilet Partitions/Supports	GC	ID/A	A	PM/A	GC	GC
4. Vanity Tops	GC	ID	ID	PM/ID	GC	GC
5. Plumbing and Fixtures	GC	ID/ME	ME/A	PM/A	GC	GC

L. Health/Fitness Center

1. Finishes						
a. Vinyl Wallcovering	GC	ID	ID/A	PM/ID/PUR	PUR	GC
b. Carpet and Pad	FFE-2	ID	ID	PM/ID/PUR/GC	PUR	GC
c. Ceramic Tile, Marble Floors/Walls	GC	ID	ID/A	PM/ID/A	GC	GC
2. Lockers	FFE-2	A/ID	A/ID	PM/A	PUR	IN
3. Showers	GC	A/ID	ID/A/ME	PM/A	GC	GC
4. Toilet Partitions	GC	ID/A	ID/A	PM/A	GC	GC
5. Millwork	GC	ID	ID	PM/ID	GC	GC
6. Exercise Equipment	FFE-4	OP	OP	PM/OP/PUR	PUR	IN
7. Mirrored Wall	GC	ID	ID/A	PM/ID	GC	GC
8. Sauna/Steam	GC	ID/A/ME	A/ME	PM/A/ME	GC	GC

M. Back of House - General

1. Furniture						
a. Movable	FFE-5	OP	OP	PM/OP/UR	PUR	IN
2. Floors						
a. Carpet & Pad	FFE-5	ID	ID	PM/ID/PUR	PUR	GC
b. VCT Tile or Sealed Concrete	GC	A	A	PM/A	GC	GC
3. Ceilings						
a. Lay-in Acoustic	GC	A	A	PM/A	GC	GC
b. Painted Structure	GC	A	A	PM/A	GC	GC
4. Walls						
a. Painted Gyp	GC	A/ID	A	PM/A	GC	GC
b. Vinyl	GC	A/ID	A	PM/A	GC	GC
c. Ceramic Tile	GC	A/ID	A	PM/A	GC	GC
5. Lighting	GC	A/EE	EE/A	PM/EE/A	GC	GC
6. Doors						
a. Finishes	GC	A	A	PM/A	GC	GC
b. Hardware	GC	A	A	PM/A	GC	GC
7. Electrical						
a. Outlets/Complete System	GC	EE	EE	PM/EE	GC	GC
b. Smoke Detector	GC	EE/A	EE/A	PM/EE	GC	GC
c. Fire Alarm & Annunciator	GC	EE/A	EE/A	PM/EE	GC	GC
d. Voice Communication System	GC	EE/A	EE/A	PM/EE	GC	GC
8. Mechanical						
a. Sprinkler System	GC	A/ME	ME	PM/ME	GC	GC
b. Fire Cabinet and Hose	GC	ME/A	ME	PM/ME	GC	GC
c. Fire Extinguisher	GC	ME/A	ME	PM/ME	GC	GC

Differentiation Checklist

Project Areas	Budget	Design	Construction Documents	Construction Admin.	Purchase	Install
d. HVAC	GC	ME	ME	PM/ME	GC	GC
9. Telephone						
a. Conduit, Pullwire, Sleeves, Boxes	GC	EE	EE	PM/EE	GC	GC
b. Equipment	FFE-6	TC	TC	PM/TC	PUR	V
10. Signage and Graphics	FFE-5	ID/OP	ID	PM/ID	PUR	V
11. Bumpers and Corner Guards						
a. Bumper Rails/Base	GC	A	A	PM/A	GC	GC
b. Corner Guards - BOH	GC	A	A	PM/A	GC	GC
c. Corner Guards - Kitchen	GC	KC	KC/A	PM/A	GC	GC

N. Sales and Executive Offices

1. Millwork						
a. Build-in Desktops/Cabinets	GC	A	A	PM/A	PUR	V
b. Coffee/Refrigerator Counter	GC	A	A	PM/A	PUR	V
2. Furniture and Files	FFE-5	OP	OP	PM/OP/PUR	PUR	IN
3. Kitchen Equipment	FFE-2	KC/OP	KC/OP	PM/OP/PUR	PUR	V

