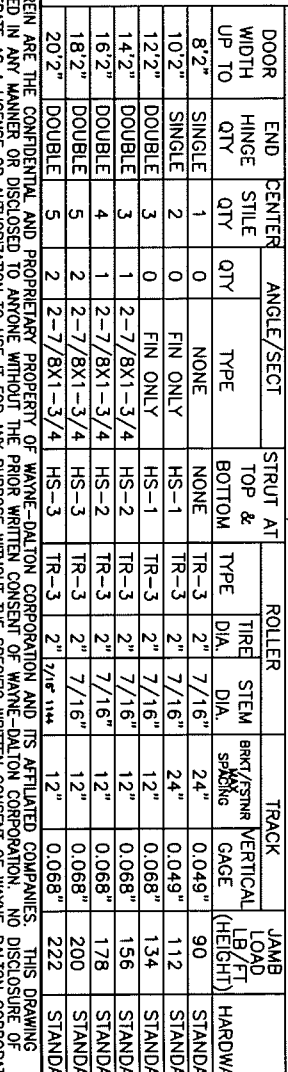
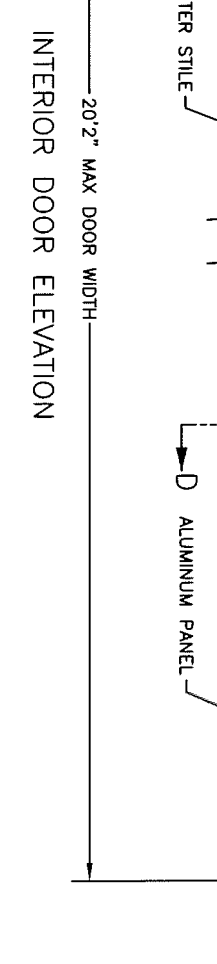


10. 2" 20GA STEEL STRUTS (412619-XXXX2) MAY BE SUBSTITUTED FOR HS-1 (400650-0001), OR HS-2 (400650-0002) STRUTS.
11. 3" 20GA STEEL STRUTS (411186-XXX2) MAY BE SUBSTITUTED FOR HS-2 STRUTS (400650-0002).



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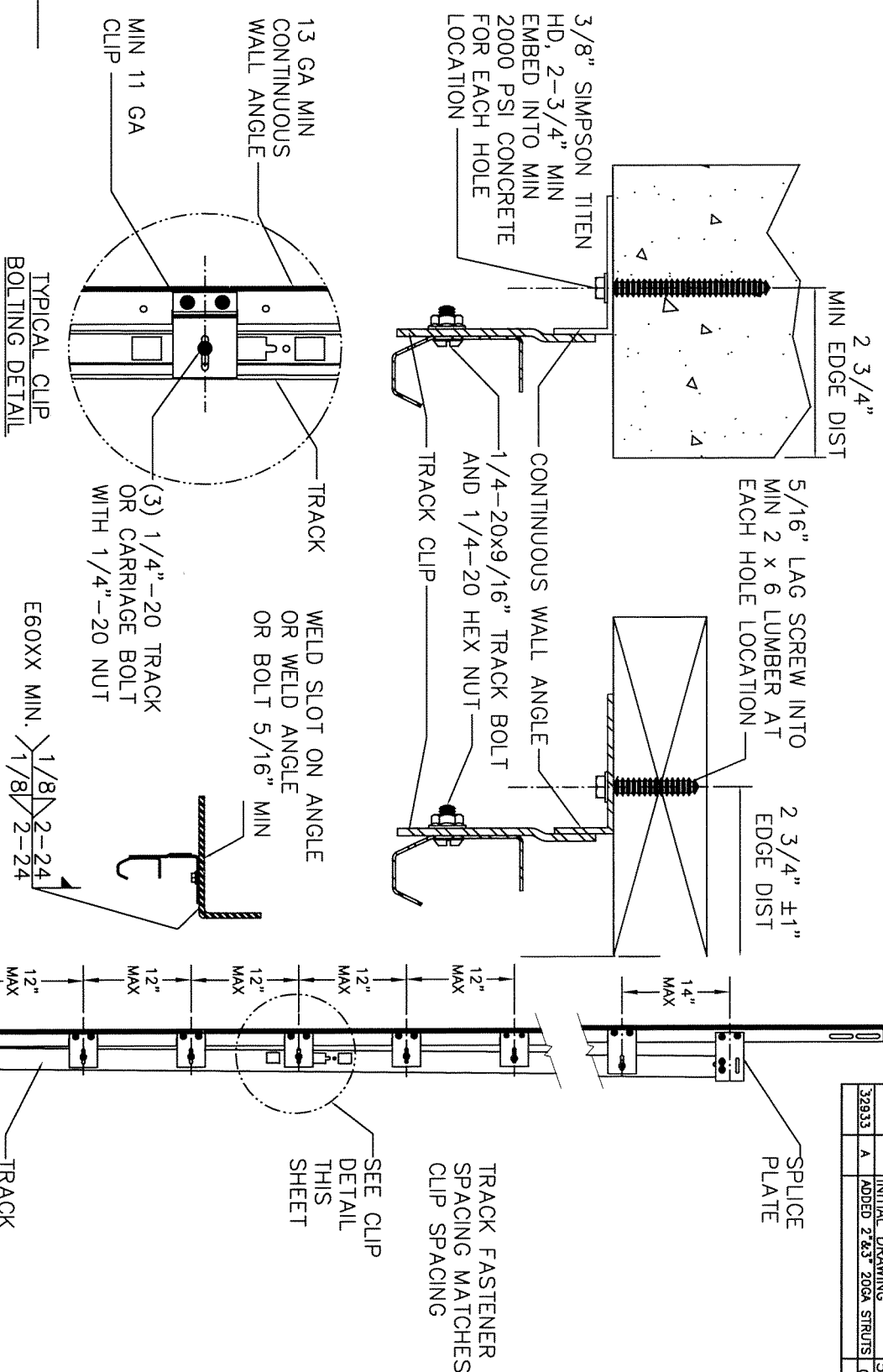
SEN OF WAYNE-DALTON CORPORA

