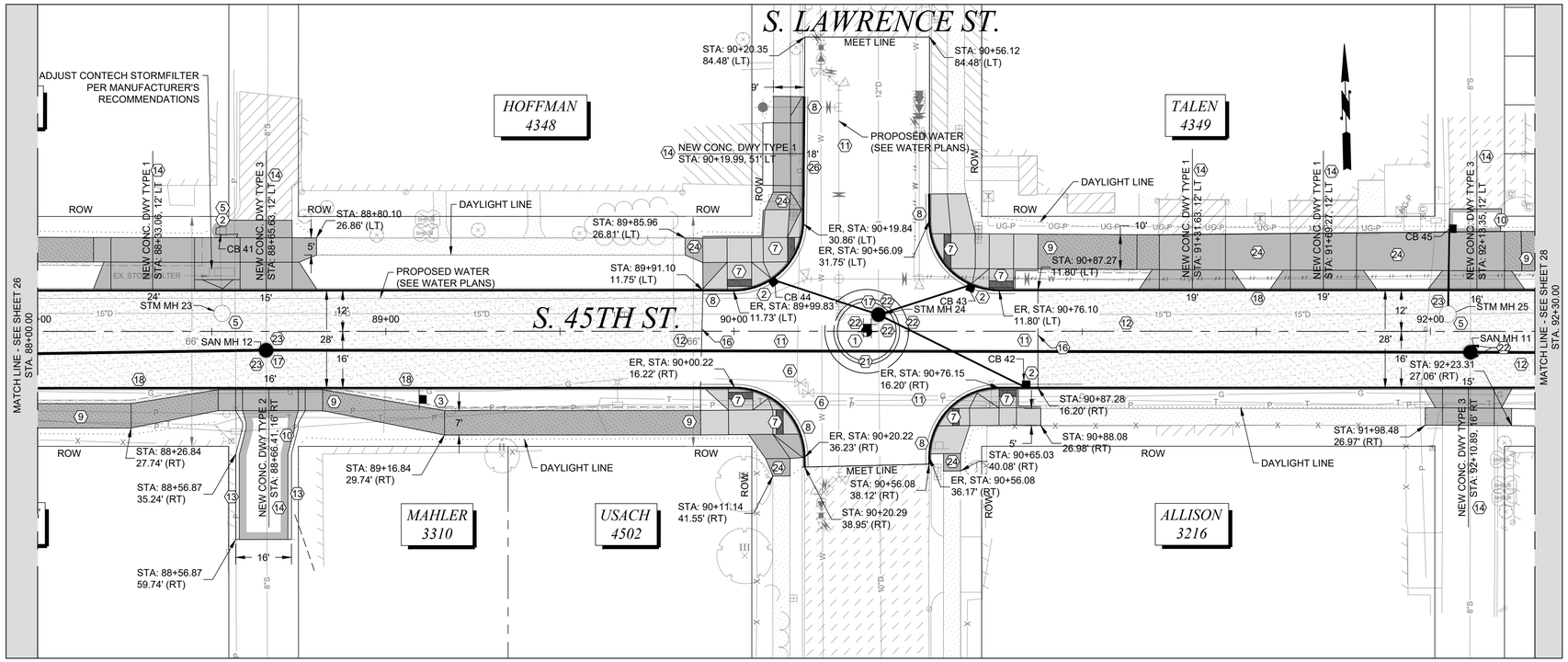
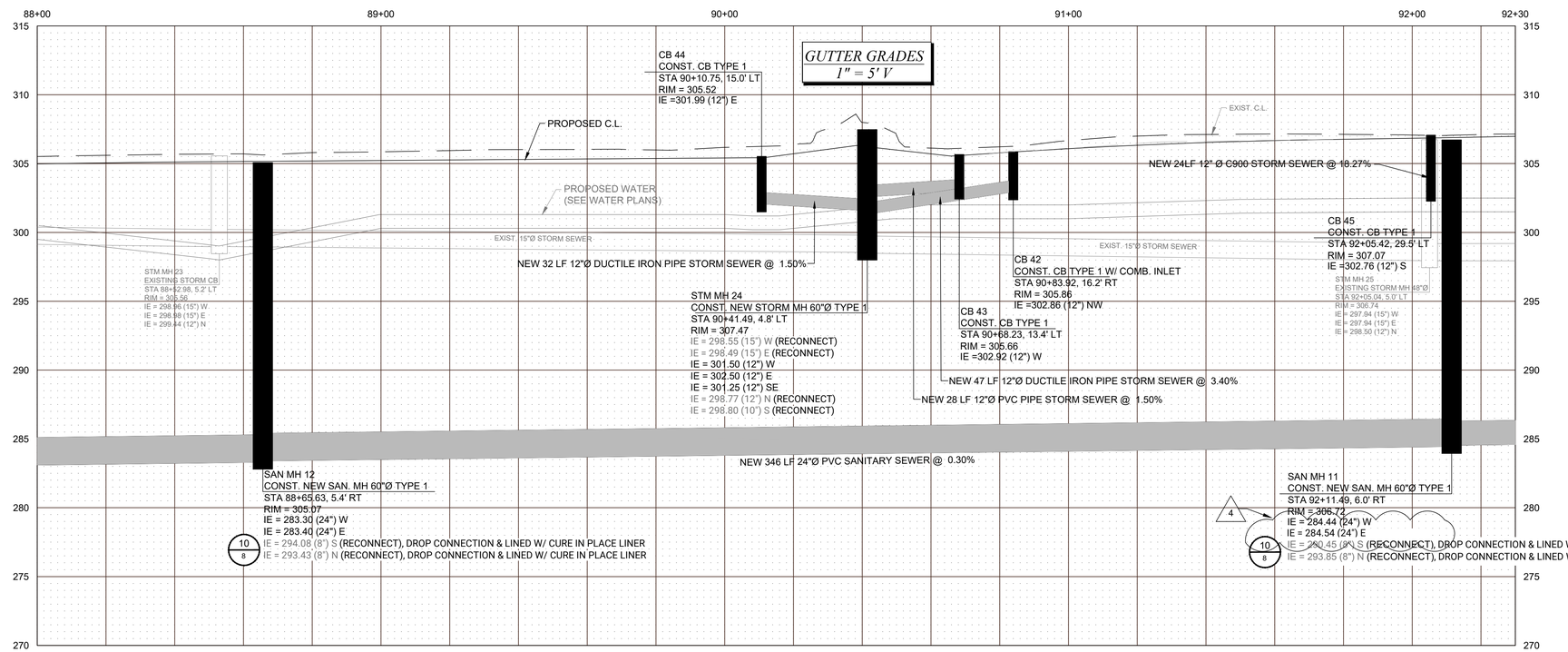




