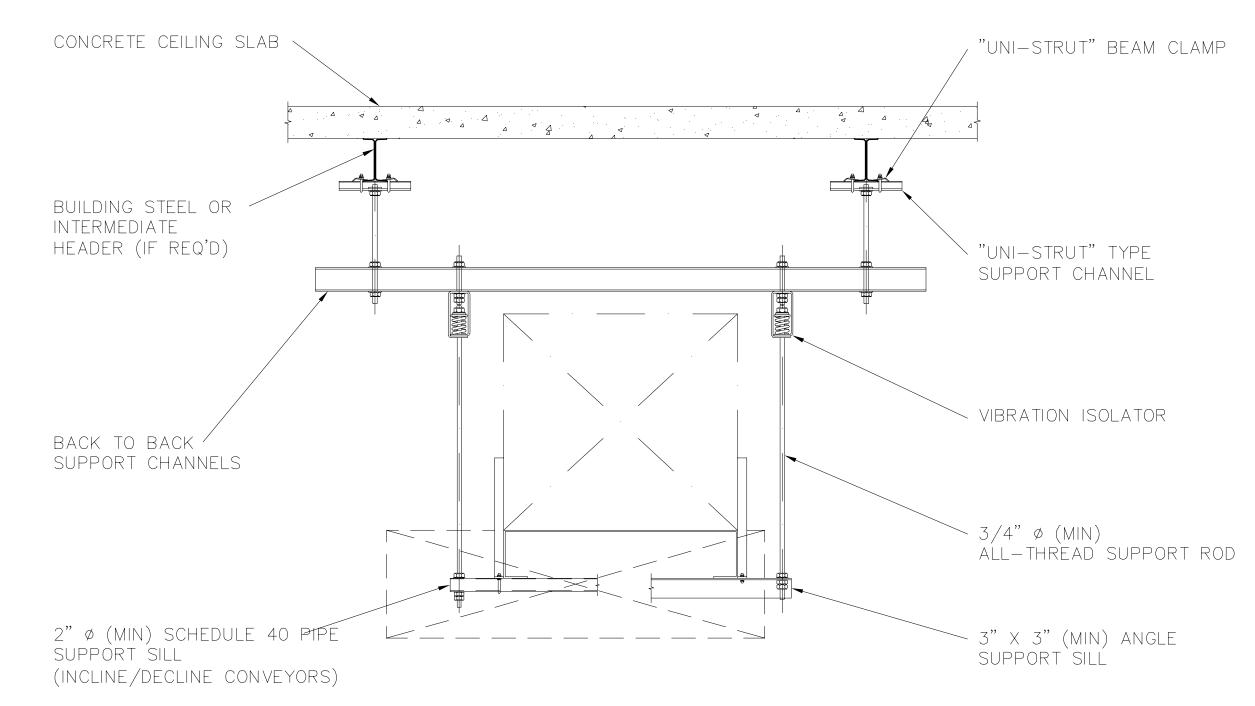
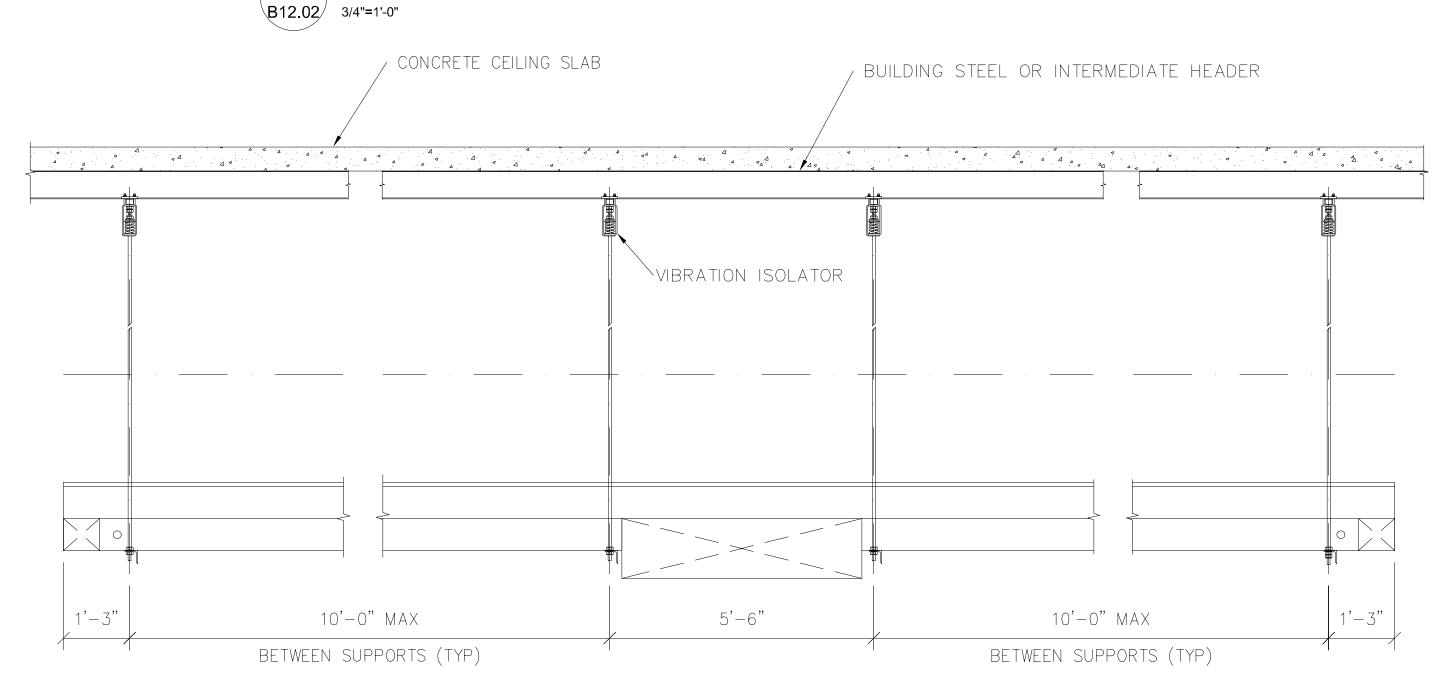


