

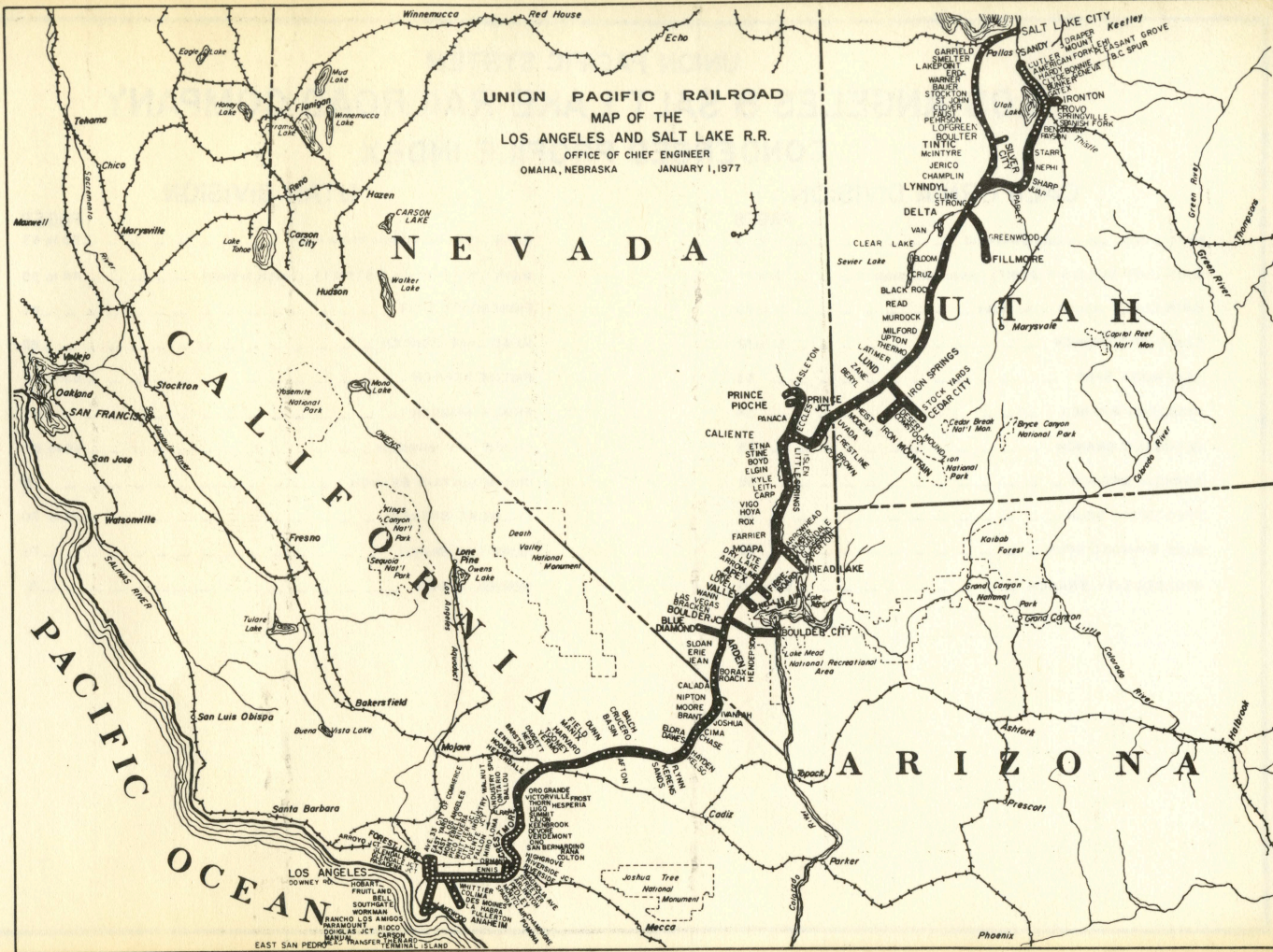
UNION PACIFIC SYSTEM
LOS ANGELES & SALT LAKE R.R.
CONDENSED PROFILE

ELEVATIONS SHOWN ARE L. A. & S. L. R. R. SURVEY SEA LEVEL DATUM

OFFICE OF CHIEF ENGINEER
OMAHA, NEBRASKA

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UNION PACIFIC RAILROAD
 MAP OF THE
 LOS ANGELES AND SALT LAKE R.R.
 OFFICE OF CHIEF ENGINEER
 OMAHA, NEBRASKA JANUARY 1, 1977

N E V A D A

U T A H

C A L I F O R N I A

A R I Z O N A

P A C I F I C
 O C E A N

EAST SAN PEDRO

Phoenix

UNION PACIFIC SYSTEM
LOS ANGELES & SALT LAKE RAILROAD COMPANY
CONDENSED PROFILE INDEX

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ALPHABETICAL LIST OF STATIONS

LA&SL 1

<u>STATION</u>	<u>PAGE</u>	<u>STATION</u>	<u>PAGE</u>	<u>STATION</u>	<u>PAGE</u>	<u>STATION</u>	<u>PAGE</u>
Acoma, Nev.	28	Bracken, Nev.	20	Daggett, Cal.	11-12	Fruitland, Cal.	51
Afton, Cal.	13	Brant, Cal.	17	Dawes, Cal.	16	Fullerton, Cal.	56
Alray, Cal.	7	Brown, Nev.	28	Delta, Utah	36-69		
Amber, Nev.	62	Buena Vista, Utah	43	Desert, Cal.	18		
American Fork, Utah	49	Bunker, Utah	48	Desert Mound, Utah	68	Garfield, Utah	42
Anaheim, Cal.	56	Burton, Utah (OSL)	50	Des Moines, Cal.	56	Gatex, Utah	48
Apex, Nev.	21-61			Devore, Cal.	4	Geneva, Utah	48
Arden, Nev.	20-58			Dike, Nev.	21	Glassand, Nev.	62
Arlington, Cal.	3	Cajon, Cal.	6-7	Douglas Jct., Cal.	51-53	Glendale Jct., Cal.	54-55
Arrolime, Nev.	21	Calada, Cal.	18	Downey Road, Cal.	1	Glendale, Cal.	55
Arrowhead, Nev.	62	Caliente, Nev.	27-63	Draper, Utah	49	Greenwood, Utah	70
Arroyo Jct., Cal.	55	Carp, Nev.	25	Dry Lake, Nev.	22		
Atwoods, Utah (OSL)	50	Carson, Cal.	51	Dunn, Cal.	13		
Avenue 33, Cal.	54	Caselton, Nev.	65			Hardy, Utah	48
		Cedar City, Utah	67			Harvard, Cal.	12
		Champagne, Cal.	3	East Los Angeles, Cal.	1	Hayden, Cal.	16
Balch, Cal.	14	Champlin, Utah	38	East Yard, Cal.	1	Heist, Utah	30
Ballou, Cal.	3	Chase, Cal.	16	East San Pedro, Cal.	52	Helendale, Cal.	10
Barstow, Cal.	11	Cima, Cal.	16	Eccles, Nev.	27	Henderson, Nev.	59
Bartolo, Cal.	1	City of Commerce, Cal.	1	Elgin, Nev.	26	Hesperia, Cal.	8
Basin, Cal.	14	City of Industry, Cal.	1	Elora, Cal.	16	Highgrove, Cal.	4
Bauer, Utah	41	Clear Lake, Utah	35	Ennis, Cal.	57	Hobart, Cal.	51
B.C. Spur, Utah	48	Cline, Utah	37	Erda, Utah	42	Hodge, Cal.	10
Bell, Cal.	51	Clover, Utah	40	Erie, Nev.	19	Hoya, Nev.	24
Benjamin, Utah	47	Clyde, Utah	48	Etna, Nev.	26	Huslers, Utah (OSL)	50
Beryl, Utah	30	Colima, Cal.	56				
Black Rock, Utah	34	Colton, Cal.	4				
Bloom, Utah	35	Comstock, Utah	68	Fallon, Cal.	2	Industrial Spur, Cal.	2
Blue Diamond, Nev.	58	Crestline, Nev.	28	Farrrier, Nev.	23	Iron Mountain, Utah	68
Bonnie, Utah	48	Crestmore, Cal.	57	Faust, Utah	40	Iron Springs, Utah	67-68
Borax, Nev.	19	Crucero, Cal.	14	Field, Cal.	13	Ironton, Utah	72
Boulder City, Nev.	60	Cruz, Utah	34	Fillmore, Utah	70	Islen, Nev.	28
Boulder Jct., Nev.	20-59	Culter, Utah	49	Fibreboard Spur, Nev.	21-61	Ivanpah, Cal.	17
Boulter, Utah	39			Flynn, Cal.	15		
Boyd, Nev.	26			Forest Lawn, Cal.	55		
				Frost, Cal.	8	Jean, Nev.	19

