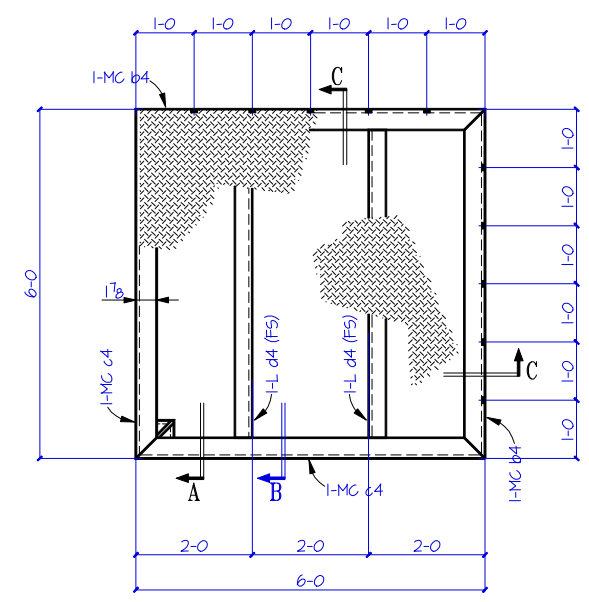
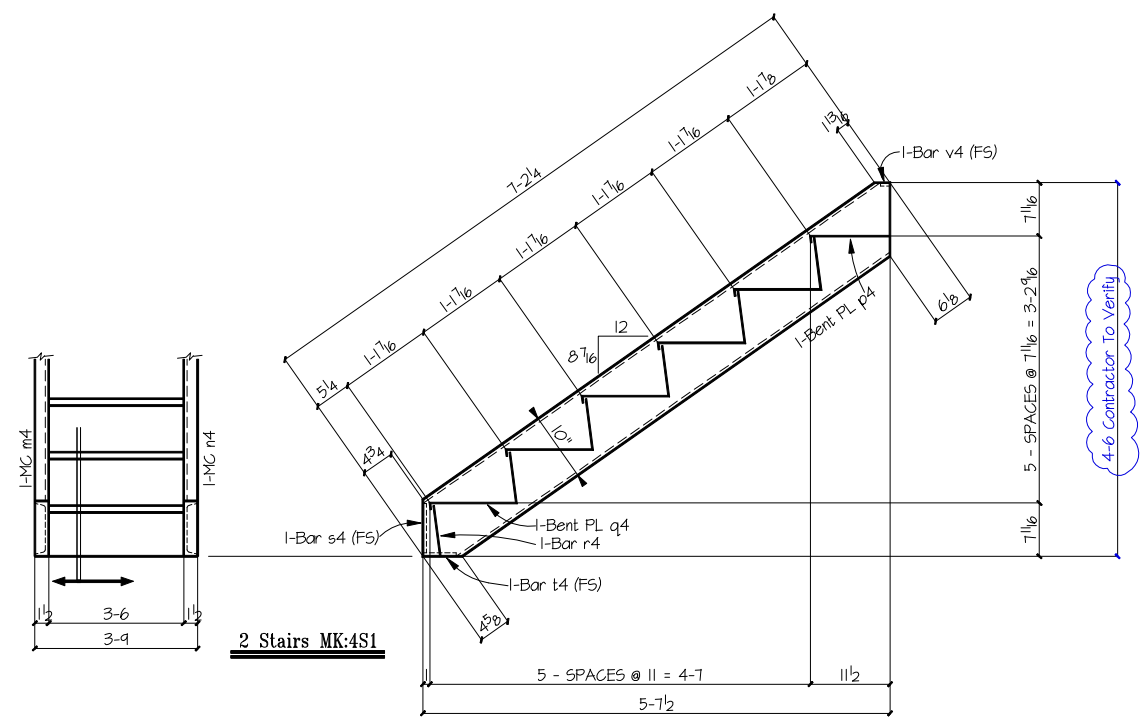
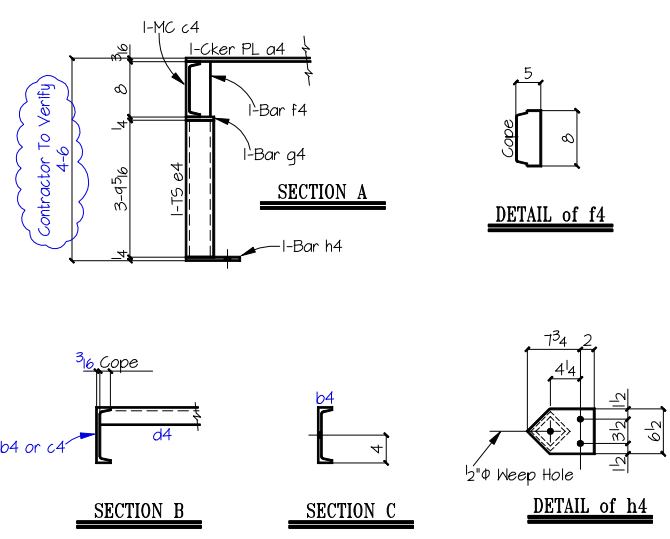