WINDLOAD, 8855, 453

	D	C	C	C	C
TOTALS					

SCALE: N/A	SHEET 1 of 3
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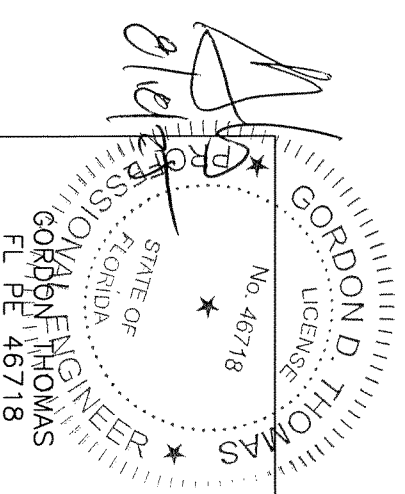


- | MAX SPACING OF ANCHORS/SCREWS PER JAMB (IN) | | |
|---|---|--|
| 3/8" SIMPSON TITEN HD SCREW ANCHOR TO MINIMUM 2000 PSI CONCRETE ^{NOTE 1} | 3/8" SIMPSON TITEN HD SCREW ANCHOR TO MINIMUM 2000 PSI GROUT FILLED CMU ^{NOTE 2} | 3/8" X 3" LONG LAG SCREW ^{NOTE 3} |
| 24 | 24 | 24 |

