in 1975, the work of the Bryn Mawr College expedition concentrated on study and restoration. '

1. The Kızılbel Tomb. The pain- ted tomb chamber in the tumulus at Kızılbel and the entrance building completed in 1974 were inspected and found in relatively good condition. The temperature in the tomb chamber want down from 18° to 10" Celsius during the vinte. The humidity remains high as is desirable for the condition of the paintings.

The first attempt at further restore tion of the tomb chamber was the study of hundreds of small fragments of limestane which were the remains of the floor broken up by ancient and modern plunderers. The tomb as found in .1969 prese'.ved only ragged edges of the six limestone floorslabs (c. 20 • 30 cm. thick) which had also served as foundation slabs of the walls. in the center MACHTELD J. MEL.ILİNK

one or two other slobs had been smashed and removed and their bedrock bedding disturb.ed. in spite of many attempts we succeeded only partially in reconstructing the exact shapes of the floorblocks. The inner threshold block was put back in place as o step .11 cm. down from the doorframe. The floor - foundation blocks which extended into the room had polygonal and trapezoidal shapes with special corner overlaps; small fillers were used in two or more instances. in the center of the floor two large and severol small painted fragments must have belonged, pe haps all originally part of one polygonal center slab. These pieces ore tooled and finished like the other floor slobs. They are about 25 - 30 cm. thick and their upper surface is worked to a relatively smooth finish (showing chisel marks as do the wallsurfaces). The painted designs are, tor the largest fragment (prese, ved to 90 cm. length) o series of white rosettes in olternating red and black squares. and, in the field bordered by the rosette band. remnants of green, lineer lotus palmette designs; the smoller block has red and white checkerboard in no definite relationship to the other port. but the complex can tentatively be restored to make the design of o small rectangulor rug laid in the center of the floor in front of the kline. No traces of paint can be seen on the edges of the floor which remain in situ (fig. 1).

Of the kline itself, frngments had

^{&#}x27;The campaign lasted from July 21 ta Oc- tober 22. We are again much indebted to the Directorate General of Antiquties and Museums and to the Director and staff of the Antalya District Museum for their continuing support, encouragement and advice. Our besi thanks go to lhe representative of the Department of Antiquities, Bay Altay Klracioğlu of the Antal- ya Museum. The staff consisted of Dr. J. Law- rence Angel, Dr. Robert A. Bridges, Jr., res!orer Franca Callorl di Vlgnale, graduate student Jayne L. Warner, and anthropology student Da-

vid C. Fredenburg. The authorities in Elmalı again greatly facilitated our work through their lasting interest and help.

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been recognizable as belonging to o limestone slab with a slightly roised edge around its top and o sunk edge around its lower surface (fig. 2). it measured 1.84x0.74x0.10 m. Traces of pointed decoration on one of the long edges show whicy side must have been visible. We knew that the kline stood against the West wall of the tomb because the lower parts of the West wall and adjoining parts of the North and South wolls carried no painted friezes. The suppo•t of the

kline mended up as o solid rectangular block of limestone measuring 0.72×0.44 m. with a height of 0.33 m., a pedestal the position of which could still be read in weathering marks on the lower surface of the restored kline. This position was c. 10 cm. to the North of center, leaving a larger overhang probably at the foot of the kline.

We had new floorslobs made out of limestona from the Semayük quar- ries and put tem into the West side of the tomb to form the support of the res- tored kline ond pedestol. As now re- installed (fig. 3- 4) the kline touches the North wall and leaves a space of c. 16 cm. free at its South end. If we add the thickness of a mottross to the stone bed, the main West frieze, repre- senting the worrior's depo'.ture and a banquet scene, iş appropriately visible just above the buriol couch.

The contours of o table could be recognized on the lower course of the N_orth wall, just to the right of the seagoing ship painted on stone N2. Pa- tient assembly and mending produced $_{0}$ -solid limestone table with two plain si- des (those turned to the North and East woll respectively) and two well finished sides with o two - fascia moui- ding along the top and two legs in front. This table measures 0.72×0.34 m. with a height of 0.315 (figs. 5 and 6). The top surface was well smoothed and had the impressions of two circuar objocts, perhaps metal vases once belonging to the original tomb gifts stolen by tho Roman tomb robbers. The restored table was put back in the Northeast corner on a newly cut floorslab (flg. 7).

