Drawing Sets: Pkg1				
tc/rah				
11/17/2009				
Existing dwgs, applicable work on				
existing and sample jobs, misc notes	Detail Nos	Suggested	Dwg	Proposed Drawing Set
		Completion	No.	
		Time		
		For 30% Sub		General: All should read this
			. = Tot	
			hrs =	
		173.5	PerWks	4.3
				Refer to SCA sheet numbering for a new CAP project if there is a difference btw that and
1988 2nd.pdf		0.5	5	CIP numbering scheme and give the drawings numbers based on that.
				When finished go through color coding and make sure all color coded notes are picked up
Stair tower wall type 2		0.5	5	on applicable drawing. Red means nothing to go by, create from scratch
Corridor wall type 2A Classroom to classroom wall type 1		2 na		 Refer to Scheme 3 for changes in floor plan, See maybe PPT presentation of 11-16-09 for plans and elevations per general note above. confirm with Richard and / or Judy which Scheme 3 for first and second floor to use. Scan it into computer, label it "30% Scheme 3 design - do not alter or delete", email everyone a copy of the file with that name also, file in CAD, as well in house correspondence, and design or sketch folder. When I say refer to I mean a proper call out in a call out symbol most of the time, try to use this even when working with text, the callout symbol make it easier to pick up for ckg, if you stream it in text like see A2/4 for demo, it's harder to see and can get forgotten creating a potential mistake.
Classroom or office suites, dividing walls				
between rooms in suites wall type 1 Window NE corner 2nd fl classroom prev filed as FD access		0.5		Project management should review the suggested time per drawing and modify as reqired Production staff should monitor time spent on dwgs and if it becomes obvious that it's going to exceed the suggested, discuss with their manager, I'd suggest figuring this out no latter than 1/2 way through, but ck with your project manager on this for their guidance
Toilot Classroom wall type 2		16		Perform all coordand final design per Lori's emails to create perfect base plans, or restart from scratch on new page with as builts, and I assume the as builts stack, if not
Toilet Classroom wall type 3				 From scratch on new page with as builts, and I assume the as builts stack, if not Coord as builts to ensure all stairs, elevators, shafts, columns, multistory walls, parapets align with walls below, stair bulkheads align with those below, adjacent buildings are located per professional site survey or alternate owner supplied document, that building outline
Toilet to corridor wall type 3A		8	3	matches same doc
Toilet to toilet wall type 3		8	3	Create base plans, sections, and elevations for use by engineers and consultants and for use in arch dwgs below
Exterior wall furring wall type 5				Create from SCA project, try PS 189
Elevator Shaft wall type 9				Create from scratch
Shaft wall (area adjacent to elevator, NE classroom, general office) wall type 9				
				Title Sheet

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are picked up	
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11-16-09 for	
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ne also, file in	
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k up for ckg, if	
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ns, or restart not	
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Existing dwgs, applicable work on existing and sample jobs, misc notes	Detail Nos	Suggested Completion	Dwg No.	Proposed Drawing Set
		Time		
1988 elevations sections windows typical existing windows			1	copy from last SCA job, modify for this project, keep file of stuff you delete to be reviewed by sr staff, ie, cut and pastes, print out, see richard / judy for offical name of project package 1
new structural steel lintel				Notes, Legend 1
building sections		4	¹ T001	General Notes
				copy from last SCA job, modify for this project, keep file of stuff you delete to be reviewed by sr staff, ie, cut and pastes, print out
1988 entry details				
Kitchen elevations of opening between serving and room				
				Notes, Legend 2
front entrance storefront, however		4	¹ T002	General Notes
Is there an awning over the main entry? the drawings show and detail it, if so, use these details				copy from last SCA job, modify for this project, keep file of stuff you delete to be reviewed by sr staff, ie, cut and pastes, print out
1988 Exterior Elevations			-	1st Floor Demo
roof penetrations for dunnage		3	³ D101	First Floor Demo Plan
				Outline one story non fire rated with heavy dotted line, long dots run on street side of walls. Notes: Demolish building, remove foundation slabs, footings, piers piles and other sub surface constrution. Cap all utilities prior to work. Install temporary utilities or re-run existing to allow continued operation of building construction to remain. Provide utilities as required for demolition work. Provide temporary protection of existing building to remain, adjacent buildings, sidewalks and streets to prevent damage to existing construction. Backfill and holes, depressions, or excavations with clean compacted fill to level of adjacent sidewalks or existing grade, sloping away from the buildings remaining on the site. Install permanent erosion controls and silt retentionto prevent fill from migrating from the site during rains. Install a fence a minimum of 8 feet tall at sidewalks on 2 x 4 framing at the perimeter of each sheet of plywood, painted both sides including framing, medium blue, color to be approved by client, on metal posts set at least 2 feet into ground, or otherwise as required for fence sta