O. Accounting and B.O.H. Offices

1. Furniture and Files	FFE-5	OP	OP	PM/OP/PUR	PUR	IN
2. Accounting and Office Machines	FFE-5	OP	OP	PM/OP/PUR	PUR	OP
3. Millwork	GC	OP	OP/A	PM/A	GC	GC
4. Safe	FFE-5	OP	OP	PM/OP/PUR	PUR	IN
Misc. Equipment						
a. Work Tables	FFE-5	OP	OP/A	PM/PUR	PUR	V
b. Shelving and Racks	GC	OP	OP/A	PM/A	GC	GC
c. Carts	FFE-5	OP	OP	PM/OP/PUR	PUR	V

P. Housekeeping

1. Miscellaneous Equipment						
a. Furniture and Files	FFE-5	OP	OP	PM/OP/PUR	PUR	IN
b. Shelving - Prefab	FFE-5	OP	OP	PM/OP/PUR	PUR	V
c. Shelving - Millwork	GC	OP	OP/A	PM/A	GC	GC

Q. Receiving/Security/Personnel/Storage

1. Miscellaneous Equipment						
a. Furniture and Files	FFE-5	OP	OP	PM/OP/PUR	PUR	IN
b. Shelving - Prefab	FFE-5	OP	OP	PM/OP/PUR	PUR	IN
2. Surveillance System						
a. Conduit, Pullwire, Sleeves, Boxes	GC	AV/OP	AV/EE	PM/EE	GC	GC
b. Equipment	FFE-6	AV/OP	AV/EE	PM/EE/AV	PUR	V

R. Elevators

1. Passenger Elevators						
a. Cab Interior Walls and Ceilings	GC	ID	ID/A	PM/ID	GC	GC
b. Floors - Stone, Marble, Tile	GC	ID	A/ID	PM/ID/A	GC	GC
c. Floors - Carpet	FFE-2	ID	ID	PM/ID/PUR	PUR	GC
d. Door Exterior and Interior	GC	ID/A	A/ID	PM/ID/A	GC	GC
e. Door Frame and Sill	GC	ID/A	A	PM/ID/A	GC	GC
f. Decorative Lighting	GC	ID	ID/EE/LD(1)	PM/ID/PUR	PUR	GC
g. Call Numbers/Buttons	GC	ID/A	A/ID	PM/A	GC	GC
h. Motor, Controls, etc.	GC	A/EC	A/EE	PM/A	GC	GC

Differentiation Checklist

Project Areas	Budget	Design	Construction Documents	Construction Admin.	Purchase	Install
i. Telephones	FFE-6	TC/EC/EE	EE/TC	PM/EE/TC	PUR	V/GC
2. Service Elevators						
a. Finishes (All Surfaces)	GC	A	A	PM/A	GC	GC
b. Call Numbers/Buttons	GC	A	A	PM/A	GC	GC
c. Lighting	GC	A/EE	A/EE	PM/A	GC	GC
d. Motor, Controls, etc.	GC	A/EE	A/EE	PM/A	GC	GC
e. Telephone	FFE-6	TC/EE/EC	EE/TC	PM/EE/TC	PUR	V/GC

S. Systems

1. Telephone						
a. Conduit, Pullwire, Sleeves, Boxes	GC	OP/EE/TC	EE	PM/EE/TC	GC	GC
b. PBX Equip/Wiring	FFE-6	TC	TC	PM/EE/TC	PUR	V
c. Instruments	FFE-6	TC	TC	PM/EE/TC	PUR	V
2. Computer Systems (POS/PMS)						
a. Conduit, Sleeves, Boxes, Cable	GC	OP/EE	EE	PM/EE	GC	GC
b. Equipment, Installation/Final Termina	FFE-6	OP	OP	PM/EE/OP	PUR	V
c. Dedicated Circuit	GC	OP/EE	EE	PM/EE	GC	GC
d. U.P.S.	FFE-6	OP	OP	PM/EE/OP	PUR	GC
3. Television						
a. Conduit, Pullwire, Sleeves, Boxes	GC	OP/EE/AV	EE	PM/EE/OP/AV	GC	GC
b. Wire Installation/Cover Plates	FFE-6	OP/AV	OP/AV	PM/EE/OP/AV	PUR	V
4. Employee Paging						
a. Conduit, Pullwire, Sleeves, Boxes	GC	OP/EE	EE	PM/EE/OP	GC	GC
b. Equipment, Antenna	FFE-6	OP/V	OP/V	PM/EE/OP	PUR	V
5. Electronic Key						
a. Conduit, Cable, Equipment, Locks	GC	OP/EE	EE	PM/EE/OP	PUR	GC
b. Keys	FFE-5	OP	OP	PM/OP	PUR	OP