ALPHABETICAL LIST OF STATIONS

LA&SL 2

<u>STATION</u>	<u>PAGE</u>	<u>STATION</u>	<u>PAGE</u>	<u>STATION</u>	<u>PAGE</u>	<u>STATION</u>	<u>PAGE</u>
Jericho, Utah	38	Moapa, Nev.	23-62	Puente Jct., Cal.	1	Thorn, Cal.	8
Joshua, Cal.	17	Modena, Utah	29	Rancho Los Amogos, Cal.	51	Tintic, Utah	39-71
Juab, Utah	45	Montclair, Cal.	2	Rana, Cal.	4-5	Toomey, Cal.	12
		Montebello, Cal.	1	Read, Utah	33		
		Moore, Cal.	17	Rioco, Cal.	51		
Keenbrook, Cal.	6	Mount, Utah	49	Riverside, Cal.	3	Upton, Utah	32
Kelso, Cal.	15-16	Murdock, Utah	33	Riverside Jct., Cal.	3	Ute, Nev.	22
Kerens, Cal.	15	Murray, Utah (OSL)	50	Rox, Nev.	24	Uvada, Utah	29
Kyle, Nev.	25						
		Nebo, Cal.	11	St. John, Utah	41	Valley, Nev.	21
La Habra, Cal.	56	Nephi, Utah	46	Salt Lake City, Utah	43-50	Van, Utah	36
Lake Point, Utah	42	Nipton, Cal.	18	San Antonio Meat Co.		Verdemont, Cal.	4
Lakewood, Cal.	53			Spur, Cal.	2	Victorville, Cal.	8
Las Vegas, Nev.	20			San Bernardino, Cal.	4-5	Vigo, Nev.	24
Latimer, Nev.	31	Officer, Utah (OSL)	50	Sands, Cal.	15		
Lehi, Utah	49	Ono, Cal.	4	Sandy, Utah (OSL)	50	Walnut, Cal.	2
Leith, Nev.	25	Ontario, Cal.	2	Sharp, Utah	45	Wann, Nev.	21
Lenwood, Cal.	11	Ormand, Cal.	57	Silver City, Utah	71	Warner, Utah	41
Little Springs, Nev.	27	Oro Grande, Cal.	8	Sloan, Nev.	19-20	Whittier, Cal.	56
Lofgreen, Utah	39			Smelter, Utah	42	Whittier Jct., Cal.	1-56
Logandale, Nev.	62			South Gate, Cal.	51	Workman, Cal.	51
Los Angeles, Cal.	1	Pallas, Utah (OSL)	50	Spadra, Cal.	2		
Lovell, Nev.	21	Panaca, Nev.	63	Spanish Fork, Utah	47		
Lugo, Cal.	8	Paramount, Cal.	51	Springville, Utah	48	Yermo, Cal.	12
Lund, Utah	31-66	Parley, Utah	44	Starr, Utah	46		
Lynndyl, Utah	37-44	Pasadena Jct., Cal.	54	Stine, Nev.	26		
		Payson, Utah	47	Stockton, Utah	41		
		Pedley, Cal.	3-57	Stock Yards, Utah	67	Zane, Utah	30
Magnolia Ave. Spur, Cal.	3	Pehrson, Utah	40	Streeter, Cal.	3		
Manix, Cal.	13	Pico Rivera, Cal.	1	Strong, Utah	37		
Manuel, Cal.	51	Pioche, Nev.	64	Summit, Cal.	6-7		
McIntyre, Utah	38	Pleasant Grove, Utah	48				
Mead Lake, Nev.	62	Pomona, Cal.	2				
Mead Transfer, Cal.	52	Prince, Nev.	65	Terminal Island, Cal.	52		
Milford, Utah	33	Prince Jct., Nev.	65	Thenard, Cal.	52		
Mira Loma, Cal.	3	Provo, Utah	48	Thermo, Utah	32		

GLOSSARY OF TERMS

A

ABUTMENTS-ABUT.
 APPROACH-APPR.
 ASBESTOS-A.

B

BALLAST-B.
 BEAM-B.
 BEAM-BALLAST DECK-BBD
 BEAM-OPEN DECK-BOD
 BEGIN-BEG.
 BOX-B.
 BRANCH-BR.
 BRICK ARCH-BA
 BUILDING-BLDG.