Existing dwgs, applicable work on existing and sample jobs, misc notes	Detail Nos	Suggested	Dwg	Proposed Drawing Set
		Completion	No.	
		Time		
1988 First floor bathrooms				Refit one set of corridor doors in wall closest to main entrance in building to remain and demolished building with weather with new exterior fully weather stripped and weather tigh doors (this is to provide easy access to staff, security, contractors, engineers, architect to "empty" lot and "building under construction"). Block other door openings with solid concreblock, brick facing on exterior per note below, furred out gypsum board on inside, and pair / cove base, etc to match existing wall. Hardware to include self closing hinges or devices SS mortise deadbolt latchbolts on active leaf, SS surface bolts top and bottom on inactive leaf, with lever handles, coordinator between doors, closing strip between doors. Also inst at least two shatter resistant exterior lighting 100 Watt sodium, mercury, or HID lamps, wh the existing building is removed. Coordinate and phase work to allow continued use of double door egress on corridors throughout the demolition work.
Also has second floor bathrooms				Remove all other opening devices, doors, windows, etc, in wall between the building to be removed and to remain, fill holes solid with SW brick or solid block, with ladder type metal joint reinforcement 16 inch OC vertically, tied into the existing masonry wall with expansion bolts, rods, or keying at least 8 inches into existing construction. Finish on inside to match existing wall finish.
				Plaster entire outer surface of wall between the building to remain and removed with ceme stucco, 3 coats, on SS wire lath, furr or shim out to create finish plumb top of parapet to ground and straight (1/4 inch in 4 feet). Install min 2 1/2 inch by 2 1/2 inch SS angle flashi min 1 1/2 inches under parapet coping extending over plaster finish and with projecting dri edge at plaster surface. Plaster to be intergrally tinted from manufacturers standard range of colors, as selected by the client.
1988 First floor pdg				D:\CAD\2004\200417_CCNY\Archive\Submission OUT\Submission OUT\050429-Bulletin1
Elec room to classroom and hallway wall type 2				2nd Floor Demo
Outside wall N wall alley wall on NE bathrooms wall type 3, even though it's a furred wall			8 D102	Second Floor Demo Plan
Telephone room to classroom wall type 1				roof plan, similar to above, don't repeat notes, but you can split off roof level note about flashing, and add, coordinate plaster work at parapet level with parapet restoration, if stopping plastering at parapet level for completion at a latter time, install a temporary flashing cut into or caulked to the wall to protect the top edge of the plaster and a reglet or folded flashing to act as as a divsion between the plaster work being performed at differen times to minimize cracking at the junction and variations in color, etc. Refer to notes dem plan one for more. Note to remove coverings from skylights and to remove and replace windows with non - operable glazed units. Note to remove and replace all roofing as part of restoration work and refer to main roof drawing.
Classroom to classroom wall type 1A				Layout, wall types, shafts (with note remain if applicable, and to patch to match exisiting
adjacent to café / resource rm				construction to ensure shaft rating remains the same after demoliton

existing and sample jobs, misc notes	Detail Nos	Suggested	Dwg	Proposed Drawing Set
		Completion	No.	
		Time		
				To a much lesser extent, see also notes in demo, refer to demo plans for work on
				notes, ie at double corridor doors to demolished wing, the repair notes, refer to A-w
				for work this item. don't copy note, refer to dwg, show work once, notes once, so (hav opportunity to get confused.
Classroom to café wall type 2A				
Storage room wall type 2				Second Floor Reflected Ceiling (formerly roof demo)
Kitchen / café / hallway wall type 2,				
intermediate wall kit to kit 2A		4	4 D103	Second Floor Reflected Ceiling (formerly roof demo)
Demising wall to one story non fireproof				
wall type 7 Elevator to lobby wall type 9				Ck with PM to see if all components of the RC in all areas is being removed, or all Site
Classroom or office suites, dividing walls				Site
between rooms in suites wall type 1			4 L101	Site Demo Plan
				See first floor demo. This should at least have a big site plan / plot plan noting the
1988 MCHS science labs				D:\CAD\2004\200417_CCNY\Archive\Submission OUT\Submission OUT\050429-I
plans and elev related to sci labs		4	4 L102	Site Construction Plan
				see first floor demo and construction
1988 partition types, door, door				
1988 partition types, door, door				
schedule		na	L401	Site Sections and Details
				probably not needed
1000 ()(
1988 roof pdf				
roof and minimal parapet details		e e	6 A101	First Floor Construction Plan
				Layout, wall types, shafts (with note remain if applicable, and to patch to match ex construction to ensure shaft rating remains the same after demoliton
				Refer to Scheme 3 for changes in floor plan, confirm with Richard and / or Judy wh
				Scheme 3 for first and second floor to use. Scan it into computer, label it "30% Sc
				design - do not alter or delete", email everyone a copy of the file with that name al
1988 PA pdf				CAD, as well in house correspondence, and design or sketch folder.
				Use existing in D:\Proj\2009\200930_MCHS\II Design\C Exist Cond\Drawings\Exist
				Cond\Architectural as sample, make it look a lot like this, obviously all the work that
				shows as new is now existing, but show call outs, even if blank, make sure they ar
				enough for all text that will need to go into it, show ref's to part plans for bathrooms types, details if we have them already, these need to explain to the DOB the total
	1			

