

A d d e n d u m

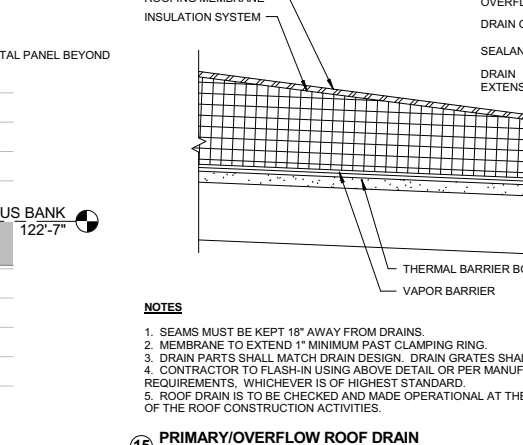
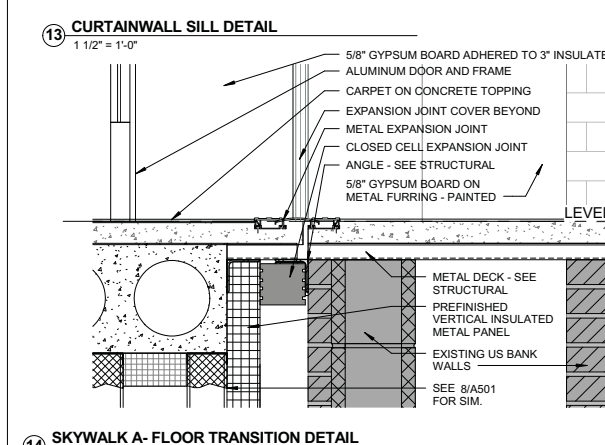
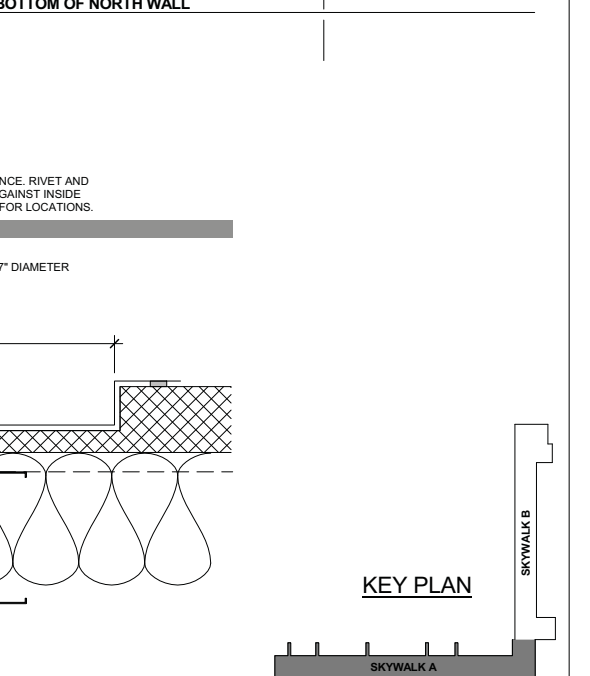
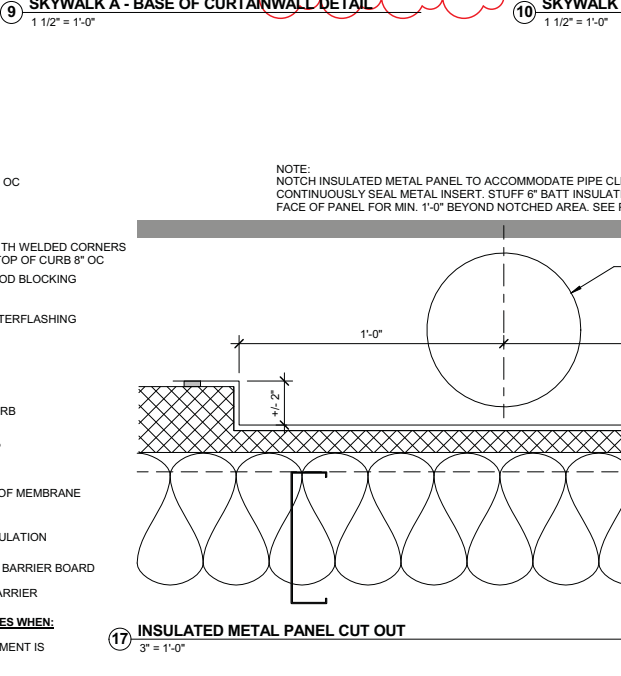
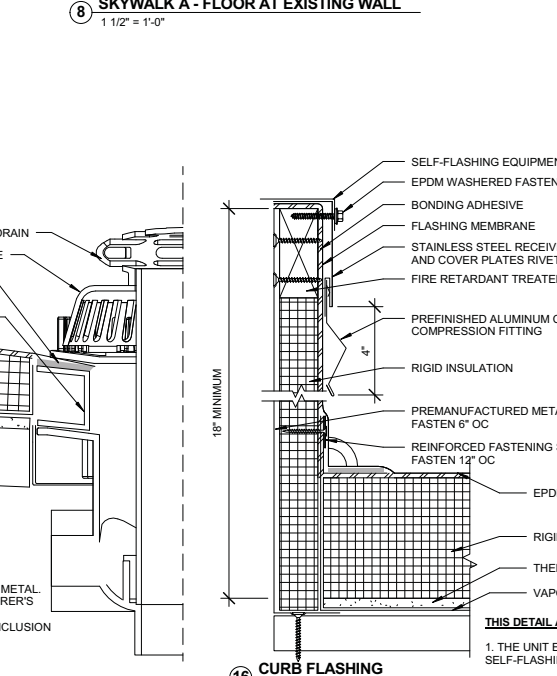
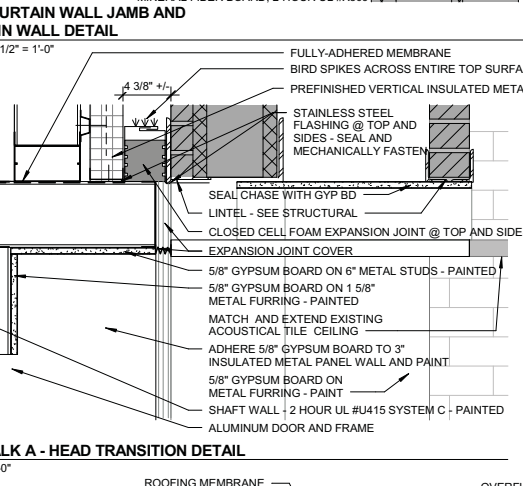
