P. Turin Provv. 3581: An Eighteenth Dynasty Letter from the Valley of the Queens in Context

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This contribution offers the first description, transcription, translation and commentary of a hieratic letter, P. Turin Provv. 3581, and discusses its social context on the basis of the named individuals in the message. In addition, the delivery route of the letter and its find-spot are analysed. The document can be dated to the Eighteenth Dynasty and may have been found in or near one of the tombs from this period in the Valley of the Queens. Seemingly sent from Thebes by the overseer of the treasury Djehtynefer, the letter provides new insights into the administration of Eighteenth Dynasty burials, and indicates that Ineni, the mayor of Thebes, was still involved with the construction of tombs at this time.

The papyrus, which can be dated to the middle of the Eighteenth Dynasty, contains a hieratic letter, which is discussed here for the first time. The letter, sent by the overseer of the treasury Djehtynefer, appears to deal with preparations for a burial in the Valley of the Queens. Seemingly sent from Thebes by the overseer of the treasury Djehtynefer, the letter provides new insights into the administration of Eighteenth Dynasty burials, and indicates that Ineni, the mayor of Thebes, was still involved with the construction of tombs at this time.

1. P. Turin Provv. 3581: Introduction

P. Turin Provv. 3581 consists of four fragments mounted in a double glass frame. Notes written in pencil on the frame indicate that the papyrus was found in a shaft (“Frammento trovato nel pozzo”) in the Valley of the Queens (“Bab-el-Harim – Tebe”). When the papyrus was framed is uncertain, but it must have arrived at Turin in the early 20th century. The database of the Turin museum mentions “Scavi Schiaparelli 1903–1906 (Valle delle Regine)” as its provenance, and it is likely that the papyrus came to Turin with other finds from the Valley of the Queens. According to notes by Francesco Ballerini, now held in different archives in Italy, Ernesto Schiaparelli and Ballerini himself undertook excavations here for the Turin Museum, and most of the excavated material was shipped to Turin. In 2014, Rob Demarée discovered the manuscript in the “Papiroteca” of the Museo Egizio and kindly brought it to our attention.

The first half of the document, fragment 1 (7.5 x 3.2 cm), is rather damaged, and bears three partially preserved lines.
The biggest piece, fragment 2 (8.0 x 8.8 cm), forms the second half of the text, which, except for a few lacunae, is well preserved. This part contains six lines, but the beginnings of the first and last lines (4 and 9, respectively) are missing. These two fragments join directly with fragment 1, which contains the beginning of the text, introducing the sender. A rectangular lacuna on the right side of the document, starting at the beginning of the second line of fragment 1 and ending at the beginning of the second line of fragment 2, as well as the orientation and colour of the fibres at the reverse of the papyrus, further support this arrangement.

Fragment 3 measures only 1.8 x 0.7 cm, and comprises one line of some (three?) hieratic signs. Its position can be reconstructed through examination of the fibres, especially on the reverse, as well as from the size of the gap between lines 2 and 4. This fragment belongs to the left end of line 3; its signs join with the preserved parts of script in line 2.

Fragment 4 is 1.5 x 0.7 cm. It has a clear-cut edge on the left and therefore belongs to the left side of the papyrus. At the top, traces of black ink survive that must belong to a previous line. As most of this fragment is blank, it should belong between two lines of script. As only the ends of lines 1 and 2 are missing, the small fragment 4 must come from this section of the papyrus and probably contains traces of the end of line 1. Therefore the height of the papyrus can be reconstructed almost entirely (Fig. 2).

Černý pointed out that “nearly all New Kingdom letters start on the side with vertical fibres.” Interestingly, the Turin letter is written on the technical recto, the side which shows the horizontal fibres. The scribe of P. Turin Provv. 3581 seems to have followed the practice for literary texts, which were written on the horizontal fibres. In total, the text on P. Turin Provv. 3581 comprises nine lines. The text is written in black ink, with red colour used to high-
light the numbers in subtotals and totals. This use of red ink is unusual in letters. The scribe re-dipped his brush in the ink at the beginning of each line, except in line 6, where he re-dipped it at the beginning of the name Ineni. The darker zone of papyrus surface in the middle section of line 7 seems to indicate purposeful erasure, possibly due to a spelling mistake.

Fragment 2 preserves the full width of the letter (8.0 cm). This is supported by several word endings along the left margin of the manuscript as well as by the fact that the title and name of the ha.tj-a Ineni runs from the end of line 6 to the beginning of line 7. According to Bakir, Egyptian letters occur in three different widths, but the Late Ramesside Letters demonstrate that any available piece of papyrus seems to have been used for brief communications; scribes, as Janssen and Demarée say, cut off from a roll any portion they needed.

Measuring less than 11 cm in width, P. Turin Provv. 3581 may fall into Bakir’s category 1: a papyrus about 11 cm wide cut from a quarter of the width of a roll, used for short letters. P. Turin Provv. 3581 was 12 cm high, based on the measurements of the rearranged fragments 1 and 2. Judging from the format of other letters from the Eighteenth Dynasty, it is possible that the Turin letter encompasses a quarter of the width and about a quarter of the height of a roll. These measurements would result in a height of approximately 36 cm, which was the average for Eighteenth Dynasty papyrus rolls.

The original folding

P. Turin Provv. 3581 appears to have been actually sent; the possibility that it was a model letter can be ruled out due to its material features (used condition, folding) and realistic content, as well as its find-spot. By studying the gaps in the papyrus caused by folding and applying Krutzsch’s folding reconstruction techniques, it can be surmised that P. Turin Provv. 3581 was folded on at least two occasions. The horizontal and vertical folds (in two directions) indicate that we are dealing with a folded package.

The document was presumably rolled first horizontally, along the horizontal fibres of the obverse with the text inside, either from top to bottom or from bottom to top, with about 1 cm per fold. Rolling from top to bottom creates at least 12 horizontal folds for the letter: nine for fragment 2 and three for fragment 1. This technique would explain most of the rather straight, primarily horizontal folds.

![Fig. 3: P. Turin Provv. 3581, recto. Scan by Museo Egizio, drawing of folds by Kathrin Gabler.](image-url)
Subsequently, the roll was folded once vertically, one half over the other. This big vertical fold has led to several lacunae through the middle of the entire document; for this fold, and the numbering of all the folds, see Fig. 3. Such a technique is known for letters from Gurob and Amarna. The open ends of the doubled roll were then folded in their turn for about 0.5 cm (which explains the vertical fold along the left edge of the document, with the small lacunae) before the little package was folded over again, with the folded open ends on the inside. The technique and shape fit category FP III suggested by Krutzsch: a small folded package closed on all sides, measuring about 1.5 x 1.5 cm, which would have been rather handy for transport of the message, even concealed. This little package may have been tied with strings and sealed with clay/mud (possibly stamped with a scarab) or simply put into a little bag, e.g. a piece of cloth, for its carrier. This practice is known from a few letters that were found still intact, e.g. P. Berlin P 10463, and may thus be suggested for the Turin example as well.

[See video at https://rivista.museoegizio.it/wp-includes/video/1671/1.mp4]

The secondary folding

The horizontal folds between 9 and 11a (only visible on one of the two sides) as well as the big layered fold cannot convincingly be explained. Rolling from bottom to top (at some point) would also explain folds 9a and 11a, but fold 8–9 is still unexplained. Judging from its layered shape and comparing it with Krutzsch’s fold categories, it must be a secondary or even tertiary fold. The secondary folding could have taken place at any time after the first opening of the letter. The papyrus was now apparently folded once vertically and twice horizontally, which explains the big lacuna at horizontal fold 8–9 and its layered shape, and the vertical gaps along fold 4 through the entire document. The papyrus could have been stored in this condition or put away after having been read. This folding technique indicates an individual used to a different folding practice than that of the individual who folded the letter in the first place.

[See video at https://rivista.museoegizio.it/wp-includes/video/1671/2.mp4]

Folding: conclusion

The reverse of P. Turin Provv. 3581 is blank. An address was perhaps omitted here because, once the letter was folded into a tiny package, the writing surface was probably too small. Since the first line of the letter, which contains the address, is well preserved, it is likely that the message was rolled in its first phase from top to bottom (which would explain why the last line of the letter is badly preserved: it was situated at the outside of the roll). The reader would have had to open the letter completely to get to the beginning of the message; as it was a small sheet in a compact package, this could have been accomplished easily. There is an empty but damaged space at the bottom of the letter, where an address may have been added, either on the obverse or the reverse of the papyrus. Leaving free space would support the idea that the letter was folded from top to bottom, because the outside of the roll could serve as protection of the actual writing, which starts slightly later. The folding technique of phase 1 is the same as that used for the later Gurob and Amarna letters. Perhaps this is an indication that the person who folded the letter for the first time was a younger individual, while the person who did the second folding might have been elderly or used to common practice.