The table (or chest) had been painted but only few traces of the deco.mtion remained. The original arrangement of the tomb ond the relationship between decoration and furnishings is clear now thot the stone furniture has been restored (flg. 8). The kline is not of the traditional Greek type with legs carved or painted to show double C clamps and volu tes, nor did a threelegged tablo stand in front of the Kızılbel kllne. Instead, a solid chest - like table stood in the Northeast corner. The painted frieze of Kızılbel shows the Greek stylo kline and table riaht cibove the head - end of the stone kline (fig. 4, right side).

The exterior doorway of the Kızılbel tomb needed further repairs and study. When the tonib chamber was built a narrow pit had been left open in b drock in flont of the door to give access until the time of burial. Rubble was packed in the building pit around the chamber. retained on either side of the doorway by polygonal orthostats. West of the door one orthostat remains in situ of those on the East side two cculd be mcnded; these slabs were not put back in place because they would make modern access to the tomb difficult. The length of the ancient entrance pit. measured North-South. should have been obciut 1.50 m., its width about 0.95 m. Anciently kline and table had been put into the tomb befo. e the roof wos put on; the entrance pit was used only tci allow occess to craftsmen painters ond finolly the burial. After th burial. the tonib had been dosed with. o portcullis slob which was lowered through a slot in the lintel. This doorslob ond the lintel had remained intact

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until robbers smashed them in 1969. We repaired lintel and doorslab. The latter measures 1-:26x0.87x0.12 m. and is now put on display in the lower room of the modern entrance building. in its stead we rnade a functional replica of styro- foam to demonstrate the original ar-rangement of the portcullis door (figs. 9 and **10**).

The uper entrance room of the protective building was finished on the interior. The tumulus received an extra layer of white clay to protect the surface and to counteract the penetration of roots.

2. The Karaburun Tornb. Restorer Franca Callori di Vignale finished the cleaning and protection of the paintings on the front of kline. This kline is fur- niture of the Greek type with double-C clamps and palmettes painted on the legs. Under it is an animal frieze against a blue background. The table in this tomb stood in the Southeast cor- ner. A large section of it is preserved, found broken and thrown into the pit dug by ancient tomb robbers in front of the .kline. This table was a low rectang- le measuring 0.59 x 0.72 m. in plan and

0.19 m. in height, with a bGvelled frame on the long front side. The top of this table was painted red on a thin plaster; its sides were blue in harmony with the color of the floor. Neither table nor floorslabs have been cleaned so far. The floo•slabs are irregular quadrilate- ral slabs with tightly fitting edges. The blue paint was applied on a thick white stucco. The Roman robbers ruined much of the surface and ripped up an orea in front of the kline but few of the floor fragments were removed from the tomb chamber.

The unpainted plaster of the ceiling ond central ceiling beam has now been cleaned and consolidated. Ali joints in the tomb we e cleaned and secured against intiltration. An unsightly hole made by the ancient tornb robbers under the feet of the dignitary in the main frieze was plugged; in general the signs of darnage were covered up as much as possible in order not to inter- fere. with the observation of the pain- tings.

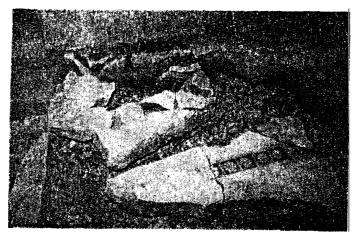
Outside of the tornb chamber in the area of the limestone platfo•m' discovered in 1974, seme more cleaning produced fragments of the broken sarcophagus (alsa found in 1974) and ot the tost superstructure of the monumental base. Preliminary study of the fragments shows that some pieces can be identified as belonging to bevellcd door panels of a thickness of least 18 cm. (fig. 11). The framework of the hypothetical doorslabs is not yet clear. Curved elements and some openwork can be recognizcd, but only the smallest percentage of the original nonument is preserved. Of the lion head identified in 1974, part of an eye was tound (fig. 12, combined length of these pieces ca. 22 cm.). More study is needed of what survives and further clearing of the area may produce valu- abte additional clues. Even now the theory that doo.s stood in the rear center of the platform may be probable, considered and the comparison with the marble doors which. as Director Burhan Tezcan kindly informs me were found on separate bases on the' slope ot ene of the İkiztepe tumuli near Gü-re - Uşak, is valid. These and othe: fifth century B.C. doorstones from Uşak were not freestanding monuments but encased at the sides and along the top; the same would apply to the Karaburun doors. it is tempting to connect the door monuments of these fifth century Anatolian (part Phrygian) -Persian tumuli with the later tradition of door- stones of the Phrygian area. The Roman doorstones show frames, jambs, lintels, arches and gables; R. Naumann has recently drawn attention to the independent position of doorstones at Aezoni