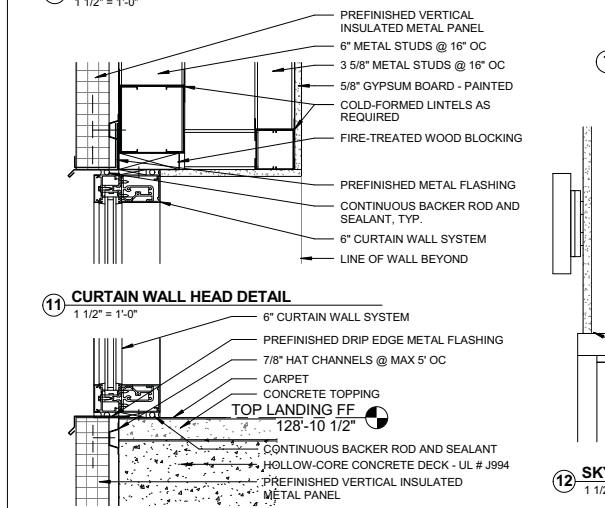
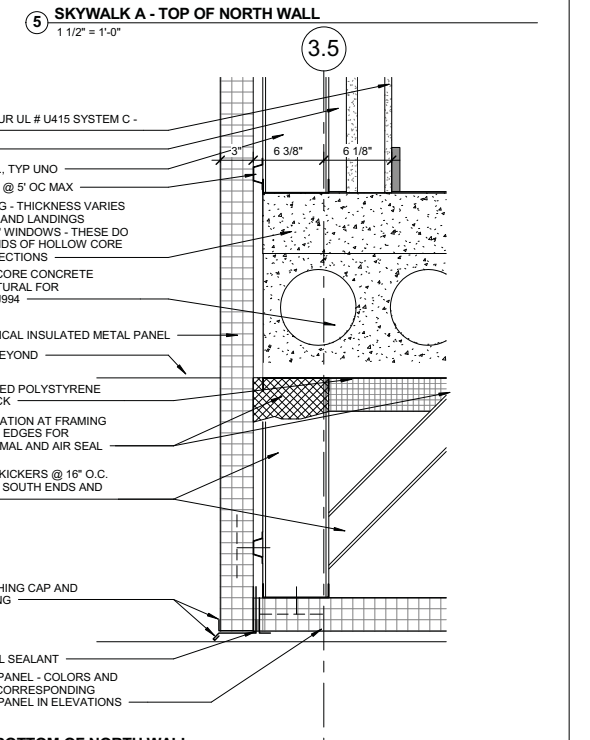
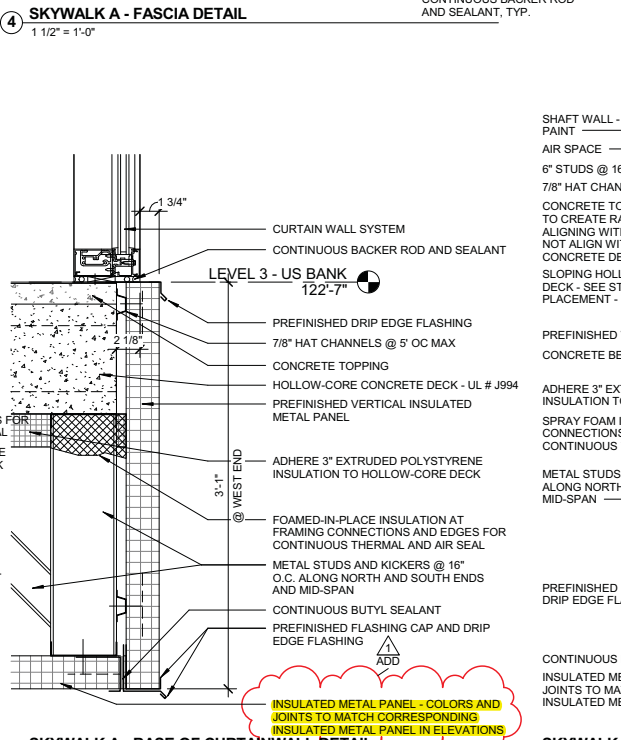
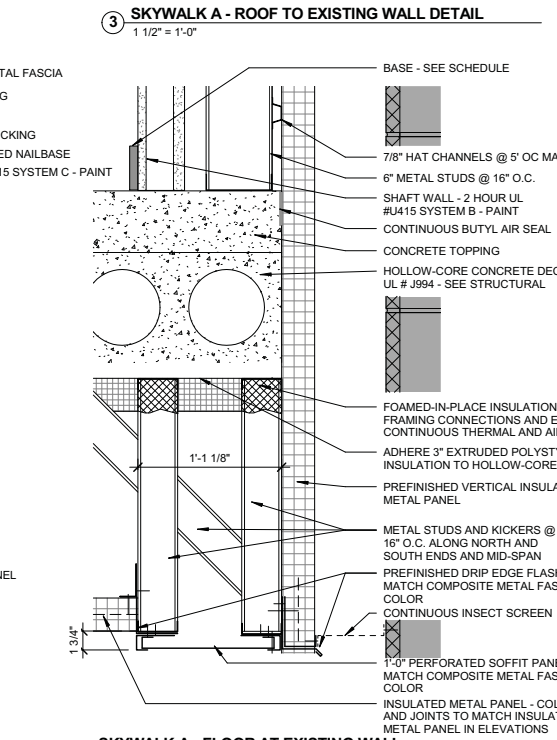
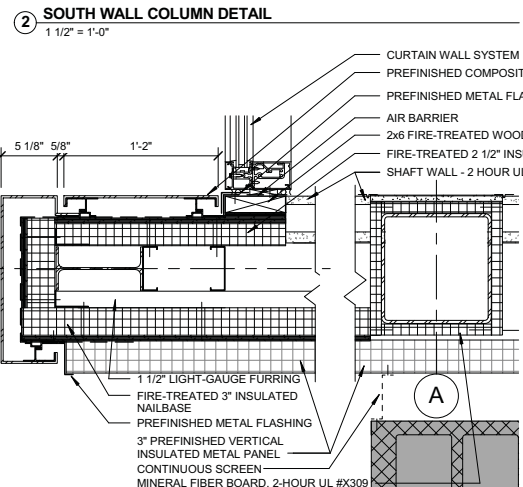
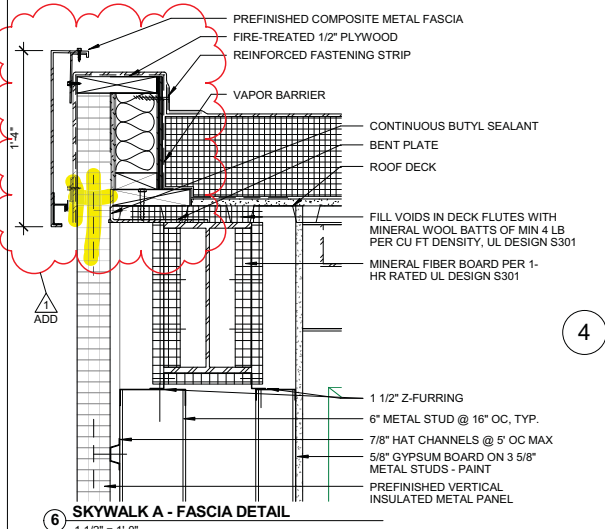
