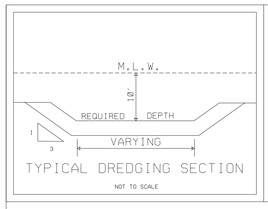

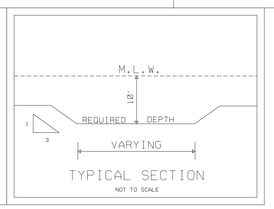

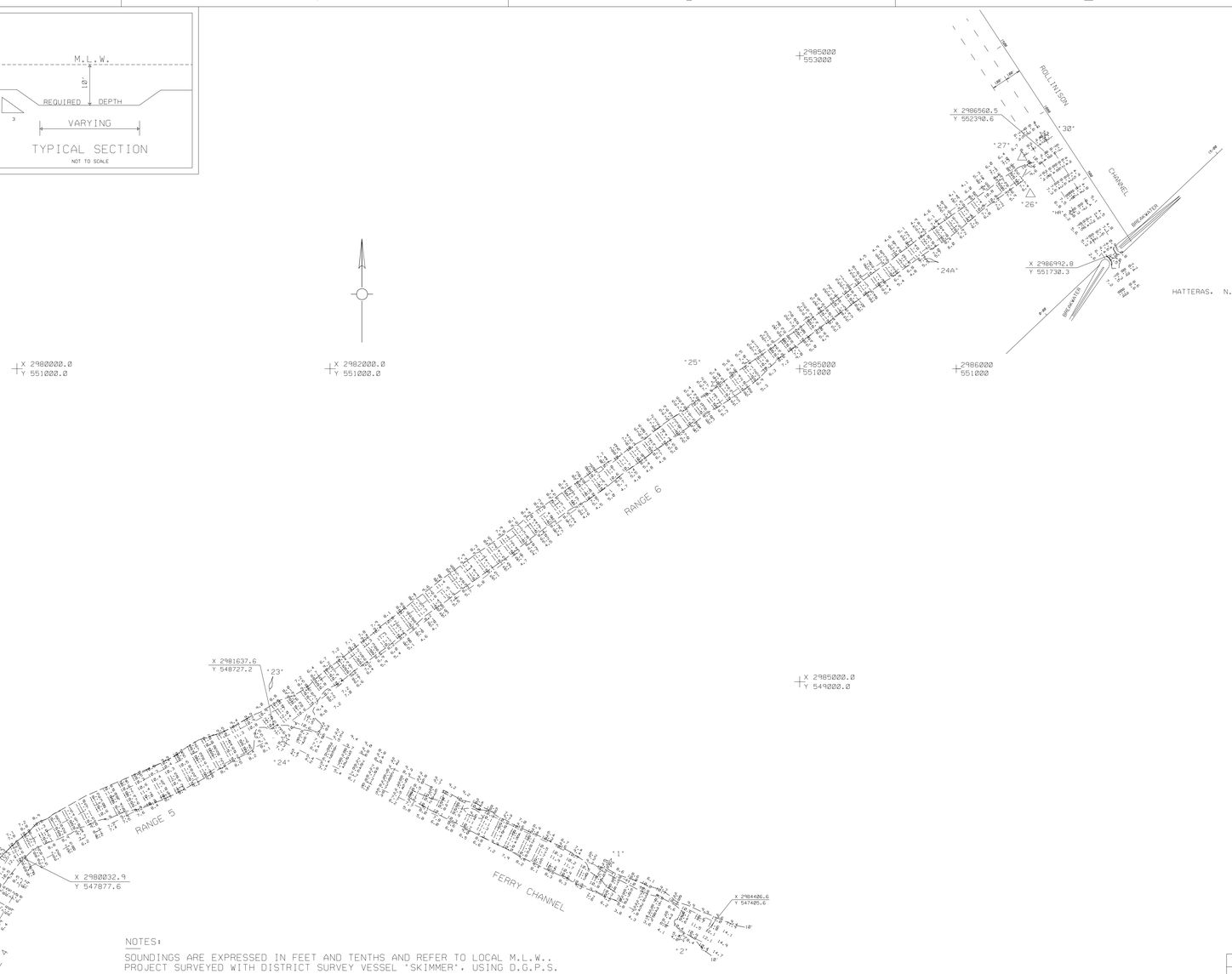

NOTES:

SOUNDINGS ARE EXPRESSED IN FEET AND TENTHS AND REFER TO LOCAL M.L.W..
PROJECT SURVEYED WITH DISTRICT SURVEY VESSEL 'SKIMMER', USING D.G.P.S.
POSITIONING EQUIPMENT AND 200 KHZ SOUNDING EQUIPMENT.
TIDE GAGE LOCATED AT: LT HR, & LIGHT #16

HORIZONTAL DATUM NAD 1983.

NAVIGATION AIDS LOCATED BY SURVEY VESSEL. ACCURACY +/- 3 METERS.

JCT	2986736	552009	LAT 35.22162	LONG 75.69544
LT. 1	2983791	547841	LAT 35.21044	LONG 75.70576
LT. 2	2984248	547364	LAT 35.20909	LONG 75.70428
LT 21	2979797	547976	LAT 35.21117	LONG 75.71911
CAN 23	2981611	548938	LAT 35.21365	LONG 75.71293
LT 24	2981714	548631	LAT 35.21280	LONG 75.71262
NUN 24A	2985805	551696	LAT 35.22084	LONG 75.69859
LT 25	2984457	550904	LAT 35.21879	LONG 75.70319
DM 26	2986460	552113	LAT 35.22193	LONG 75.69635
DM 27	2986422	552336	LAT 35.22254	LONG 75.69645
LT. 30	2986554	552498	LAT 35.22298	LONG 75.69603

THIS PROJECT WAS DESIGNED BY THE WILMINGTON DISTRICT OF THE U.S. ARMY CORPS OF ENGINEERS. THE INITIALS OR SIGNATURES AND REGISTRATION DESIGNATIONS OF INDIVIDUALS APPEAR ON THESE PROJECT DOCUMENTS WITHIN THE SCOPE OF THEIR EMPLOYMENT AS REQUIRED BY ER 1110-1-8152.

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATE INDICATED AND CAN ONLYBE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.

SCALE: 1:4000

800 600 400 200 0 400 800

SCALE IN FEET

CONDITION SURVEY

SYMBOL	DESCRIPTIONS	DATE	APPROVED

REVISIONS

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
WILMINGTON, NORTH CAROLINA

US ARMY CORPS OF ENGINEERS

ROLLINSON CHANNEL N.C.

FERRY CHANNEL AND ENTRANCE TO BASIN

SURVEYED BY: WWW	SCALE: 1:4000	PLATE NUMBER:	SURVEYED: 26, JULY, 6 AUG. 2001
DRAWN BY GLG	DATE: 9 AUGUST 2001		
CHECKED BY			
REVIEWED BY			SHEET OF
APPROVED BY CHIEF, NAVIGATION BR.	MAP FILE NO. RC 105-01-04		

INLETS/HATTERAS/2001/FER207.CD.ROL207.CD.HAT207.CD.HT219.CD/HT219R3.XST.HT29R4.XST.HT219R5.XST.ROL207.XST.HT207R6.XST.FER207.XST/HAT207.DGN

.../hatteras/2001/hat207.dgn Aug. 15, 2001 10:33:04