CONSTRUCTION NOTES

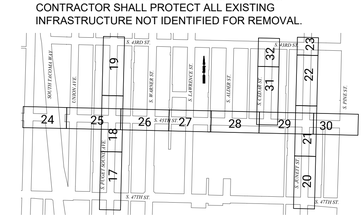
1	CONSTRUCT BRASS POURED MONUMENT PER CITY OF TACOMA STANDARD PLAN SU-01
2	PROVIDE INLET PROTECTION TO CATCH BASIN PER SPECIFICATION 8-01 UNTIL END OF CONSTRUCTION ACTIVITIES
3	TO BE ADJUSTED BY OTHERS
4	TO BE RELOCATED BY OTHERS
5	ADJUST TO GRADE PER SPECIFICATION 7-05
6	ADJUST EXISTING VALVE PER CITY OF TACOMA STANDARD SU-37
7	CONSTRUCT CEMENT CONCRETE CURB RAMP PER CITY OF TACOMA STANDARD PLAN SU-05 SERIES AND CURB RAMP GRADING SHEET PG. 50-64
8	CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER DETAIL 8/6
9	CONSTRUCT BALLASTED CEMENT CONCRETE SIDEWALK 6/6
10	GRADE FOR POSITIVE DRAINAGE AND PLACE 2 INCH HMA CL ½ INCH PG 58H-22 OVER 2 INCH CRUSHED SURFACING TOP COURSE
11	CONSTRUCT HMA CL.1/2" PG 58H-22 PAVEMENT. REFER TO CROSS SECTION FOR MATERIAL AND DEPTHS.
12	CONSTRUCT POROUS ASPHALT PHMA CL. ½" PG 58V-22 ER PAVEMENT. REFER TO CROSS SECTION FOR MATERIAL AND DEPTHS.
13	CONSTRUCT HMA WEDGE CURB PER CITY OF TACOMA STANDARD PLAN SU-03A
14	CONSTRUCT CEMENT CONCRETE DRIVEWAY PER CITY OF TACOMA STANDARD PLAN SU-07 SERIES AND DRIVEWAY GRADING DETAIL SHEETS PG 34-49 & PG 65-84.
15	CONSTRUCT RESIDENTIAL DRAIN THROUGH CURB PER CITY OF TACOMA STANDARD PLAN SU-29
16	CONSTRUCT CONCRETE PAVEMENT SEPARATION BARRIER PER DETAIL. 5/6
17	REMOVE AND RELOCATE FENCE
18	CONSTRUCT CEMENT CONCRETE TRAFFIC CURB PER DETAIL 8/6
19	REMOVE AND RELOCATE JUNCTION BOX
20	INSTALL CONSTRUCTION SIGN PER DETAIL 2/6
21	CONSTRUCT TRAFFIC CIRCLE PER DETAIL 6/6
22	CONNECT EXISTING PIPE TO NEW STRUCTURE
23	RECONNECT NEW PIPE TO EXISTING STRUCTURE
24	CONSTRUCT CEMENT CONCRETE SIDEWALK PER CITY OF TACOMA STANDARD PLAN SU-04 SEE GRADING SHEETS PG 34-49.
25	PROTECT EXISTING UTILITY WITH NO SCARIFICATION WITHIN 2' OF THE EXISTING UTILITY
26	CONSTRUCT CEMENT CONCRETE TYPE 'D' MOUNTABLE BARRIER CURB PER DETAIL 7/6
27	INSTALL CLEANOUT AS DESCRIBED IN THE GENERAL NOTES ON PAGE 2