C

CANAL-CAN.
 CAST-C.
 CAST IRON PIPE-CIP
 CATCH BASIN-CB
 CENTRALIZED TRAIN CONTROL-CTC
 CHANNEL-CHAN.
 COMPANY-CO.
 COMPENSATED-COMP.
 CONTINUOUS WELDED RAIL-CWR
 CONCRETE-C.
 CONCRETE ARCH-CA
 CONCRETE ARCH-BALLAST DECK-CABD
 CONCRETE BOX-CB
 CONCRETE GIRDER-BALLAST DECK-CGBD
 CONCRETE PILE TRESTLE-BALLAST DECK-CPTBD
 CONCRETE SLAB-BALLAST DECK-CSBD
 CONNECTION-CONN.
 CONSTRUCTED-CONST.
 CORRUGATED-C.
 CORRUGATED METAL PIPE-CMP
 CORRUGATED METAL PIPE ARCH-CMPA
 COUNTY-CO.
 CREEK-CR.
 CROSSING-XING

D

DECK-D.
 DECK PLATE GIRDER-BALLAST DECK-DPCBD
 DECK PLATE GIRDER-OPEN DECK-DPGOD
 DECK TRUSS-BALLAST DECK-DTBD
 DECK TRUSS-OPEN DECK-DTOD
 DETECTOR-DET.
 DISPATCHER'S TELEPHONE-P.
 DISTRICT-DIST.
 DIVIDED-DIV.
 DIVISION-DIV.
 DOUBLE-DBL.
 DRAINAGE-DR.

E

EAST-E.
 EASTBOUND-EB
 EASTBOUND MAIN-EBM
 EAST FACE-EF
 ELEVATION-EL.
 EXTENDED-EXT'D
 EXTENSION-EST.

F

FEET-F.
 FLANGE LUBRICATOR-F
 FLOOR-FL.
 FORK-F.
 FREEWAY-FRWY.
 FREIGHT-FRT.
 FUELING STATION-F.

G

GOVERNMENT-GOVT.
 GRADE-GR.

H

HIGHWAY-HWY.
 HEADBLOCK-HB.

I

INITIAL POINT-IP
 INTERLOCKER-I.
 IRON-I.
 IRRIGATION-IRRIG.

J

JUNCTION-JCT.

L

LATERAL-LAT.
 LEFT-L.
 LINE CHANGE-LC
 LINER-L.
 LONG-LG.

M

MAIN LINE-ML
 MAIN TRACK-MT
 MASONRY-MAS.
 MASONRY ARCH-MA
 MASONRY & CONCRETE ARCH-M-CA
 METAL-M.
 MILE POST-MP
 MOUNTAIN-MTN.

N

NARROW-N.
 NORTH-NO.
 NUMBER-NO.

GLOSSARY OF TERMS (CONT'D)

O

OPEN-O
 OVERHEAD-OH
 OVERFLOW-OVFL.
 OVERCROSSING-O-XING

P

PEDESTRIAN-PED.
 PEGRAM TRUSS-PEG.T.
 PILE-P.
 PIPE-P.
 PLATE-P.
 POINT OF SWITCH-PS
 PONY TRUSS-PONY T.
 PORTAL-POR.
 POWER-PWR.
 PRIVATE-PRIV.
 PUBLIC-PUB.

R

RAILROAD-RR
 RAILWAY-RY
 RAILTOP BOX-RTB
 REINFORCED-R.
 REINFORCED CONCRETE-RC
 REINFORCED CONCRETE ARCH-RCA
 REINFORCED CONCRETE BOX-RCB
 REINFORCED CONCRETE PIPE-RCP
 REINFORCED CONCRETE RAIL TOP BOX-RCRTB
 RESERVOIR-RES.
 RIGHT-R.
 RIVER-R.
 ROAD-RD.

S

SECONDHAND-SH
 SECTION-SEC.
 SINGLE-SL.
 SOUTH-SO.
 SOUTHBOUND-SB
 SPAN-SP.
 SPRINGS-SPGS.
 STANDARD-STD.
 STATION-STA.
 STEEL-S
 STEEL PILE TRESTLE-BALLAST DECK-SPTBD
 STEEL PILE TRESTLE-OPEN DECK-SPTOD
 STONE ARCH-SA
 STONE & CONCRETE ARCH-S-CA
 STRUCTURAL-S.
 STRUCTURAL PLATE ARCH-SPA
 STRUCTURAL PLATE PIPE-SPP
 SUBWAY-SUB.
 SWITCH-SW.
 SYPHON-SYP.

T

TELEPHONE-TEL.
 TERMINAL-TERM.
 THROUGH-THRU
 THRU LATTICE TRUSS-TLT
 THRU PLATE GIRDER-BALLAST DECK-TPGBD
 THRU PLATE GIRDER-OPEN DECK-TPGOD
 THRU TRUSS-BALLAST DECK-TTBD
 THRU TIMBER HOWE TRUSS-TTHT
 THRU TRUSS-OPEN DECK-TTOD
 THRU WHIPPLE TRUSS-TWT
 TIMBER-T.
 TIMBER PILE TRESTLE-BALLAST DECK-TPTBD
 TIMBER PILE TRESTLE-OPEN DECK-TPTOD
 TOP-T.
 TRACK-TRK.
 TREATED WOOD BOX-TWB
 TRESTLE-TR.
 THROUGH-T.
 TRIPLE-TRI.
 TUNNEL-T.

T

TURNTABLE-T.

U

UNDERGROUND-UG.
 UNITED STATES BUREAU OF
 RECLAMATION-USBR
 UNDERCROSSING-U-XING

V

VERTICAL CURVES-VC
 VIADUCT-VIAD.
 VITRIFIED CLAY PIPE-VCP

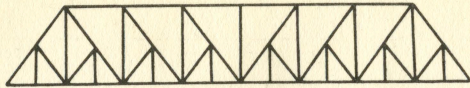
W

WEST-W.
 WESTBOUND-WB
 WESTBOUND MAIN-WBM
 WOOD-W.
 WYE-Y.

