

BLOCK 671 LOT 1.01 QUALIFICATION CODE _____ADDRESS (SITE) 56 Chambers BridgePERMIT NO. 16-0797

CONSTRUCTION PERMIT APPLICATION

Applicant Completes: Sections I, II, III (optional), IV, VI, and VII

C16-000481**I. IDENTIFICATION**1. Proposed Work Site at: Brick Plaza, Brick, NJ 08723 56 Chambers Bridge2. Name of Owner in Fee: American Multi-Cinema, Inc.Tel. 913-213-2158e-mail Bboudreau@amcthetres.comAddress One AMC Way 11500 Ash St. Leawood KS

66211

3. Ownership in Fee: Public _____ Private X4. Principal Contractor: The Whiting-Turner Contracting Co. Tel. (410) 821-1100Address 300 E. Joppa Roade-mail adam.petrieBaltimore, MD 21286e-mail whiting-turner.comLicense No. OR, if new home, Builder Reg. No. 92859100-00

Exp. Date _____

Home Improvement Contractor Registration No. or Exemption Reason Kristin. Foriska@Federal Emp. ID No. 52-0529450FAX: Whiting-turner.com5. Architect or Engineer FTCHContact Chris KretovicAddress 1515 Arboretum Drive SEe-mail cmkretovic@ftch.comTel. (616) 464-3882FAX: (616) 464-39976. Responsible Person in Charge once Work has Begun Adam PetrieTel. (443) 277-1927

FAX: _____

Courtney Moore 443-463-6179**IIa. PROPOSED WORK**☐ Minor Work☐ New Building☐ Addition☐ Demolition☐ Repair☐ Alteration☒ Renovation☐ Reconstruction☐ Asbestos Abat. -Subch. 8☐ Lead Hazard Abatement☐ Radon Remediation☐ Annual Permit**IIb. SUBCODES**

(Check all that apply)

☒ Building☒ Electrical☒ Plumbing☒ Fire Protection☐ Elevator**FOR OFFICE USE ONLY (Optional)**

Est. Cost

Plans Rec'd by

Date Rec'd

Rejection Date

Approval Date

Re-viewer

Resubmission Dates

Approval

Rejection

Re-viewer

TOTAL COST

\$0

III. PLAN REVIEW (optional)

DO YOU WANT:

1. ☐ Partial Releases2. ☐ Prototype Processing**IV. DOES OR WILL YOUR BUILDING CONTAIN ANY OF THE FOLLOWING?**1. ☐ Elevators/Escalators/Lifts/
Dumbwaiters/Moving Walks4. ☐ Refrigeration Systems2. ☐ High Pressure Boilers5. ☒ Cross-Connections/Backflow Preventers3. ☐ Pressure Vessels6. ☐ Hazardous Uses/Places of Assembly8. ☐ Smoke Control Systems in Open Wells9. ☐ Underground Storage Tanks10. ☐ Swimming Pools, Spas and Hot Tubs12. ☒ Fire Alarm**V. FEE SUMMARY (for office use only)**

1. Building	\$ 98,813	Update <u>HA</u>	Update <u>HB</u>
2. Electrical	1,000		
3. Plumbing	203		
4. Fire Protection	175	110	170
5. Elevator Devices			
6. Subtotal			
7. Less 20% for State Plan Review	\$		
8. Subtotal	\$		
9. State Permit Surcharge Fee	6485	48	5
10. Subtotal	\$		
11. Cert. of Occupancy			
12. Other		164	175
13. TOTAL	\$		

VI. BUILDING/SITE CHARACTERISTICS

1. Number of Stories	2
2. Height of Structure	39 ft.
3. Area — Largest Floor	44,784 sq. ft.
4. New Building Area	sq. ft.
5. Volume of New Structure	cu. ft.
6. Max. Live Load	
7. Max. Occupancy Load	1183
8. If Industrialized Building, State Approved	HUD
9. Total Land Area Disturbed	0 sq. ft.
10. Flood Hazard Zone	
11. Base Flood Elevation	ft.
12. Wetlands	yes no

VII. DESCRIPTION OF BUILDING USE**A. RESIDENTIAL (primary use)**

1. State Specific Use: _____

2. Use Group, Proposed: Select Group

3. Change in Use Group, Indicate Present: Select Group

4. No. of dwelling units: Total Units Income-restricted

Gained, Sale

Gained, Rental

Lost, Sale

Lost, Rental

B. NON-RESIDENTIAL (primary use)1. State Specific Use: Motion Picture Theat

2. Use Group, Proposed: A-1

3. Change in Use Group, Indicate Present: Select Group

C. MIXED USE -List secondary use(s):D. Construct. Classification: Present IIBProposed IIB

PLANS ROLLED



Brick Township
401 Chambersbridge Rd
Brick, NJ 08723

Date Issued 9/13/2016
Control Number C-16-000481
Permit Number 16-0797
Permit Issue Date 3/16/2016
Certificate Number 16-0797

Certificate

Construction Code Division
(Certificate of Approval)