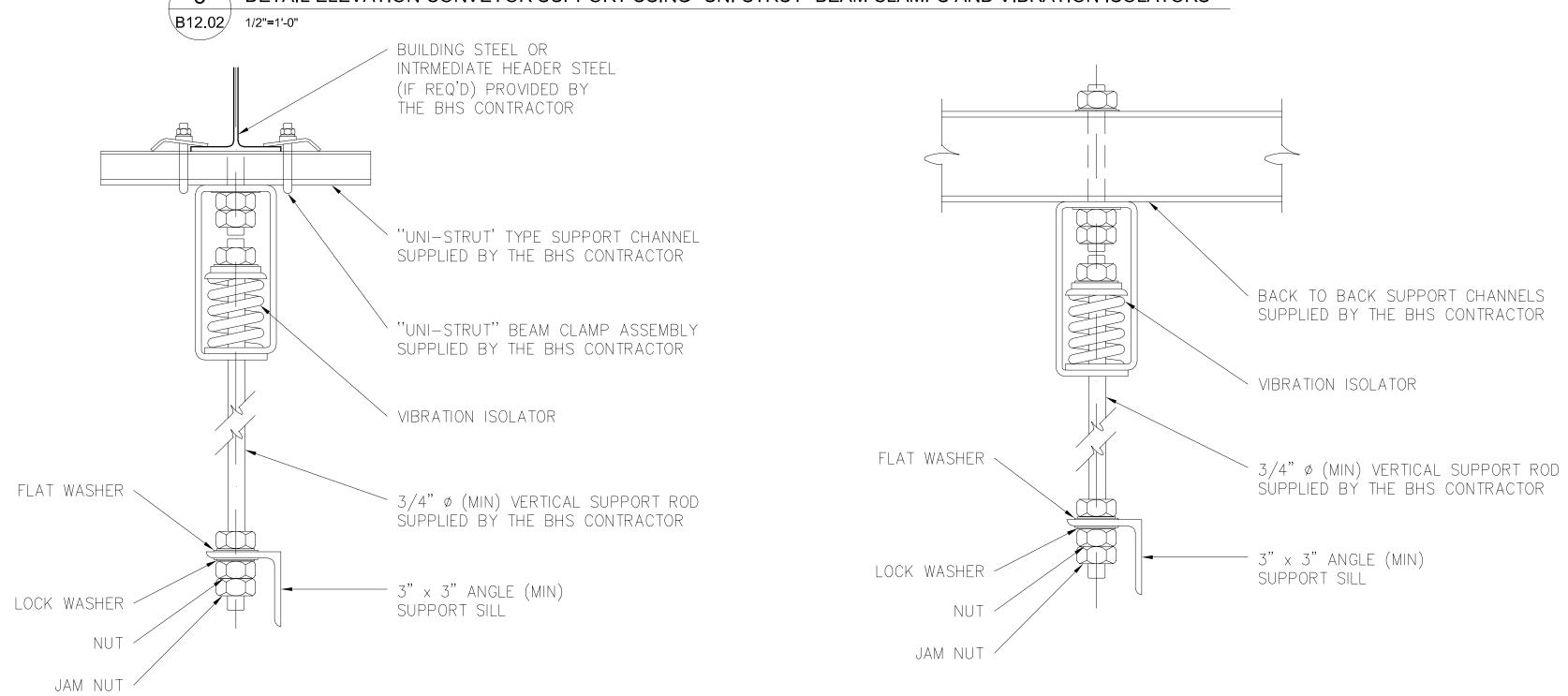
# B12.02 3/4"=1'-0"



