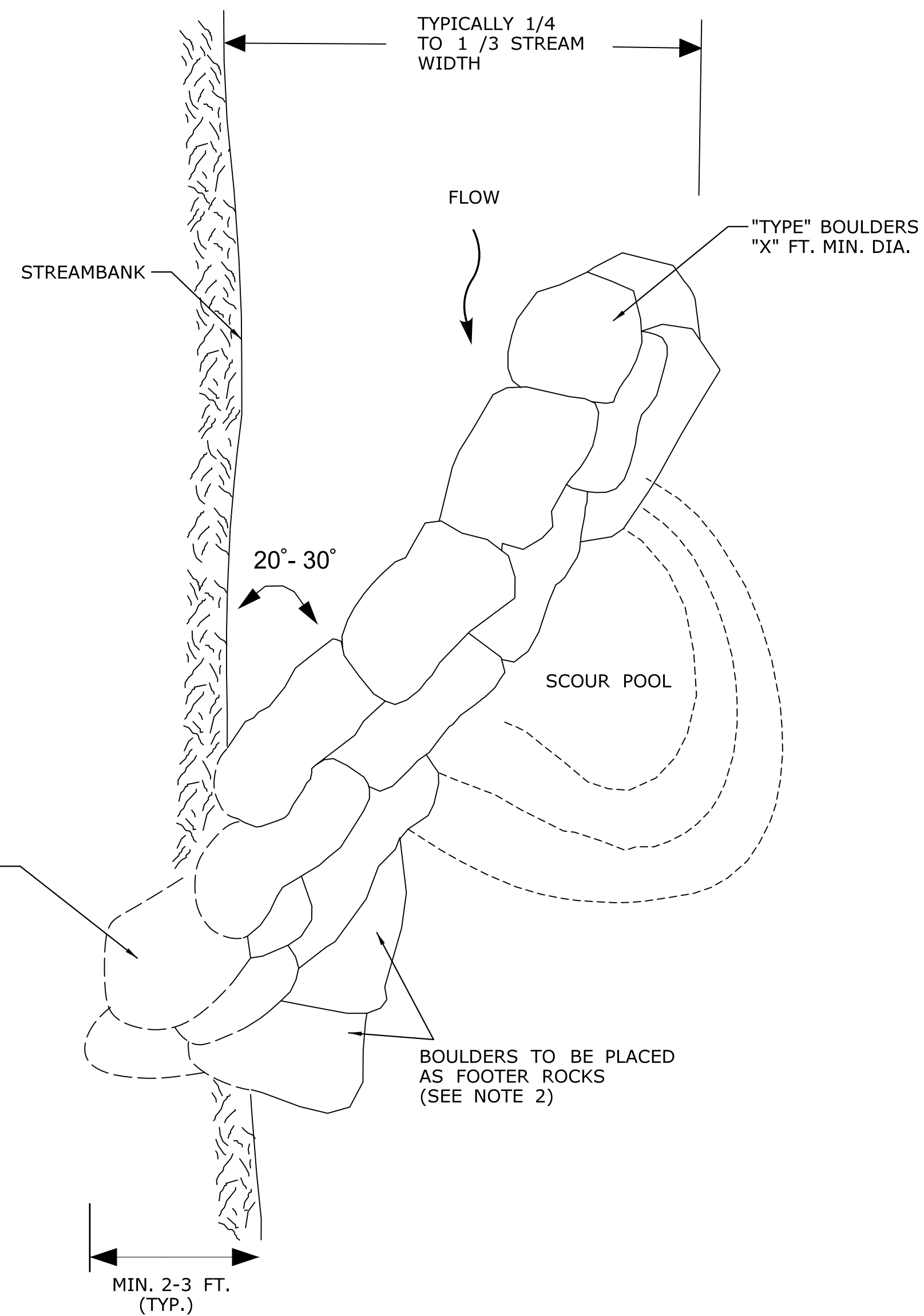


ROCK VANE - SECTION VIEW (UPSTREAM)
N.T.S.



ROCK VANE - PLAN VIEW
N.T.S.

NOTE:

1. PLACEMENT OF THE ROCK VANE SHALL BE DIRECTED IN THE FIELD BY THE ENGINEER OR THEIR AUTHORIZED DELEGATE. SEE SPECIAL PROVISION "ROCK VANE".
2. FOOTER ROCKS SHALL SERVE AS THE FOUNDATION FOR THE TOP LAYER OF THE VANE. FOOTER ROCKS SHALL HAVE REASONABLE FLAT TOPS AND BOTTOMS TO ENABLE BETTER PLACEMENT OF THE TOP LAYER OF THE VANE.

NOTES TO DESIGNER:

1. REFER TO PROJECT SPECIFIC DEEP FISHERIES COMMENTS FOR FURTHER DIRECTION AND RECOMMENDATION ON THE FISHERIES ENHANCEMENT(S))
2. BOULDER SIZE TO BE SPECIFIED IN THE DETAIL. REPLACE "X" WITH SIZE SPECIFIED BY DEEP FISHERIES OR AS RECOMMENDED BY OFFICE OF ENVIRONMENTAL PLANNING (OEP). SIZE MAY BE SPECIFIED BY A MINIMUM OR A RANGE
3. BOULDER TYPE, ANGULAR OR ROUNDED, TO BE SPECIFIED IN THE DETAIL PER DEEP FISHERIES COMMENTS OR OEP RECOMMENDATION. REPLACE "TYPE" WITH ROUNDED OR ANGULAR
4. ALL WORK ASSOCIATED WITH PLACEMENT OF THE ROCK VANE TO BE PAID FOR UNDER SPECIAL PROVISION "ROCK VANE." EXISTING OR NATURAL STREAMBED MATERIAL TO BE PAID FOR UNDER SPECIAL L PROVISION "EXCAVATION AND REUSE OF EXISTING CHANNEL BOTTOM MATERIAL" AND, IF SPECIFIED, "SUPPLEMENTAL STREAMBED CHANNEL MATERIAL"
5. BOULDERS SHALL BE PLACED WITHIN THE DEPARTMENT'S RIGHT-OF-WAY OR EASEMENT

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|------|------|----------------------|-----------|--|--|---|--|---------------------------------|--|------------------------------|--|---------------|--|
| | | DESIGNER/DRAFTER: - | | STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION | | SIGNATURE/ BLOCK: OFFICE OF ENGINEERING | | PROJECT TITLE: ROCK VANE | | TOWN: - | | PROJECT NO. - | |
| | | CHECKED BY: - | | | | APPROVED BY: | | | | DRAWING TITLE: DETAIL | | DRAWING NO. - | |
| | | NOT TO SCALE | | | | | | | | | | SHEET NO. - | |
| REV. | DATE | REVISION DESCRIPTION | SHEET NO. | Plotted Date: 2/13/2018 | | Filename: ...Rock Vanes\Rock Vanes.dgn | | | | | | | |