In a second phase, the papyrus seems to have been folded again in the fashion that was common from the Middle Kingdom until the early Eighteenth Dynasty, viz., it was folded inwards along two horizontal folds (4 and 8–9), each about one-third of the height from both the top and bottom. This explains why the document has survived in two big fragments, the layered fold (= lacuna in-between lines 6 and 7) being a secondary fold. Subsequently, the papyrus was folded several times horizontally, which explains why the document has survived in two big fragments, the rectangular gap along the right edge could have been the result of tearing the first and outermost layer of the roll. This damage may have produced at any point in time after the message was written and after the package was opened for the first time. The
papyrus must have been deposited after the second phase, i.e. in the old-fashioned way of folding a letter. The papyrus later broke at some point precisely at these folds, probably because the letter remained folded in this manner for a longer time.

3. Transcription, transliteration, translation, and commentary of P. Turin Provi. 3581

Transcription

Transliteration and translation

1. jmj-rt pr-hd Dwj-rf hr dd/nd hr.t n [...] The overseer of the treasury Djehutynefer speaks to [...]  

2. r[dj].nj jn.tw m dr.t sdm-§ n [...] I have caused to be brought by the servant of / to [...]  

3. [...] 25 bd.t (?) [...] rwd (?) [...] 25; emmer (?) [...] [...]  

4. [...] snw (?) 1 dmpt 35 ntj *3 [...] senu (?): 1; total: 35 which are here.  

5. m [r]dj.t 1 n Ss-hw.t-hr snw (?) n Remny (?) 15 Do not give one to Sihathor. Senu (?) for Remny (?): 15.  

6. dmpt 50 ‘hr’.w 100 ‘hr’ ntk jn.t hs.t j-c J-  
Total: 50. Grand total: 100. And then bring the mayor Ineni,  

7. ntm ‘hr’ ntk r[tj] [...] sf ps wd[t]  
And cause that he [...] the storehouse.  

8. hmt[k] snw.t ps wt ntx j[m]  
And guard the coffin which is there.  

9. [...] snmr 1  
 [...] incense: 1  

General commentary

Line 1

The reading of the end of the line is doubtful, because the papyrus is damaged along the left margin. However, it is clear that the line contains the opening of the message, which introduces the sender, the overseer of the treasury Djehutynefer. He can be identified as the official who made his career under Thutmosis III and Amenhotep II, and owned two tombs in Sheikh Abd el-Qurna, TT 80 and TT 104. The determinative (Gardiner A1) at the end of the name of Djehutynefer is a simple dot, as in the writing of the name Sihathor in line 5, but the author of the letter also used a slightly more elaborate form of this sign consisting of two strokes (lines 2, 6 and 7).

The introductory formula of the letter is brief and straightforward, seemingly comprising the name and title of the sender, the phrase hr dd n, and the name and perhaps the title of the addressee, immediately followed by the message proper. Admittedly, the reading hr dd n is doubtful because the word hr is usually omitted in similar salutations,26 and because the tail of (Gardiner I10) seems to have been lost. Still, the traces suggest a reading as hr dd n rather than as the greeting hr nd hr.t n,27 which occurs in contemporary letters such as P. BM EA 10102, P. BM EA 10103 and P. BM EA 10107.28 As a little fold at the end of line 1 overlaps some sign traces and the rest of the line is missing, the addressee remains unknown. Considering the width of the papyrus, a space of about 2 cm must have been used for a personal name, or a short title such as “scribe” followed by a shorter personal name, e.g. Pay, Dedu, Mahu or...
Hori. The addressee is likely to have been someone who was active in Thebes, considering the provenance of the papyrus, as well as the fact that the treasury controlled by Djehutynefer was located in Thebes. Fragment 4 belongs between lines 1 and 2, and the traces of ink on this fragment may be part of the name of the addressee.

**Line 2**

After the *sḏm.nf*, a passive subjunctive is used to convey the message proper, whereby the sender refers to past events. Djehutynefer explains that something had been sent, presumably to the recipient of the letter. The sender is probably not referring to a previous letter, as acknowledgments of receipts and replies as a rule are omitted in Eighteenth Dynasty letters.²⁹ The items were transported by a servant (*sḏm-aS*), a title which became frequent after the middle of the Eighteenth Dynasty.³⁰ After the phrase *sḏm-aS n*, the institution or person by whom the servant was employed may have followed as part of a genitive construction, although the *n* could also be a dative. According to the attestations collected by Bogoslovski, a genitival construction such as "*sḏm-aS n Jmn / n pr-hqd / n jmj-rJ NN*", is more likely,³¹ suggesting the man worked for the overseer of the treasury Djehutynefer. P. Turin Provv. 3581 is the earliest known papyrus and one of the earliest administrative documents, in which the term *sḏm-aS* is attested.

**Line 3**

The line is badly damaged and barely legible, but it probably describes commodities and items that were sent with the servant, perhaps to the recipient of the letter. The reading of the numeral 25 is clear. The following sign is perhaps (Gardiner M34) for *bd.t*, although its appearance is not typical.³² The reading of "emmer" is supported by the fact that during the Ramesside Period it is mostly written in black ink, whereas "spelt" would have been written in red ink.³³ This type of grain was mostly used for the production of bread.³⁴ Before the numeral 25, one sign may be (Gardiner T14), perhaps used in a word for a foreign region or commodity or even a personal name. Further down the same line, the upper part of a sign may be the numeral 20. Fragment 3 belongs to the left end of the letter in line 3. Some signs are visible, one of which may be (Gardiner T12), but the reading is unclear.

**Line 4**

The beginning of this line is lost and the reading of the first signs is difficult. The vertical stroke after the first damaged sign could be for Gardiner Z1, but it is most likely the sign  (Gardiner Z7). For the group ³⁵, compare O. DeB No. 482, l. 2,³⁶ and O. MMA Field no. 23.001.108, obv., l. 6.³⁶ The next sign group gives the name of an object that is also mentioned in the next line, but its reading is very problematic. The first sign is probably (Gardiner X4 or X5),³⁷ generally used as a determinative, but here apparently as a phonogram, perhaps for *sn*. It is followed by the sign of the vessel (Gardiner W24), which could be either the phonetic complement *nw* or the determinative of a word designating a container. A reading of *ṛw* "bread" or "ration", occasionally written ³⁸, is improbable because of the presence of the jar. Reading the sign as a phonetic complement, it may designate a *snw*-offering-loaf,³⁹ although the habitual spelling of that word is different. Normally, *snw* is written with as a determinative, and with phonetic complements such as and preceding it.⁴⁰ Interpreting the jar as a determinative, the group could be an otherwise unattested spelling of the word *snw*, designating a jar used as a container for liquid or solid goods.³¹ *Snw*-jars were distributed among workmen involved in the construction of the tombs of Senenmut.⁴² Still, none of these suggestions is entirely satisfactory. We therefore leave the word untranslated and refer to it as the *snw*-object. The vertical stroke after the *snw*-object is the numeral 1, indicating the quantity. It may be surmised that other quantities of such loaves or jars were mentioned in the part of the papyrus that is lost, to reach the total of 35 mentioned at the end of the line. The *snw*-objects are said to be "*ṛt* "here",⁴³ and as the sender does not specify where this location is, the recipient was privy to this information. Since the letter was presumably sent to the Valley of the Queens, “here” must refer to another location controlled by Djehutynefer, possibly one of the storerooms of the treasury in East Thebes.⁴⁴ The passage *dmD 35 ntj ḫrs* is written in red ink to highlight its importance to the writer. It is not clear what the *snw*-objects were
used for in the context of the letter, but they may have been given as a special type of ration to workmen, two of whom appear to be named in the next line.

Line 5
A new sentence, written again in black, begins with a negated imperative, expressing a direct order to the recipient. The position of the m is remarkably low, but there are no traces of an additional sign above it. The recipient is specifically instructed not to give one unit – expressed by the numeral stroke “one” – of what must be the snw-object of line 4 to a man named Sihathor, whose role is not further specified but who was known to sender and recipient alike. Despite the popularity of the goddess Hathor during the New Kingdom, the name Sihathor is not common after the Second Intermediate Period. Nevertheless, the name is attested for an Eighteenth Dynasty king’s son on a relief from the shrine of Hathor in Deir el-Bahari.

No less than 15 units of the snw-object are destined for a man whose name should perhaps be read as Remny, although this is not without difficulties. The proposed reading of (Gardiner D41) is unconventionally executed with an additional vertical tick at the top, but a similarly shaped sign is used for the word grH in Senenmut Ostraca 63 and 64. The sign below it must the j, which is written in the same manner as in njf in line 8, and the sign after that must be (Gardiner A1), which is an abbreviated form of the sign used in lines 2, 6 and 7. The name Remny is rare and to our knowledge not securely attested in the New Kingdom, but perhaps it is related to the masculine name Rmn-j or Rmn-jA, which is not known to occur in that period.