### /~3~ DETAIL SECTION - HEADER ATTACHMENT LAYOUT WITH/WITHOUT SWAY BRACING



## acksim 5 DETAIL ELEVATION-CONVEYOR SUPPORT USING "UNI-STRUT" BEAM CLAMPS AND VIBRATION ISOLATORS

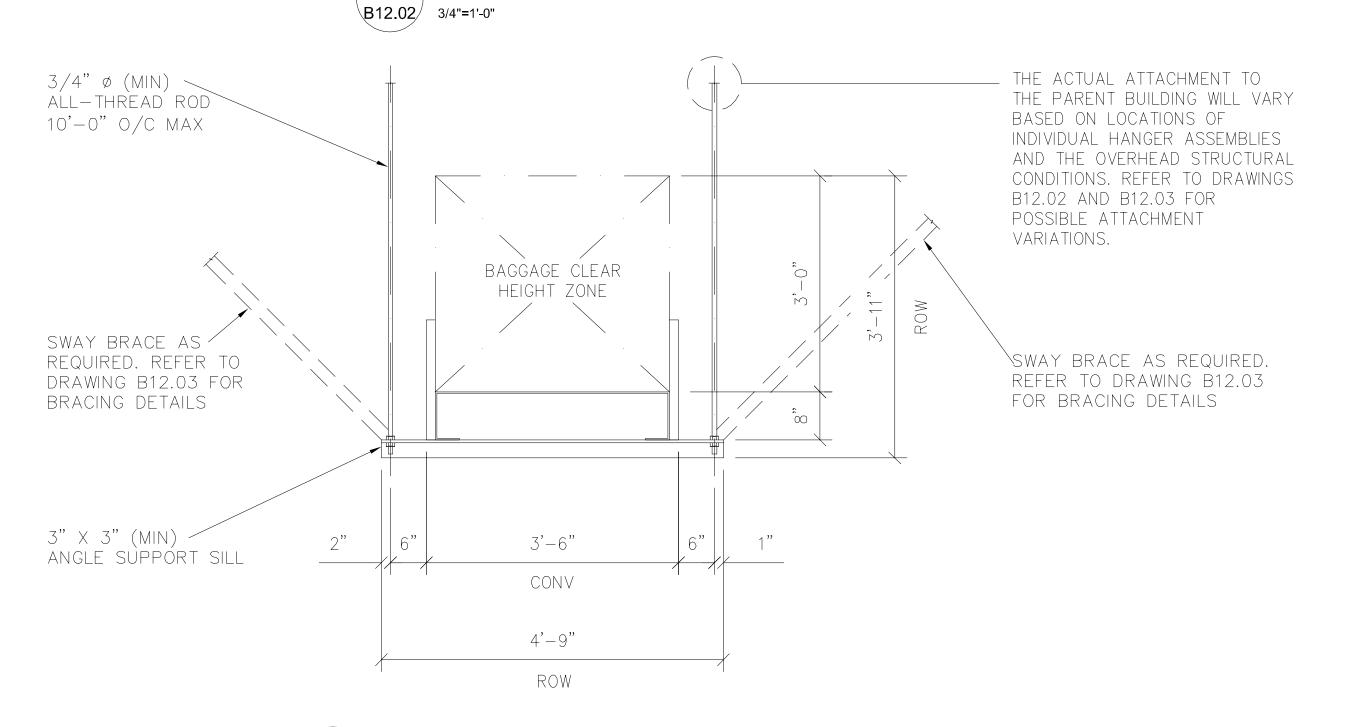


8 \ DETAIL SECTION-HANGER APPLICATION AT BACK TO BACK CHANNEL HEADERS B12.02 3" = 1'-0"

