BUILDING PERMIT

City of Aurora, Colorado

Permit#: 2009-411495-000-00 LT
Date: August 25, 2009

Colorado's only IAS Accredited Building Department

Address of Job: 1501 S POTOMAC ST

Contractor: HOWELL CONSTRUCTION

Work: COMPLETE RENOVATION OF 4TH FLOOR - CHANGE SMOKE BARRIER LOCATION FOR EAST WING, REMODEL TO CREATE PRIVATE ROOMS, SITTER ROOM, ETC

Conditions: 4TH FLOOR

Inspections: Mechanical Electrical Plumbing Structural Gating System / Hazardous Material

This permit has been issued for compliance using the 2006 I-Codes.

Other inspections may be required. Additional inspections for Zoning, Grading and Engineering may be required before a Certificate of Occupancy can be issued. All exterior work must be completed within one year.

Fee Determination Assessment: **$1,773,847.90**
Taxable Amount: **$886,923.95**

Construction Type: UBC Type I-F.R. - SPK
Occupancy Group:IBC I-2
C of O Required: No

FEES PAID:

Permit Fee	$8,703.60
Plan Fee	$8,703.60
Bldg. Use Tax	$33,259.65
Arap. County Open Space Bld Use Tax	$2,106.44
Arap. County Transactional Fee	$110.87

TOTAL: $52,884.16

Other fees may be due before a Certificate of Occupancy or Compliance can be issued. Utility fees are billed separately

Notes to Applicant:

1. For general information call (303) 739-7420 between the hours of 7:30am to 4:30pm. Online inspection requests are available 24 hours a day. The PERMITEE accepts FULL responsibility for all work done under this permit. All work must be done in accordance with all applicable building codes.

2. Permit is not valid until all fees have been paid in full.

3. Building Permits expire automatically after 180 days unless inspections are requested, or if the time between inspections exceeds 180 days. Requests to extend a permit must be made to the Chief Building Official in writing.

Project#: 481073

City of Aurora, Colorado

ADDRESS: 1501 S Potomac St **PERMIT NUMBER:** 09-411495-AT

ALL GENERAL AND SUB CONTRACTORS ARE REQUIRED TO BE LICENSED

TYPE OF CONTRACTOR	NAME	LICENSE NO.
General	Howell Const	2009 38028 2000SL
Concrete		
Waterproofing		
Mason		
Roofing		
Lathing/Gypsum Board		
HVAC	M-Tech	
Electrical (State number)	Design Electrical Contractors	4653
Plumbing	M C Mechanical	
Insulation		
Fire Protection	Empire	

NOTE: ✓ ROUGH INSPECTIONS MUST SHOW ON PLUMBING, ELECTRICAL & HVAC BEFORE ROUGH FRAME INSPECTION

	Comments	Date	Initials
Under Ground Plumbing			
✓ Rough Plumbing	4th flr west complete 10-9-09 JCB	12-7-09	JCB
Final Plumbing	4th floor west =OK 11-17-09 JCB	1-14-09	BB
Concrete Encased Ground			
✓ Rough Electrical	ALL ROUGHS COMPLETE	12/31/09	BT
Electrical Service			
Final Electrical		1-14-10	EB
Gas Pipe			
✓ Rough HVAC		12-18-09	LH
Final HVAC	Posted 1-14-09 BB CW	1/20/10	BT
Footing	Caisson Engineer's Letter		
Concrete Reinforcing	Engineer's Letter		
Foundation Waterproofing	Survey		
Structural Floor			
Roof/Pre-Roof			
✓ Rough Frame			
Insulation			
Gypboard			
Final Frame	Posted 1-20-11 BB	4-21-10	EB

Life Safety: Sprinkler System FINAL 1/14/10 BT Fire Alarm FINAL 1/20/10 BT
Fire Extinguisher ~~[illegible]~~ Exit Lights ~~[illegible]~~ FINAL 1/20/10 BT
Fire Lanes Misc.
Engineering Grade Zoning

Public Improvement Inspections (303) 739-7350 **Zoning Inspections (303) 739-7449**

FOR BUILDING INSPECTIONS CALL BEFORE 4:00 PM FOR NEXT DAY INSPECTION
(303) 739-7416 OR FAX TO (303) 739-7412

F: dept\development services\Building Division\Shared\Building Forms\Reverse of permit card.doc

11/19/09 Partial Final Fire Extinguishers Exit/Cu lights West Side [illegible]

2009-411495 1501 S. Potomac St

12-18-09 O/w 4th Floor Except Staff Lounge OK LAH

STRUCTURAL INSPECTIONS

9/14/09 Rough Frame Walls (Patient Rooms Only) - OK AW NOTE: Make Sure All Disciplines Are Signed Off Before Drywall

9-18-09 Drywall Partial OK for closets 401-405 / 407-410 / 426-430

9/21/09 Frame partial see plan sht A-1.01R

~~9-22-09~~ - 10-6-09 - Drywall Partial OK for soffit nurses A&B / Alcove D / Sitter Room 418 JCB