Line 6
The next line contains a new sentence with the subtotal 50 written in red ink, the sum of the 35 units in line 4 and the 15 in line 5. The grand total is recorded as (Gardiner D41), a term that also occurs throughout P. Louvre E. 3226. The reading of the numeral 100 is questionable. It is not as elongated as one would expect and the sign rather looks like (Gardiner Z7), which would mean that the actual numeral was omitted. In the following sentence, a hnt ntk sjm construction is used to introduce a further order to the recipient to bring the official Ineni. In letters, this is a transition formula introducing a new topic, not necessarily related to previous content. The writing of Ineni’s name continues in line 6; this kind of scriptio continua is typical for Egyptian letters, but this is its only occurrence in the present letter. Ineni is, in all likelihood, the mayor of Thebes who was active during the first half of the Eighteenth Dynasty and who owned tomb TT 81 (see Section 4). Since the sender Djehutynefer does not order to send Ineni to himself, it seems that the addressee was to bring Ineni to the location the letter refers to, probably somewhere in the Valley of the Queens where the letter was apparently delivered. Djehutynefer presumably sent the letter from an office on the East Bank to the Valley of the Queens, and therefore one may expect Ineni to have been somewhere in Western Thebes or in its vicinity at the moment the letter was written, within closer reach of the recipient (see Section 5).

Line 7
The letter continues with another order, but due to the lacuna in the middle of the papyrus the sense of the instruction is lost. This lacuna is the result of secondary horizontal fold 8–9. The recipient was to ensure that something was done to a wDs-storehouse. Between ntk and rdjt, a short horizontal stroke is visible, which appears to be a remainder of a sign that was purposefully erased. This is also evident from the faint smudges in this line. The word after the infinitive rdjt “to cause” + verb/subjunctive + noun/object is likely. The sign after the damaged word is (Gardiner U7), below which traces of a short horizontal stroke can be seen. The stroke seems too small to be a phonetic complement to sign U7, and is hence better explained as a remnant of the erased inscription. Sign U7 must thus be a determinative to the preceding sign group, together with what appears to be (Gardiner D36), probably for (Gardiner D40). These determinatives suggest that the lacuna contained a verb with a meaning in the semantic field of “building” or “hacking away”, both
of which are possible because the object of the subjunctive is a storehouse. The verb ‘to hack’ would make sense in this context, but the traces do not allow a reading of . We must admit the possibility that we are dealing here with a hapax legomenon. The third person singular likely refers to Ineni, who seems to have been responsible for activities involving the storehouse. Once more, the sender and the recipient are well acquainted with the subject matter of the letter, and neither location nor the nature of the wd-structure are thus specified. The word wd “storehouse” may refer to (large) storehouses attached to (mortuary) temples, institutions and treasuries, but may also designate smaller structures, which could be owned by individuals such as royal necropolis workmen of the Ramesside period (see Section 5). It may be assumed that the storehouse referred to in the letter was a temporary structure that needed to be demolished. The storehouse was apparently controlled by the overseer of the treasury Djehutynefer and the mayor Ineni, and since the latter was apparently brought to the Valley of the Queens, this was presumably also the location of the storehouse.

Line 8
The sender continues with a further order to the recipient, but damage to the papyrus hampers the reading of this line. The sign after nk appears to be a strangely executed (Gardiner A47) for sw, for which there are no direct parallels. The scribe may initially have omitted the determinative, because (Gardiner A24) runs through (Gardiner X1). He did, however, write a more elaborate (Gardiner Z4), composed of two individual strokes, in wt and mj, as opposed to the more cursive forms used in lines 8 and 9. The recipient is told to guard the wt-coffin, a type of anthropoid wooden coffin that was often decorated. The definite article ps is used, indicating that a specific coffin was intended. The coffin is said to be “there” (jm), probably referring to the storehouse mentioned in the previous line, which as we have seen was presumably situated in the Valley of the Queens. The wt-coffin was possibly kept there while waiting for it to be decorated, or used for an imminent burial. Such practices are indeed recorded for the Ramesside period. In O. Cairo CG 25260, a document from the reign of Ramesses IV, a wt-coffin is taken out of an ‘t-hut belonging to a necropolis workman, which was possibly located in the Valley of the Kings. One of the tomb robbery papyri attests to the fact that during the Twentieth Dynasty cultic objects meant for the royal burial, such as a portable naos, were kept in wd-structure, and in O. Cairo CG 25504 a scribe of the sculptor workshop comes up to the Valley of the Kings to work for two days on the wooden wt-coffin of Merenptah to make it ready for the king’s burial. If our interpretation of the previous line is correct, and the storehouse was indeed to be demolished, the wt-coffin would no longer be protected, which explains why it had to be guarded.

Line 9
The beginning of the line is lost. The sender seems to be requesting specific goods, including incense, presumably for the burial for which Djehutynefer appears to be preparing. The letter then ends abruptly, omitting the closing formula found in most Eighteenth Dynasty letters.

Commentary about the use of Late Egyptian elements
The letter is written in the style of other documents dating to the middle of the Eighteenth Dynasty. The writer used mostly Middle Egyptian grammar, but the text already shows some Late Egyptian features. The introductory formula consisting of the pseudo-verbal construction Hr Dd/nD xr.t already appears in messages from the Middle Kingdom. The sDm.n=f-form in line 2 indicates that the servant has already been sent, as the bringer of certain goods or even as the carrier of the letter. It is a typical Middle Egyptian feature, where the verbal form is usually introduced by a particle. A short particle, e.g. jw, could indeed have been written in the same line. In any case, a sDm.n=f-form may appear without a particle at the beginning of speeches or introductions. For the Turin letter, it is likely that the actual content of the message started from this point and therefore no particle was needed. The sDm.n-f-form was still used in the Eighteenth Dynasty to indicate the perfect tense, and occasionally still appears in Late Egyp-
tian. The negated imperative $m$ in line 5 seems to be combined with an infinitive ($rdj.t$) instead of the usual form of the second person, sometimes indicated by a $w$-ending. In line 6, 7 and 8, the infinitives ($nj.t$, $rdj.t$, $s3w.t$) should be understood as imperatives expressing three new orders: to bring the mayor Ineni, to cause something to happen, and to guard a coffin.

The writer used a few Late Egyptian elements in his letter. First, there is the definite article $pA$ for $wDA$ in line 7 and $wt$ in line 8. The seemingly feminine $t$-ending in the masculine expression $wDA$ does not indicate the word’s gender (anymore), because by now this distinctive function has already been taken over by the article. Both the use of articles and the writing of redundant $t$-endings are, of course, common features in texts of the Ramesside period.

In line 8, the relative converter $ntj$ follows after the determined ($pA$) antecedent $wt$, which is also typical for Late Egyptian constructions. At the same time, the writer of the letter employs $ntj$ after the numeral in line 8, according to Middle Egyptian practice.

This amalgamation of Middle Egyptian grammar with Late Egyptian elements is consistent with the mid-Eighteenth Dynasty date proposed here on the basis of the letter’s other features, viz., its content, palaeography (see below), prosopographical context (see Section 4) and archaeological context (see Section 5).

### Commentary on palaeography

Some of the signs and sign groups in P. Turin Provv. 3581 are executed in similar ways in other Eighteenth Dynasty letters (see Table 1). However, as remarked above, the scribe of P. Turin Provv. 3581 used more simplified signs and ligatures than, for example, the almost contemporary scribe of the Ahmose letters and P. BM EA 10102, 10103, 10104, and 10107, and to some extent also the scribes of P. MMA 27.3.560, P. Berlin P 10463 and O. Glasgow D.1925.87+O. Berlin P. 10616 (see Table 2). These other scribes employed more elaborate variants of particular hieratic signs, and sign groups are less often ligatured. Better parallels for the hand of P. Turin Provv. 3581 are found in the administrative accounts of P. Louvre E. 3226, from the time of Thutmosis III, and in letter P. Berlin P 10463, dated to the reign of Amenhotep II. Presumably, the latter document was, like P. Turin Provv. 3581, written by, or on behalf of, a high Theban official. The style of the hieratic of these documents is similar (see Table 3). They are written in a very legible hand but, in contrast to the letters in Table 2, they contain ligatures for groups such as $nj.t-r3$, $nfr$ and $rdj.t$. P. Louvre E. 3226 and P. Berlin P 10463 provide similar examples of the $pA$-bird with the two wings detached from...
the body, and of the *jnj*-sign in which the right leg is longer than the left leg. The hand of the writer of the letter of Djehutynefer also resembles the hands found on documentary ostraca relative to construction projects at Deir el-Bahari during the reigns of Hatshepsut and Thutmose III (see Table 4). These documents are written in a clear business hand as well, with ligatures for groups such as *nfr* and *rdj.t*, and the forms for the determinative, the numeral 50 and the *psr*-bird are similar to those in P. Turin Provv. 3581.