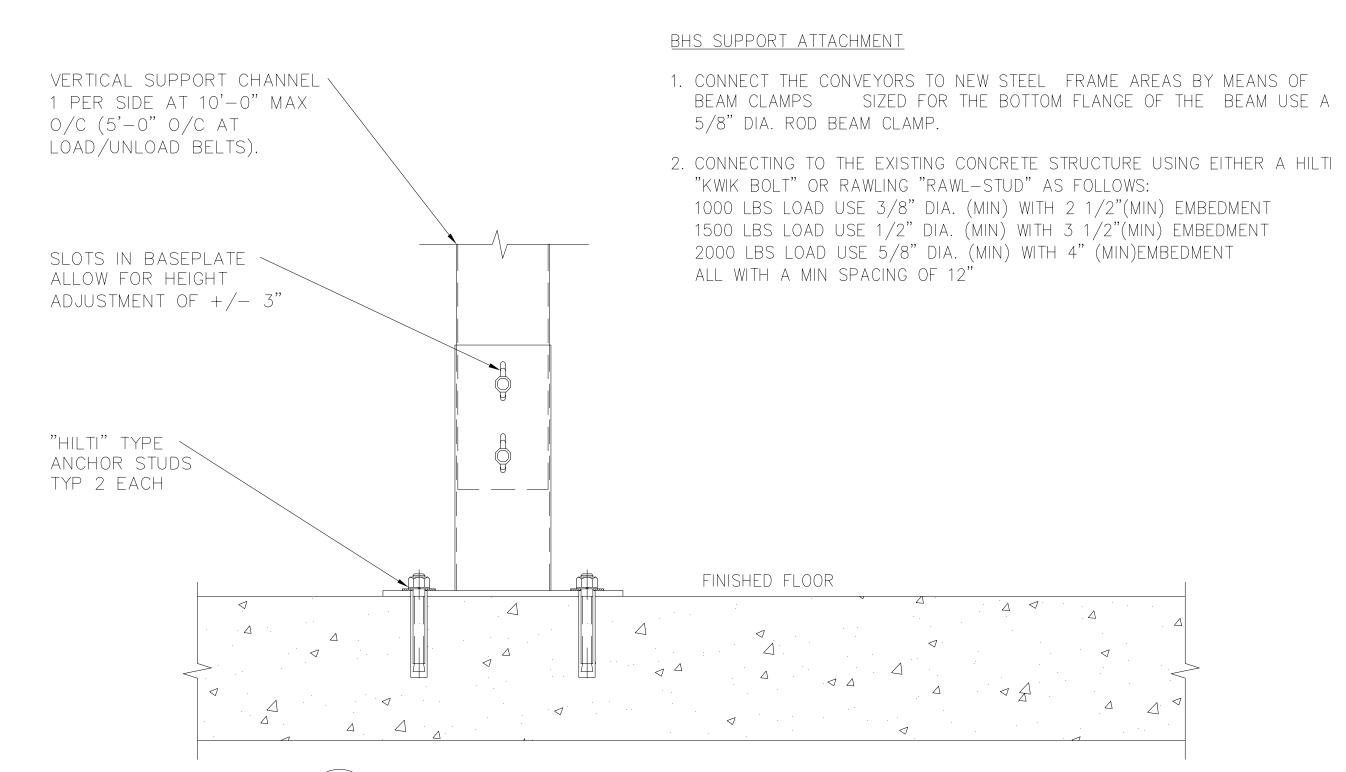
DETAIL SECTION-HANGER APPLICATION AT BUILDING STEEL B12.02 3" = 1'-0"

— THE ACTUAL ATTACHMENT TO THE PARENT BUILDING WILL VARY 3/4" Ø (MIN) ALL THREAD < BASED ON LOCATIONS OF ROD 10'-0" 0/C MAX INDIVIDUAL HANGER ASSEMBLIES LENGTH VARIES AND THE OVERHEAD STRUCTURAL CONDITIONS REFER TO DRAWINGS B12.02 AND B12.03 FOR POSSIBLE ATTACHMENT VARIATIONS. HAND RAIL AS — PER OSHA CODE 4" HIGH TOE KICK (BOTH < SIDES) PROVIDE LOCAL CUT-OUTS FOR ACCESS TO BAGGAGE CONVEYOR COMPONENTS. CLEAR HEIGHT ZONE SWAY BRACE AS REQUIRED. REFER TO DRAWING B12.03 FOR BRACING DETAILS. SWAY BRACE AS REQUIRED. REFER TO DRAWING B12.03 FOR BRACING DETAILS. 3'-6" 3" X 3" (MIN) ANGE CONV SUPPORT SILL 8'-9" ROW