Identification

Work Site Location: 56 CHAMBERS BRIDGE RD. AMC Brick Township, NJ Block: 671 Lot: 1.01 Qual: _____
Owner in Fee: FEDERAL REALTY INVESTMENT TRUST
Owner Address: 1626 EAST JEFFERSON ST ROCKVILLE MD 20852
Telephone: _____
Contractor: THE WHITING-TURNER CONTRACTING COMPANY
Address: 300 E. JOPPA ROAD BALTIMORE MD 21286
Telephone: (410) 337-2301 Fax: _____
License Number or Builders Registration Number: _____ Federal Emp. Number: 9285950000

Home Warranty Number: _____

Type of Warranty Plan: ☐ State ☐ Private

Use Group: A-1 Construction Classification: _____

Maximum Live Load: 0 Maximum Occupancy Load: 0

Description of Work/Use: ALTERATION - COMMERCIAL - AMC THEATRE

Certificate Comments:

☐ **Certificate of Occupancy**

This serves notice that said building or structure has been constructed in accordance with the New Jersey Uniform Construction Code and is approved for occupancy.

☒ **Certificate of Approval**

This serves notice that the work completed has been constructed or installed in accordance with the New Jersey Uniform Construction Code and is approved. If the permit was issued for minor work, this certificate was based upon what was visible at the time of inspection.

☐ **Certificate of Continued Occupancy**

This serves notice that based on a general inspection of the visible parts of the building there are no imminent hazards and the building is approved for continued occupancy.

☐ **Temporary Certificate of Compliance**

The following conditions must be met no later than _____ or the owner will be subject to fine or order to vacate:
This certificate has an expiration date of: _____
Conditions to be met:

☐ **Certificate of Clearance - Lead Abatement 5:17**

This serves notice that based on written certification, lead abatement was performed as per NJAC5:17 to the following extent.

- ☐ Total removal of lead-based paint hazards in scope of work
☐ Partial or limited time period (_____ years); see file

☐ **Certificate of Clearance - Asbestos Abatement**

This serves notice that based on written certification, asbestos abatement was performed to the following extent.

- ☐ Total removal of asbestos hazards in scope of work
☐ Partial or limited time period (_____ years); see file

☐ **Certificate of Compliance**

This serves notice that said potentially hazardous equipment has been installed and/or maintained in accordance with the New Jersey Uniform Construction Code and is approved for use until _____

☐ **Temporary Certificate of Occupancy**

The following conditions must be met no later than: _____ or the owner will be subject to fine or order to vacate:
This certificate has an expiration date of: _____
Conditions to be met:

David Newman Jr.

Construction Official

Fee: \$0.00

Check Number: _____

Collected By: _____

Date Issued
Permit #

Federal Emp. ID No. 52-0529450 FAX: _____

Approved by: hak 7-13-16

Max. Occupancy Load 1,183 U.C.C. F110 (rev. 11/09)
Internet version

3. Total (1+ 2) \$ 2,794,668

TOTAL FEE \$ _____

Applicant: When submitting this form to your Local Construction Code Enforcement Office, please provide one original plus three photocopies.

Frame Appvd -
3-31-16 W - Theatre Seat Platforms. Theatres 1, 2, + 3 ONLY

Frame Rej.
4-6-16 W - Not Built as per plans (Bracing)

* 4-11-16 PM Bracing and FRAM # 4 OK. Auditorium # 4 Deck's.
4-20/16 PM - Frame - storage 141, 125, coke Free style 2, and Bump out Ticket Booth

05/02/16 - {Concession Support Wall} OK
Partial Frame {Concession Storage Rm Wall} (Chuck or Mel)

6-9-16 W Theatre # 7

7-13-16 Final Rej - NR Work in Progress

* Addition Notes: This list is NOT limited

1) Add Emerg. Exit sign + Remote head at Projector room
exit to exterior

2) install all Exit signs -

3) Add Emerg. #s at Small Projector Room

7-15-16 W extend TCO to include theatre 9

COMMERCIAL
SHEATH - Floor Corrugated Steel Deck Appvd -

3-4-1-16 W - Theatre # 1-2 only

4-6-16 W - Theatre # 3 only Corrugated -

5/12/16 PM - Need to reconfigure exit lighting,

5/17/16 PM - movie Theatre # 1 Trim or Hem Black curtain Hanging over exit lite

4 Trim or Hem Black curtain Hanging over exit lite

6-9-16 W - Theatres # 5, 6, 8 Deck Appvd

6/13/16 PM - Theatres # 9 Deck framing OK

7 corrugated decking fasteners OK.

6/16/16 PM - Theatres # 10 open Deck OK.

