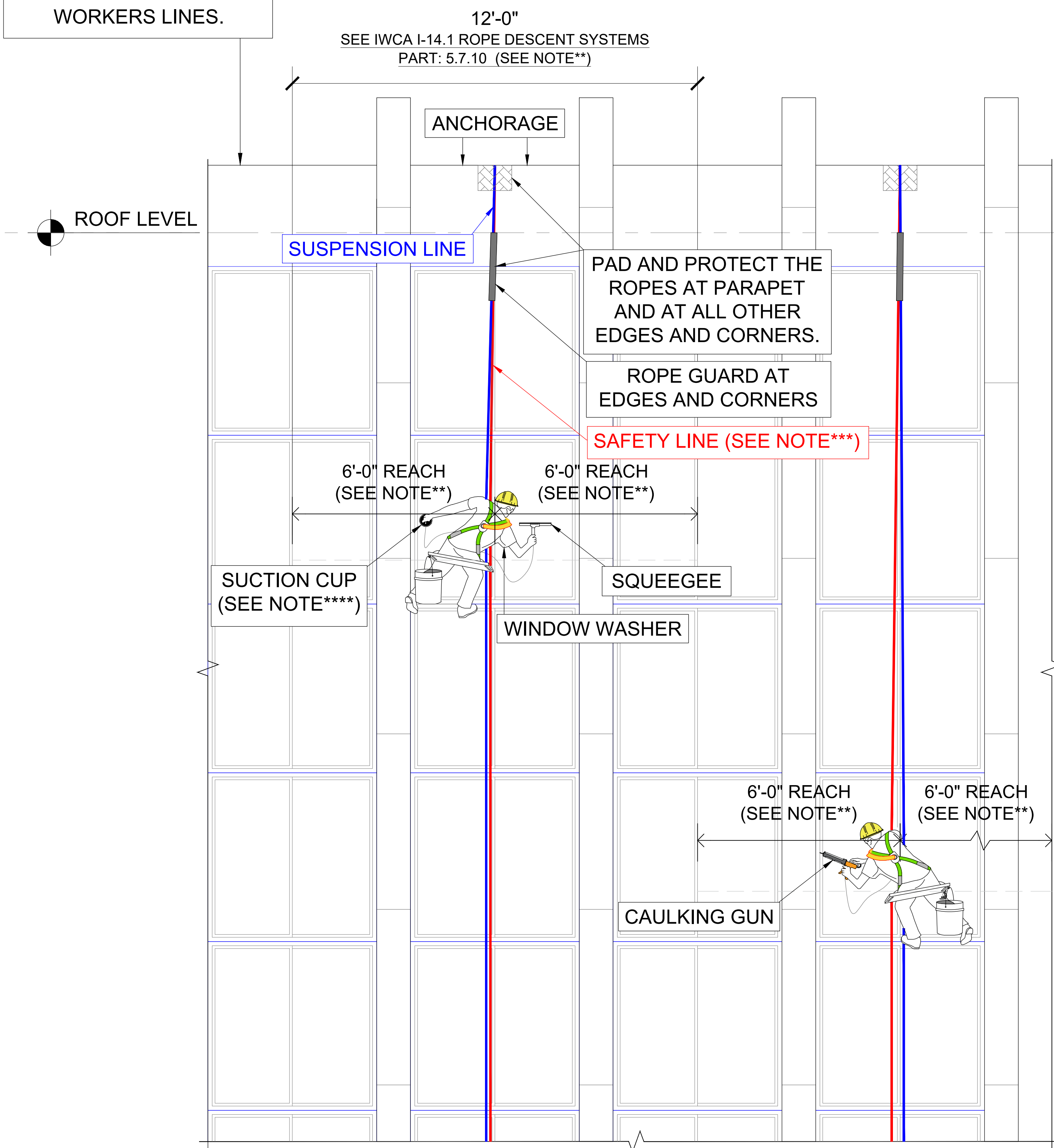
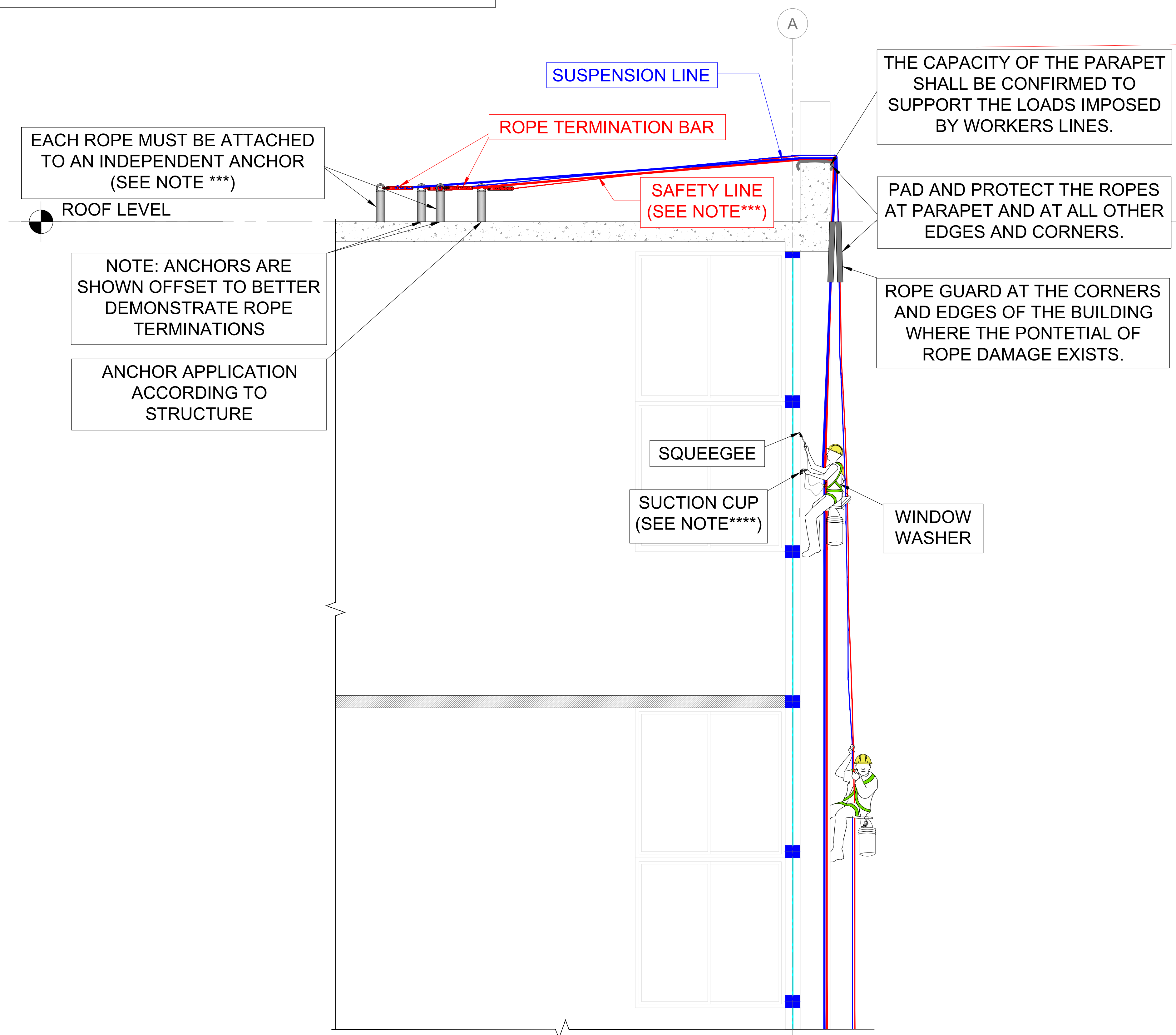