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existing and sample jobs, misc notes	Detail Nos	Suggested	Dwg	Proposed Drawing Set
		Completion	No.	
		Time		Cas also notes in demo, refer to demo also for work on these notes is at deathly corrider.
				See also notes in demo, refer to demo plans for work on those notes, ie at double corridor doors to demolished wing, the repair notes, refer to A-whatever for work this item. don't
Masonry Details				copy note, refer to dwg, show work once, notes once, so GC won't hav opportunity to get confused.
				a good sample is D:\CAD\2004\200408 Chapin Community Center\0408-A102.dwg does a nice job dimensioning, placing door tags (not in swings), etc.Use this as a nice sample of dimensioned plan with notes, keyed in details,
				Additional item 11/24/09: Windows, show new guesstimate if design not done, there is no way the design will by done and window manuf. etc picked now, we'll just change it, note fi access, note area of refuges and poche in different color maybe, show both access window and whole window bays of "normal" windows. Ck with PM on this.
Face Brick Replacement				2nd Fl
Relieving Angles			8 A102	Second Floor Construction Plan
Lintels and flashing				Layout, wall types, shafts (with note remain if applicable, and to patch to match exisiting construction to ensure shaft rating remains the same after demoliton
				Refer to Scheme 3 for changes in floor plan, confirm with Richard and / or Judy which
				Scheme 3 for first and second floor to use. Scan it into computer, label it "30% Scheme 3
				design - do not alter or delete", email everyone a copy of the file with that name also, file in CAD, as well in house correspondence, and design or sketch folder.
				Use existing in D:\Proj\2009\200930_MCHS\II Design\C Exist Cond\Drawings\Exist
				Cond\Architectural as sample, make it look a lot like this, obviously all the work that dwg
				shows as new is now existing, but show call outs, even if blank, make sure they are big enough for all text that will need to go into it, show ref's to part plans for bathrooms, wall
				types, details if we have them already, these need to explain to the DOB the total
Parapet Details				construction, not just our changes.
-				a good sample is D:\CAD\2004\200408 Chapin Community Center\0408-A102.dwg does a
Parapet	SCA Detail No.			nice job dimensioning, placing door tags (not in swings), etc.Use this as a nice sample of dimensioned plan with notes, keyed in details,
	SCA Detail NO.			Additional item 11/24/09: Isn't there a new lab going in as Phase 0, wherever it is, second
				first, poche in the area and note work under Phase 0, maybe add a big black line solid or
	252000a-			dashed to note explaining whats up and show any walls, furnishings they've done so far or
coping stone	4521008			that phase, at least in 1/2 tone
	0420021a			Roof
Scupper	(cav)		6 A103	Roof Construction Plan
	0420027a,			Show cast stone copings, find a nice parapet detail from SCA standards, PS 189, or
	0420018a			anything else Tonya, Steve Myiint, Samson or Kevin can help you find in the way of a good
Flashing details	(cav)			job to copy, like 3 whytes thick (or block and brick, see suggested detail in detail section)