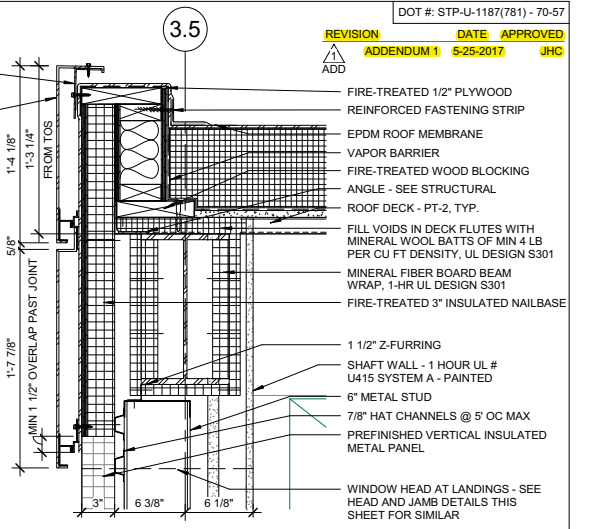
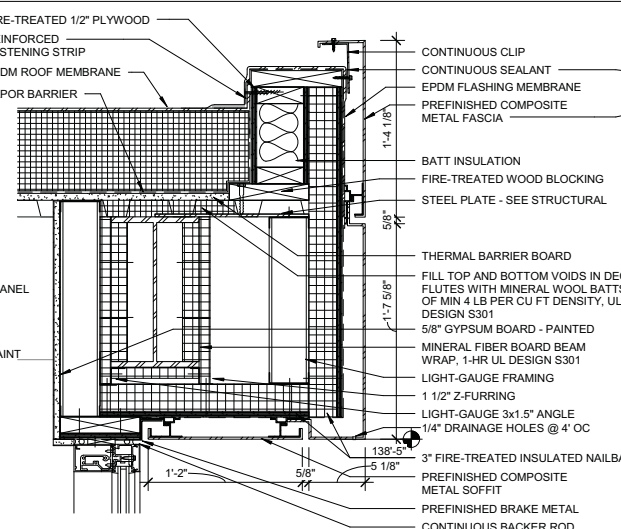
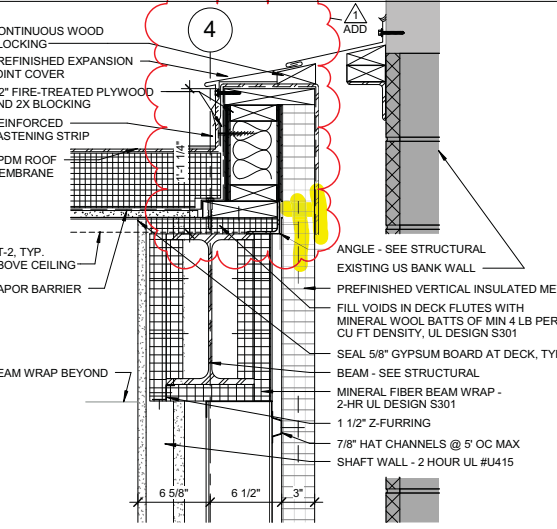
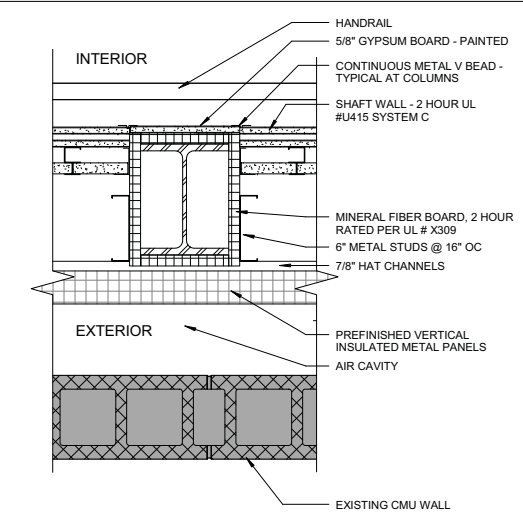
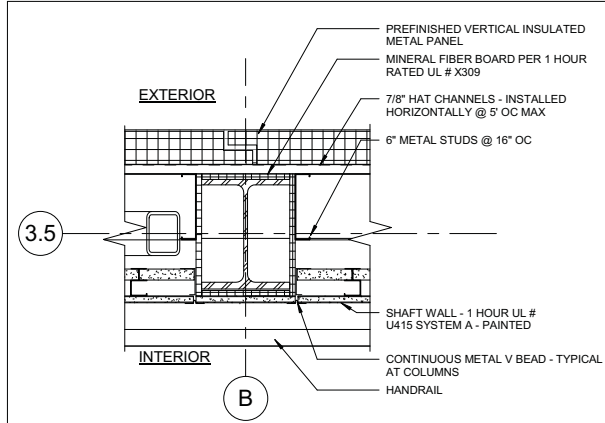
Iowa Department of Transportation
Office of Contracts