GENERAL NOTES:

1. ALL APPROACHES SHALL BE GRADED AND PLACED TO ENSURE POSITIVE DRAINAGE.
2. ADJUSTING STRUCTURES SUCH AS MANHOLES AND VALVE CHAMBERS SHALL BE DONE PER C.O.T. STANDARD DETAIL SU-25 AND SU-37.
3. WHEN REMOVING AN APPROACH THE LIMITS SHALL BE FROM THE EDGE OF THE APPROACH TO A MINIMUM OF 2' BEHIND THE NEW EDGE OF PAVEMENT.
4. FOR WORK WITHIN 10' OF AN EXISTING POLE, CONTRACTOR SHALL COORDINATE WITH TPU PRIOR TO STARTING ANY WORK.
5. SEE SIGNAGE AND CHANNELIZATION PLANS FOR SIGNAGE & CHANNELIZATION INFORMATION, REFER TO PAGES 85-90.
6. SEE ROADWAY AND SIDEWALK GRADING FOR PROFILES, REFER TO PAGES 34-49.

UTILITY NOTE:

UTILITIES SHOWN ON THE PLAN AND PROFILE VIEW ARE APPROXIMATE LOCATIONS FROM BEST AVAILABLE INFORMATION AND MAY BE INCOMPLETE. UTILITY CROSSINGS ARE ONLY SHOWN ON THE PROFILE VIEW IF POTHOLE OR CONSTRUCTION DRAWING ELEVATIONS ARE AVAILABLE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING AND PROTECTING ALL EXISTING UTILITIES. CALL TWO BUSINESS DAYS BEFORE YOU DIG (1-800-424-5555) OR VISIT ONLINE WWW.CALLBEFOREYOUDIG.ORG. CONTRACTOR SHALL PROTECT ALL EXISTING INFRASTRUCTURE NOT IDENTIFIED FOR REMOVAL.



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Tacoma

NO	REVISION	DATE	APPD
4	ADDENDUM 4	7/12/22	

FINAL CONSTRUCTION CHECKED — BY — DATE

FIELD BOOKS: FB 4187

DATE: JUL 2022	SCALE: 1" = 20'
DESIGNED: BCW	CHECKED: DCS/AAA
DRAWN: EJB	PROJECT NAME: MADISON DIST
DRAWING NAME: MADISON-DIST_CONST	