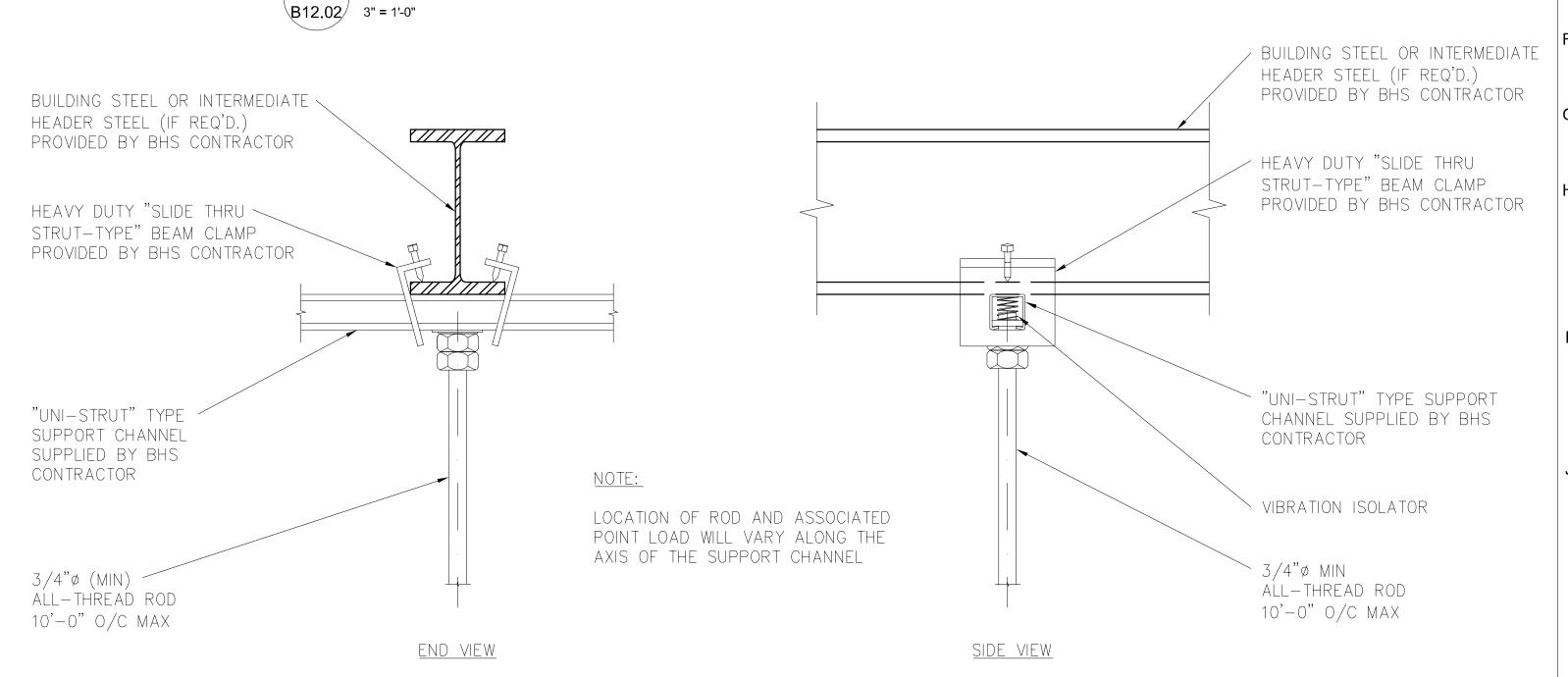
### DETAIL SECTION - CONVEYOR AND CATWALK HANGER SINGLE SILL SUPPORT



#### 4 DETAIL SECTION - STANDARD CONVEYOR HANGER DETAIL B12.02 3/4"=1'-0"



### 6 DETAIL SECTION-FLOOR SUPPORTED CONVEYOR LEG ATTACHMENT



#### 9 DETAIL SECTIONS-BHS HEADER STEEL ATTACHMENT DETAIL-BEAM CLAMP "A" B12.02 3" = 1'-0"

### **SHEET NOTES**

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2020 K Street, NW

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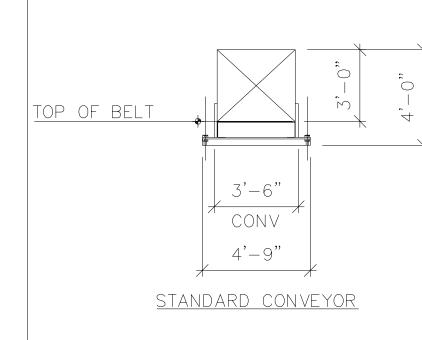
Telephone 202.721.5200