Date of Letting: June 20, 2017
Date of Addendum: May 25, 2017

B.O.	Proposal ID	Proposal Work Type	County	Project Number	Addendum
008	57-1187-781	BRIDGE NEW - OTHER	LINN	STP-U-1187(781)--70-57	20JUN008A01

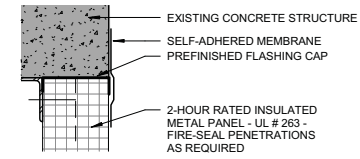
Replace plan sheet A501, A502, &C102 with the attached:

REVISION	DATE	APPROVED
ADDENDUM 1	5-25-2017	JHC

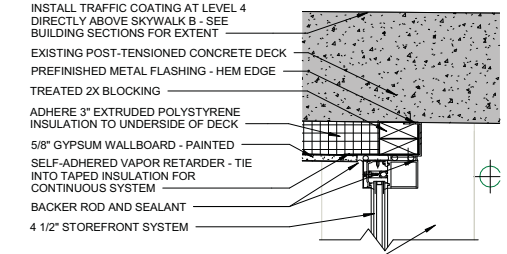


- NOTES**
- SEAMS MUST BE KEPT 18" AWAY FROM DRAINS.
 - MEMBRANE TO EXTEND 1" MINIMUM PAST CLAMPING RING.
 - DRAIN PARTS SHALL MATCH DRAIN DESIGN. DRAIN GRATES SHALL BE METAL.
 - CONTRACTOR TO FLASH-IN USING ABOVE DETAIL OR PER MANUFACTURER'S REQUIREMENTS, WHICHEVER IS OF HIGHEST STANDARD.
 - ROOF DRAIN IS TO BE CHECKED AND MADE OPERATIONAL AT THE CONCLUSION OF THE ROOF CONSTRUCTION ACTIVITIES.

REVISION	DATE	APPROVED
ADD	ADDENDUM 1 5-25-2017	JHC



1 INSULATED METAL PANEL HEAD DETAIL
1 1/2" = 1'-0"



INSTALL TRAFFIC COATING AT LEVEL 4 DIRECTLY ABOVE SKYWALK B - SEE BUILDING SECTIONS FOR EXTENT

EXISTING POST-TENSIONED CONCRETE DECK
PREFINISHED METAL FLASHING - HEM EDGE
TREATED 2X BLOCKING

ADHERE 3" EXTRUDED POLYSTYRENE INSULATION TO UNDERSIDE OF DECK

5/8" GYPSUM WALLBOARD - PAINTED

SELF-ADHERED VAPOR RETARDER - TIE INTO TAPED INSULATION FOR CONTINUOUS SYSTEM

BACKER ROD AND SEALANT

4 1/2" STOREFRONT SYSTEM

WALL BEYOND

BACKER ROD AND SEALANT

CARPET

(2) STAGGERED-JOINT LAYERS OF 1/2" FIRE-TREATED PLYWOOD

CONTINUOUS SELF-ADHERED VAPOR RETARDER

1/2" HIGH DENSITY FOAM COVER BOARD

COMPOSITE SLEEPERS @ 24" OC

1" EXTRUDED POLYSTYRENE INSULATION

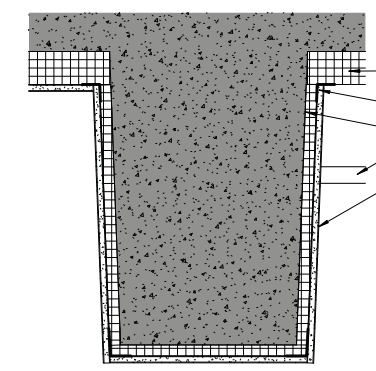
COMPOSITE SHIMS @ 16" OC, FORMING LEVEL FLOOR SURFACE

