

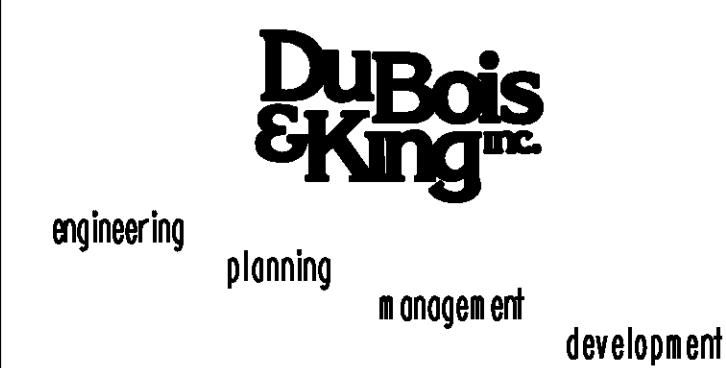
- NOTE:**
- = ELEVATION VARIES AND SHALL PROVIDE FOR A MINIMUM OF 24" THICK BRIDGE SEAT.
 - ABUTMENT TOP WIDTH SHALL BE 2'-0" AT THE BRIDGE SEAT LOCATION. BOTTOM WIDTH SHALL VARY TO MATCH THE WIDTH OF THE GRANITE WALL.
 - ABUTMENT DIMENSIONS ARE ONLY APPROXIMATE. FOLLOWING THE PARTIAL REMOVAL OF THE EXISTING GRANITE BLOCKS, THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND LENGTHS.
 - = ELEVATION IS APPROXIMATE, FINAL TOP OF WINGWALL ELEVATION SHALL MATCH ELEVATION OF LEVEL PORTION OF BRIDGE SIDEWALK AT THE JOINT BETWEEN SUPERSTRUCTURE AND WINGWALL.

PLAN

N.F. = NEAR FACE
 F.F. = FAR FACE
 E.F. = EACH FACE
 S = DECK OR SLAB
 A = ABUTMENT
 C = CURBING
 Δ = CUT TO FIT IN FIELD

NOTE:
 DRILL AND GROUT IA505 AND IA506 DOWELS INTO EXISTING GRANITE BLOCKS.
 ADJUST SPACING OF THE DOWELS TO INSURE THAT NO HOLES ARE DRILLED LESS THAN SIX INCHES HORIZONTALLY FROM THE EDGE OF ANY STONE.

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| STATE OF VERMONT AGENCY OF TRANSPORTATION | |
| Town Of BARRE CITY | Bridge No. 7 |
| Highway No. PROSPECT ST. | Log Sta. _____ Surv. Sta. _____ |
| PROSPECT ST. OVER STEVENS BRANCH ABUTMENT NO. 1 MODIFICATIONS | |
| Designed By A.P. GUYETTE | Drawn By A.P. GUYETTE |
| Checked By E. P. DETRICK | Bridge Design Supervisor J. W. TUCKER Date 1/09 |
| PROJECT BARRE CITY | PROJECT NO. BHF 6000 (15) S |
| I.G.C. info. | |
| Bridge Sheet No. _____ | Sheet 34 of 56 |



PLOTTED 2/2/2009