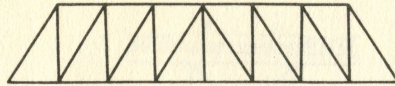
Y

YARD LIMIT-YL

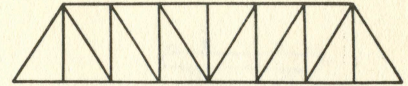
COMMON BRIDGE STRUCTURES



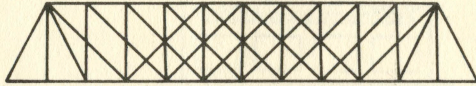
BALTIMORE TRUSS



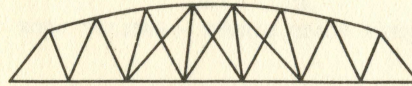
HOWE TRUSS



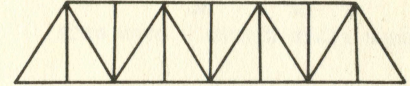
PRATT TRUSS



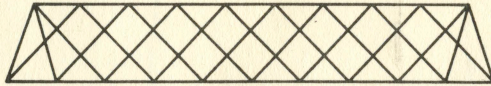
WHIPPLE TRUSS



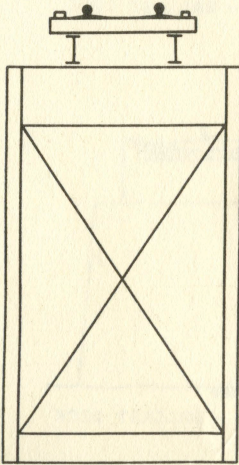
PEGAM TRUSS



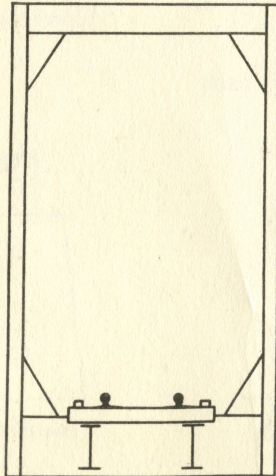
WARREN TRUSS



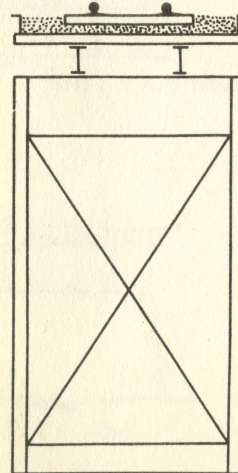
LATTICE TRUSS



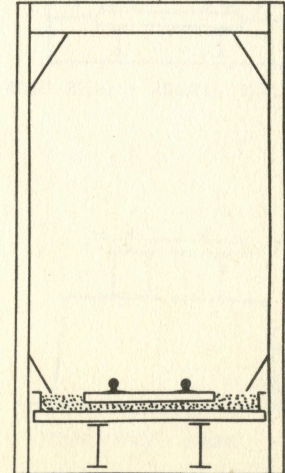
DECK TRUSS - OPEN DECK



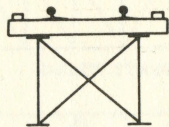
THRU TRUSS - OPEN DECK



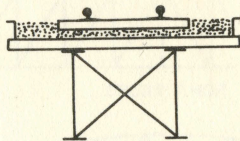
DECK TRUSS - BALLAST DECK



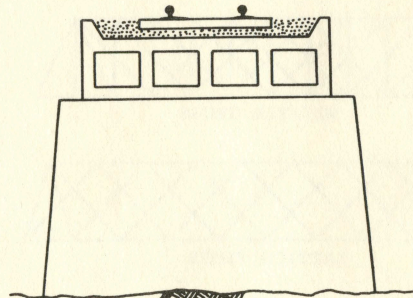
THRU TRUSS - BALLAST DECK



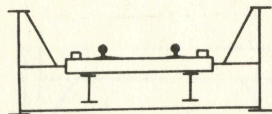
DECK PLATE GIRDER - OPEN DECK



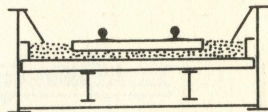
DECK PLATE GIRDER - BALLAST DECK



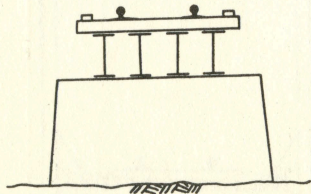
CONCRETE GIRDER - BALLAST DECK



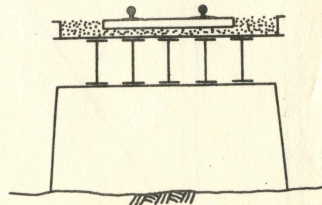
THRU PLATE GIRDER - OPEN DECK



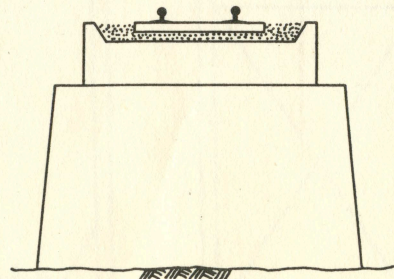
THRU PLATE GIRDER - BALLAST DECK



BEAM - OPEN DECK

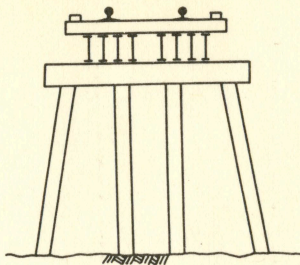


BEAM - BALLAST DECK

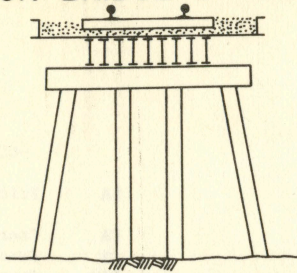


CONCRETE SLAB - BALLAST DECK

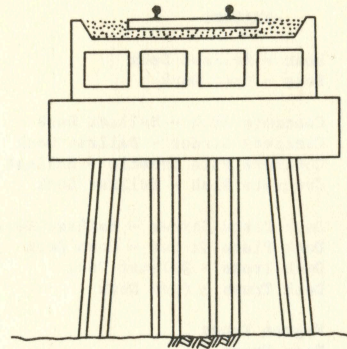
COMMON BRIDGE STRUCTURES



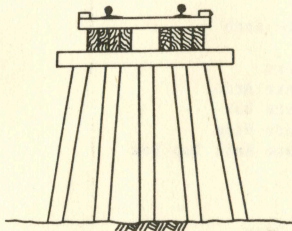
STEEL PILE TRESTLE - OPEN DECK



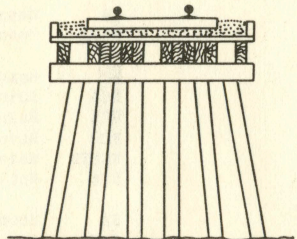
STEEL PILE TRESTLE - BALLAST DECK



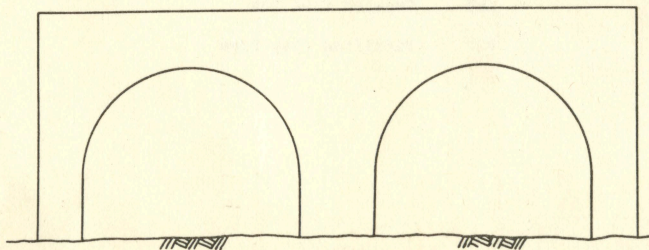
CONCRETE PILE TRESTLE - BALLAST DECK



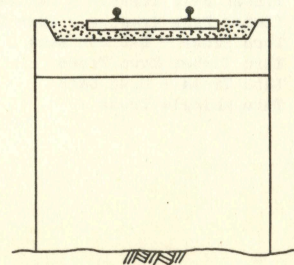
TIMBER PILE TRESTLE - OPEN DECK



TIMBER PILE TRESTLE - BALLAST DECK



ELEVATION



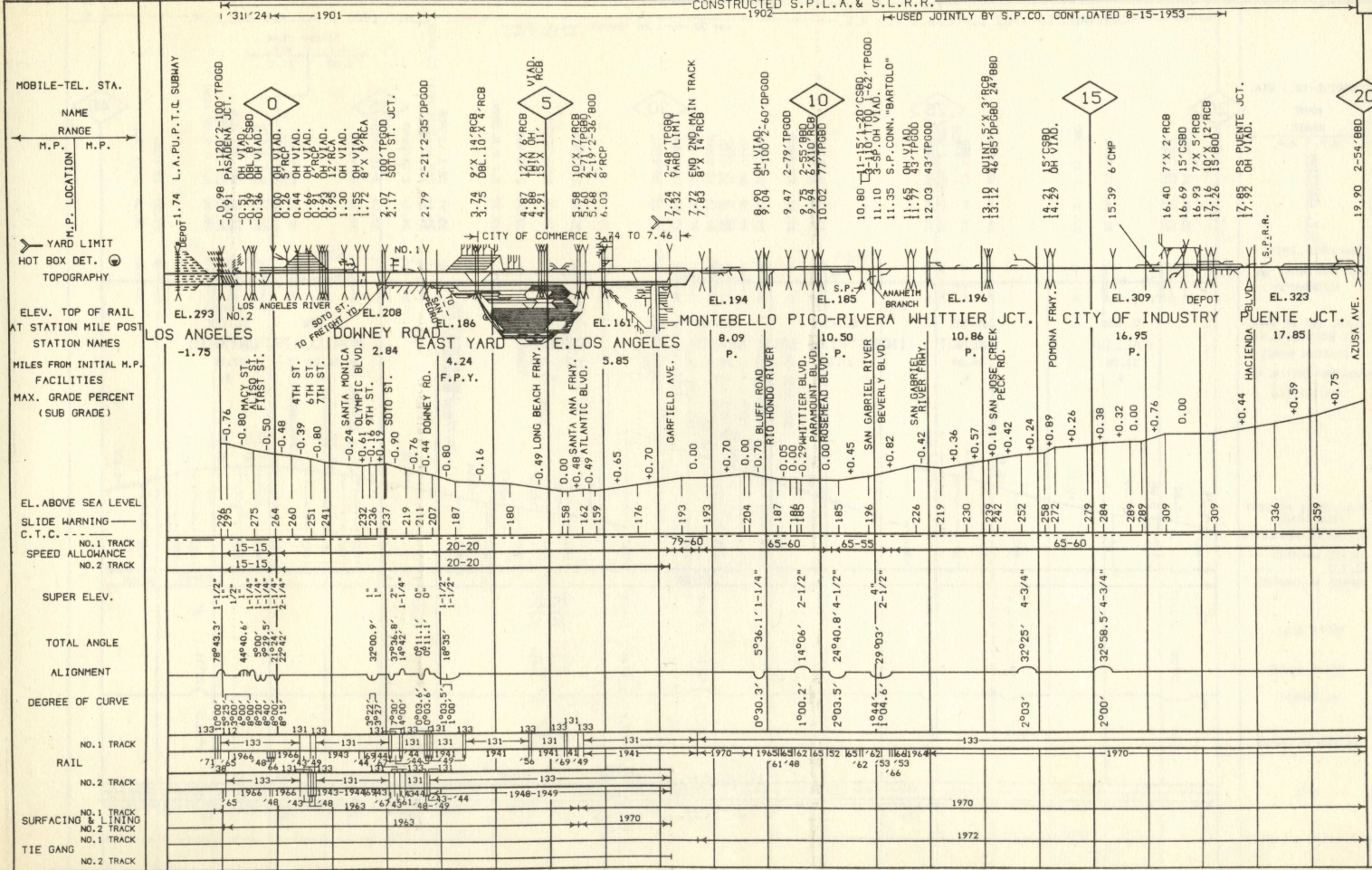
