C/1MX: Cappelletti over 1 of a Major Doubled

[Link to original discussion]

After 1♠ - x

1♠ x xx no ♠ support, 10+ hcp
1N transfer to ♠ (see Note 1)
2♠ transfer to ♦
2♦ transfer to ♥
2♥ constructive 3-card ♠ raise, or 3-card limit raise (see Note 2)
2♠ preemptive 3-card ♠ raise
2N Truscott/Jordan, 4-card limit raise or better
3♠ Mixed Raise 7 – 9 with a splinter
3♥ Mixed Raise 7 – 9, no shortness
3♥ Mixed Raise 7 – 9, with a void

(Note 1)

1♠ x 1N pass
2♠ pass pass a weak hand with 6+ clubs
2♦ 5-card ♦ suit with 2-card ♠ raise, constructive
2♥ 5-card ♥ suit with 2-card ♠ raise, constructive
2♣ 2-card ♠ raise, constructive, may or may not have a 5-card ♦-suit
2N 4=3=3=3 with a ♠ honor, 10 or 11 points

(Note 2)

1♠ x 2♥ pass constructive or limit raise
2♠ pass pass 3-card constructive raise
3♠ 3-card limit raise

After 1♥ - x

1♥ x xx 10+, no ♥ support
1♠ natural, forcing
1N transfer to ♠ (see Note 3)
2♠ transfer to ♦
2♦ constructive 3-card ♥ raise, or 3-card limit raise
2♥ preemptive 3-card ♥ raise
2♣ (see suggested USP adjustments)
2N Truscott/Jordan, 4-card limit raise or better
3♠ Mixed Raise 7 – 9 with a singleton
3♥ Mixed Raise 7 – 9, no shortness

(Note 3)

1♥ x 1N pass
2♠ pass pass a weak hand with 6+ clubs
2♦ 5-card ♦ suit with 2-card ♥ raise, constructive (7-9 points)
2♥ 2-card ♥ raise, no side 5-card suit, constructive (7-9 points)
2♣ 2♥ 3=4=3=3 with a ♥ honor, 10 or 11 points
General Agreement
- After a double of opener’s bid of 1 of a major, responder describes
  1) The number of cards held in opener’s major
  2) General strength: 4 – 6, 7 – 9, 10+
  3) A second suit, if any
- Direct raises of opener’s major are preemptive:
  - 1♠ x 2♠ 3-card
  - 3♠ 4-card
  - 4♠ 5-card
- Direct jumps to 3♣ or 3♦ are 4-card mixed raises, 7 – 9/10 support points; 3♣ promises an anonymous splinter; 3♦ denies shortness. After 3♣, opener may puppet through 3♦ to force to game and ask for the specific splinter; default responses are “up-the-line” in suit order:
  - 1M x 3♣ pass anonymous splinter
  - 3♦ pass 3♥ ♠-splinter
  - 3♠ ♦-splinter
  - 3N other-major splinter
- All bids from 1N through 2 of opener’s major are transfers showing the next higher suit.
  1) A transfer to opener’s major is a constructive 3-card raise:
     - 1♠ x 2♥ 1♥ x 2♦
  2) A transfer to opener’s major followed by a raise is a 3-card limit raise:
     - 1♠ x 2♥ pass 1♥ x 2♦ pass
     - 2♠ pass 3♠ 2♥ pass 3♥
  3) A transfer to clubs followed by a bid of 2 of opener’s major is a constructive 2-card raise:
     - 1♠ x 1N pass 1♥ x 1N pass
     - 2♠ pass 2♠ 2♥ pass 2♥
  4) A transfer to clubs followed by a bid of 2 diamonds or hearts is a constructive 2-card raise together with 5 cards in the second suit:
     - 1♠ x 1N pass 1♥ x 1N pass
     - 2♠ pass 2♥/2♥ 2♠ pass 2♥
- 2N is Jordan/Truscott promising at least a 4-card limit raise, but may be stronger by an unpassed responder. The treatment described in note 2 (above) shows how to describe a 3-card raise, so our version of Jordan/Truscott shows specifically an at-least-4-card raise.

USP Adjustments
Consistent with the Useful Space Principle, it is helpful to adjust the 1♥x responses:
1♥ x 2♠ Truscott/Jordan, 4-card limit raise or better
2N Mixed Raise 7 – 9/10 with shortness (singleton or void)
3♠ Mixed Raise 7 – 9/10, balanced or semi-balanced

Now, the entire universal splinter structure may be adopted following opener’s puppet:
1♠ x 3♣ pass 1♥ x 2N pass
3♦ pass 3♥ 3♠ pass 3♦

See http://users.cis.fiu.edu/~pestaina/UniversalSplinter.pdf