EXISTING POST-TENSIONED CONCRETE DECK

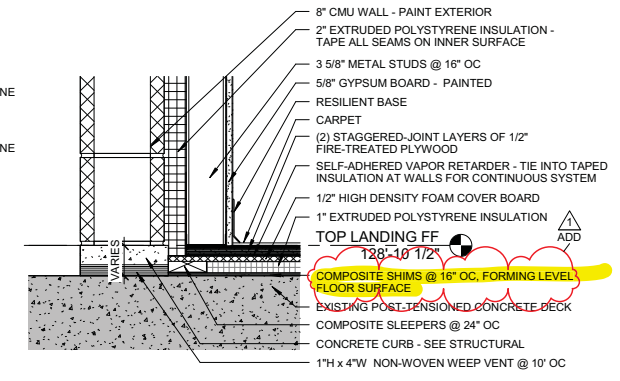
CONCRETE CURB - SEE STRUCTURAL

1" H x 4" W NON-WOVEN WEEP VENT @ 10' OC

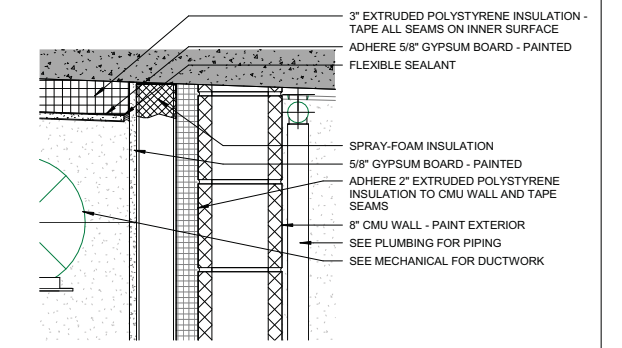
3 STOREFRONT HEAD AND SILL DETAILS
1 1/2" = 1'-0"



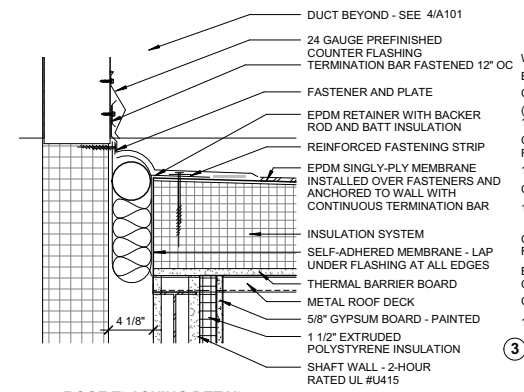
4 SKYWALK B - CEILING TO BEAM DETAIL
1 1/2" = 1'-0"



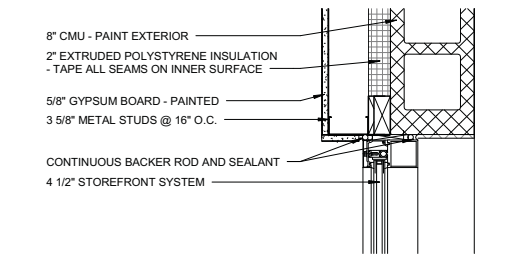
5 SKYWALK B - BASE OF EXTERIOR WALL DETAIL
1 1/2" = 1'-0"



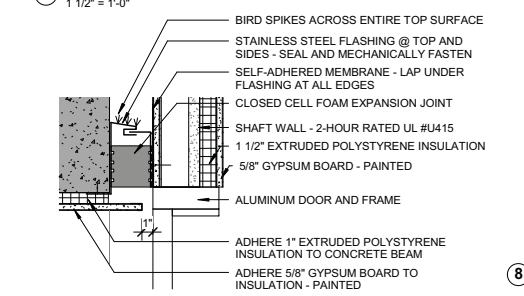
6 SKYWALK B - TOP OF EXTERIOR WALL
1 1/2" = 1'-0"



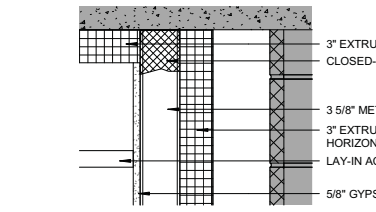
2 ROOF FLASHING DETAIL
1 1/2" = 1'-0"



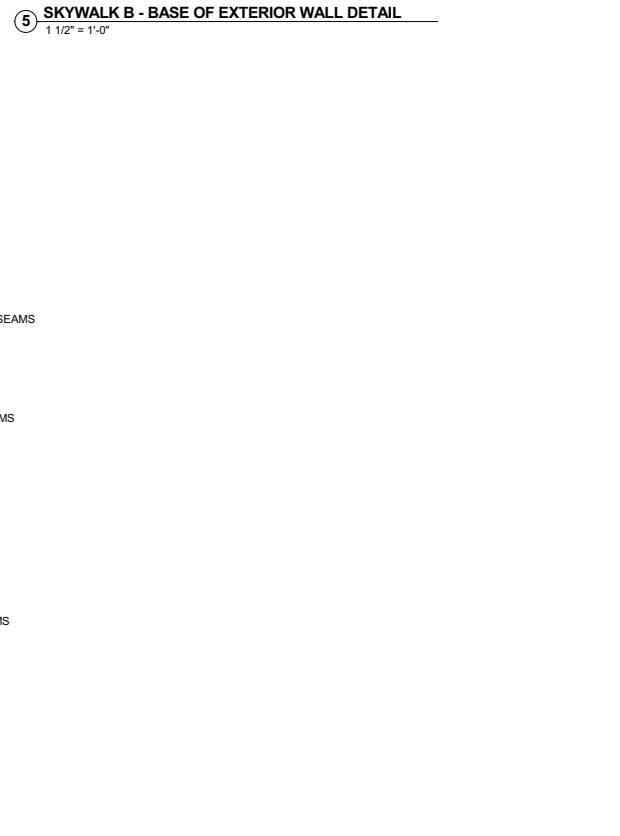
8 SKYWALK B - STOREFRONT JAMB DETAIL
1 1/2" = 1'-0"