CONCRETE ARCH - BALLAST DECK SECTION

-BRIDGES-

BBD	Beam - Ballast Deck
BOD	Beam - Open Deck
CABD	Concrete Arch - Ballast Deck
CGBD	Concrete Girder - Ballast Deck
CPTBD	Concrete Pile Trestle - Ballast Deck
CSBD	Concrete Slab - Ballast Deck
DPGBD	Deck Plate Girder - Ballast Deck
DPGOD	Deck Plate Girder - Open Deck
DTBD	Deck Truss - Ballast Deck
DTOD	Deck Truss - Open Deck
PEG. T.	Pegram Truss
PONY T.	Pony Truss
SPTBD	Steel Pile Trestle - Ballast Deck
SPTOD	Steel Pile Trestle - Open Deck
TLT	Thru Lattice Truss
TPGBD	Thru Plate Girder - Ballast Deck
TPGOD	Thru Plate Girder - Open Deck
TPTBD	Timber Pile Trestle - Ballast Deck
TPTOD	Timber Pile Trestle - Open Deck
TTBD	Thru Truss - Ballast Deck
TTHT	Thru Timber Howe Truss
TTOD	Thru Truss - Open Deck
TWT	Thru Whipple Truss

-CULVERTS-

BA	Brick Arch
CA	Concrete Arch
CB	Concrete Box
CIP	Cast Iron Pipe
CMP	Corrugated Metal Pipe
CMPA	Corrugated Metal Pipe Arch
MA	Masonry Arch
M-CA	Masonry & Concrete Arch
RC	Reinforced Concrete
RCA	Reinforced Concrete Arch
RCB	Reinforced Concrete Box
RCP	Reinforced Concrete Pipe
RCRTB	Reinforced Concrete Rail Top Box
RTB	Rail Top Box
SA	Stone Arch
S-CA	Stone & Concrete Arch
SPA	Structural Plate Arch
SPP	Structural Plate Pipe
TWB	Treated Wood Box
VCP	Vitrified Clay Pipe



RAIL SURFACING & LINING AND TIE GANG CORRECTED FOR JANUARY 1, 1977

ALIGNMENT & PROFILE CORRECTED FOR JANUARY 1, 1977

CONSTRUCTED 1902 S.P.L.A. & S.L.P.R. ← 30' LINE CHANGE 1963 CONST. 1903 S.P.L.A. & S.L.P.R.

2

MOBILE-TEL. STA.

NAME RANGE

H.P. LOCATION H.P.

YARD LIMIT

HOT BOX DET.

TOPOGRAPHY

ELEV. TOP OF RAIL AT STATION M.P. STATION NAMES

MILES FROM INITIAL M.P. FACILITIES

MAX. GRADE PERCENT (SUB GRADE)

EL. ABOVE SEA LEVEL

SLIDE WARNING

C.T.C. - - - - -

SPEED ALLOWANCE

SUPER ELEV.