10-10-09 - FR OK for bath walls / Drywall OK for nourishment / lav / bath room

12-1-09 - Frame rough for 442 to 447 at walls - OK EBB - JCB

ELECTRICAL INSPECTIONS

9/11/09 - Walls Nurse Sta B ~~to~~ to East OK UCP

9/18/09 ER Partial Walls Dialysis Work Area Alcove Coutlet See at Nourishment Rm

9-22-09 - Partial Rough walls for family, vending + bathroom, wall @ med room, Nourishment, + 2nd meds room as noted on plans - OK EBB

10-8-09 All Patient Room Bathroom Can Lts ok BT

MECHANICAL INSPECTIONS

10-13-09 Panels LAL 4 LPK OK BT

West side duct, ok TO INSULATE 10-15-09 BT * 12-18-09 HR Except Med Closet OK

10/29/09 Heat Run Drops only in Corridor OK DAVE

11/2/09 Heat Run Drops only, For Dyalysis Rm, Staff Lounge, 418, Nourishment, nurse station 1+2, Part of wall, 437 & Alcoves 1+2 OK DAVE

11-6-09 - Partial Heat Rough for, Fire + Smoke Dampers at West Wing - OK EBB / 11-17-09 Partial Heating Final for west Tower - OK

PLUMBING INSPECTIONS

9/11/09 - Baths 4th S/ Patient ~~baths~~ as noted OK UCP

9-18-09 - PR Partial OK for DWV & water sinks only - wall nurses station A&B - JCB

10-6-09 - PR Partial OK for mop sink hall lav, nourishment, workstation - JCB

10-10-09 - PR Partial OK for dialysis walls / PR complete west side - JCB

11-17-09 - PF OK for west side 4TH flr but need to secure wall hung lavs in soiled utility - sitter room - lounge - JCB - Reid med gas west side

LIFE SAFETY INSPECTIONS

MISCELLANEOUS

10-28-09 - Partial frame rough for fire penetrations - OK to border - EBB

2009-411495 1501 S. Potomac
East side

STRUCTURAL INSPECTIONS

12-3-09 - Partial Drywall screw for rooms 442, 443, 444 - OK EB

12-8-09 - Partial Rough frame for RMs 455 456 + Therapy - OK EB

12-9-09 PARTIAL RF FOR RMS 457 458 459 460 OK BB

12-10-09 - Partial Drywall for rooms 451-456, Nourishment + Ortho Storage, Meds D, Dictation and North wall of south corridor - OK

ELECTRICAL INSPECTIONS

WALLS 448, 449, 450 OK 12-3-09 BT

12-7-09 451-454 WALLS BT

12-8-09 - ER for RMs 455 456 + Therapy - walls only - OK EB

12/9/09 457-460 WALLS OK BT

12-10-09 - Partial ER for above grid rooms 442-447 and walls in rooms 437-440 - OK EB

MECHANICAL INSPECTIONS

12-8-09 - OK to insulate at Therapy, NE Corridor, Nourish, Nurse station Med Rm and west corridor - OK EB

12-9-09 HR F/D and F/S DAMPERS OPENING AND FRAMING OK

PLUMBING INSPECTIONS

12-1-09 - PR - Partial OK for walls 442, 443, 444, 445, 446, 447 - JCB

12-3-09 - PR - Partial OK for walls of 448, 449, 450, MED RM D - JCB

12-7-09 PR Partial OK for & w/c WP shower water P.P. valves unit 451 to 460 DAVE

12-7-09 PR Partial OK for 451 & 452 LAVS DAV & WP DAVE

12-7-09 - PR - Partial OK for 437, 438, 439, 440, 441 - Walls only - JCB

LIFE SAFETY INSPECTIONS

MISCELLANEOUS

City of Aurora
Building Division
15151 E Alameda Pkwy, 2nd Floor
Aurora, CO 80012

ADDRESS 1501 S Potomac St

PERMIT NUMBER 09-411495

(OFFICIAL USE ONLY)

ELECTRICAL INSPECTIONS

12-11-09 - Partial Electrical Rough walls for room 441, soiled utility, point of use, clean storage - OK EB

12-15-9 STAFF workstation C & D Soffits & walls & MED C walls [illegible]

12/17/09 448, 449, 450 CEILINGS OK & STORAGE

12-22-09 - Electrical Rough Above grid for rooms - 451-460 - OK EB

12-23-9 [illegible] Patient Room 4-37, 38, 39, 40, 41

12-30-09 - Partial Electrical Rough Above grid for rooms - mgrs office, North and South corridors, Ortho, Nourishment, dictation and ~~[illegible]~~ utilities - OK EB

1-12-10 - Partial Electrical Final for all patient care rooms - OK EB

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MECHANICAL INSPECTIONS

1-12-10 - Partial Mechanical Final for all patient care rooms - OR ~~ER~~

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(OFFICIAL USE ONLY)

PLUMBING INSPECTIONS

(1) ice maker w/p + DWV + HAND SINK / Nourishment Floor DRAIN + ice maker w/p + DWV is ok (DWV is pending flow test) DAVE E

