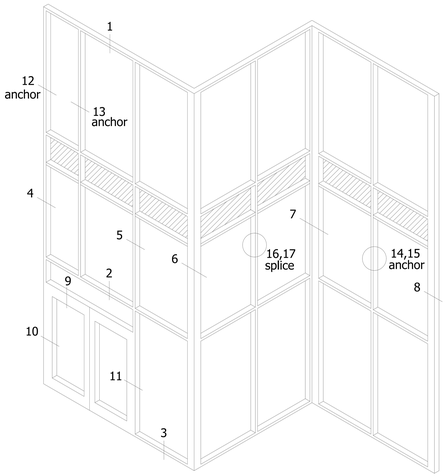


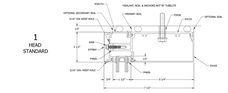
TYPICAL ELEVATION

400SS FIELD GLAZED CURTAIN WALL

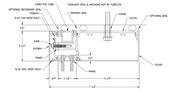
5-1/4" BACK MEMBER
ALUMINUM PRESSURE PLATE

FACE COVER PINNING

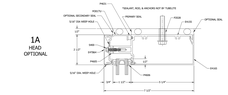
FOR HIGH THERMAL PERFORMANCE PRESSURE PLATES SEE THERMAL PRESSURE PLATE PERIMETER SHEET. PERIMETER SHEET INCLUDES POLYAMIDE PRESSURE PLATE.



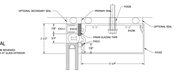
1
HEAD
STANDARD



1C
HEAD
OPTIONAL

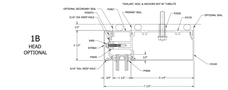


1A
HEAD
OPTIONAL



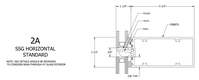
1D
HEAD
OPTIONAL

NOTE: SEE DETAILS SHEETS FOR REQUIRED TO CHANGE FROM PRESSURE OF SLAB EXTENSION



1B
HEAD
OPTIONAL

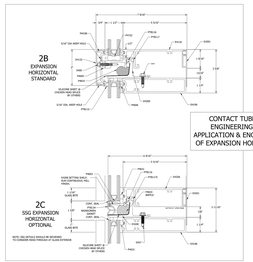
2
HORIZONTAL
STANDARD



2A
SSG HORIZONTAL
STANDARD

NOTE: SEE DETAILS SHEETS FOR REQUIRED TO CHANGE FROM PRESSURE OF SLAB EXTENSION

9
DOOR HEADER
STANDARD

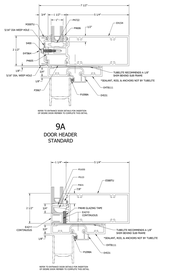


2B
EXPANSION
HORIZONTAL
STANDARD

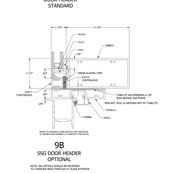
CONTACT TUBELITE ENGINEERING FOR APPLICATION & ENGINEERING OF EXPANSION HORIZONTAL