TOTAL ANGLE

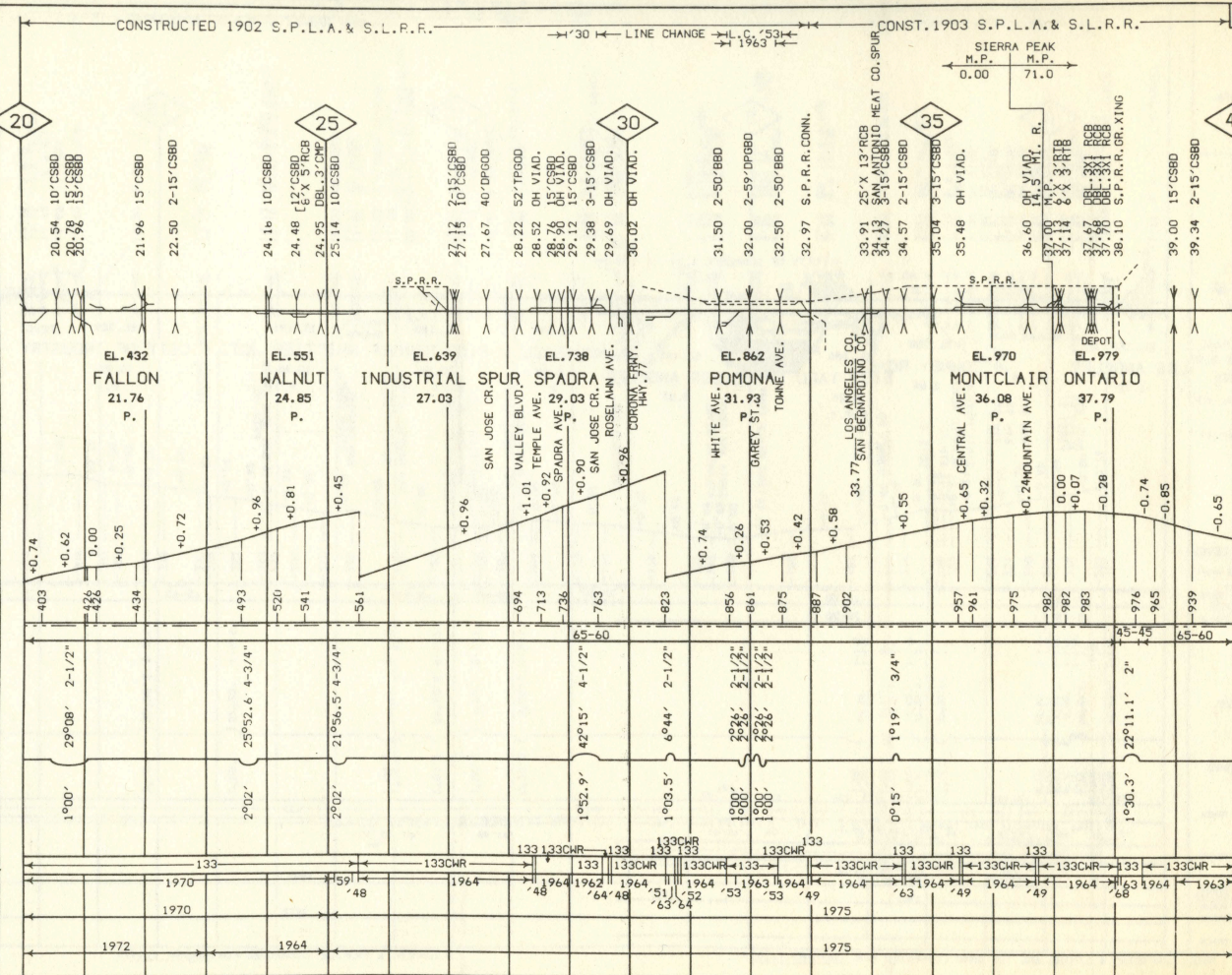
ALIGNMENT

DEGREE OF CURVE

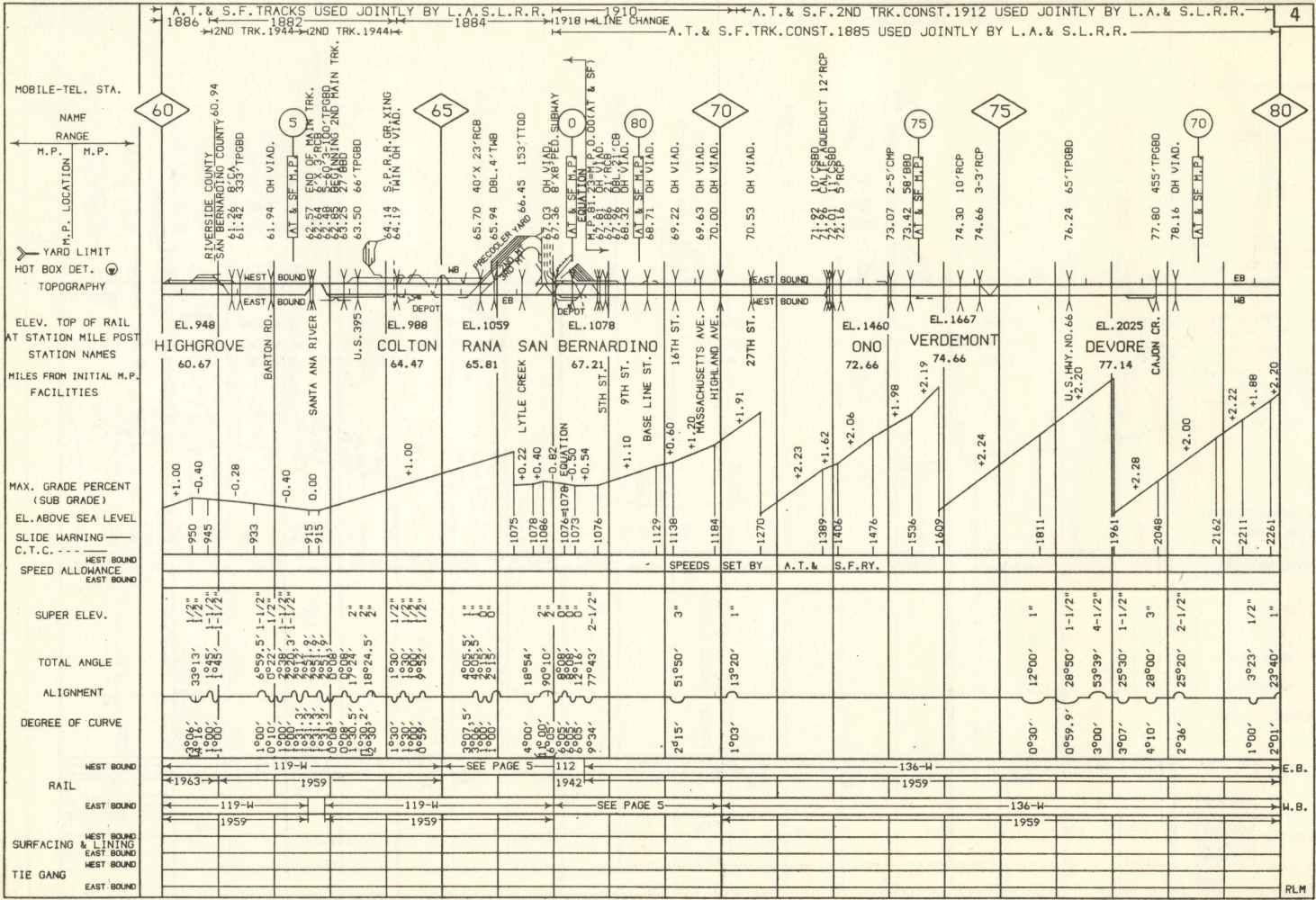
RAIL

SURFACING & LINING

TIE GANG



40




A. T. & S. F. TRACKS USED JOINTLY BY L. A. & S. L. R. R.

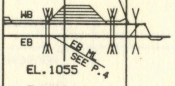
1910
1918 LINE CHANGE

MOBILE-TEL. STA.