BRIAN WATIC — STATE OF WASHINGTON — 37797 — PROFESSIONAL ENGINEER — DOCUSIGNED BY — 7/12/2022

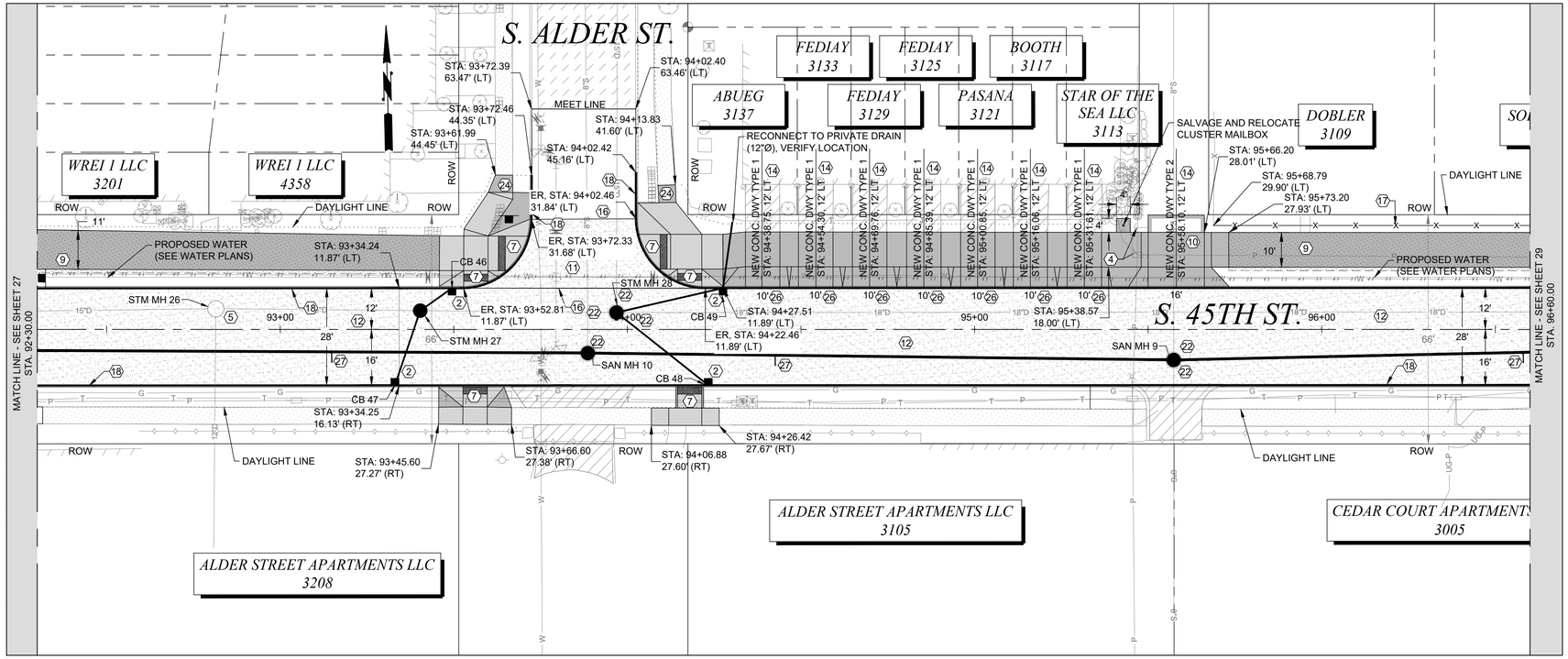
ENGINEERING DIVISION MANAGER

CITY OF TACOMA
ENVIRONMENTAL SERVICES DEPARTMENT

CONSTRUCTION PLAN/PROFILE
SOUTH 45TH ST.
FROM SOUTH TACOMA WAY TO S. PINE ST.

ES21-0004F
ENV-03031-25
ENV-04023-18

SHEET NO. 27
SHEET C11 OF C16



SIDE SEWER TABLE

APPROX. STA	DIRECTION
93+14.81	RT
94+42.57	RT
96+58.08	RT

NOTE: STATIONING OF EXISTING SIDE SEWER IS ESTIMATED BASED ON VIDEO INSPECTION OF MAIN. LOCATION OF EXISTING SIDE SEWER AT POINT OF RECONNECTION IS UNKNOWN.