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REF DWG	USED ON	 		TOLERANCES UNLESS OTHERWISE SPECIFIED FRACTIONS: 1/16" 1/8" 1/4" 1/2" 1" 2" 4" 8" 16" 32" 64" 128" 256" 512" 1024" 2048" 4096" 8192" 16384" 32768" 65536" 131072" 262144" 524288" 1048576" 2097152" 4194304" 8388608" 16777216" 33554432" 67108864" 134217728" 268435456" 536870912" 1073741824" 2147483648" 4294967296" 8589934592" 17179869184" 34359738368" 68719476736" 137438953472" 274877906944" 549755813888" 1099511627776" 2199023255552" 4398046511104" 8796093022208" 17592186044416" 35184372088832" 70368744177664" 140737488355328" 281474976710656" 562949953421312" 1125899906842624" 2251799813685248" 4503599627370496" 9007199254740992" 18014398509481984" 36028797018963968" 72057594037927936" 144115188075855872" 288230376151711744" 576460752303423488" 1152921504606846976" 2305843009213693952" 4611686018427387904" 9223372036854775808" 18446744073709551616" 36893488147419103232" 73786976294838206464" 147573952589676412928" 295147905179352825856" 590295810358705651712" 1180591620717411303424" 2361183241434822606848" 4722366482869645213696" 9444732965739290427392" 18889465931478580854784" 37778931862957161709568" 75557863725914323419136" 151115727451828646838272" 302231454903657293676544" 604462909807314587353088" 1208925819614629174706176" 2417851639229258349412352" 4835703278458516698824704" 9671406556917033397649408" 19342813113834066795298816" 38685626227668133590597632" 77371252455336267181195264" 154742504910672534362390528" 309485009821345068724781056" 618970019642690137449562112" 1237940039285380274899124224" 2475880078570760549798248448" 4951760157141521099596496896" 9903520314283042199192993792" 19807040628566084398385987584" 39614081257132168796771975168" 79228162514264337593543950336" 158456325028528675187087900672" 316912650057057350374175801344" 633825300114114700748351602688" 1267650600228229401496703205376" 2535301200456458802993406410752" 5070602400912917605986812821504" 10141204801825835211973625643008" 20282409603651670423947251286016" 40564819207303340847894502572032" 81129638414606681695789005144064" 162259276829213363391578010288128" 324518553658426726783156020576256" 649037107316853453566312041152512" 1298074214633706907132624082305024" 2596148429267413814265248164610048" 5192296858534827628530496329220096" 10384593717069655257060992658440192" 20769187434139310514121985316880384" 41538374868278621028243970633760768" 83076749736557242056487941267521536" 166153499473114484112975882535043072" 332306998946228968225951765070086144" 664613997892457936451903530140172288" 1329227995784915872903807060280344576" 2658455991569831745807614120560689152" 5316911983139663491615228241121378304" 10633823966279326983230456482242756608" 21267647932558653966460912964485513216" 42535295865117307932921825928971026432" 85070591730234615865843651857942052864" 170141183460469231731687303715884105728" 340282366920938463463374607431768211456" 680564733841876926926749214863536422912" 1361129467683753853853498429727072845824" 272225893536750770770699685945414569152" 544451787073501541541399371890829138304" 1088903574147003083082798743781658276608" 2177807148294006166165597487563316553216" 4355614296588012332331194975126633106432" 8711228593176024664662389950253266212864" 17422457186352049329324779900506532425728" 34844914372704098658649559801013064851456" 6968982874540819731729911960202612970304" 13937965749081639463459823920405225940608" 27875931498163278926919647840810451881216" 55751862996326557853839295681620903762432" 111503725992653115707678591363241807524864" 223007451985306231415357182726483615049728" 44601490397061246283071436545296723009952" 89202980794122492566142873090593446019904" 178405961588244985132285746181186892039808" 356811923176489970264571492362373784079616" 713623846352979940529142984724747568159232" 1427247692705959881058285969449495136318464" 2854495385411919762116571938898990272636928" 5708990770823839524233143877797980545273856" 11417981541647679048466287755595961090547712" 22835963083295358096932575511191922181095424" 45671926166590716193	
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CLIPS TO BE EITHER
BOLTED OR WELDED. SEE
DETAILS THIS PAGE.



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NOTES: (UNLESS OTHERWISE SPECIFIED)

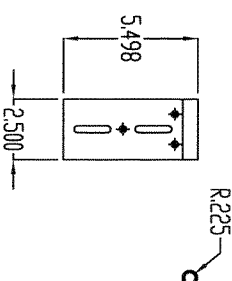
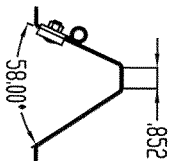
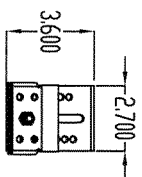
1. FOR DIMENSIONS AND NOTE REFERENCES, REFER TO INDIVIDUAL DRAWINGS.
2. ONE STRUT ON THE TOP SECTION, STEEL ANGLE IN INTERMEDIATE PANELS.

LONG LITE PLACEMENT

DOOR WIDTH	QTY CTR HINGES
9'3"-11'3"	2
11'4"-14'11"	3
15'0"-16'2"	4

SHORT LITE PLACEMENT

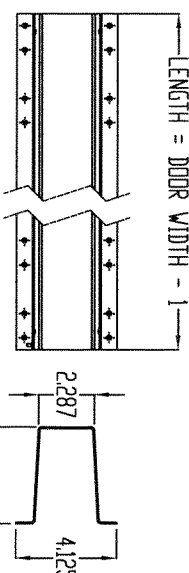
DOOR WIDTH	QTY CTR HINGES
4'0"-4'11"	1
5'0"-5'8"	2
5'9"-7'5"	3
7'6"-16'2"	4