Bath, mens Room soffit OK

6-30-16 Partial Frame Front ENTRANCE, vestibule and MENS ROOM / storage wall / JP

(B) tech
←

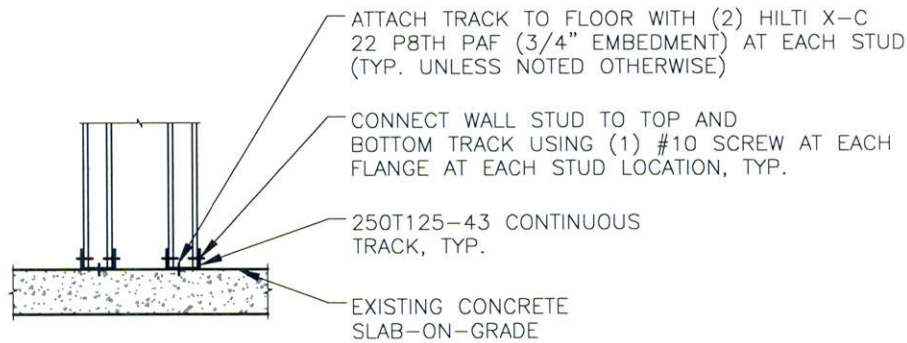
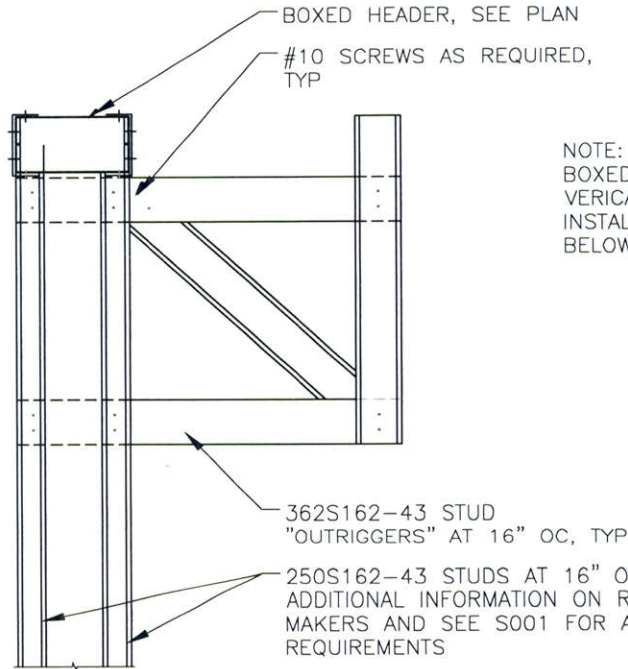
COMMERCIAL

6/20/16 Am @ metal Decking screw off Handover 9 & 10,

② Break Room 132 Fixing

③ ceiling lobby ceiling 114 Above ceiling ok

16-0797



JOB COPY

REV
05/11/16

2 **DETAIL**
SCALE: 3/4" = 1'-0"

[Handwritten signature and stamp]

fitch engineers scientists architects constructors	AMC Brick, New Jersey		REFERENCE SHEET NO. S101
	Brick Plaza 10 Reseat and Interior Refresh		SKETCH NO. RFI 13-2
	PROJECT NO. 150551	DATE 5/3/2016	

Phase II ① Rough Framing for 568 Deck Frame,

② Storage Room 568 Frame



STATE OF NEW JERSEY
DEPARTMENT OF COMMUNITY AFFAIRS
UNIFORM CONSTRUCTION CODE

This is to certify that
Gregory Kimmet

has been certified as: EIFS Special
CERTIFICATION # Inspector

010722

EFFECTIVE DATE

07/07/2015

EXPIRATION DATE

07/31/2018

CHIEF, BUREAU OF CODE SERVICES

This card is issued pursuant to
N.J.S.A. 52:27D-119 et seq. of the
State of New Jersey.

Certified Inspector's Signature

Atlantic Inspections, llc

Certified EIFS and Stucco Inspections

July 5, 2016

The Whiting – Turner Contracting Company
Attn: Mel Bartholow
300 East Joppa Road
Baltimore, Maryland 21286
Email: Melvin.bartholow@whiting-turner.com

Re: EIFS installation
56 Chambers Bridge Road
Brick, NJ

Dear Mel,

I have reviewed the partially installed EIFS exterior cladding of the referenced project. My inspection took place 2:00PM Thursday, June 23.

The system installed on this project is the Senerflex Channeled Adhesive Design water drainage class PB EIFS as manufactured by BASF Wall Systems. This installation demonstrates the following:

- the water resistive membrane between the expanded polystyrene and the masonry substrate is Senershield air / water-resistive barrier installed in accordance with the Senergy specification 072419, section 3.01, subsection B-1.
- the flat insulation board is adhesively secured to the water resistive barrier using the Alpha basecoat with a notched trowel per section 3.04, subsection C-4, and detail CA-01 0116.
- the EIFS termination points at the door openings and the base of the wall have been properly wrapped with the lamina and base coat per installation detail CA-02 0116.
- Proper flashing has been installed at the door heads and the base of the wall per details CA-03 0116.

This installation successfully meets the installation requirements as set forth in the Senerflex Channeled Adhesive Design specification 1017662 and the associated typical details. In conformance with section 1408.5 of the IBC, this installation demonstrates full compliance with the manufacturer installation specification.