as monuments not set up directly over tombs.² We may be discovering the €arliti stages of a long tradition as **we** reconstruct a_symbolic entrance monument with doors at-Karaburun.

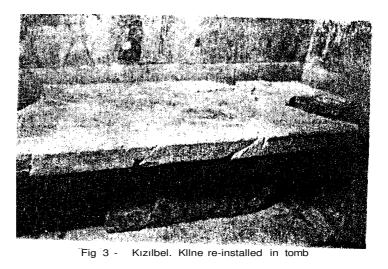
3. Karataş - Semayük. in 1975, Professor J. Lawrence Angel continued his study of the human skeletons from the cemetery at Karataş. About 500 individuals have been examined. The analysis of the population of the Early Bronze Age village is continuing also ir the study of the a chaeological tomb groups, their composition ond chronology.

4. Prospects. For 1976, more work is planned on the restoration of the paintings and the floor of the tomb chamber at Karaburun. Excavation will take place · around the platform and in the tumulus. We hope to start the construction of o protective entrance building tor the tomb and the platform are:a. The study of Kızılbel and the preparaticn of a monograph on the architecture, paintings and problems cf conservation will continue.

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Fig. 2 — Kızılbel. Limestone slab of kline In process of mending. Iower surface.

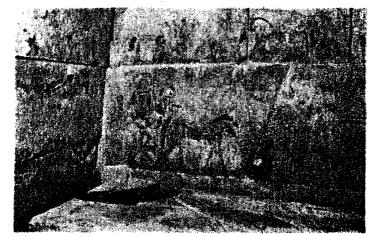


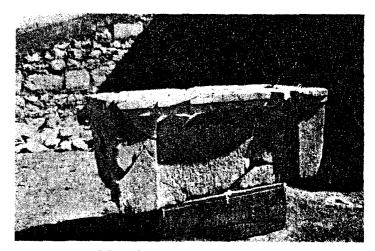
Fig. 4 - Kızılbel. Kline re-installed, Southwest corner with frieze of warrior's departure.

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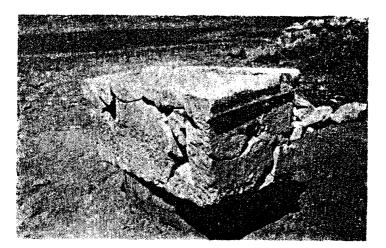
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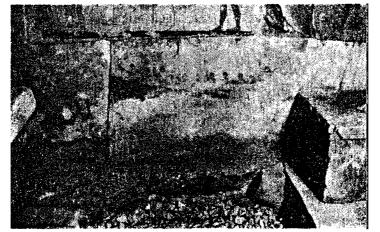
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Flg. 6 - Kızılbel. **Tabla** in process of mending : **rear** and Wesi side.



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Fig. 9 — Kızılbel. Exterior of doorway. Styrofoam replica of doorslab suspended. Limestone doorslab, mended, leaning against rear wall of entrance building.



Fig. 11 — Karaburun. Fragment of door panel with offset and incised line, limestone, Preserved height 0.145 m.

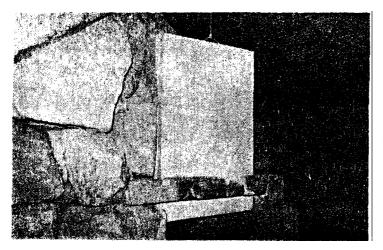
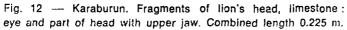


Fig. 10 — Kızılbel. Exterior doorway. Styrofoam doorslab lowered part - way through slot in lintel.





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