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Table 3: Similar signs and sign groups in P. Turin Provv. 3581, P. Louvre E. 3226 and P. Berlin P 10463.

4. The social context of P. Turin Provv. 3581 and the Theban necropoleis of the Eighteenth Dynasty

The sender of the letter was the overseer of the treasury Djehutynefer, whose career must have spanned the reigns of Thutmose III and Amenhotep II, according to the inscriptions in his two tombs at Sheikh Abd el-Qurna, TT 80 and 104. Apart from these tomb inscriptions, few other objects have been ascribed to him, perhaps in part because his name was common during the New Kingdom. Other attestations of his person may have been overlooked because he was called Djehutymose during his earlier life. His most important office, overseer of the treasury, indicates that Djehutynefer was a high-ranking official in Thebes who answered directly to the vizier. His letter demonstrates that he was in charge of a servant who was tasked with the delivery of the goods that were sent to the recipient of the letter.

The mention in the letter of a *wt*-coffin and of incense suggests that the subject is the preparation of a burial in the Valley of the Queens, where the papyrus was reportedly discovered. The events described in the message therefore seem to involve the royal necropolis workmen who were housed at Deir el-Medina. Indeed, royal necropolis workmen of the Eighteenth Dynasty are attested in the Valley of the Queens, and a few Eighteenth Dynasty individuals are known from Deir el-Medina. The men Sihathor and Remny, mentioned in relation to the distribution of what appear to be rations, were probably two of these necropolis workmen, although to our knowledge no workmen by these names are attested at Deir el-Medina. Such an identification is nevertheless supported by the fact that the men were involved in the preparation of a burial coordinated by two prominent Theban officials. The men received wages from the overseer of the treasury Djehutynefer, and thus worked under his authority. Whether this means that all royal necropolis workmen of the Eighteenth Dynasty were supplied by one or more Theban officials is unclear, because almost nothing is known about the external organisation of the crew during this period. It would, however, not contradict our current understanding of the situation, namely, that it was a Theban high official (dur-
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Table 4: Similar signs and sign groups in P. Turin Provv. 3581 and documentary texts on ostraca from Deir el-Bahari.
ing the beginning of the Eighteenth Dynasty, this was the mayor of Thebes Ineni) and not the vizier who was responsible for tomb construction in the royal valleys of Thebes.

The mayor Ineni was evidently needed for the burial in question, since the overseer of the treasury Djehutynefer requested his presence. Ineni was responsible for numerous construction projects and was connected to the treasury of the temple of Amun. Like Djehutynefer, Ineni played an important role in the central administration of the first half of the Eighteenth Dynasty. On the basis of the autobiographical texts from his tomb TT 81, Ineni is generally thought to have been active under Amenhotep I and Thutmosis I, and to have retired thereafter. Still, it is well-known that Ineni witnessed the death of king Thutmosis II and the accession of Hatshepsut. Djehutynefer’s letter must therefore have been written around this time or slightly later, because he is not known to have been overseer of the treasury before the reign of Hatshepsut. The letter suggests that Ineni was still active in Western Thebes, working in close collaboration with Djehutynefer, although we do not know in exactly what capacity. During the reign of Thutmosis I, Ineni must have attained the office of overseer of all the king’s construction work, which made him responsible for the completion of the royal tomb. It is debated where the original sepulchre of Thutmosis I was located, but it may well have been in the Valley of the Queens. In this cemetery, there are several tombs that can be dated to the beginning of the Eighteenth Dynasty, as opposed to the Valley of the Kings, where there is virtually no indisputable evidence for activity during the same period. Arguably, work on these tombs in the Valley of the Queens was carried out under the authority of the overseer of all the king’s construction work, Ineni. He may have had a temporary wds-storehouse erected on site at that time, which would clarify why Djehutynefer needed Ineni to have it taken down.

The collaboration between Djehutynefer and Ineni is remindful of that between the better attested officials Hapuseneb and Djehuty, who were mostly active under Hatshepsut and Thutmosis III. Hapuseneb was vizier and mayor of Thebes, and also bore the title of overseer of all of the king’s construction work. In the latter capacity, he must have been tasked with building the king’s tomb, and conceivably other tombs in the Valley of the Kings or the Valley of the Queens as well. As pointed out by Bryan, Hapuseneb contributed to some construction projects that Djehuty, overseer of the treasury and first high priest of Amun, was also connected to: “Hapuseneb should be understood to have been principally responsible for the construction, while Djehuty was responsible for the valuable materials used.” A similar connection may have existed between the mayor Ineni, who had strong ties to the temple of Amun, and Djehutynefer, who controlled the treasury. The connection between Djehutynefer and Ineni is also reflected in the location of their tombs. Djehutynefer had two tombs constructed for himself at Sheikh Abd el-Qurna. In TT 104 he exclusively bears the title of royal scribe, while in TT 80 his higher-ranking offices are mentioned. It is therefore assumed that Djehutynefer had advanced in his career at the time when the latter tomb was decorated. He may have wanted to associate himself with a higher echelon of Theban dignitaries, and hence had his second tomb constructed directly adjacent to TT 81, which belonged indeed to the mayor Ineni. No sons or daughters are attested for Ineni and his wife Iahhotep, so one may speculate that a kind of father-son relationship existed between Ineni and the younger Djehutynefer. The latter is perhaps depicted in Ineni’s tomb TT 81 under the name of Djehutymose, the nickname recorded for him in TT 80. A scribe called Djehutymose is featured in scenes 16 and 21 in TT 81 with the caption sn “brother”, the term does not necessarily imply blood relation, and may thus very well refer to Djehutymose’s closeness to Ineni. Both scenes also mention a man called Paiynuna, once depicted as a wab-priest, who may have been the father of Djehutynefer, in whose honour the latter apparently ordered a statue. It is unclear for whose burial Djehutynefer was preparing. The nature of the Valley of the Queens during the Eighteenth Dynasty is unfortunately still very poorly understood, because many of the tombs were undecorated, several others were plundered, and the site as a whole is still not yet sufficiently
published. Apart from the burials of members of the royal family, tombs of the first half of the Eighteenth Dynasty identified at the cemetery belong to private individuals (no tombs dug for animals having been discovered there so far). Djehutynefer’s letter does not, however, allow us to specify what kind of burial is being referred to. Since Djehutynefer and Ineni were themselves important dignitaries of their time, it is possible that the burial was intended for them or one of their close family members. Both are of course known to have had tombs erected for them, but there is no possibility of knowing who was actually interred at Sheikh Abd el-Qurna, and at this location no bodies or coffins have been identified that can unequivocally be linked to these men or their family members. Ineni’s family, in particular, could have been a candidate for burial in a cemetery for members of the royal family, since Ineni’s mother Sit-Djehuty bore the title of Xkr.t-nswt. During the Eighteenth Dynasty, this epithet was connected to the upbringing of royal youths, and in several cases it appears to have granted its holders a burial close to the tomb of the king. Still, Ineni was probably interred in TT 81, as four canopic jars inscribed for him and his wife were recovered in the neighbouring tomb TT 85.

As will be discussed in Section 5 below, Djehutynefer’s letter may have been discovered in the vicinity of the tomb of the chief of stables Nebiry (QV 30), and there is hence a chance that this was the burial referred to in the message. The undecorated tomb QV 30 was attributed to this official on the basis of the inscriptions on four limestone canopic jars. These jars, as well as the pottery sherds from the tomb, were dated to the time of Thutmosis III. Ballerini’s notes on the excavation of QV 30 mention the finding of a beard that belonged to a coffin, which could be the wt-coffin referred to in the letter; since the mummified remains of a man were discovered in the tomb, we may expect Nebiry to have been interred in the burial chamber, presumably in a coffin. Nebiry’s burial in the Valley of the Queens should probably be understood in the light of his close connection to the royal court, and perhaps his involvement in the upbringing of the crown prince. It could well be that Nebiry, like the three other attested Eighteenth Dynasty chiefs of stables, was raised in the institution of the ksp. Additionally, Nebiry may be identified as the like-named deputy of Min, mayor of This. The latter official was also the tutor of crown prince Amenhotep, son of Thutmosis III, as well as of Nebiry’s son, also called Amenhotep. If these two men called Nebiry are indeed one and the same individual, then he must have known Thutmosis III and Amenhotep II personally. This would also mean that the burial mentioned in the letter cannot be Nebiry’s, as the letter must have been written before his demise. It is, however, theoretically possible that a family member of Nebiry’s was buried in the tomb prepared for him in the Valley of the Queens. Regardless of the burial for which Djehutynefer was preparing, the letter indicates that he knew the workmen involved in the project by name. The fact that he specifically states that Sihathor was not to be given any rations suggests that Sihathor may have been reprimanded for something. Djehutynefer must thus have been well informed about the developments at the worksite to which the letter refers, which implies that there was habitual communication between the overseer of the treasury and the leader of the work at the construction site. If we are correct in situating the events of the letter in the Valley of the Queens, this construction leader may well have been the foreman of the crew of royal necropolis workmen residing at the settlement of Deir el-Medina. The letter may thus be illustrative of administrative practices in the royal necropoleis of Thebes in the Eighteenth Dynasty. During this period, hardly any hieratic ostraca were produced to record work at these cemeteries, which stands in stark contrast to the contemporary construction sites at Deir el-Bahari and Sheikh Abd el-Qurna. It is questionable if scribes were permanently present with the royal necropolis workmen, as their presence in the community of workmen has not left many clear traces in the Eighteenth Dynasty. Still, it may be assumed that scribes were involved in administrative processes, and perhaps P. Turin Prov. 3581 is an indication of exactly that. Indeed, two Eighteenth Dynasty individuals are attested at Deir el-Medina who bear the title of scribe of the “Great Place”, an expression which during the Eighteenth Dynasty referred to the royal necropolis of Thebes; they are the scribes Amenemope and Pay, documented,
respectively, by a stela and a scribal palette. Dje- 