65W

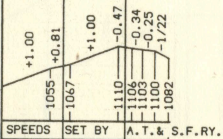
NAME RANGE
M.P. LOCATION M.P.
YARD LIMIT
HOT BOX DET. 
TOPOGRAPHY
ELEV. TOP OF RAIL AT STATION MILE POST
STATION NAMES
MILES FROM INITIAL M.P.
FACILITIES

40° 23' RGB
BEGIN 3RD MAIN TRK.
65.70
66.80
68.60
66.75H OH VIAD.
67.15H 4-23' TPGBD
67.37M END 3RD MAIN TRK.



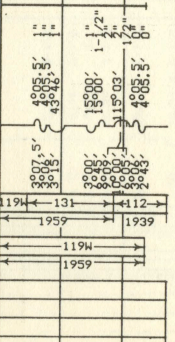
EL. 1055
RANA
65.81

MAX. GRADE PERCENT (SUB GRADE)
EL. ABOVE SEA LEVEL
SLIDE HARNING
C. T. C. ---
WEST BOUND SPEED ALLOWANCE EAST BOUND

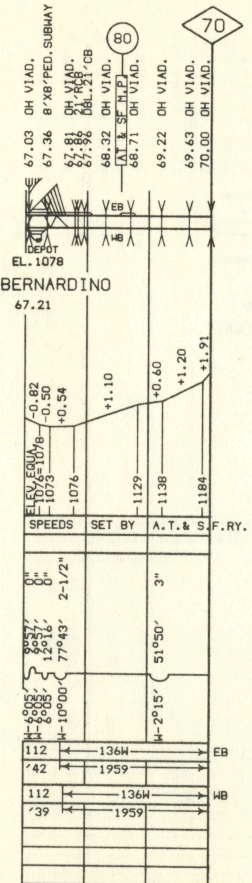


SPEEDS SET BY A. T. & S. F. RY.

SUPER ELEV.
TOTAL ANGLE
ALIGNMENT
DEGREE OF CURVE
RAIL
SURFACING & LINING
TIE GANG



EQUATION
M.P. 67.72 W.B.M.I.
M.P. 67.00 E.B.N.I.



A.T. & S.F. SECOND TRACK CONST. 1912 USED JOINTLY WITH L.A. & S.L.R.R.
 CONST. 1885 USED JOINTLY WITH L.A. & S.L.R.R.
 1912 LINE CHANGE

A.T. & S.F. CONST. 1885 A.T. & S.F. 2ND TRK. 1924
 TRK. 1924 USED JOINTLY WITH L.A. & S.L.
 LINE CHANGE 1972

6

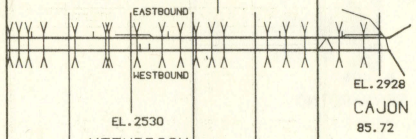
MOBILE-TEL. STA.
 NAME RANGE
 H.P. H.P.
 H.P. LOCATION
 YARD LIMIT
 HOT BOX DET.
 TOPOGRAPHY
 ELEV. TOP OF RAIL AT STATION MILE POST
 STATION NAMES
 MILES FROM INITIAL M.P.
 FACILITIES

80

80.03 7' CSBD
 80.19 10' X 10' RCB
 80.49 10' X 10' RCB
 80.62 12' CSBD
 81.09 8' X 8' RCB
 81.60 5' BOTR BR.
 81.61 DBL. 8' X 6' RCB
 82.09 23' BBD
 82.50 6' X 3' RCB
 82.79 12' X 14' RCB
 83.03 12' X 14' RCB
 83.08 12' X 14' RCB
 83.52 10' CSBD
 (AT & S.F. H.P.)
 (65)

85

84.21 5' X 4' RCB
 84.51 5' X 4' RCB
 84.82 6' X 6' RCB
 85.36 3-80' DFOBBD
 85.73 2-30' BBD



EL. 2530	EL. 2928
KEENBROOK	CAJON
82.28	85.72
SPEEDS SET BY A.T. & S.F. RY.	

MAX. GRADE PERCENT (SUB GRADE)
 EL. ABOVE SEA LEVEL
 SLIDE WARNING
 C.T.C. ---
 EAST BOUND
 WEST BOUND
 SPEED ALLOWANCE
 SUPER ELEV.
 TOTAL ANGLE
 ALIGNMENT
 DEGREE OF CURVE
 EAST BOUND
 WEST BOUND
 RAIL
 EAST BOUND
 WEST BOUND
 SURFACING & LINING
 EAST BOUND
 WEST BOUND
 TIE GANG

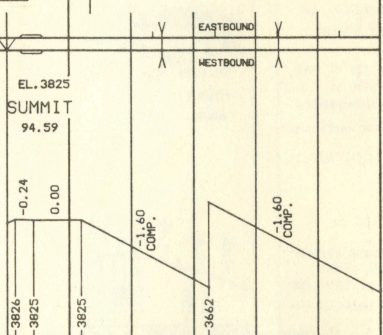
DEGREE OF CURVE	ALIGNMENT	TOTAL ANGLE	SUPER ELEV.	SPEED ALLOWANCE	C.T.C.	SLIDE WARNING	EL. ABOVE SEA LEVEL	MAX. GRADE PERCENT
2°01.7'	23°40'	2°03.5'	1"	136-H	---	---	80.03	7.0
2°03.5'	26°03.5'	1°30'	1"	1959	---	---	80.19	10.0
3°08'	10°55.5'-2-1/2"	1°30'	3"	136-H	---	---	80.49	10.0
3°00'	19°18'	2°30'	3"	1959	---	---	80.62	12.0
3°10'	18°44'	2°28'	2"	136-H	---	---	81.09	8.0
3°10'	18°44'	2°28'	2"	1959	---	---	81.60	5.0
3°00'	27°56'	3°00'	3"	136-H	---	---	81.61	5.0
3°10'	18°44'	2°28'	2"	1959	---	---	82.09	23.0
3°00'	16°35'	3°00'	3"	136-H	---	---	82.50	6.0
3°10'	18°44'	2°28'	2"	1959	---	---	82.79	12.0
3°00'	27°56'	3°00'	3"	136-H	---	---	83.03	12.0
3°10'	18°44'	2°28'	2"	1959	---	---	83.08	12.0
3°00'	16°35'	3°00'	3"	136-H	---	---	83.52	10.0
3°10'	18°44'	2°28'	2"	1959	---	---	84.21	5.0
3°00'	27°56'	3°00'	3"	136-H	---	---	84.51	5.0
3°10'	18°44'	2°28'	2"	1959	---	---	84.82	6.0
3°00'	16°35'	3°00'	3"	136-H	---	---	85.36	3-80'
3°10'	18°44'	2°28'	2"	1959	---	---	85.73	2-30'

SEE PAGE 7 FOR DETAILS OF
 F.I.D. & W.B. ALIGNMENTS
 BETWEEN CAJON AND SUMMIT

M.P. 92.41 W.B. = M.P. 94.37 E.B.