The manufacturer installation details and specification are attached.

Please do not hesitate contacting me should further information be required.

Sincerely,



Greg Kimmet

Senerflex® Channeled Adhesive Design – Section 072419

Water-drainage polymer-based EIFS incorporating vertical drainage channels and an air/water-resistive barrier

INTRODUCTION

This specification has been assembled to enable the design professional to select or delete sections to suit the project requirements and is intended to be used in conjunction with Senergy® typical details, product bulletins, technical bulletins, etc.

DESIGN RESPONSIBILITY

It is the responsibility of both the specifier and the purchaser to determine if a product is suitable for its intended use. The designer selected by the purchaser shall be responsible for all decisions pertaining to design, detail, structural capability, attachment details, shop drawings and the like. The Wall Systems business of BASF Corporation (herein referred to as "BASF Wall Systems") has prepared guidelines in the form of specifications, typical application details, and product bulletins to facilitate the design process only. BASF Wall Systems is not liable for any errors or omissions in design, detail, structural capability, attachment details, shop drawings or the like, whether based upon the information provided by BASF Wall Systems or otherwise, or for any changes which the purchasers, specifiers, designers or their appointed representatives may make to BASF Wall Systems published comments.

Designing and Detailing a SENERFLEX CHanneled ADHESIVE DESIGN Wall System

General: The system shall be installed in strict accordance with current recommended published details and product specifications from the system's manufacturer.

A. Wind Load

1. Maximum deflection not to exceed L/240 of span under positive or negative design loads unless otherwise approved in writing by BASF Wall Systems before installation.
2. Design for wind load in conformance with local code requirements.

B. Substrate Systems

1. Acceptable substrates are: PermaBase® Cement Board and other cement-boards conforming with ASTM C1325 (Type A-exterior); poured concrete/unit masonry; ASTM C1177 type sheathings, including, Weather Defense™ Platinum sheathing, GreenGlass® sheathing, eXP™ sheathing, GlasRoc® sheathing, Securock™ glass-mat sheathing, and DensGlass® exterior sheathing; gypsum sheathing (ASTM C79/C1396); Exposure I or exterior plywood (Grade C/D or better); or Exposure I OSB.
2. Painted and otherwise coated surfaces of brick, unit masonry, stucco and concrete shall be inspected and prepared as approved by BASF Wall Systems before application. The applicator shall verify that the proposed substrate is acceptable prior to the SENERFLEX CHanneled ADHESIVE DESIGN Wall System installation.
3. The substrate systems shall be engineered with regard to structural performance by others.

C. Moisture Control

1. Prevent the accumulation of water behind the EIFS, either by condensation or leakage through the wall construction, in the design and detailing of the wall assembly.
 - a. Provide flashing to direct water to the exterior where it is likely to penetrate components in the wall assembly, including, above window and door heads, beneath window and door sills, at roof/wall intersections, decks, abutments of lower walls with higher walls, above projecting features, and at the base of the wall and anywhere else required by local code.
 - b. Air Leakage Prevention: Provide continuity of air barrier system at foundation, roof, windows, doors and other penetrations through the system with connecting and compatible air barrier components to minimize condensation and leakage caused by air movement.
 - c. Vapor Diffusion and Condensation: Perform a dew point analysis of the wall assembly to determine the potential for accumulation of moisture in the wall assembly as a result of water



PLUMBING SUBCODE TECHNICAL SECTION



Date Received
Control #

Date Issued
Permit #

3/16/16
16-0797

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 671 Lot 1.01 Qualification Code _____
Work Site Location Brick Plaza, Brick, NJ 08723

Owner in Fee: American Multi-Cinema, Inc.
Tel. 913 213-2158 e-mail Bboudreau@amc-theatres.com

Address One AMC Way, 11500 Ash St., Leawood KS 66211

Contractor: McCloskey Mechanical Contractors, Inc. Tel. (856) 784-5080

Address 710 Laurel Rd. e-mail _____
Lindenwold, NJ 08021

Contractor License No. 7582 Exp. Date 06/30/2017

Home Improvement Contractor Registration No. or Exemption Reason _____

Federal Emp. ID No. 22-261568 FAX: (856) 784-8283

B. PLUMBING CHARACTERISTICS

Use Group Present A1 Proposed A1

Building Sewer Size existing 6 Public Sewer ☒ Private Septic _____

Water Service Size existing 4 Public Water ☒ Private Well _____

Est. Cost of Plumbing Work \$ 171,918

JOB SUMMARY (Office Use Only)

PLAN REVIEW

☐ No Plans Required

☐ Partial -Underslab Utilities Approved

Date: _____ Approved by: _____

☐ Plumbing Plans Approved

Date: _____ Approved by: _____

Joint Plan Review Required:

☐ Bldg. ☐ Elec. ☐ Fire. ☐ Elev.