Existing dwgs, applicable work on existing and sample jobs, misc notes	Detail Nos	Suggested Completion	Dwg No.	Proposed Drawing Set
		Time		
				Additional item 11/24/09: Ladders, ck or ask SCA their standard on them, do they need to b replaced with caged ladders, bulkheads are in lousy shape and or have slope roof right into parapet which makes WP flashing and maint a problem for the client, suggest remove and replace with new with flat roofs slightly sloping to gutter with leader and splash block, also, we need to raise door sills and doors heads and lintels and they are covered with adhesive foil faced WP and when that's removed and the outer whythe of brick ripped off, probably, the whole thing might just collapse anyway, hence, remove and replace for the 50 yr solutio all SCA bldgs deserve based on their usable lives.
				See the above people for nice roof plan from the SCA to use as a sample
Roof Details				D:\CAD\2006\200620_HILLCREST\Archive\Submission OUT\070601 100% PDF\A107 for sample
Membrane Roof, rigid insulation and flashing				Elevations and Sections
Curb Detail	0420025a, 0420026a, 00330020 (concr. backup?)		8 A201	Elevations
			~ ~~	See PS 189 for typical masonry replacement project for poche patterns, notes, etc, ck
Bulkhead door saddle	0443500a			details with current SCA standards before reusing, feel free to edit for this project, just keep a copy of the original handy for a sr to review what you cut, ideally, keep a markup showing one line red line through what you cut out.
				See Scope report, field sketches that Kevin and others did showing what kind of damage is where, pick some poche patterns, see otherSCA jobs for ones that print. Indicate on each elevation 100% repointing, 20% brick replacment, show something like a dim line ground to parapet top note it for 100% low pressure water cleaning, 30% brick cleaning including chemical, poltice, and or hand tool cleaning of adhered paints, mortar, plaster, and other cementitous products all without damaging brick surfaces. Show poche pattern or draw something that looks like block screening, use that as poche pattern, then note in legend
Roof Drain	0760013a			that it is block screening to be removed, stucco over substrate.
Security fencing @parapet				Show on elevations where sections will be demoed, and refer to demo plans D:\CAD\2006\200620_HILLCREST\Archive\Submission OUT\070717-FINALSUB-PDF\201
lower roof, 32nd st. side				 2 - 3 etc, this is done with each piece of elev N, S, E, or W. Nicely done organized looking elevation that shows lots of parapet work. D:\Proj\2008\200817 PS 189 Exterior Masonry\VII Sub IN OUT\OUT\090213 Final\ 210 - 1 -
				2 - 3 etc show spot repairs to a building, makes a good sample if we end up doing much of this, don't think we will be though
				D:\CAD\2000\200041\201 et al, for a project with many, many poche patterns, print out before commiting to it

Existing dwgs, applicable work on		Guadaatad	Dwg	Bronocod Drowing Sot
existing and sample jobs, misc notes	Detail Nos	Suggested Completion	Dwg No.	Proposed Drawing Set
		Time	140.	
		Time		Additional item 11/24/09: are we going to show hidden elev as separate part elevations
				referenced in, or use section elevations lines right before the elevations with this issue, do
				we note what part of the wall is on a lot line??? I think someone said the alley isn't all the
				SCA's, the GC needs to know if they need to get permission from adjacent landowners,
				protect adjacent landholders / etc.
	0751000a or			
Partition Types	2a,			Elevations 2
Gyp. Board wall assembly	0751051a		8 A202	Elevations
1Hr Rated partition	0760015a			ditto above
2 Hr Rated partition	0570000.04		A301	Wall Sections
Windows	0570020-21	na		Probably not needed unless building is reskinned
Insulated, aluminum, double-hung				Details 1
various			8 A401	Masonry Details
				spend just 8 hrs copying in any details we have ready, can cut and paste from our jobs or
				sca jobs or standards, make any glaring modifications and make note to come back and
Door Details				review in detail after 30% done
3'-0" x 7'-0" 1 1/2 Hr Rated FPSC exit door				It's not important to get all details in for 30%, hence just the 8 hrs
				D:\CAD\2006\200620_HILLCREST\Archive\Submission OUT\070717-FINALSUB-PDF\A-301
Corridor Doors, w/ door closers				details 1, 2, 7, 8,
Doors w/ vision lights				Details 2
			8 A402	Roofing Details
				spend just 8 hrs copying in any details we have ready, can cut and paste from our jobs or
latchsets??				sca jobs or standards, make any glaring modifications and make note to come back and
	0852103a-g,			review in detail after 30% done
	new			It's not important to get all details in for 30%, hence just the 8 hrs
				D:\CAD\2006\200620_HILLCREST\Archive\Submission OUT\070717-FINALSUB-PDF\A-301
Misc Interior Details				details 9, 10, 12, 13, 14
				D:\CAD\2006\200620_HILLCREST\Archive\Submission OUT\070601 100% PDF\A501 for sa
Handrail @ interior stair				Details 2
Manhole or floor access panel			0 A403	Misc. Details
Floor tile and sub-floor replacement				
Stair nosing repair			4	Details 4
		· · ·	4 A701	Interior Partition Details
Firestopping details at penetrations				Wall Types - Existing
Bulls eye mirror mounting Fire Hose racks				Wall Types - New SCA