hutynefer may have addressed his letter to one of 

these scribes. Amenemope’s stela is dedicated 

to Thutmosis III, during whose reign he must have 

been active. This date would approximate the date 

of the letter; however, the phrase “scribe Pay” would 

fit better in the limited space at the end of line 1 

(see Section 2). These scribes were to some degree 

attached to the crew of royal necropolis workmen, 

and must have occasionally monitored the progress 

of the construction of the various tombs in the The- 

ban valleys. This area apparently included the Val- 

ley of the Queens, but possibly also the Valley of the 

Kings and the Wadi Sikket Taqa el-Saida, where the 
tomb of the foreign wives of Thutmosis III was con-

structed. Indeed, the mobility of the addressee of the 
letter is highlighted by the fact that he was to fetch 
the mayor Ineni from elsewhere in Western Thebes 
(see below).

5. Discussion of letter P. Turin Provv. 3581 and its possible find-spot

In addition to P. Turin Provv. 3581, the Museo Egizio 
holds 50 previously known letters, 30 of which date 
to the end of the Twentieth Dynasty, as well as sev-

eral fragments of so far unknown Ramesside texts. 
Details from addressees and senders are potent 
pieces of information within letters: they provide 
knowledge about, or hints as to, the origin and des-
tination of a dispatch, as well as its delivery route. In 
order to reconstruct systems and routes of delivery, 
as well as identify centres of communication and 
meeting points, an approach combining archaeo-

logical, chronological (Sections 2 and 3), philologi-
cal (Section 3), prosopographical (Section 4) and 
topographical information is called for. The pres-
ent section deals with the archaeological and topo-
graphical background of P. Turin Provv. 3581.

5.1. Origin and delivery of P. Turin Provv. 3581

The sender, the overseer of the treasury Dje-

hutynefer, presumably worked in the religious and 
administrative centre of the mid-Eighteenth Dy-

nasty: the temple of Karnak at Thebes. As the mes-
sage was written on papyrus, Karnak as a place of 
departure is convincing: over a shorter distance, an 
oral message or ostracon would have sufficed. Such 
dispatches, mostly on potsherds, were usually sent 
within a limited area, especially in the microcosms of 
Deir el-Medina and the Western Theban Necropolis. 
As the Turin letter probably had to be carried from 
the East to the West Bank, a small piece of papyrus 
served well as a medium for writing and delivery. As 
we have seen above (Section 2), the handwriting of 
P. Turin Provv. 3581 cannot be identified with that of 
any other known letters from the same period. The 
author could have been Dje- 

hutynefer himself, who 
was most likely literate (as can be inferred from his 
title), or one of his secretaries/scribes, whose name 
we will never know. The small package was easy 
to carry, possibly by one or a succession of officials 
(a scribe, administrator, guardian, policeman, in-
spector, etc.), any of whom may be identical with 
the individual referred to in line 2 as the “servant”, 
perhaps of the overseer of the treasury or of an in-
stitution. Whatever the exact circumstances, there 

presumably was a regular and organised exchange 
between East and West Thebes. Due to the vari-
ous building activities going on in Deir el-Bahari 
at the time of Hatshepsut und Thutmosis III, a sys-
tematic exchange of information, goods and orders 
must have been in place between the residential in-
stitutions in Thebes and the ongoing projects in the 
West. It is also possible that the message in ques-
tion was passed from hand to hand before arriving 
at destination on the West Bank; a messenger may 
have only brought it to the riverbank to be ferried 

across to Western Thebes, where it might even have 
been passed on to a third party working or living in 
the area of the Necropolis.

5.2. Destination of P. Turin Provv. 3581

Letters from or found in necropoleis are well 
known. Only few of these, however, concern tomb 
construction or burial preparations and indicate a 
clear reason why they were sent to or were found 
in a necropolis. Some letters come from the Djoser 
complex in Saqqara, which served as an adminis-
trative centre for building projects in the Old King-

dom, others were part of the burial assemblage, 
while others still are completely unrelated to their 
find-spot, e.g. the Heqanakht papyri. Under this
5.2.1. Comparison of the content of P. Turin Provv. 3581 with information from the Ramesside period: storage facilities in the Valley of the Queens

Textual information about the topography of the Valley of the Queens in the New Kingdom originates almost exclusively from the Ramesside period. To get an idea about possible features such as storage facilities in the cemetery, I will give an overview of structures from the Nineteenth and Twentieth Dynasty before looking at the situation in the Eighteenth Dynasty in the light of the more substantial evidence from later periods.

The Deir el-Medina Database contains about 60 documents related to storehouses (wDš or t.t), most of which come from the Valley of the Kings and inform us about such (in most cases, probably temporary) installations in this cemetery. Within these structures, in addition to materials and tools, burial equipment such as coffins may also have been stored briefly (see Section 2, comment to lines 7 and 8). Storehouses also stood in the vicinity of Deir el-Medina (see O. Ashmolean Museum 133 or 1945.39), which were maintained by the workmen of the Nineteenth and Twentieth Dynasty and their families. Workmen were not the only ones to own such huts, women did, too. O. DeM 112 and O. DeM 964 are of particular interest in this regard. Dating probably to the reign of Ramesses III, they mention a lady Tasaket who received two ‘r.-huts in the Valley of the Queens. These huts could be interpreted as “section, department, office or workplace” in the “context of high-ranking authorities” (e.g. scribes), but also of individuals (e.g. workmen). The situation in the Valley of the Queens seems to have been similar to that in the Valley of the Kings.

The most detailed information about storage facilities in the Valley of the Queens is provided by one of the tomb robbery papyri from the end of the Ramesside period. A passage in the famous Papyrus Abbott (P. BM EA 10221) describes an investigation of the coppersmith Pakharu son of Kharu, a rmT-smd.t of the temple of Medinet Habu. The man was accused of entering the tomb of Isis (QV 51), queen and wife of Ramesses III. Pakharu was taken into the Valley of the Queens for an on-site examination, so that he could indicate which tomb he had stolen objects from. The coppersmith apparently identified a tomb of the royal children of Ramesses III, which was open and empty (“jw bwplj krs jm-f jw-f ḫs* wn”). At this place stood the ‘r.-hut of the rmT-js.t Jmn-m-jn.t ss ḫwj n ps ḫr. On the basis of the mention of the “royal children of Ramesses III (?)”, one of the following tombs could be meant: QV 41, 42, 43, 44, 45, 53, 54 or 55 (cf. Fig. 4). Possible candidates are the tombs of princes who later became kings, because their burial sites in the Valley of the Queens became unnecessary, since they would be interred in the Valley of the Kings. Therefore QV 43 planned for Setherkhepeshef (later Ramesses VIII), QV 53 for Ramesses Meryatum (later Ramesses IV) or QV 55 for Amunherkhepeshef I (who died at a young age) might be the tomb the coppersmith’s testimony refers to. These tombs were probably never used and could have been open as well as empty. Furthermore, QV 53 and 55 lay in the vicinity of QV 51, the tomb of Isis. One of the two tombs might have served as a storage area for the workmen and their material, maybe even as an administrative outpost in the Ramesside period, partly because they stood at one of the highest points in the wadi, from which the valley could be viewed. There would hence have been a maximum of 80
years between the construction of the hut above the tomb of the royal children and the inspection recorded on the tomb robbery papyrus, depending on whether we identify Jmn-m-jn.t s3 Hw j as Amen-emone (ii) or (iii). A (long) use phase of such a storage facility makes sense for practical and logistical considerations, since the tombs in the surroundings were constructed in the same period. Earlier storage installations could also have been employed next to the tombs under construction.\textsuperscript{129}

Since the Turin letter was discovered in the Valley of the Queens, the (temporary) storehouse that is mentioned in P. Turin Provv. 3581 at line 7, and which was used for funerary equipment, may have stood in an area of tombs dating to the middle of the Eighteenth Dynasty, probably within the early reign of Thutmose III. Apparently this storage facility was not functional anymore, and therefore the mayor In-\textsuperscript{eni} was to organise its removal. The neighbourhood of the storehouse might have served as a meeting point where the message could have been handed over to the addressee, who must have been active in the necropolis, possibly as a scribe. This spot was presumably located close to the Eighteenth Dynasty burials, in a strategic position, by which letter carriers may have passed (on an occasional or regular basis). If the addressee was indeed a scribe or administrator, he would have had access to the various parts of the necropolis.