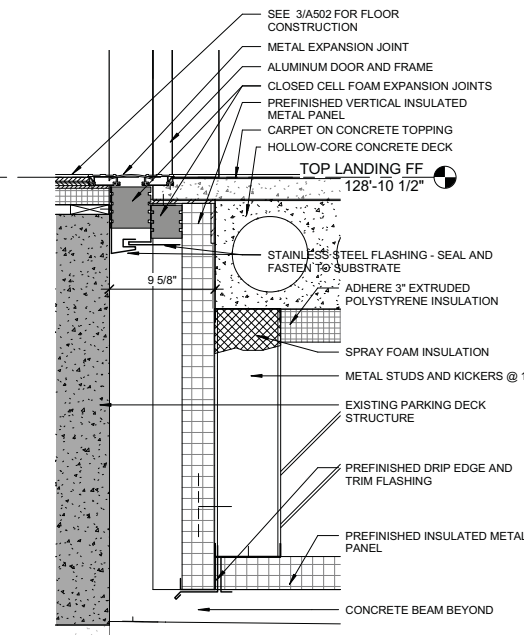
7 HEAD TRANSITION
1 1/2" = 1'-0"



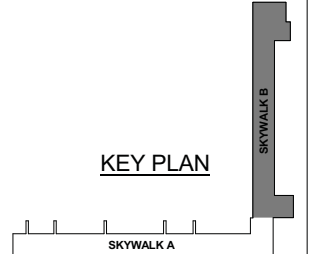
9 SKYWALK B - TOP OF INTERIOR WALL
1 1/2" = 1'-0"



11 SKYWALK B - BASE OF INTERIOR WALL DETAIL
1 1/2" = 1'-0"



10 FLOOR TRANSITION DETAIL
1 1/2" = 1'-0"



PARKING RAMP STAGING PLAN

TRAFFIC CONTROL NOTES:

- 1 CLOSE NORTHBOUND LANE OF 3RD ST SE ACCORDING TO PLAN AND TC-251.
- 2 DETOUR PEDESTRIAN TRAFFIC ACCORDING TO PLAN.
- 3 DETOUR BIKE LANES ACCORDING TO TRAFFIC DETOUR PLAN.
- 4 CONTRACTOR SHALL COORDINATE WITH PROPERTY OWNERS AND CLOSE ALLEY AND RELOCATE DUMPSTERS THAT ARE CURRENTLY IN THE ALLEY TO ANOTHER LOCATION.
- 5 LANE CLOSURE TO BE USED FOR EQUIPMENT, MATERIAL, AND STAGING WORK ZONE. CONTRACTOR MAY MODIFY TRAFFIC CONTROL PLAN BUT MUST SUBMIT PLAN IN WRITING TO PROJECT FIELD REPRESENTATIVE.
- 6 MAINTAIN SOUTHBOUND LANE OF TRAFFIC AT ALL TIMES. FLAGGERS SHALL BE USED FOR DELIVERIES.

PROPERTY OWNER COORDINATION:

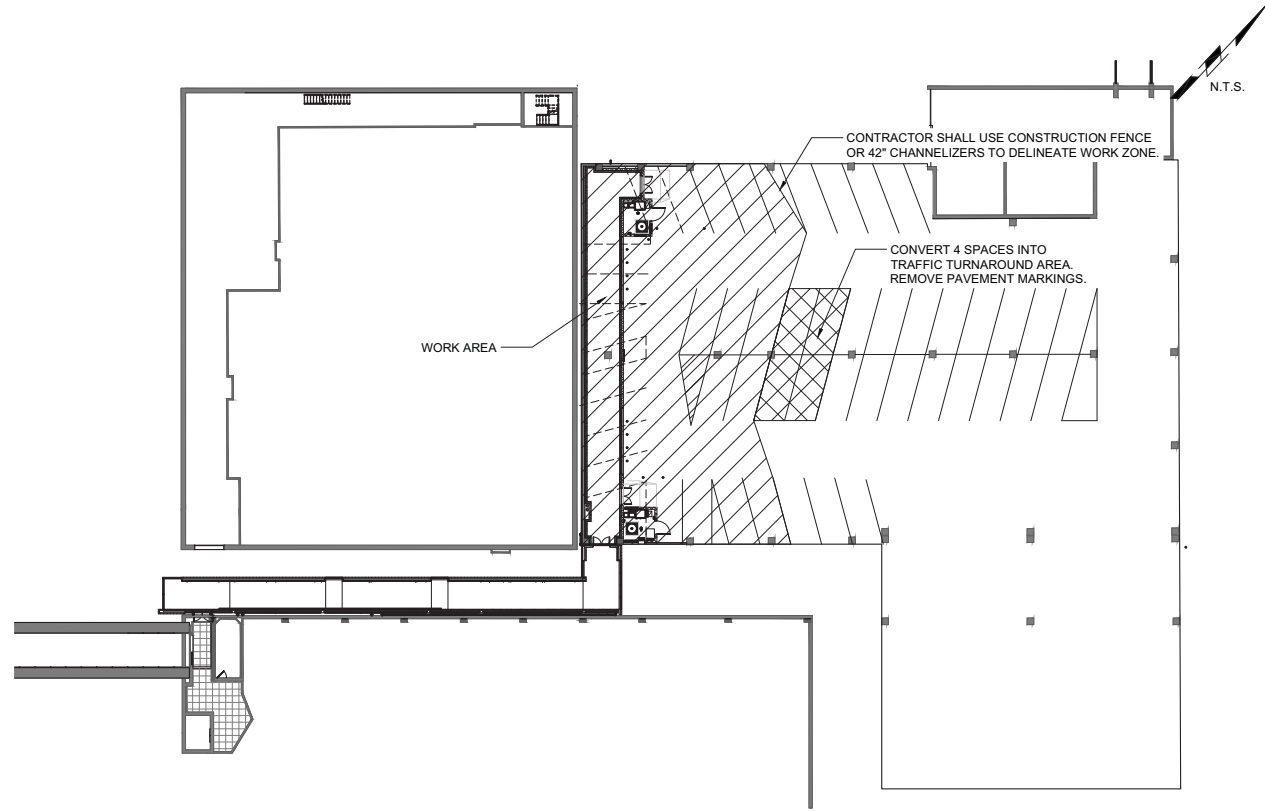
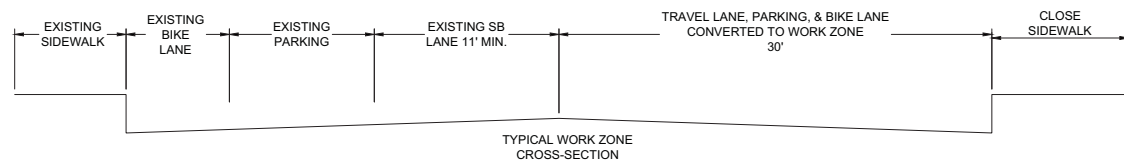
- 1 THEATRE OF CEDAR RAPIDS (TCR)
 - MAINTAIN BUILDING ACCESS AT ALL TIMES
 - TCR TO PROVIDE DATES TO CONTRACTOR FOR SHOW DELIVERIES. CONTRACTOR SHALL PROVIDE DELIVERY ACCESS.
- 2 PARKING RAMP (US BANK)
 - MAINTAIN BUILDING ACCESS AT ALL TIMES
 - CONTRACTOR SHALL COORDINATE WITH OWNER AND PROVIDE DELIVERY ACCESS.
- 3 IAWOWA REALTY
 - MAINTAIN BUILDING ACCESS AT ALL TIMES
 - CONTRACTOR SHALL COORDINATE WITH OWNER AND PROVIDE DELIVERY ACCESS.
- 4 BRICKS BAR & GRILL
 - MAINTAIN BUILDING ACCESS AT ALL TIMES
 - CONTRACTOR SHALL COORDINATE WITH OWNER AND PROVIDE DELIVERY ACCESS.

SIDEWALK NOTES:

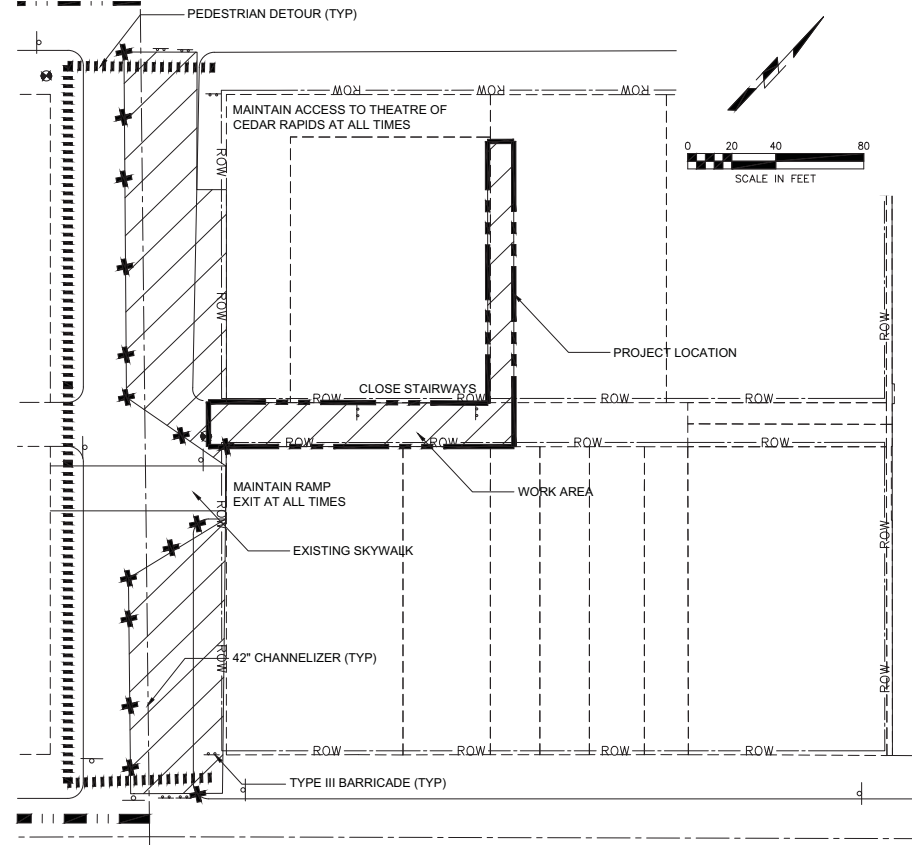
- 1 SIDEWALKS THAT ARE CLOSED DURING CONSTRUCTION THAT ARE CURRENTLY ADA COMPLIANT SHALL INCLUDE AN ADA COMPLIANT ALTERNATIVE ROUTE.
- 2 SIDEWALKS THAT ARE CLOSED DURING CONSTRUCTION THAT ARE CURRENTLY NOT ADA COMPLIANT SHALL PROVIDE A SIMILARLY ACCESSIBLE (AT A MINIMUM) ROUTE.
- 3 REFER TO STANDARD ROAD PLAN TC-601 FOR SIDEWALK CLOSURE INFORMATION AND STANDARDS.
- 4 THE CONTRACTOR IS TO OBTAIN SIDEWALK TRAFFIC CONTROL APPROVAL FROM THE CITY PRIOR TO IMPLEMENTATION.