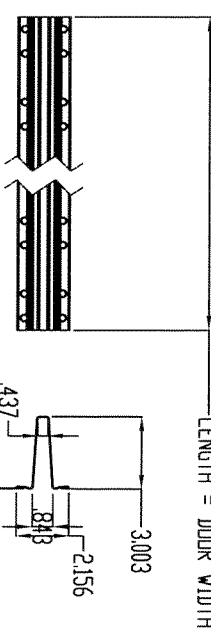
A FRAME ASSY.
12 GA

LHR (7-4)
13 GA

TOP FIXTURE DETAILS

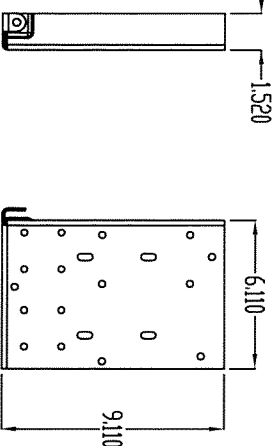


4" STRUT (UBAR)
80 KSI MIN. YIELD STRENGTH, 4" X 16 GA

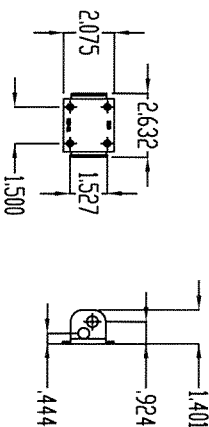


3" STRUT OPEN WL (UBAR)
80 KSI MIN. YIELD STRENGTH, 3" X 18 GA

STRUT DETAILS

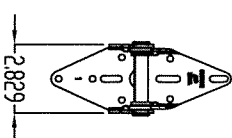


DOUBLE ENDSTILE
11 GA

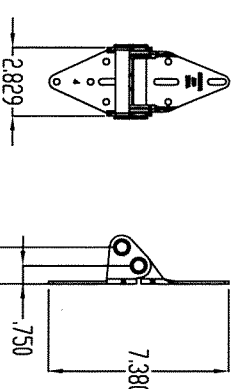


2' AND 3' ROLLER CARRIER
12 GA

BOTTOM FIXTURE DETAILS

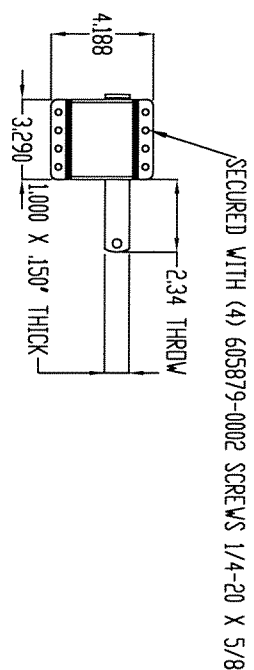


CENTER HINGE
14 GA



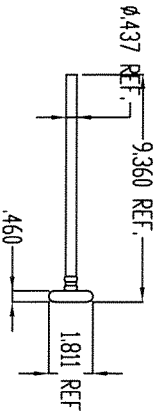
END HINGE
11 GA

HINGE DETAILS

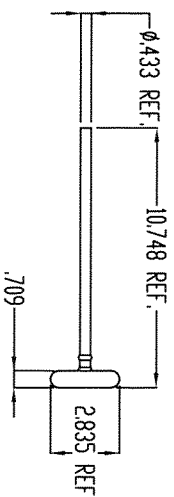


SIDE LOCK ASSY

LOCK DETAILS

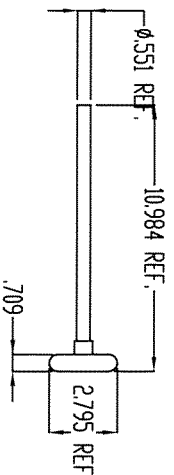


ROLLER ASSY. 2' WL 1144

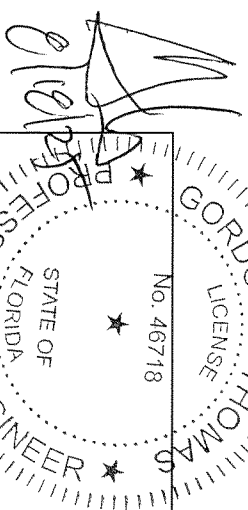


ROLLER ASSY. 3' 7/16" STEM

ROLLER STEM ASSY DETAILS



ROLLER ASSY. 3' 9/16" STEM

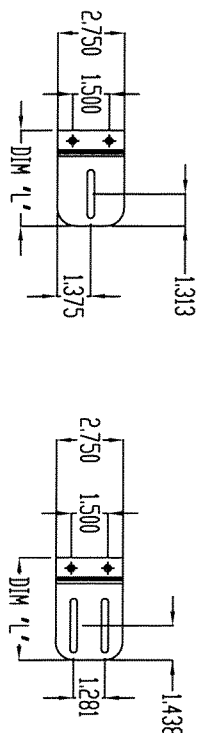


SERIES 8855, 453: 22/-22 PSF WINDLOAD

TRACK CLIP
11 GA

BRACKET DETAILS

JOINT BRACKET
11 GA



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DATE	REV	DESCRIPTION	DATE	APPROV
05/05/23	A	INITIAL DRAWING	05/11-20	J.O.
05/05/23	A	ADDED 2'43" 20GA STRUTS	05/05/23	M.D.A.

DATE	REV	DESCRIPTION	DATE	APPROV
03/27/20		WINDLOAD, 8855, 453		
03/27/20		22/-22 PSF, 20"-2" MAX		
03/27/20		DRAWING NUMBER D-365193		
03/27/20		SCALE: N/A		
03/27/20		SHEET 3 OF 3		

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