elevations his issue, do isn't all the ndowners,	
n our jobs or e back and	
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n our jobs or e back and	
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Existing dwgs, applicable work on existing and sample jobs, misc notes	Detail Nos	Suggested	Dwg	Proposed Drawing Set
		Completion	No.	
		Time		
Acoustic lay-in tile suspended ceiling	0570001a-f	8	B A801	Second Floor Reflected Ceiling Plan
				we are replacing exit lights, emergency lights, etc, if we care how many, where they go, we
				need a RC
				Create from base floor plan
				Note on it remove and replace entire suspended ceiling inc grid, tiles and hangers, but to
				retain and modify existing black iron suspension system.
				Center 2 x 4 grid in each room, use 2 x 4 and 2 x 2 recessed lights, when you end up with
				tiny slivers at room edge, you center between two full clg tiles, see PM if you don't know this
	0			one
	0571000b,			
	0330007a			
Misc Exterior Details	(ext.)			You don't need to do the whole floor, do 8 hrs worth, which should be at least 1/3
handrail/fencing detail	1541000a			
Site security light fixture			1 4 9 9 9	Reflected Ceiling 2nd fl
oollards		4	4 A802	Second Floor Reflected Ceiling Plan
				Create from base floor plan
				Note on it remove and replace entire suspended ceiling inc grid, tiles and hangers, but to
				retain and modify existing black iron suspension system.
				Ck section and see if ceiling on 2nd can be raised a couple of feet, report to PM, this is to
				allow standard SCA lighting, what is the current ceiling ht??? report to PM
				Center 2 x 4 grid in each room, use 1 x 4 and 1 x 8 lights, I hear the SCA has standardized on suspended direct indirect, when you end up with tiny slivers at room edge, you center
				between two full clg tiles, see PM if you don't know this one
				You don't need to do the whole floor, do 8 hrs worth, which should be at least 1/3
				Bathrooms
				Copy and revise by any changes we know about
				Make note to ck ADA access and modify accordingly, after 30% sub
				Make not to ck SCA standards and modify accordingly, after 30% sub
				Cafeteria - Kitchen Part Plan and Details
				Copy and revise by any changes we know about, E door is certainly different
				Finishes
		4	4 A901	Finish Schedule
				Door Sched Details Elev
		6	3 A910	Door Schedule and typ. door elevations

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gers, but to	
u and un with	
ı end up with don't know this	
1/3	
gers, but to	
PM, this is to	
standardized	
you center	
1/3	

Existing dwgs, applicable work on existing and sample jobs, misc notes Detail Nos	Suggested	Dwg	Proposed Drawing Set
	Completion	No.	
	Time		
			Copy Existing door details and schedule, just fill in door nos and details, door type, nothing on hardware or special notes
			Modify any changes we know about
			Ck with SCA standards and determine what modifications are necessary and report to project manager after 30% sub
			A nice sample door schedule is on, along with typical door elevations, etc, don't take the stuff with flas
			Window Sched Elev Wall Types
	6	6 A920	Window Schedule and details
			please refer to details and dwgs from 1988 and figure out where new structural steel lintels were installed for window work, mark on a paper plan for me, any scale letter size is ok, and show to me, I'm lost, thanks, spend like 1/2 hr tops on this, if it takes longer maybe the drawings are just incomprehensible
			copy the existing fire dept window and put in as typical FD window for us. Note FD windows are 36 inches above floor, all other windows are LEEDs windows min 42 in off floor, just draw one window per bay lower for now. See PPT presentation of 11-16-09 for plans and elevations per general note above.
			you can take a look at the original window schedule, but since we aren't keeping many if any, see instead the latest SCA window job, which is I don't know, ck with Steve Myint, Samson or Kevin, ask them for a good sample job, use the window schedule from that, heck, use the details elevations etc too, except for the fire access window, unless Steve Myint recals what job that was on and can give you the info on where to find it.
			ditto window guards
	4	FF101	2nd Floor Furniture Layout Plan
	8	B PA101	Place of Assembly Drawings fior Cafeteria
			See also Cafeteria - Kitchen Part Plan, at least for base plan