(2) staff Lounge S.2 DWV + wp ok DAVE E

City of Aurora
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15151 E Alameda Pkwy, 2nd Floor
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STRUCTURAL INSPECTIONS

12/7/09 (1) WALL Board 449 + 450

12/7/09 R Frame ortho storage, ~~not~~ Nourish Rms ok DAVE E
+ 452, 453, 454, 455 for Nurse storage Rms ok DAVE E

12/7/09 mods + Dictation Rms for Frame ok DAVE E

12/11/09 wallboard Rms (not to include shower areas) ok for 447, 448 DAVE E

12/1/09 Rms ~~[illegible]~~ 437 + 438 ok Not to include Mechanics ok DAVE E

12-15-09 - Frame Rough for Nurse work station, staff lounge entry, Nurse station D and Therapy as noted on A-1.04 - OK EB

12-15-09 - Partial Drywall screw for rooms 459, 460, 438, 439, 440 and 441 - OK EB as noted on A-1.04

12-22-09 Partial Rough frame for drywall penetrations for corridors between hall + suites at North + South side only - OK EB

Permit Application: BUILDING~FENCE~ SIGN

Building Division ~15151 E Alameda Pkwy ~ Aurora, CO 80012~ (303) 739-7420

Project Address: 1501 S. Potomac St Unit # 4th Floor Zip code: 80012
Project Name/Subdivision: Medical Center of Aurora - 4th Floor Renovation
Contractor: Hawell Construction Phone: 303.825.6257 Fax: 303.825.3071
Contact Person: Rebecca Terrazas Email: RTerrazas@hawellconst.com
Phone: 303.899.4787 Fax: 303.575.1567
Owner: (Required for CO) Medical Center of Aurora
Owner address: 1501 S. Potomac St, Aurora, 80012 Valuation / FDA: $ ~~1,773,847.90~~ 1773847.90 OK RL
Email: N/A

REQUIRED FOR PROJECTS USING AN ARCHITECT and/or ENGINEER:
Architect or Engineer Name: Heery International Email: KCRowthe@heery.com
Phone #: 303.575.6450 Fax #: 720.946.0277

DESCRIBE THE WORK YOU WILL BE DOING: *
Complete Renovation of 4th floor, includes most subtrades.
Route to Wastewater

SIGN PERMIT: Sign type: Ground ☐ Wall ☐ Window ☐ Other ☐ Number of existing signs
Monument sign? ☐Y ☐N Is height from grade more than 6': ☐Y ☐N Sign Features: Illuminated ☐ Y ☐ N
New circuit? Y☐ N ☐ Require separate electrical permit. If yes * see above. Number of faces on sign
Total area all sides: SF | Total SF existing signs: | Bldg/Tenant frontage: ft
Electrician: (Required for any illuminated sign) Any existing waivers ☐Y ☐N If yes provide copy

FENCE PERMIT: Style/Type: * Describe work above ☐ Corner lot ☐ Interior lot Use Zone:
Height in. Greater than 50% open: ☐ Less than 50% open: ☐ Post size: ☐ x ☐ Post spacing:

NEW HOME CONSTRUCTION ONLY:
Model #: Elevation: Foundation Type: Basement Type: Unfinished:
Number of Deck(s): Covered: Uncovered: Size of Deck (s): Concrete Patio(s):
Covered: Uncovered: Size of Patio Cover: GFA – Qty: BTU's: /
Gas range/BBQ/oven/cook top: BTU's Qty AC/Cooler/CFM/Ton: Fireplace(qty):
BTU's: / Misc: Shower #: Lavatory #: Bathtub #: Water Closet #:
Water heater type: BTU'S: # Electrical Svc AMP: Other:

BOARD OF APPEALS - Contractor's Appeals and Standards Board. Applicants have the right to have the board hear appeals of orders, decisions or determinations made by the building official relative to the application and interpretation of the building code. Any application for appeal to the board shall be based on a claim that the true intent of the code or the rules legally adopted there under have been incorrectly interpreted, the provisions of the building code do not fully apply or an equally good or better form of construction is proposed.

◆◆◆◆ THIS SPACE FOR OFFICE USE ONLY ◆◆◆◆

Fee Determination Assessment: $ 1,773,847.90

Change of occupancy/use: Y ☐ N ☐

REVIEWS		INSPECTIONS	
☐	Sign		
☒	Structural	☒	Structural
☒	Mechanical	☒	Mechanical
☒	Plumbing	☒	Plumbing
☑ OK To Submit HT	Electrical	☒	Electrical
☒	Life Safety	☒	Life Safety

Intake Date:

Water pre-approval: DJO 7/14/09
Zoning pre-approval:
Parent Permit RSN:
Parent Plan Location
Permit Type: FR LT
Sub Type: Non Res Misc
Plans Examiner: RL
Verify Homeowner:
RSN: 481073
Permit #:
Balance Due: $ 44180.56

Sprinkler & Alarm permits must be brought in as separate submittals. "FDA" is NOT included in main permit.

Rebecca T. Terrazas — Signature: — 7-15-09
Print Name: Signature: Date: