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2" X 10" PT JOIST @ 16" O.C.  
H2.5 AT EACH BEAM

RAIL 36" MINIMUM HEIGHT  
MAXIMUM SPACING 4" O.C.

NEW 12" DIA  
FOOTING (BLACK), 30" MINIMUM DEPTH  
6"X6" POST, ABA66 BASE, BC6R CAP, TYP.

EXISTING 12" DIA FOOTING (RED),  
30" MINIMUM DEPTH  
6"X6" POST, LCB BASE, BC6R CAP, TYP.

NEW 12" DIA  
FOOTING, 30" DEEP  
4" X 4" PT POST, ABA44Z  
BASE, BC4 CAP

PT 2" X 12" STRINGER  
12" O.C. LSSU210

NO CHANGE TO  
CONC. LANDING

### LEFT SIDE

NO HANDRAIL UNDER 4 RISES

RAIL 36" MINIMUM HEIGHT  
MAXIMUM SPACING 4" O.C.

USE EXISTING DECK JOIST. INSTALL  
ICE AND WATER BARRIER OVER THE TOP  
STAIN JOIST. INSTALL NEW DECKING  
AND RAILS

### REAR

STAIR TREAD 10" MINIMUM  
STAIR RISE 7 3/4" MAXIMUM  
MAXIMUM 3/8" TREAD AND RISE DIFFERENCE

HANDRAIL WIDTH 1 1/4" TO 2"  
HANDRAIL HEIGHT 34" TO 38"

RAIL 36" MINIMUM HEIGHT  
MAXIMUM SPACING 4" O.C.

### FRONT

## DECK REPLACEMENT

No.	Date	Issue Notes
Design Firm <b>Joyner Construction Company Inc.</b> 1270 Fawnwood Rd. Monument, Co. 80132 719-481-6196 Cell 719-491-6411		
Consultant  		
Project Title <b>DAVID AND CAROL MCCFEE</b> 985 CRYSTAL PARK RD. MANITOU SPRING, CO.		
<b>ELEVATIONS</b>		
Project Manager Cliff Joyner	Project ID	
Drawn By C. Joyner	Scale 1/4" = 1'-0"	
Reviewed by BUYER	Sheet No.	
Date 5/1/20	3 of 3	
CAD File Name MCCFEE DECK		

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3