SUBCODE APPROVAL FOR PERMIT

Date: 2-25-16

Approved by: _____

SUBCODE APPROVAL FOR CERTIFICATE

☐ CO ☐ CCO ☐ CA

Date: 7-12-15

Approved by: _____

INSPECTIONS

Type: _____ Failure _____ Failure _____ Approval _____ Initial _____

Slab CONCRESSION AREA 4-11-16 AK

Rough CONCRESSION AREA 4-26-16 AK

Part Water Rough WORKS 4-11-16 AK

Sewer Vents Freestyle Area 4-25-16 AK

Fixtures Roughmen's RM 6-8-16 AK

Gas Equipment _____

Gas Piping _____

LPGas Tank _____

Fuel Oil Piping _____

Solar _____

TCO 60 days 5-13-16 AK

Final 7-12-16 AK

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of record and am authorized to make this application and perform the work listed on this application.

Applicant sign/Contractor sign and seal here: David J. McCloskey

Print name here: David J. McCloskey

☒ Licensed Plumbing Contractor ☐ Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK

QTY.	FIXTURE/EQUIPMENT
14	Water Closet
5	Urinal/Bidet
	Bath Tub
12	Lavatory
	Shower
10	Floor Drain 4 new/4 ext/2 alt
15	Sink 4 hand/2 dump/1 3C
1	Dishwasher alt-bar glasswasher
4	Drinking Fountain existing
	Washing Machine
	Hose Bibb
1	Water Heater Instant
	Fuel Oil Piping
	Gas Piping existing
	LPGas Tank
	Steam Boiler
	Hot Water Boiler
	Sewer Pump
	Interceptor/Separator
1	Backflow Preventer existing
1	Greasetrap
1	Sewer Connection
1	Water Service Connection
	Stacks
8	Other floor sinks

COMMERCIAL

FEE (Office Use Only)

\$ _____

Administrative Surcharge \$ _____

Minimum Fee \$ _____

State Permit Surcharge Fee \$ _____

TOTAL FEE \$ _____

1st phase Done

✓ (P) tech

COMETECH

COMETECH



ELECTRICAL SUBCODE TECHNICAL SECTION



CHANGE OF
CONTRACTOR

Date Received
Control #
Date Issued
Permit #

4/5/16
16-0797

A. IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 671 Lot 1.01 Qualification Code _____
Work Site Location 3 BRICK PLAZA, BRICK, NJ 08723

Owner in Fee: AMERICAN MULTI-CINEMA, INC.

Tel. (913) 213-2158 e-mail BBOUDREAU@AMCTHEATRES.COM

Address ONE AMC WAY, 11500 ASH ST. LEAWOOD, KS 66211
street municipality zip code

Contractor: ADVANCED ELECTRICAL INC. Tel. (856) 858-6017

Address 207 W. CLINTON AVE. e-mail _____
OAKLYN, NJ 08107

Contractor License No. 15799 Exp. Date 03/31/2018

Home Improvement Contractor Registration No. or Exemption Reason _____

Federal Emp. ID No. 200992194 FAX: (856) 858-0788

B. ELECTRICAL CHARACTERISTICS

Use Group Present _____ Proposed _____

[] Pole/Pad # _____ [] Temporary [] Other _____

Building Occupied as _____ Utility Co. _____

Est. Cost of Elec. Work \$ 333,500

JOB SUMMARY (Office Use Only)		INSPECTIONS		Dates (Month/Day)	
PLAN REVIEW		Type:	Failure	Failure	Approval
[] No Plans Required		Rough			
[] Partial -Underslab Utilities Approved		Barrier-Free			
Date: _____ Approved by: _____		Trench			
[] Electric Plans Approved		Temp. Serv.			
Date: _____ Approved by: _____		Constr. Serv.			
Joint Plan Review Required:		Other			
[] Bldg. [] Plumb. [] Fire. [] Elev.		Service			
SUBCODE APPROVAL for PERMIT		Final			
Date: _____		Barrier-Free			
Approved by: _____		Temp. Cut-in-Card Date Issued			
SUBCODE APPROVAL for CERTIFICATE		Final Cut-in-Card Date Issued			
[] CO [] CCO [] CA		Annual Pool Inspection			
Date: <u>7/13/16</u>		Date of Grounding and Bonding			
Approved by: <u>P.B.</u>		Certification			

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent or owner of record and am authorized to make this application and perform the work listed on this application.