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2. PROVIDE INLET PROTECTION TO CATCH BASIN PER SPECIFICATION 8-01 UNTIL END OF CONSTRUCTION ACTIVITIES
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8. CONSTRUCT CEMENT CONCRETE TRAFFIC CURB AND GUTTER PER DETAIL 2/6
9. CONSTRUCT BALLASTED CEMENT CONCRETE SIDEWALK 1/6
10. GRADE FOR POSITIVE DRAINAGE AND PLACE 2 INCH HMA CL ½ INCH PG 58H-22 OVER 2 INCH CRUSHED SURFACING TOP COURSE
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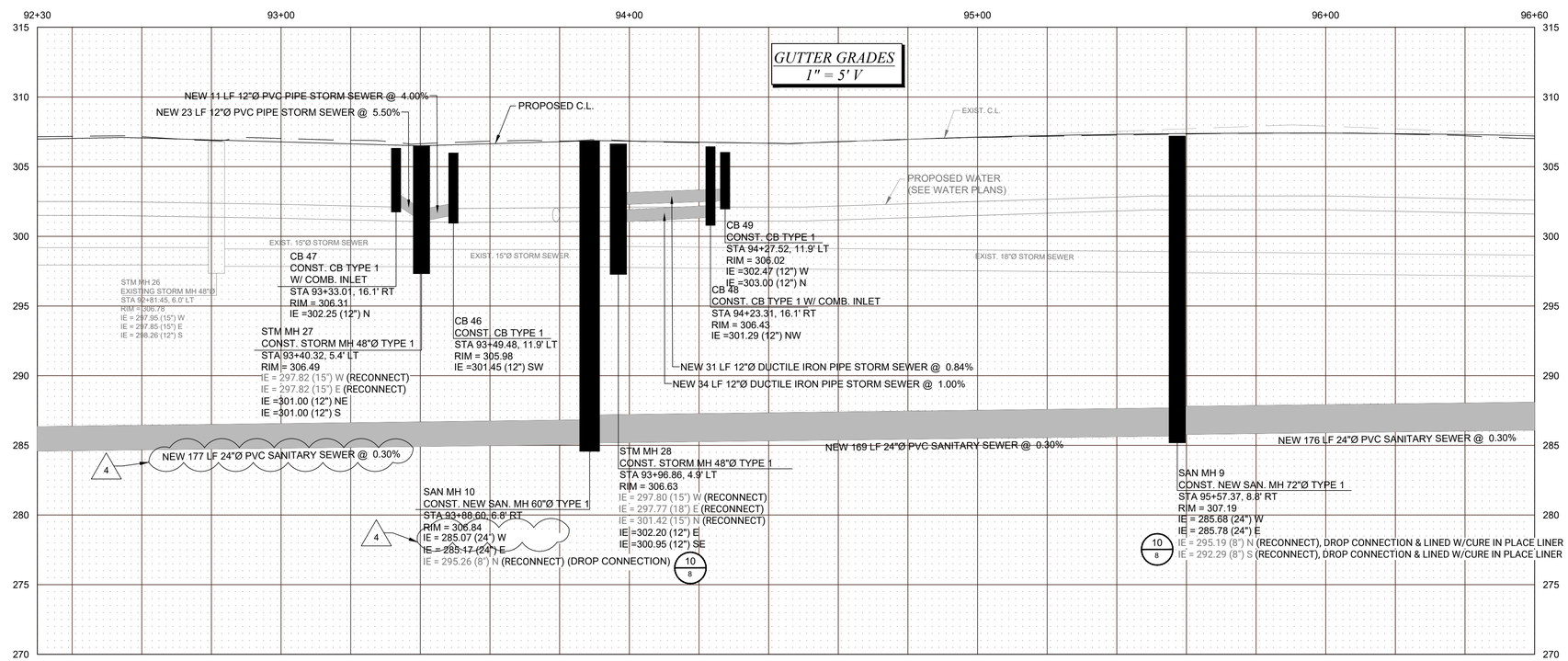
19. REMOVE AND RELOCATE JUNCTION BOX
20. INSTALL CONSTRUCTION SIGN PER DETAIL 5/6
21. CONSTRUCT TRAFFIC CIRCLE PER DETAIL 6/6
22. CONNECT EXISTING PIPE TO NEW STRUCTURE
23. RECONNECT NEW PIPE TO EXISTING STRUCTURE
24. CONSTRUCT CEMENT CONCRETE SIDEWALK PER CITY OF TACOMA STANDARD PLAN SU-04 SEE GRADING SHEETS PG 34-49.
25. PROTECT EXISTING UTILITY WITH NO SCARIFICATION WITHIN 2' OF THE EXISTING UTILITY
26. CONSTRUCT CEMENT CONCRETE TYPE 'D' MOUNTABLE BARRIER CURB PER DETAIL 1/6
27. INSTALL CLEANOUT AS DESCRIBED IN THE GENERAL NOTES ON PAGE 2



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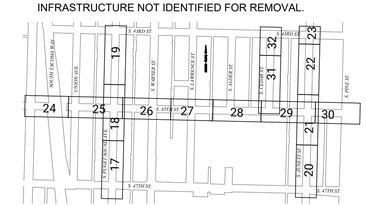

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STATE OF WASHINGTON — DOUGLAS C. SMITH — 37157 — REGISTERED PROFESSIONAL ENGINEER — 07/12/2022

ENGINEERING DIVISION MANAGER

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