ROPE DESCENT SYSTEM - PLAN VIEW
SCALE: 1/2"=1'-0"

THE CAPACITY OF THE PARAPET SHALL BE CONFIRMED TO SUPPORT THE LOADS IMPOSED BY WORKERS LINES.



ROPE DESCENT SYSTEM - ELEVATION
SCALE: 1/2"=1'-0"



ROPE DESCENT SYSTEM - SECTION 1-1 SIDE VIEW
SCALE: 1/2"=1'-0"

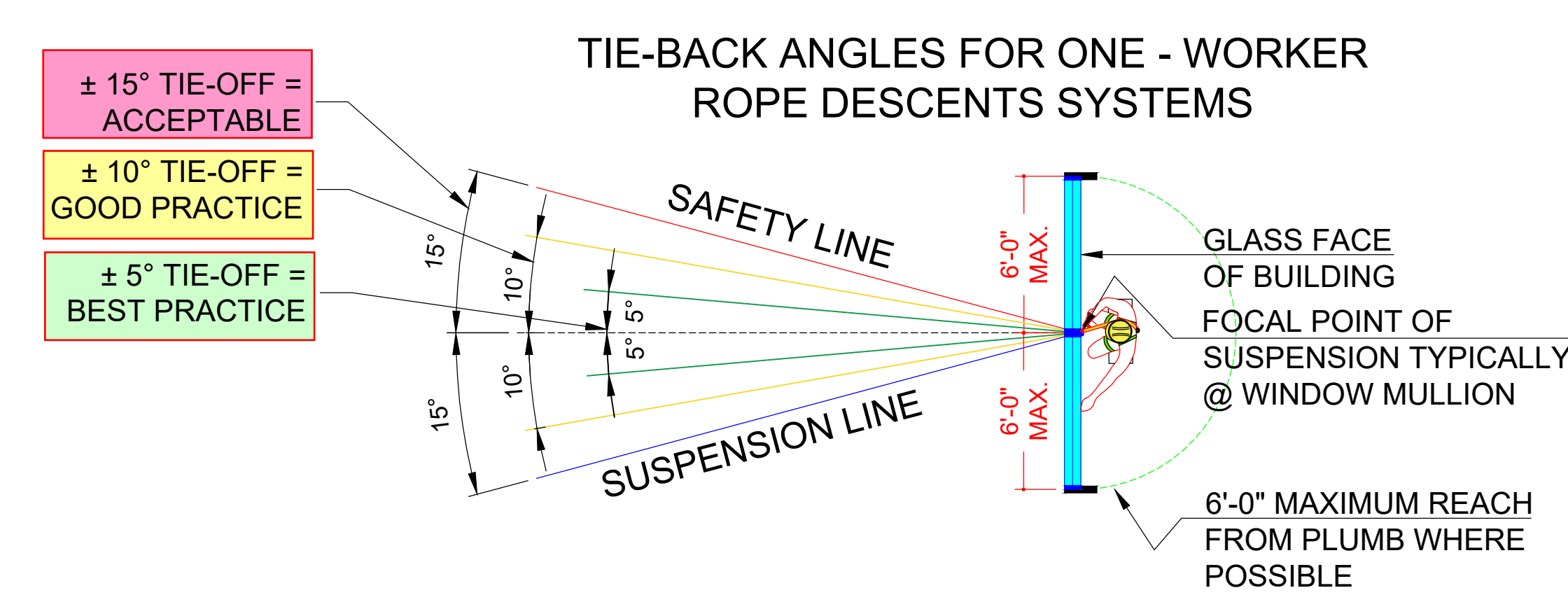
OSHA's SUBPART D - WALKING - WORKING SURFACES DESIGNATED AREA FOR FALL PROTECTION SYSTEMS

- (1) GUARDRAIL SYSTEM
- (2) SAFETY NET SYSTEM
- (3) TRAVEL RESTRAINT SYSTEM
- (4) PERSONAL FALL ARREST SYSTEM

***** OSHA's SUBPART D - WALKING - WORKING SURFACES REQUIRES "EACH EMPLOYEE TO USE A SEPARATE INDEPENDENT FALL ARREST SYSTEM." THIS MEANS THAT EACH WORKER MUST HAVE THEIR OWN PRIMARY SUPPORT LINE CONNECTED TO ONE ANCHORAGE AND AN INDEPENDENT FALL ARREST SYSTEM CONNECTED TO AN INDEPENDENT ANCHORAGE. AN INDEPENDENT FALL ARREST ANCHORAGE IS REQUIRED FOR RDS.**

****** OSHA's SUBPART D - WALKING-WORKING SURFACES REQUIRES STABILIZATION AT THE SPECIFIC WORK LOCATION WHEN DESCENTS ARE GREATER THAN 130 FEET. OSHA HAS DETERMINED THAT STABILIZATION CAN BE SOMETHING AS SIMPLE AS A SUCTION CUP.**

COMMON SUCTION CUP USED BY WINDOW CLEANERS. THE TYPICAL CAPACITY RANGES FROM 25LBS TO 35LBS.
[HTTPS://EN.WIKIPEDIA.ORG/WIKI/SUCTION_CUP](https://en.wikipedia.org/wiki/Suction_Cup)



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PROJECT INFORMATION

NO.	DATE	DESCRIPTION	DRAWN	CHECKED
1	04.27.2020	ADDED STANDARD NOTES FROM OSHA AND IWCA I.14	M.J.A.	G.S.
2	04.30.2020	UPDATED EQUIPMENT FOR WINDOW WASHING	M.J.A.	G.S.
3	05.08.2020	UPDATED OSHA'S NOTES	M.J.A.	G.S.
4	05.21.2020	UPDATED GENERAL NOTES AND EQUIPMENT	M.J.A.	G.S.
5	05.28.2020	UPDATED SECOND WASHER EQUIPMENT	M.J.A.	G.S.

SUBMITTAL

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5	05.28.2020	UPDATED SECOND WASHER EQUIPMENT	M.J.A.	G.S.

SCALE:	1/2" = 1'-0"
DRAWN BY:	M. Arevalo
CHECKED BY:	G. Strals
APPROVED BY:	

ROPE DESCENT SYSTEM GUIDE

A-1
DRAWING NUMBER

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