Applicant sign/Contractor sign and seal here:

Print name here: BRETT B BATALONI

☒ Licensed Elec. Contractor [] Certif'd Landscape Irrigation Contr [] Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK:

QTY.	SIZE	ITEMS	FEE (Office Use Only)
<u>180</u>		Lighting Fixtures	
<u>291</u>		Receptacles	
		Switches	
		Detectors	
		Light Poles	
		Motors—Fract. HP	
		Emergency & Exit Lights	
		Communications Points	
		Alarm Devices/F.A.C. Panel	
<u>471</u>		TOTAL NUMBERS	\$ _____
		Pool Permit/with UW Lights	
		Storable Pool/Spa/Hot Tub	
		KW Elec. Range/Receptacle	
		KW Oven/Surface Unit	
<u>1</u>	<u>8</u>	KW Elec. Water Heater	
		KW Elec. Dryer/Receptacle	
		KW Dishwasher	
		HP Garbage Disposal	
		KW Central A/C Unit	
		HP/KW Space Heater/Air Handler	
		KW Baseboard Heat	
		HP Motors 1/+ HP	
		KW Transformer/Generator	
<u>2</u>	<u>400</u>	AMP Service	
		AMP Subpanels	
		AMP Motor Control Center	
		KW Elec. Sign/Outline Light	
<u>2</u>	<u>225</u>	AMP SUBPANELS	

Administrative Surcharge \$ _____
Minimum Fee \$ _____
State Permit Surcharge Fee \$ _____
TOTAL FEE \$ _____

0.4507

4/5/16 Theatres #4 Rough Floor + walls

L.V. wiring for lighting
Dress boxes

4/11/16 - PASS ROUGH + SUB - TICKET STAND

- CORRIDOR

COKE AREA

5/2/15 Soda Area - WAC

Wentworth Bldg. - Port Play Script.

5/13/16 - Fall TCO

NEED ADDITIONAL EXIT/EMER. +
EGRESS LIGHTING.

(PSC)

change of
contractor

THEATRE

8 - PASS ROUGH - 6/2/16

6 - "

5 - "

7 - PASS ROUGH - 6/9/16

9410 - PASS ROUGH - 6/16/16

FRONT RIGHT ENTRY POSTER CASE

6/23/16 - PASS ROUGH - LOBBY CEILING + MEN'S R.M.
SOFFIT.

(PSC)

7-12-16
Plum 2 Thunk 5-10
Lumber Room (Hallway)
Larkin Front soffit

Wm

ELECTRICAL SUBCODE TECHNICAL SECTION



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IDENTIFICATION—APPLICANT: COMPLETE ALL APPLICABLE INFORMATION. WHEN CHANGING CONTRACTORS, NOTIFY THIS OFFICE. CALL UTILITY DIG NO: 1-800-272-1000.

Block 671 Lot 1.01 Qualification Code _____
Work Site Location Brick Plaza, Brick, NJ 08723

Owner in Fee: American Multi-Cinema, Inc

Tel. (888) 262-4386 e-mail _____

Address 11500 Ash Street, Leawood, KS 66211
street municipality zip code

Contractor: Jordano Electric, Inc Tel. (201) 489-4800
Address 200 Hudson Street e-mail info@jordanoelectric.com
Hackensack, NJ 07601

Contractor License No. 4659 Exp. Date 03/31/2018

Home Improvement Contractor Registration No. or Exemption Reason _____

Federal Emp. ID No. 221907928 FAX: (201) 489-5071

B. ELECTRICAL CHARACTERISTICS

Use Group Present A1 Proposed A1

[] Pole/Pad # _____ [] Temporary [] Other _____

Building Occupied as _____ Utility Co. _____

Est. Cost of Elec. Work \$ 426,132

JOB SUMMARY (Office Use Only)

PLAN REVIEW	INSPECTIONS	Dates (Month/Day)			
	Type:	Failure	Failure	Approval	Initial
[] No Plans Required	Rough				
[] Partial -Underslab Utilities Approved	Barrier-Free				
Date: _____ Approved by: _____	Trench				
[✓] Electric Plans Approved	Temp. Serv.				
Date: <u>2/20/16</u> Approved by: <u>PJC</u>	Constr. Serv.				
Joint Plan Review Required:	TCO				
[] Bldg. [] Plumb. [] Fire. [] Elev.	Other				
SUBCODE APPROVAL for PERMIT	Service				
Date: <u>2/20/16</u>	Final				
Approved by: _____	Barrier-Free				
SUBCODE APPROVAL for CERTIFICATE	Temp. Cut-in-Card Date Issued				
[✓] CO [] CCO [] CA	Final Cut-in-Card Date Issued				
Date: <u>2/13/16</u>	Annual Pool Inspection				
Approved by: _____	Date of Grounding and Bonding Certification				

C. CERTIFICATION IN LIEU OF OATH

I hereby certify that I am the (agent of) owner of record and am authorized to make this application and perform the work listed on this application.

Applicant sign/Contractor sign and seal here:

Print name here: Vincent LoPiccolo

☒ Licensed Elec. Contractor [] Certifd Landscape Irrigation Cont'r [] Exempt Applicant

D. TECHNICAL SITE DATA

DESCRIPTION OF WORK:
AMC Theater Electrical Renovation

QTY.	SIZE	ITEMS
138		Lighting Fixtures
242		Receptacles
4		Switches
2		Detectors
0		Light Poles
1		Motors—Fract. HP
10		Emergency & Exit Lights
41		Communications Points
0		Alarm Devices/F.A.C. Panel
438		TOTAL NUMBERS
2	13	Pool Permit/with UW Lights
1	6	Storable Pool/Spa/Hot Tub
1	28	KW Elec. Range/Receptacle
0		KW Oven/Surface Unit
0		KW Elec. Water Heater
0		KW Elec. Dryer/Receptacle
0		KW Dishwasher
0		HP Garbage Disposal
1	3	KW Central A/C Unit
0		HP/KW Space Heater/Air Handler
0		KW Baseboard Heat
0		HP Motors 1/+ HP
0		KW Transformer/Generator
0		AMP Service
3	225	AMP Subpanels
0		AMP Motor Control Center
3	10	KW Elec. Sign/Outline Light

FEE (Office Use Only)

\$ _____

COMMERCIAL

NEED CHANGE OF B.C.