\subsection*{5.2.2. The archaeological context of P. Turin Provv. 3581 and possible meeting points to exchange letters}

According to the museum's notes, P. Turin Provv. 3581 originates from a shaft in the Valley of the Queens. The main valley contains about 60 tombs

\begin{figure}[h]
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\caption{Map of the Valley of the Queens, after https://www.getty.edu/conervation/publications_resources/pdf_publications/pdf/qv_vol2.pdf, 13.}
\end{figure}
that can be dated to the Eighteenth Dynasty on the basis of finds and architecture. These tombs usually consist only of a simple shaft with a burial chamber, sometimes with one or two side chambers. All graves from this period are completely undecorated and have no superstructure. They are located on the northern and southern flanks of the main wadi (cf. Fig. 4). Many of them were reused for different purposes in later times. Between 1903 and 1905, the Italian mission directed by Schiaparelli worked at different sites throughout the valley. According to the archival material, the Italian mission started working in different spots at the same time in 1903, probably at the highest points of the main wadi. A sequence of work from top to bottom of the wadi would explain the early discovery of some Ramesside tombs, e.g. QV 43 and QV 44 (cf. Fig. 4): the tombs lie at the end of the main wadi and probably were not buried under much debris. Conversely, the Eighteenth Dynasty tombs were probably concealed by a greater volume of debris, because they are located closer to the bottom of the wadi and the lower flanks.

One would expect that the discovery of the letter, even as a small folded package, would have been recorded by the early twentieth century excavators, as it would have been a rare find. However, no mention of the papyrus has been found so far in the excavation records. The notes left by Schiaparelli and Ballerini do not always provide enough information about which finds originated from which tomb. In their time, the QV-numbering system had not yet been implemented, which makes it challenging to correlate the tombs with the descriptions in their notebooks. Furthermore, provisional (Provv.) numbers were assigned to objects in the Museo Egizio whose (original) inventory number was lost. Therefore, is also possible that Schiaparelli’s workmen excavated in other areas from which we do not (or at least no longer) possess any written data. If the letter comes from such an area, a reconstruction of the find-spot is not possible anymore.

According to Leblanc, Schiaparelli’s team worked between 1903 and 1905 in at least 13 tombs in the Valley of the Queens, of which seven are generically dated to the Eighteenth Dynasty; according to the ongoing study of the archival material by Del Vesco, Schiaparelli’s team excavated at least 55 tombs in the main and side valleys of which 39 date to the Eighteenth Dynasty. But only five or six owners of these tombs have been identified so far: QV 30 (ascribed to the chief of stables Nebiry, reign of Thutmosis III), QV 46 (ascribed to the vizier Imhotep, reign of Thutmosis I), QV 76 (ascribed to the princess Merytra, Eighteenth Dynasty), QV 87 (anonymous, Eighteenth Dynasty), QV 88 (ascribed to the prince Ahmes, early Eighteenth Dynasty), QV 92 (anonymous, Eighteenth Dynasty), QV 93 (anonymous, Eighteenth Dynasty) and QV 97 (anonymous, Eighteenth Dynasty) and maybe QV 8 (ascribed to the prince Hori, an anonymous princess and Amenwesekhet, Eighteenth Dynasty) and QV 82 (ascribed to the prince Minemhat Amenhotep, Eighteenth Dynasty) (cf. Fig. 4). However, some of these attributions are questionable: QV 87, an anonymous, unfinished shaft tomb from the Eighteenth Dynasty mentioned by Leblanc, is unlikely to have been the provenance of the letter, as there is a break into it from the Ramesside tomb QV 34. If Schiaparelli’s workmen had explored QV 87, they would also have discovered QV 34. Yet QV 34 was found by the French team in the 1990s, and still contained many objects. It is therefore unlikely that the Italian mission entered either QV 87 or QV 34, and so these tombs can be ruled out as the possible find-spot of P. Turin Prov. 3581. Judging from the current records and information, only QV 87 can be securely dated to the period of Thutmosis III, and its date is in better agreement with that of the letter. However, as discussed in Section 4, Nebiry was still active during the reign of Amenhotep II; thus, P. Turin Prov. 3581 presumably comes from another shaft.

QV 92, 93 and 97 are located in the Valley of the Rope. Except for a fragment of an alabaster vase discovered in QV 97, the three tombs have yielded no other material evidence. QV 89, 90 or 91, all situated in the Valley of the Three Pits, can be excluded as the possible find-spot of P. Turin Prov. 3581, because the Italian Mission worked only in the Valley of the Rope. In any case, the tombs in the side valleys lay in the proximity of several ancient watch posts. Such an observation post would provide an ideal destination for messengers, as guards should...
have been stationed there, who could receive letters and forward them to their addressees (see Sections 5.1 and 5.2). Still, the available data do not allow an identification of the owners of the Eighteenth Dynasty tombs, and the origin of P. Turin Provv. 3581 from one of the shafts discussed here must remain hypothetical. The current state of research does not allow further delimitation of the find-spot of our letter.

KG


Around the middle of the Eighteenth Dynasty, probably in the early reign of Thutmose III, the overseer of the treasury Djehutynefer wrote letter P. Turin Provv. 3581 in East Thebes, possibly in Karnak. The message was transported to the West Bank and delivered to the recipient, most probably in the Valley of the Queens. The messenger may have been one of the servants or administrators of Djehutynefer, who carried the document to Western Thebes, perhaps together with the goods recorded in the letter. These goods were destined for men who were presumably involved in preparations for a burial in the Valley of the Queens. The letter may have been delivered at a meeting or observation post, where it was handed over to the addressee. This recipient evidently stood in close contact with the overseer of the treasury Djehutynefer and the mayor Ineni.

In the letter, Djehutynefer instructs the addressee about the distribution of specific commodities to the men Sihathor and Remny, and orders the recipient to bring the mayor Ineni to demolish a storehouse that probably stood in the Valley of the Queens, and to guard a coffin which was stored therein. It stands to reason that the careers of Djehutynefer and Ineni overlapped during the early reign of Thutmose III, when the letter must have been written. At this time, the two officials controlled important institutions such as the storerooms of the temple of Amun at Thebes, and their collaboration in the Valley of the Queens does not come as a surprise. The letter thus demonstrates that Ineni may have been in office for a longer time than previously assumed.

As the letter seems to concern individuals and events in the Valley of the Queens, the addressee may have been a scribe who monitored tomb construction in this cemetery. After reading the message, he possibly refolded the letter and disposed of it in the debris of a nearby shaft, which may have belonged to the tomb used for the burial of which the letter speaks. The small package was then presumably discovered here by Schiaparelli's workmen between 1903 and 1905. P. Turin Provv. 3581 sheds some light on the administration of the royal necropoleis in the mid-Eighteenth Dynasty, for which only little information is otherwise available.

KG, DS

Notes

1 For the possibility to publish the papyrus, and for their readiness to provide assistance and information, the authors would like to thank S. Töpfer, F. Poole and P. Del Vesco. For a discussion of the text, we are very grateful to R. Demarée and M. Müller. Finally, we are much indebted to J. Cromwell for improving the English of this text.

2 Information kindly provided by S. Töpfer and P. Del Vesco, who have drawn our attention to the fact that Schiaparelli actually excavated between 1903 and 1905. In 1914, the Italian mission carried out a photographic campaign in the tomb of Nefertari. We are grateful to the staff of the Turin Museum, especially P. Del Vesco, as well as to C. Gamma and E. Casini for information about this archive material. A new assessment of all the archival data available for Schiaparelli’s exploration of the Valley of the Queens is ongoing since 2015 by P. Del Vesco, cf. Del Vesco, in Kaper (ed.), Koninginnen, 2016, pp. 93–100, 123–28; Del Vesco et al., in Del Vesco and Moiso (eds.), Missione Egitto, 2017, pp. 241–55 and forthcoming. For Ballerini's personal correspondence, as well as his photos, see CEFB, Centro di Egittologia Francesco Ballerini http://www.cefb.it/en/homeEn.htm (28.09.2017) and Consonni et al. (eds.), L’Egitto di Francesco Ballerini, 2012. It is also possible that the papyrus surfaced during the excavations in the Valley of the Queens led by Giulio Farina in 1935–1937, but since very little material from this excavation reached Turin, it is more likely that P. Turin Provv. 3581 was found at the beginning of the 20th century.