UTILITY COORDINATION NOTES (BASED ON UTILITY COORDINATION MEETING ON MAY 19, 2016):

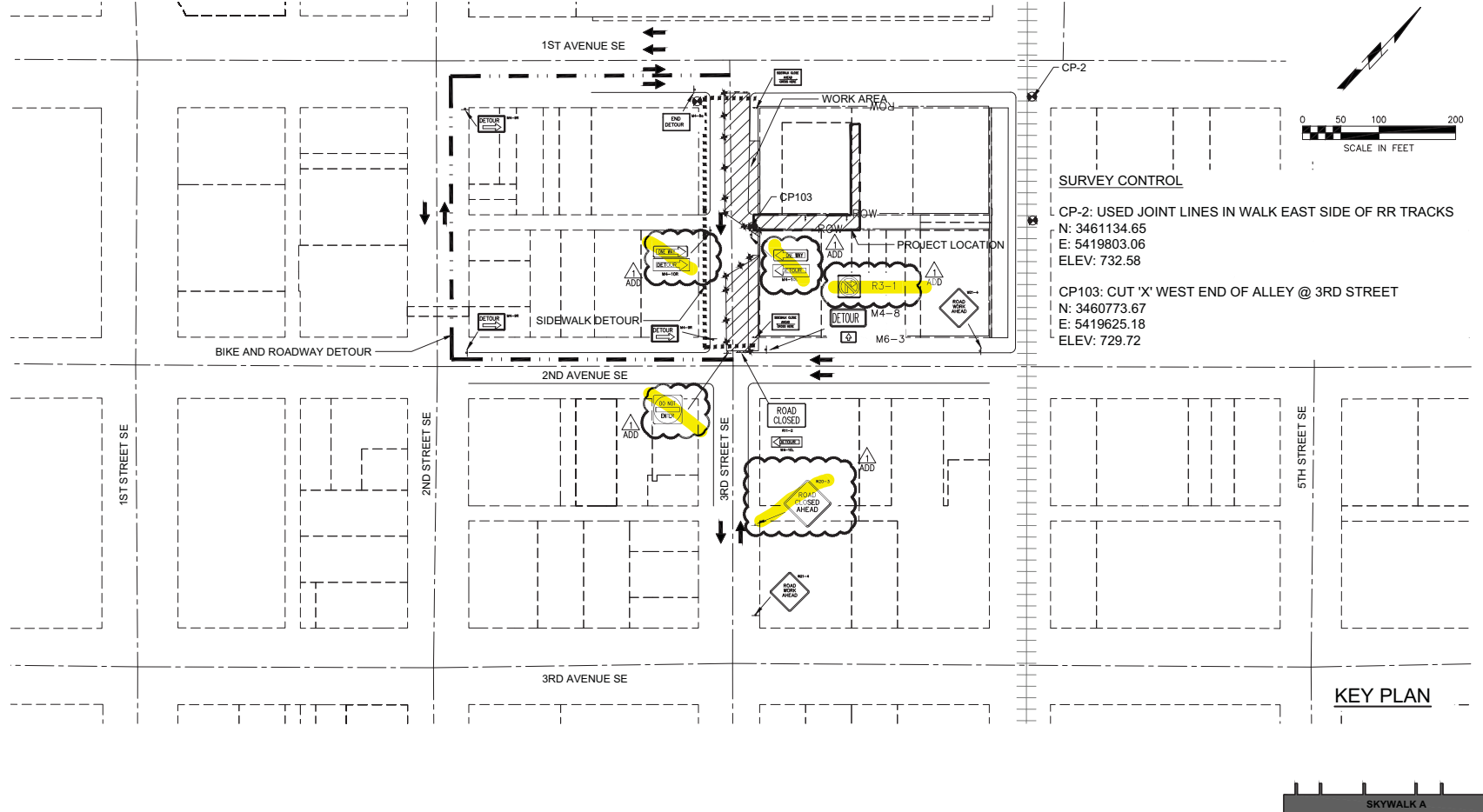
- CONTRACTOR SHALL COORDINATE WITH UTILITY COMPANIES TO VERIFY AND PREVENT CONFLICTS
- 1 CITY OWNED FIBER IS TO BE RELOCATED BY CONTRACTOR
 - 2 ALLIANT ENERGY ELECTRIC IS TO BE RELOCATED PRIOR TO CONSTRUCTION. CONTRACTOR SHALL VERIFY.
 - 3 PRIVATE OWNED WATER LINES (US BANK AND TCR) SHALL BE RELOCATED BY CONTRACTOR.



SITE PLAN



DETOUR PLAN



SURVEY CONTROL

- CP-2: USED JOINT LINES IN WALK EAST SIDE OF RR TRACKS
 N: 3461134.65
 E: 5419803.06
 ELEV: 732.58
- CP103: CUT 'X' WEST END OF ALLEY @ 3RD STREET
 N: 3460773.67
 E: 5419625.18
 ELEV: 729.72

KEY PLAN