Administrative Surcharge \$ _____
Minimum Fee \$ _____
State Permit Surcharge Fee \$ _____
TOTAL FEE \$ _____

3/31/16 - PASS ROUGH - THEATRES 1, 2, 3 -
RECEPTACLES + DECK RECEPTACLES.

6-30-16

- ① open entry p outside BY ROWS
- ② " " p Mens Room

PJC

@tech ↑

Construction is currently estimated to start on 02/04/2016 for the RESEAT/REMODEL at Brick Plaza 10 in Brick, New Jersey. We will need the Data Cabling scope listed below completed at this site. This project is currently out to bid.

The quantities below only identify the net new ports. They do not address the existing MDF / IDF connections. Many existing cables will stay in service or will need to be reused, do not cut or remove any existing cables until they can be validated as no longer necessary. Contact AMC if any cables are not long enough to relocate to the new MDF rack. All existing telecommunication outlets must be returned to service. Provide AMC with certification test results on reused-existing-new analog, video and data/VoIP cables. Perform a channel certification if possible; otherwise a permanent link certification is required. If a server/workstation resides in the same room as switch, horizontal cabling (work station-patch panel) will be required, unless a (5M) 15' maximum patch cord can be utilized. Routing of this (these) patch cords shall be completed in a professional manner.

Reseat Data/Video Low-Voltage Cabling

DATA (CAT6)

Box office [MDF]

- Qty (3) – DBO LCDs [VLAN: 70]
- Qty (2) – POS [VLAN: 51]
- Qty (4) – Polytouch [VLAN: 51]
- Qty (2) – Back Office PC [VLAN: 20]
- Qty (3) - Expansion

Guest Services [MDF]

- Qty (1) - POS [VLAN: 51]
- Qty (1) - Back Office PC [VLAN: 20]
- Qty (2) - Expansion

Count room [MDF]

- Qty (2) - Back office PC
- Qty (4) – Expansion
- Qty (6) – Radiant Expansion

Break Room 132 [MDF]

- Qty (1) – Employee timeclock [VLAN: 20]
- Qty (1) - Expansion

Lobby [MDF]

- Qty (1) - Usherman WAP
- Qty (2) – LEN [VLAN: 90] Pull to Pre-Show Rack Location

Manager Office 206 [MDF]

- Qty (1) – DVR [VLAN: 20]

Concession [MDF]

- Qty (4) – DMB LCDs [VLAN: 70]
- Qty (4) – POS [VLAN: 51]
- Qty (4) – Coke Freestyle [VLAN: 70]
- Qty (2) - expansion

Projection Level [MDF]

- Qty (2) – DC WAP

MacGuffins [MDF] For alternate only

- Qty (2) – POS [VLAN: 51]
- Qty (2) – Satellite TV [VLAN: 70]
- Qty (2) – expansion

Room 207 [MDF]

TOWNSHIP OF BRICK

RELEASED FOR PERMIT	INITIAL	DATE
Building Subcode		
Plumbing Subcode		
Fire Subcode		
Electrical Subcode		
Plan Reviewer	PJC	4/30/16
Plans Released		
Construction Official		

Qty (1) – DMB server **[VLAN: 70] – NOTE: THIS IS A NEW SERVER**
Qty (1) – DBO server **[VLAN: 70] – NOTE: THIS IS A RELOCATED SERVER**

VOICE: VOIP (CAT6)

New Phone Lines

Qty (1) Concession [MDF] wall mount
Qty (1) MacGuffins [MDF] **For alternate only**
Qty (2) Box office [MDF]
Qty (1) Guest Services [MDF]
Qty (2) Count Room [MDF]

Analog Lines –

Qty (3) for MDF dial back up

VIDEO (Zero Skew CAT6)

Concessions [MDF]

Qty (4) – DMB LCDs

Box office [MDF]

Qty (3) – DBO LCDs

LEN [Preshow Rack]

Qty (2) [Pull to Pre-Show Rack Location]

Video – CAT6 for MacGuffins satellite TV [Pull from Bar LCD to Satellite Receiver unit mounted by DISH or DirectTV]

Qty (4) **For alternate only**

Total Data (CAT6) – 54	[to MDF]
Total Voice: VOIP (CAT6) – 6	[to MDF]
Total Video (Zero Skew) – 7	[to DBO and DMB servers]
Total Video (Zero Skew) – 2	[for LEN to preshow]
Total Analog Lines – 3	[for MDF dial backup relocate]