2C
SSG EXPANSION
HORIZONTAL
OPTIONAL

NOTE: SEE DETAILS SHEETS FOR REQUIRED TO CHANGE FROM PRESSURE OF SLAB EXTENSION

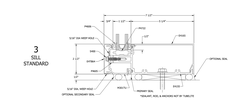


9A
DOOR HEADER
STANDARD

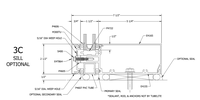


9B
SSG DOOR HEADER
OPTIONAL

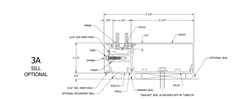
NOTE: SEE DETAILS SHEETS FOR REQUIRED TO CHANGE FROM PRESSURE OF SLAB EXTENSION



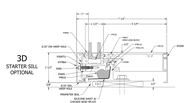
3
SILL
STANDARD



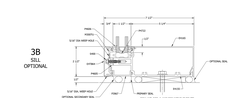
3C
SILL
OPTIONAL



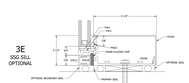
3A
SILL
OPTIONAL



3D
STARTER SILL
OPTIONAL



3B
SILL
OPTIONAL



3E
SSG SILL
OPTIONAL

4 & 8
JAMB
STANDARD

4A & 8A
JAMB
OPTIONAL

4B & 8B
JAMB
OPTIONAL

4C & 8C
JAMB
OPTIONAL

4D & 8D
JAMB
OPTIONAL

4E & 8E
JAMB
OPTIONAL

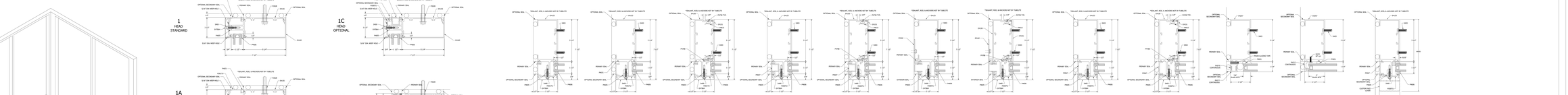
4F & 8F
JAMB
OPTIONAL

4G & 8G
JAMB
OPTIONAL

4H & 8H
JAMB
OPTIONAL

4I & 8I
JAMB
OPTIONAL

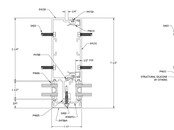
NOTE: SEE DETAILS SHEETS FOR REQUIRED TO CHANGE FROM PRESSURE OF SLAB EXTENSION



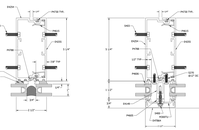
4J & 8J
JAMB
OPTIONAL

NOTE: SEE DETAILS SHEETS FOR REQUIRED TO CHANGE FROM PRESSURE OF SLAB EXTENSION

4K & 8K
JAMB @ EXTENDED
OPTIONAL
FACE COVERS

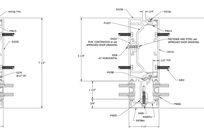


5
VERTICAL
STANDARD



5A
SSG
VERTICAL
STANDARD

NOTE: SEE DETAILS SHEETS FOR REQUIRED TO CHANGE FROM PRESSURE OF SLAB EXTENSION



5B
VERTICAL
OPTIONAL

5H
OPTIONAL
REINFORCEMENT

10
DOOR JAMB
STANDARD

10A
DOOR JAMB
OPTIONAL

10B
DOOR JAMB
OPTIONAL

10C
DOOR JAMB
OPTIONAL

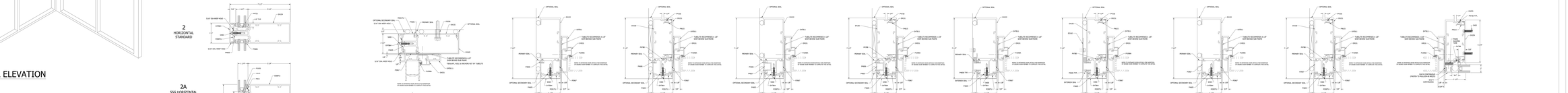
10D
DOOR JAMB
OPTIONAL

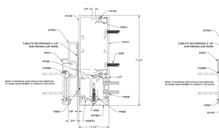
10E
DOOR JAMB
OPTIONAL

10F
DOOR JAMB
OPTIONAL

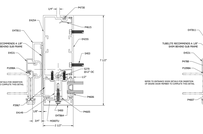
10G
DOOR JAMB
OPTIONAL

10H
SSG DOOR JAMB
OPTIONAL

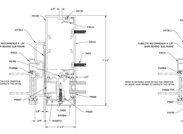




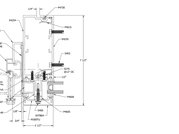
11
DOOR JAMB
STANDARD



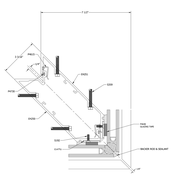
11A
DOOR JAMB
OPTIONAL



11B
DOOR JAMB
OPTIONAL

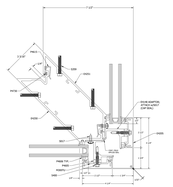


11C
DOOR JAMB
OPTIONAL

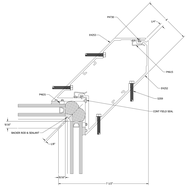


6
SSG
OUTSIDE CORNER
STANDARD

NOTE: SEE DETAILS SHEETS FOR REQUIRED TO CHANGE FROM PRESSURE OF SLAB EXTENSION

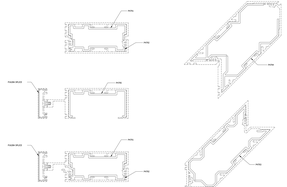


6A
OUTSIDE CORNER
STANDARD



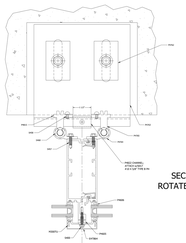
7
SSG
INSIDE CORNER
STANDARD

NOTE: SEE DETAILS SHEETS FOR REQUIRED TO CHANGE FROM PRESSURE OF SLAB EXTENSION

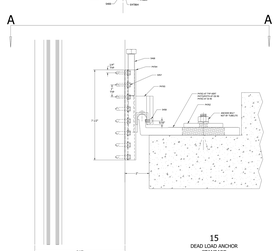


16
CAPTURED MID-SPAN SPLICE
STANDARD

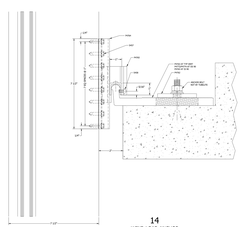
17
SSG MID-SPAN SPLICE
STANDARD



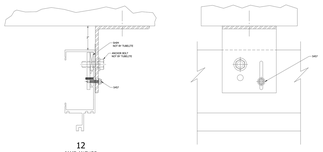
SEC A-A
ROTATED 90deg



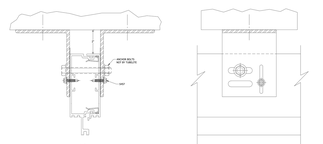
15
DEAD LOAD ANCHOR
STANDARD



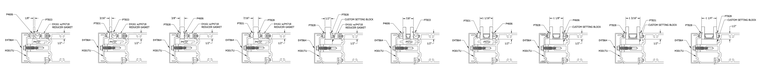
14
WIND LOAD ANCHOR
STANDARD



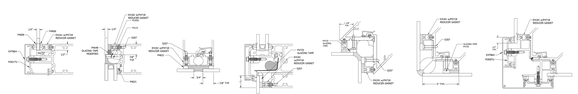
12
JAMB ANCHOR
OPTIONAL



13
INTERMEDIATE ANCHOR
OPTIONAL



OPTIONS FOR NON-TYPICAL INFILL



OPTIONS FOR 1/4" INFILL

GLAZING INFILL OPTIONS

GLASS SHOWN DOES NOT NECESSARILY REPRESENT FINAL CONFIGURATION.
CONSULT GLASS MANUFACTURER FOR SPECIFIC GLASS MAKE UP.

TUBELITE®

DEPENDABLE

LEADERS IN ECO-EFFICIENT STOREFRONT, CURTAINWALL AND ENTRANCE SYSTEMS

Last Revised: 04-15-2021