**- BILL OF MATERIAL -**

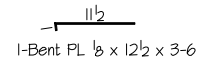
MARK	QTY	DESCRIPTION	LENGTH	REMARKS
4PFI	1	Platform		
a4	1	Cker PL 3/16 x T2"	6-0	
b4	2	MCØxØ.5	6-0	
c4	2	MCØxØ.5	6-0	
d4	2	L 2 x 2 x 3/16	5-11 5/8	Cope
e4	1	T5 4 x 4 x 4	3-9 5/16	
f4	1	Bar 1/4 x 5	0-8	
g4	1	Bar 1/4 x 4	0-4	
h4	1	Bar 1/4 x 6 1/2	0-9 3/4	
Bolts	10	1/2"Ø Wedge Anchors	0-6	Ship With
4S1	2	Stairs		
m4	2	MC10xØ.4	7-2 1/4	
n4	2	MC10xØ.4	7-2 1/4	
p4	2	Bent PL 1/2 x 12 1/2	3-6	
q4	10	Bent PL 1/2 x 20 1/8	3-6	
r4	2	Bar 1/2 x 7 3/8	3-6	
s4	4	Bar 1/4 x 1 1/4	0-7 5/8	
t4	4	Bar 1/4 x 1 1/4	0-5 1/4	
v4	4	Bar 1/4 x 1 1/4	0-1 3/4	
4HRI	1	Pipe 1 1/4"Ø Std	9-0	
w4	3	1 1/4"Ø Wall Brackets	#1765	2 1/2" C/C Offset
x4	3	1 1/4"Ø Pipe ELLs, 90°	#268	2" Inside Rad



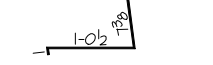
**One Platform MK:4PFI**  
Ship W/ 10 - 1/2"Ø Kwik Wedge Anchors 0-6



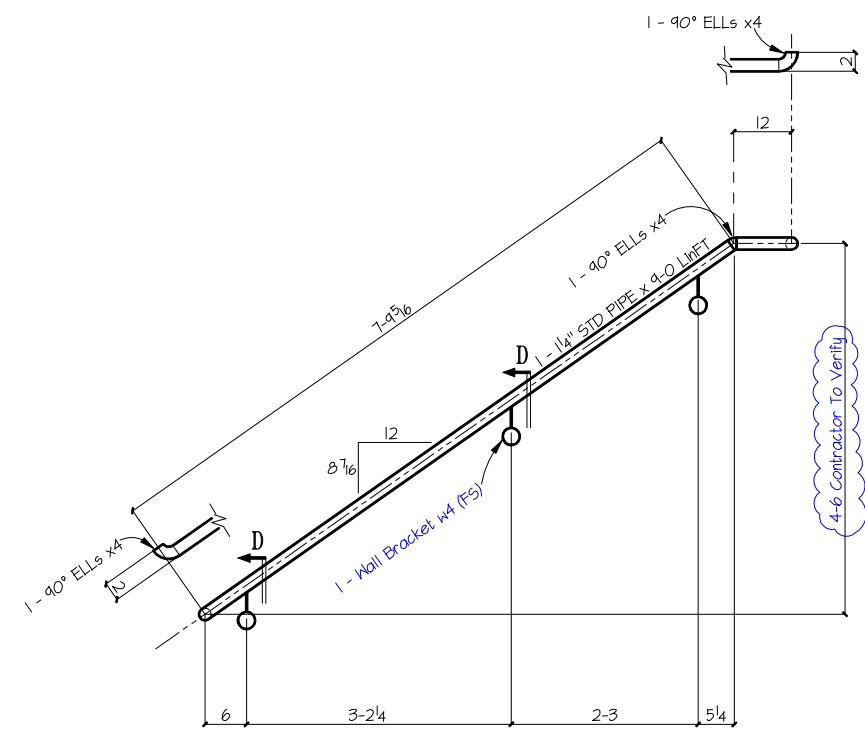
**2 Stairs MK:4S1**



**DETAIL of q4**



**DETAIL of p4**



**- HANDRAIL NOTES -**  
Ells & End Caps To Be Used As Often As Possible.  
All Welds & Sheared Edges To Be Grinded Smooth.

**- CORE DRILLING & WOOD BLOCKING -**

Pouring of Concret is not a Science! Some Dimensions May Change..  
So Handrail Dimensions are NOT for Placement of Wood Blocking.  
\* Handrail Dimensions are NOT for Centering of Core Drilled Holes.  
Final Shop & Field Dwg's Will Be Made, After Approval Verified Dims.

**- VERIFY BY APPROVAL -**

Approval is Responsible to Verify Cloudded Dimensions  
Dimensions Not Changed Will by Assumed Right.  
This Drawing is for Approval Only, Not For Fabrication or Erection.

- UNLESS NOTED OTHERWISE -

7/16"Ø OPEN HOLES	E10XX ELECTRODES
COATING Hot Dip Galvanized	
MATERIAL GRADE SHELL BE A36	U.N.O.
WF SHAPES A492 Gr50	TUBES A500
CHANNELS A36	PIPES A501 or A53
REF DWG S1.1 & S1.2	

APP'V	DESCRIPTION OF REVISIONS MADE TO DRAWING
	1
	2
	3

**TSD TEXAS STEEL DETAILERS**  
Specializing in Miscellaneous Steel Detailing  
Email us @ TSD-5A@Mail.EVI.Net

FABRICATOR LS Steel  
DETAILS OF PROJECT Platform With Handrail  
PROJECT Canmark Dock & Dining Area  
LOCATION 7034 Alamo Downs Parkway  
CUSTOMER March Construction  
ARCHITECT LK Design Group  
ENGINEER Bill Reiffert & Assoc.

DETAIL DX 05-11-05 APP'V'D [Signature] REV#   JOB # 014-05  
CHK'R SS DWG # 4