4 The papyrus was studied in Turin in August 2016 and collated in March 2018.

 Examples include letters O. Berlin P 12376, O. DeM 590 and O. Prague unnumbered 1 = O. Naprstek Museum P 3805, which are written entirely in red; the obverse of O. Berlin P 14250, which is also entirely written in red ink, and P. Turin Cat. 2014, in which only the plural articles on the reverse are marked in red. For all these documents, see the DMD.


* Bakir, *Epistolography*, 1970, pp. 21–22. Variation in size and format within the three different widths is possible, even within a group of letters written by the same individual; cf. Černý, *Ramesseide Letters*, 1939, pp. VII–XV. This topic is part of the author’s ongoing project about letters from the New Kingdom, see Section 5.

* For an overview of letters from the Eighteenth Dynasty, see Müller, in Janowski and Wilhelm (eds.), *Briehe*, 2006, pp. 314–39 including bibliography.

* Černý, *Paper and Books*, 1952, p. 16, has shown that the height of New Kingdom papyri varied between 36 and 45 cm. If the 12 cm height of P. Turin Prov. 3581 was one quarter of an original roll, this complete roll must have been 48 cm high although, if it was one third of a roll, it would fit the lower end of Černý’s range at 36 cm. Krutzsch, in Feder et al. (eds.), *Ägypten begreifen*, 2017, p. 216, referred to Möller and stated that the format varied between 37 to 42 x 40 to 46 cm for papyri of the same period.


* According to Krutzsch, in Backes et al. (eds.), *Totenbuch-Forschungen*, 2006, p. 170, it is hard to determine in which direction a papyrus was rolled up/folded (top to bottom or vice versa).


* Krutzsch, in Graf and Krutzsch (eds.), *Ägypten lesbar machen*, 2008, p. 76 and p. 83, table 2. One single fold, i.e. doubling up the letter and tying it on its left side, would not explain the seven vertical folds of the document.

* Krutzsch, in Bechtold et al. (eds.), *From Illahun to Djeme*, 2001, p. 137. In comparison, the size of P. Berlin P 10463, which was found as a folded package, was about 1.7 x 9 x 0.5 cm. The letter P. Leiden F 1996/1.1 measured about 8.0 x 1.8 cm before unrolling, see Demarée, in Teeter and Larson (eds.), *Gold of Praise*, 1999, pp. 75–76. Both texts date to the Eighteenth Dynasty and the folding method is different.

* This aspect should be kept in mind, as letters often appear in a similar format and layout as magical texts, and are similarly folded; see Krutzsch, in Backes et al. (eds.), *Totenbuch-Forschungen*, 2006, pp. 177–79, table 14. The content of both groups of texts was important and needed to be protected. The information in letters was only destined for the addressee, so the sender closed the message, similarly to a magical document. To further investigate this similarity, the present author will further develop her study of how messages were folded into packages for the corpus of *Late Ramesseide Letters*, see Section 5.

* Krutzsch, in Backes et al. (eds.), *Totenbuch-Forschungen*, 2006, tables 9 and 13. The three papyri P. Berlin P 10497–10498 were tied together in a piece of cloth that was sealed, see Černý, *Ramesseide Letters*, 1939, pp. XIX–XX; Erman, Justiz, 1913, p. 15. From the palace of Amenophet III in Malqata about 1100 mud sealings from papyrus letters seem to have been preserved, of which none have survived, see James, *Pharaoh’s People*, 1984, p. 164.


* Möller, *Hieratische Paläographie* II, 1927, 26, 293.


* Hassan, *BIFAO* 115 (2015), pl. 7, fig. 25.

* Hayes, *JE* 46 (1960), pl. xii [21].

* For the shape of this sign, compare P. MMA 27.3.560 rto., l. 2 (see Hayes, *MDAIK* 15 [1957], pl. XIII [2]) and P. BM EA 10102 rto., l. 2 (see Glanville, *JE* 14 [1928], pl. XXXI).

* E.g. in the Senenmut ostraca, see Hayes, *Ostraka*, 1942, pl. XVIII, 91, l. 1–2, pl. XIX, 94, l. 3, 96, l. 2. It also occurs in contemporary ostraca DeB 404, l. 2, 3; DeB 448 rev., l. 10; DeB 486 rev., l. 2, see Hassan, *BIFAO* 115 (2015), pl. 5, fig. 17, pl. 6, fig. 20, pl. 8, fig. 28.

See Section 5 for the possible location of the storehouse.

Cf. orthography recorded in the *Thesaurus Linguae Aegyptiae* (lemma no. 136340), Wb IV, 1930, p. 155 and *Rameses Online*.

Wb IV, 1930, p. 155, 5. The volume of *smw*-jars is not known; see Janssen, *Commodity Prices*, 1975, p. 528.


Although the Middle Egyptian word ‘r ‘here’ was replaced by dy in Ramesside Late Egyptian (see Wb I, p. 164, 7–9; Černý and Groll, *Grammar*, 1975, pp. 131–34), it was still in use during the Eighteenth Dynasty; see e.g. P. Louvre E 3230 vso., I.7.

Gabler, *Versorgungspersonal*, 2018, pp. 518–25; Dorn, in Bickel (ed.), *Vergangenheit und Zukunft*, 2013, pp. 29–47. Before the Amarna Period, provisions for the workmen and projects at the West Bank would have come from the East, probably from the temples of Karnak.


BM EA 776, see PM II, p. 380; *The British Museum Collection Online* http://www.britishmuseum.org/research/collection_online/collection_object_details. spx?objectId=123876&partId=1&searchText=776&page=1 (24.10.2017). The relief depicts the prince as a boy standing in front of a goddess. The provenance and style of the relief date it firmly in the Eighteenth Dynasty, but the prince seems to be otherwise unattested, and his family ties are unknown.

Hayes, *Ostraka*, 1942, pl. XIII, p. 63, obv. l. 8, 64, obv. l. 7.

Cf. O. DeB 482, l. 2, ntj; see Hassan, BIFAO 155 (2015), pl. 7, fig. 25.

Compare Müller, *Paläographie* II, 3. The use of Gardiner A1 consisting of two strokes alongside the abbreviated form of the same sign within a single document occurs also in O. DeB 486 obv., l. 2; see Hassan, BIFAO 115 (2015), pl. 8, fig. 27.

PN I, 1935, p. 222, 15, refers to an attestation of the name in the New Kingdom, but the limestone relief from Abydos it occurs on actually dates to the Middle Kingdom; see Borchardt, *Denkmäler*, 1937, p. 230.


For this construction, see Gardiner, *JE A* 14 (1928), pp. 86–96. The construction *hnt nkt + infinitive* seems to be the forerunner of the later conjunctive, as kindly pointed out by M. Müller.

Bakir, *Epistology*, 1970, pp. 83–85, 99. The transition formula is frequently used in narratives and in letters of the Eighteenth Dynasty and early Nineteenth Dynasty, e.g. in the tale of Astarte (cf. P. BN 202 + P. Amherst 9), and letters P. Northumberland 1, P. BM EA 10102, P. Berlin P 10463, P. Cairo 58054, 58055 and 58060.


E.g. recorded in O. DeM 112; see Černý, *Ostraca de Deir el Médineh*, I, 1935, pls. 62–62A.

See Section 5 for the possible location of the tomb of Senenmut, see Hayes, *Ostraka*, 1942; for accounts relative to temple construction at Deir el-Bahari, see Hassan, BIFAO 115 (2015), pp. 179–229.

This study was conducted as part of the research project “The Economy and Infrastructure of Tomb Construction in the Egyptian New Kingdom” at the University of Copenhagen, directed by F. Hagen, and funded by the Velux Foundation.


This can be inferred from the presence of ceramic fragments from the fill of QV 34, which bear individual identity marks of Eighteenth Dynasty workmen, see Fekri and Loyrette, *Memnonia* 9 (1998), fig. 4.1–5. A limestone ostracon inscribed with identity marks found during Schiaparelli’s excavations of 1905 may also have come from the Valley of the Queens, see López, *Ostraca*, 1980, p. 72, CGT 57310, where its provenance is suggested to have been Deir el-Medina.
The ostraca can be roughly dated to the reign of Amenhotep III; see Soliman, BIFAO 118 (forthcoming).

[83] For an overview, see Soliman, BIFAO 118 (forthcoming).

[84] For an overview, see Soliman, BIFAO 118 (forthcoming).

[85] There is, moreover, nothing to unequivocally connect the names of Si Hathor or Remny with one of the Eighteenth Dynasty workmen's marks. For example, nothing indicates that the duck-shaped mark, mostly attested in the second half of the Eighteenth Dynasty (see for example, in Haring, in Haring and Kaper [eds.], Pictograms or Pseudoscript?, 2009, p. 159) referred to the first element in the name Si Hathor.

[86] For the autobiographical texts from Ineni's tomb, see Dziobek, Das Grab des Ineni, 1992. For Ineni's career and the range of his activities, see also Auenmüller, Die Territorialität, 2013, pp. 722–23.