For MacGuffins alternate

Total Data (CAT6) – 60	[to MDF]
Total Voice: VOIP (CAT6) – 7	[to MDF]
Total Video (Zero Skew) – 7	[to DBO and DMB servers]
Total Video (Zero Skew) – 2	[for LEN to preshow]
Total CAT6 video – 4	[MacGuffins satellite TV]
Total Analog Lines – 3	[for MDF dial backup relocate]

Please also include the following in your scope of work:

MDF

- The MDF will locate to the 2nd floor storage room (207 on new drawings). Destinations for new cables for all systems are noted on the prints and SOW in regards to MDF/IDF.
 - Provide/Install APC AR201 2-Post Rack
 - Bolt rack down to floor.
 - Secure to wall with 12" cable ladder rack and wall attachment kit
- Provide/Install APC AP9562 Rack PDU
- Install AMC provided network equipment and UPS
- Cross-connect from the Demarc to the new MDF Location including, but not limited to all relevant data/voice circuits
- Certify all new CAT6 lines and fiber strands and provide results to AMC.

- Analog Phone Lines
- Test & Certify existing Analog Phone Lines to the following locations
 - Fire Alarm Control Panel (If applicable)
 - Security Control Panel
 - Elevator Control Panel (if applicable)
 - MDF dial back up
- Confirm Qty (2) Analog Phone Lines are ran to the following location and run second Phone line if it does not already exist
 - Fire Alarm Control Panel (FACP)

- Digital Signage
 - Place all Digital Signage Servers (DAS, DMB, DBO), power-up and confirm all are online
 - Install/Dress all Video/Data Patch Cabling at the servers. These will install in the lower part of the MDF rack.
 - Install/Dress all Video Converters at the servers (UV1-S, UV2-S, UV1-S-16X, etc.)
 - Complete all Video Connections at the servers
 - Confirm all LCDs are displaying the correct content
 - **Confirm IP addresses are entered and all LCDs are online**
 - Assist Allure & AMC to troubleshoot any issues

New VOIP Phone Locations are noted on the attached Plan Mark-up. If the theatre requests any location changes, please ask them to contact AMC Theatre Support.

Focus areas for this site are Concessions, box office, WAP's and signage servers and relocating the MDF. **Contact AMC if any fiber or copper drops not shown on the drawings are not long enough to relocate to the new MDF location. All fiber and copper drops must be point to point. No patching between patch panels is allowed.**

Network Services will confirm switch & port information.

General Clarifications:

The IMAX Client needs to tie into the NCM switch ports 4 & 5, if the cabling distance is within specs otherwise the nearest Cisco DCI switch. Also, being these are near the MDF they should tie directly into to the CSWs vs DCI.

All zero skew cables will terminate at the appropriate server's new location. Refer to the drawings and the SOW callouts above.

The IMAX projector will cable to the DCI rack and the IMAX client will cable to the NCM pre-show switch.

LEN video cabling shall be routed to the Preshow server. LEN data cabling should be routed to the NCM switch (port 3) in the Preshow rack.

Switches that have replaced with new equipment shall be shipped back to:

AMC Theater Support Center
Att. Network Services Returns
11500 Ash Street
Leawood, KS 66211

Photos:

Low voltage vendor shall provide AMC Network Services, photos with identification of the following items after the installation complete.

- MDF – close up and wide angle. Cabinet open and closed.
- IDF(s) - close up and wide angle. Cabinet open and closed.
- MPOE (Demarc)
- DC IDF(s) - close up and wide angle. Cabinet open and closed.
- AP's – DC and Usherman (wide angle view to identify location)
- Network workstation outlets behind library server
- Library Server cabinet - close up and wide angle. Cabinet open and closed.
- Library server twist-lock receptacle and cord end
- Pre-show rack / NCM switch - close up and wide angle. Cabinet open and closed.
- Alternative Content
- Radiant server (wide angle view to identify location)
- Axis CCTV camera (wide angle view to identify location and aim towards radiant, if possible)
- iMAX workstation outlet
- HRT transmitter / receivers for HDMI
- Workstation outlets behind all LCD's
- DAS, DMB, DBO servers (wide angle view to identify location)
- DCAP Entrance (DED entrance only)
- End of conduits routing to free-standing box office and/or guest services and/or concessions depicting conduit fill – one end only

Electrical General Notes:

The radiant and MDF require (2) quad receptacles. These must be dedicated and separate circuits for each quad. DAS, DMB and DBO servers require one dedicated quad receptacle.

Wireless Access Points (WAP) that do not cross connect to a POE switch will require a 120VAC receptacle within 1' of the WAP. This includes, but not limited to, Usherman and DC WAP's on the drawings and in the SOW.

Conduits to free-standing box office and/or guest services and/or concessions will require (2) 2" conduits under slab, to each unit.

Provide separate conduit/pathway for power and data routing to free-standing Polytouch. Install 2-gang box with metal divider to separate power and data.