GENERAL NOTES:

- MAX. DECK LENGTH 125' FROM 230' MSL WATERLINE
- STRUCTURE BECOMES FULLY FLOATING AT 230' MSL OR HIGHER
- MIN. OF 75' BETWEEN DOCKS

CONCRETE DEADMAN (W/PILE) OR SOIL ANCHOR

24" MSL ELEVATION (MIN)

2-3/8" MIN. STEEL OR GALV. PILING (TIP)

ENCAPSULATED STYROFOAM BLOCKS TIP.

WALKWAY WIDTH
4" STANDARD (30" MIN. - 6" MAX)

4"x4" END BLOCK FOR STYROFOAM (TIP)

7"x6" TREATED DECKING

HINGED CONNECTION

1"-8"

"A"

CENTERS

12-0"

12-0"

12-0"

12-0"

4-0"

8-4"

1-0"

12-4"

"B"

WATER LEVEL 230' MSL

5' MIN. WATER DEPTH 238.5' MSL AT END OF DOCK

SECTION "A-A"

ENCAPSULATED STYROFOAM BLOCKS

7"x13" DECK

7"x13" SKIRT

WATER LEVEL

TYPICAL FLOATING DOCK

SECTION "B-B"

ENCAPSULATED STYROFOAM BLOCKS

7"x6" TIP.

7"x6" TIP.

7"x13" DECK

7"x13" DECK

WATER LEVEL

WATER LEVEL

WATER LEVEL