[90] The tombs of prince Ahmose (probably QV 88), princess Neferhat (QV 72), and the vizier Iymhetoph (QV 46). Tracing the tomb of Thutmose I to the Valley of the Queens would also explain why the site of Deir el-Medina was chosen for the settlement of the royal necropolis workmen, because it is located closer to the Valley of the Queens than to the Valley of the Kings, as pointed out by Dorn, in Bickel (ed.), Vergangenheit und Zukunft, 2013, p. 35.

[91] Russo, Khu, 2012, pp. 40–41. Support for the idea that Hapusenab was involved in the construction of tombs in the Theban valleys is provided in the form of a scarab inscribed for him, found at Deir el-Medina; see Bruyère, Rapport 1934–1935, 1937, p. 8.


[97] For the use of sn to indicate kin relationships, see e.g. Bierbrier, JEA 66 (1980), pp. 104–07.


[99] Cairo CG 921, Shedid, Stil der Grabmalereien, 1988, pp. 167–68, pl. 76.


[101] For the finds from the re-excavation of TT 81, see Dziobek, Das Grab des Ineni, 1992, pp. 109–16; for the finds from the re-excavation of TT 80 and TT 104, see Shedid, Stil der Grabmalereien, 1988, pp. 171–89.

[102] Dziobek, Das Grab des Ineni, 1992, p. 142. The mayor Ineni was perhaps also connected to the royal court through a sn “brother” called tyny, who was a “child of the ksp”. Both men are attested on a pyramid-shaped stela datable to the Eighteenth Dynasty, BM EA 308, for which see HTBM VII, 1925, p. 7, pl. 11. Tyny is not recorded in TT 81, so it remains uncertain if this is the same man as the mayor Ineni.


[104] Polz, Der Beginn des Neuen Reiches, 2007, p. 250. On a stela from the north wall of the traverse hall in Ineni’s tomb TT 81, the tomb owner is recorded pleading for a burial in the necropolis; “/b.1 [h.t.j] m-hr mnj m js=j n hr.t-nr, “May my body be buried after death in my tomb of the necropolis,” see Dziobek, Das Grab des Ineni, 1992, pp. 57–58, pl. 51, but the word js refers to a generic word for ‘grave’ rather than a particular type of tomb, see Wb I, 1926, p. 126.18–24.


[106] This detail was kindly brought to our attention by P. Del Vesco. It is worth noting, however, that Ballerin’s notes indicate that several more coffins and coffin fragments were found, e.g. in QV 39, see n. 140.

[107] Nebenkemet (see Uruk. IV, p. 997, 6); Menkheperresenab, described as “one whose youth happened at the place where the god is” (see Uruk. IV, p. 993, 16); Qenamun, described as “one great of praise in the ksp” (see Uruk. IV, pp. 1906–1958, 1390, 2).

[108] For attestations of this Nebiery and his son, see Van Siclen, BES 7 (1985/6), pp. 87–91.

[109] For evidence of the chief of royal necropolis workmen Kha during the reign of Amenhotep III in the ostraca inscribed with identity marks, see Soliman, BIFAO 118 (forthcoming).

[110] Hieratic ostraca from the Eighteenth Dynasty most likely are not lost, because several ostraca inscribed with workmen’s marks from the same period are known from the Valley of the Kings, Deir el-Medina, and probably also at the Valley of the Queens; see Soliman, in Graves et al. (eds.), Current Research in Egyptology 2012, 2013, pp. 157–70; Haring, in Toiviari-Viitala et al. (eds.), Deir el-Medina Studies, 2014, pp. 87–100.


[113] Turin CG 50004, see Tosi and Roccatti, Stele, 1972, pp. 35–36, fig. on p. 263.


[115] Besides the content, language, grammar and structure of these texts, they can also be approached from a socio-historical perspective, focusing on their protagonists, role, messengers and transport. The materiality and layout of the letters deserve attention, as do their possible reuse and find-spot. These and other aspects will be discussed in the author’s current project about letters as a means of communication.
115 Bogoslovski, “Slugi” faraonov, 1979, pp. 195–201, emphasises that the term *sdm*-3 combined with an institution first appears for the temple of Amun in Thebes in the time of Thutmosis III. It was not a “socio-economic term”, because such “listeners to the call” could belong to various social strata, ranging from overseers and scribes to any servant in the service of a household or estate.
117 Hayes, *Ostraka*, 1942; Gabler, *Versorgungspersonal*, 2018, pp. 520–23; M. Römmer is preparing a publication of the ostraca from the early Eighteenth Dynasty from Thebes.
121 DMD Leiden, *The Deir el-Medina Database Leiden*, http://dmd.wepwawet.nl. N. Reeves discovered a structure in the area between KV 9 and KV 56, large enough to store a coffin or sarcophagus (private communication with N. Reeves and the Amarna Royal Tombs Project; the structure came to light in Area A, Operation 1, in 1998–2000). See also Demarée, in Dorn and Hofmann (eds.), *Living and Writing*, 2006, pp. 57–66; Willems, *Dvr el- Barsha* I, 2007, pp. 93–94 (references to ‘‘I-structures from the Middle Kingdom’’.
122 Both texts deal with Tameket (ii) and Tasaket (i), the daughters of the foreman of the right side Nekhemmut (i), for whom see Davies, *Who’s Who*, 1999, chart 7; Grandet, *Ostraca IX*, 2003, pp. 5–8.
125 Peet, *The Great Tomb-Robberies*, 1930, pl. III, V, 3, correctly transcribes “ns ns w nswt n nswt Wsr-Mr‘st-R‘-stp.n-R‘’ The line refers to the royal children of Ramesses II, but his sons were buried in KV 5 in the Valley of the Kings and the tombs of the queens and princesses of Ramesses II – QV 60 (princess Nebettau), QV 68 (princess Merytamen), QV 71 (princess Bentaat); QV 73 (Henuttayu), QV 74 (princess Duaitpet/entiptet); QV 75 (Henutmire) – were used for burials and not left open, especially at the end of the Twentieth Dynasty. As the passage on P. Abbott mainly deals with aspects related to Ramesses III, whose name also starts with “Wsr-Mr‘st-R‘”, the scribe might have made a mistake, writing Ramesses II, but meaning Ramesses III. QV 36 (unknown princess) from the beginning of the Nineteenth Dynasty presumably was also not left open and unused in the reign of Ramesses IX, as recorded in P. Abbott; see Elleithy and Leblanc, *Répertoire documentaire*, 2017, pp. 29–37.
126 Davies, *Who’s Who*, 1999, pp. 213–14, chart 4; Gabler, *Versorgungspersonal*, 2018, p. 379. This Deir el-Medina workman from the left side may be identified with Amenemone (ii or iii) son of Huy (iii/vi/vii or ix), dating from the end of the Nineteenth Dynasty to the middle of the Twentieth Dynasty.
128 Further candidates are the unfinished tombs QV 56 and 57. These tombs can be dated to the Nineteenth Dynasty, cf. Demas and Agnew (eds.), *Project Report*, II, 2016, pp. 368–69. Leblanc, in Corzo and Afshar (eds.), *Art and Eternity*, 1993, pp. 24–25, refers to a cluster of workmen huts of the Ramesside period in the surroundings of QV 51, 52 and 55. This archaeological evidence supports the identification of one of these tombs as being mentioned by the coppersmith.
129 It is also possible that during the early Eighteenth Dynasty, princes who later became kings and/or kings in general, received a burial in the Valley of the Queens. This would fit the theory that Thutmosis I (and maybe Thutmosis II) may have been originally buried in the Valley of the Queens, see Section 4. Around the tomb of Nefertari, Schiaparelli’s mission discovered some structures which might point to storage facilities from the Eighteenth Dynasty. P. Del Vesco kindly shared with us that his ongoing research indicates that these structures were covered by debris from the excavation of several Nineteenth Dynasty tombs.
134 Information kindly provided by P. Del Vesco.
135 See Section 2 and Côte et al., *Memnonia* 7 (1996), pp. 141–56. We are most thankful to P. Del Vesco and E. Casini for sharing with us information from their ongoing studies on the Valley of the Queens. Del Vesco’s study is based on still unpublished archival material held in the State Archive of Turin.
136 Elleithy and Leblanc, *Répertoire documentaire*, 2017, pp. 260–61; Leblanc, *Tu Set Neferou*, 1989, pp. 39–45, especially 43; PM 1/1, p. 49; Thomas, *Necropoleis*, 1966, p. 186; Demas and Agnew (eds.), *Project Report*, I, 2012, p. 26; Del Vesco, *La Valle delle Regine*, 2017, p. 243. Leblanc refers also to QV 87 which was probably not excavated by the Italian mission. Details will be presented by P. Del Vesco, forthcoming. Theoretically, the letter could also have been found in a shaft from the Ramesside period, where it may have ended up in more modern times.
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