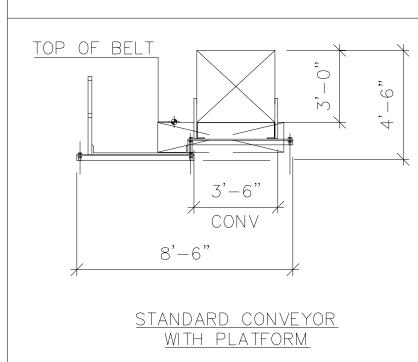
Facsimile 202.872.8587

Suite 200

101 EAST RIDGE OFFICE PARK ASSOCIATES, INC. | DANBURY, CT 06810

### **LEGEND**



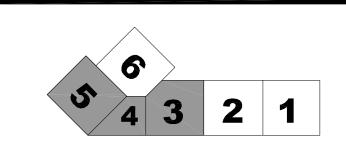


## **GENERAL NOTES**

THE FOLLOWING, TOGETHER WITH THE PROJECT SPECIFICATIONS AND BHS DRAWINGS SHALL

- A. CHECK AND FIELD VERIFY ALL BHS RELATED DIMENSIONS ON THE JOB SITE BEFORE PROCEEDING WITH WORK, AND BE RESPONSIBLE FOR THEIR ACCURACY. IF DISCREPANCIES ARE FOUND BETWEEN THE BHS DRAWINGS, SPECIFICATIONS AND FIELD CONDITIONS, THEY SHALL BE REPORTED TO THE OWNER'S REPRESENTATIVE.
- B. NO DIMENSIONS SHALL BE SCALED, DRAWINGS DIMENSIONS SHOWN SHALL BE USED.
- C. REFERENCE STRUCTURAL DRAWINGS FOR BEAM LOCATIONS.
- D. FOR ADDITIONAL BHS RIGHT-OF-WAY DETAILS SEE B12 SERIES.
- E. ALL TICKET COUNTERS AND BAG WELL SCALES NOT BY BHS CONTRACTOR.
- F. BHS CONTRACTOR TO COORDINATE WITH ALL OTHER TRADES TO MAINTAIN BAGGAGE SYSTEM RIGHT-OF-WAY.
- G. ALL DIMENSIONS ARE FROM COLUMN CENTER LINE TO FACE OF CONVEYOR SIDE GUARD, UNLESS OTHER WISE NOTED.
- H. ALL OTHER TRADES TO MAINTAIN 3'-0" CLEAR RIGHT-OF-WAY FROM TOP OF BELT TO NEAREST OBSTRUCTION. HANGING OF ANY EQUIPMENT COMPONENTS MECHANICAL, ELECTRICAL, PLUMBING, HVAC... FROM THE CONVEYOR, CATWALK OR ASSOCIATED SUPPORTS IS NOT ALLOWED.
- I. ALL BHS RIGHT-OF-WAY SHALL TAKE PRECEDENCE OVER ALL OTHER BUILDING SERVICES (MECHANICAL DUCT WORK AND PIPES, ELECTRICAL CONDUIT, SECURITY CONDUIT, FIRE PROTECTION PIPING, PLUMBING PIPES, ETC.)
- J. ALL FINISHED FLOOR DIMENSIONS ARE TAKEN FROM THE HIGH POINT OF THE FINISHED FLOOR.

### **KEY PLAN**



Julia Co
Project Name
PWM Terminal Expansion
Project Number
09.6395.000
CAD File Name
B12.02.dwg
Description
BAGGAGE HANDLING SYSTEM - ATTACHMENT DETAILS

Issue Date & Issue Description

10/26/09

ISSUED FOR PERMIT

ISSUED FOR TSA 30% SUBMITTAL

ISSUED FOR TSA 70% SUBMITTAL

01 7/15/09

02 9/15/09

By Check

BNP JW/KS

BNP JW/KS

BNP JW/KS

B12.02

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Seal/Signature