95

(AT & S.F. H.P.)
 96.51 10' CA
 96.36 6' X 6' RCB

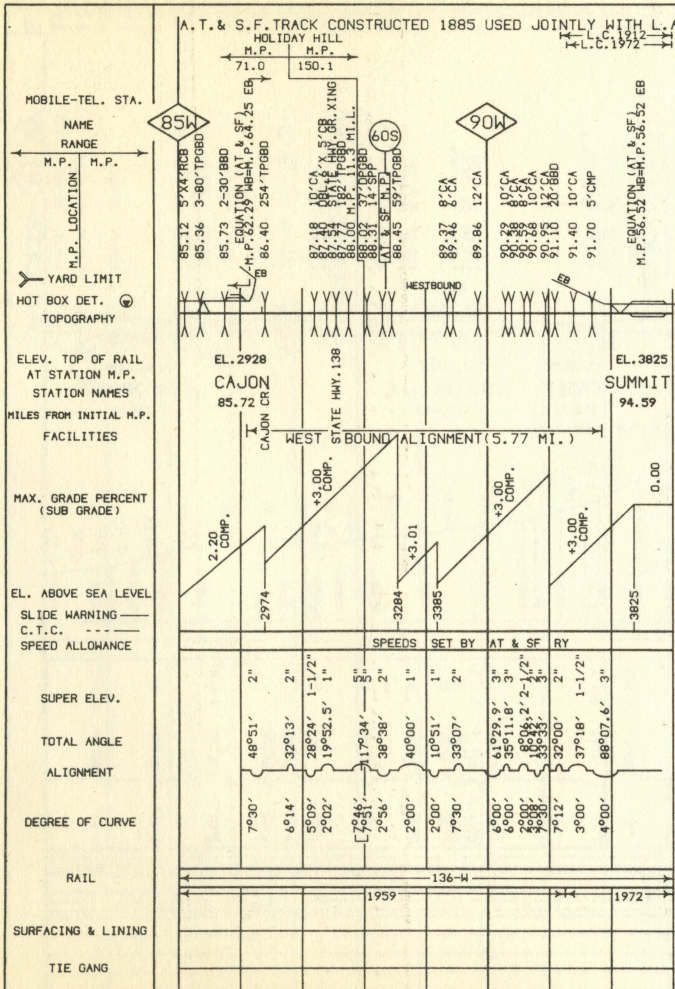


DEGREE OF CURVE	ALIGNMENT	TOTAL ANGLE	SUPER ELEV.	SPEED ALLOWANCE	C.T.C.	SLIDE WARNING	EL. ABOVE SEA LEVEL	MAX. GRADE PERCENT
2°30'	49°33.8'-2-1/2"	2°00'	1"	136-H	---	---	EL. 3825	0.0
2°00'	23°52.1'-1-1/2"	3°00'	3"	1972	---	---	94.59	0.0
3°00'	27°56'	3°00'	3"	136-H	---	---	3826	-0.24
3°10'	18°44'	2°28'	2"	1972	---	---	3825	0.00
3°00'	16°35'	3°00'	3"	136-H	---	---	3825	-1.60
3°10'	18°44'	2°28'	2"	1972	---	---	3662	-1.60
2°50'	12°50'	3°15'	3"	136-H	---	---	3642	+1.60
3°15'	15°13'	3°30'	4"	1956	---	---	96.51	10.0
3°30'	39°39'	3°00'	3"	136-H	---	---	96.36	6.0
3°00'	27°56'	3°00'	3"	1957	---	---		
3°10'	18°44'	2°28'	2"	1972	---	---		
3°00'	16°35'	3°00'	3"	136-H	---	---		
3°10'	18°44'	2°28'	2"	1972	---	---		
3°00'	27°56'	3°00'	3"	136-H	---	---		
3°10'	18°44'	2°28'	2"	1972	---	---		
3°00'	16°35'	3°00'	3"	136-H	---	---		
3°10'	18°44'	2°28'	2"	1972	---	---		

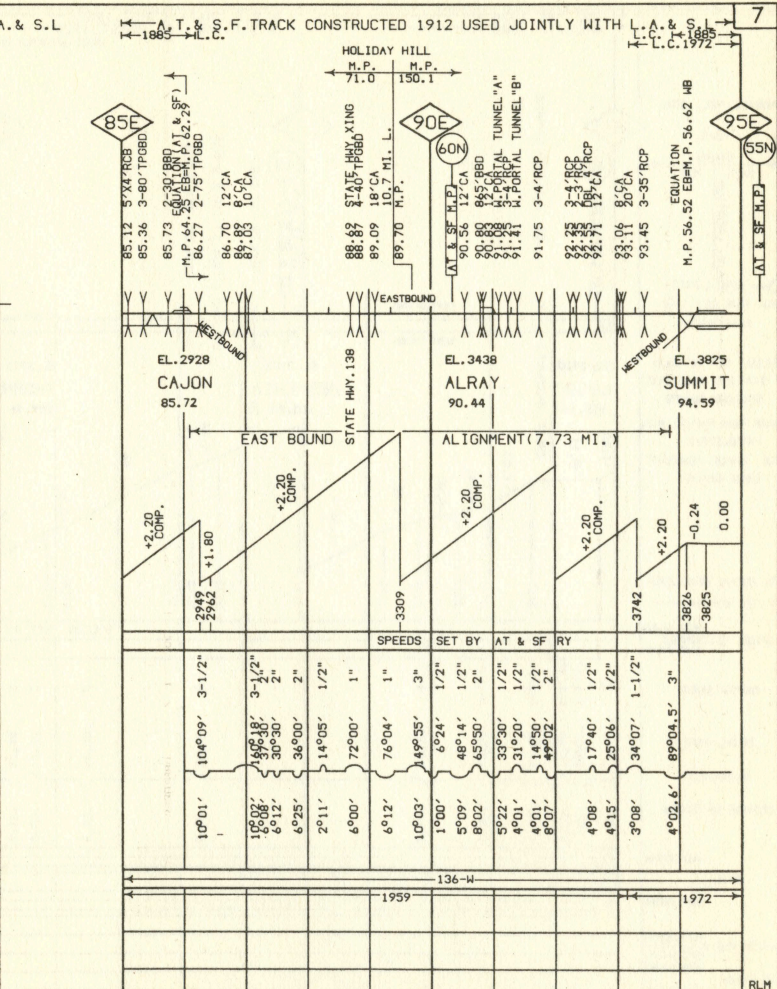
100

50

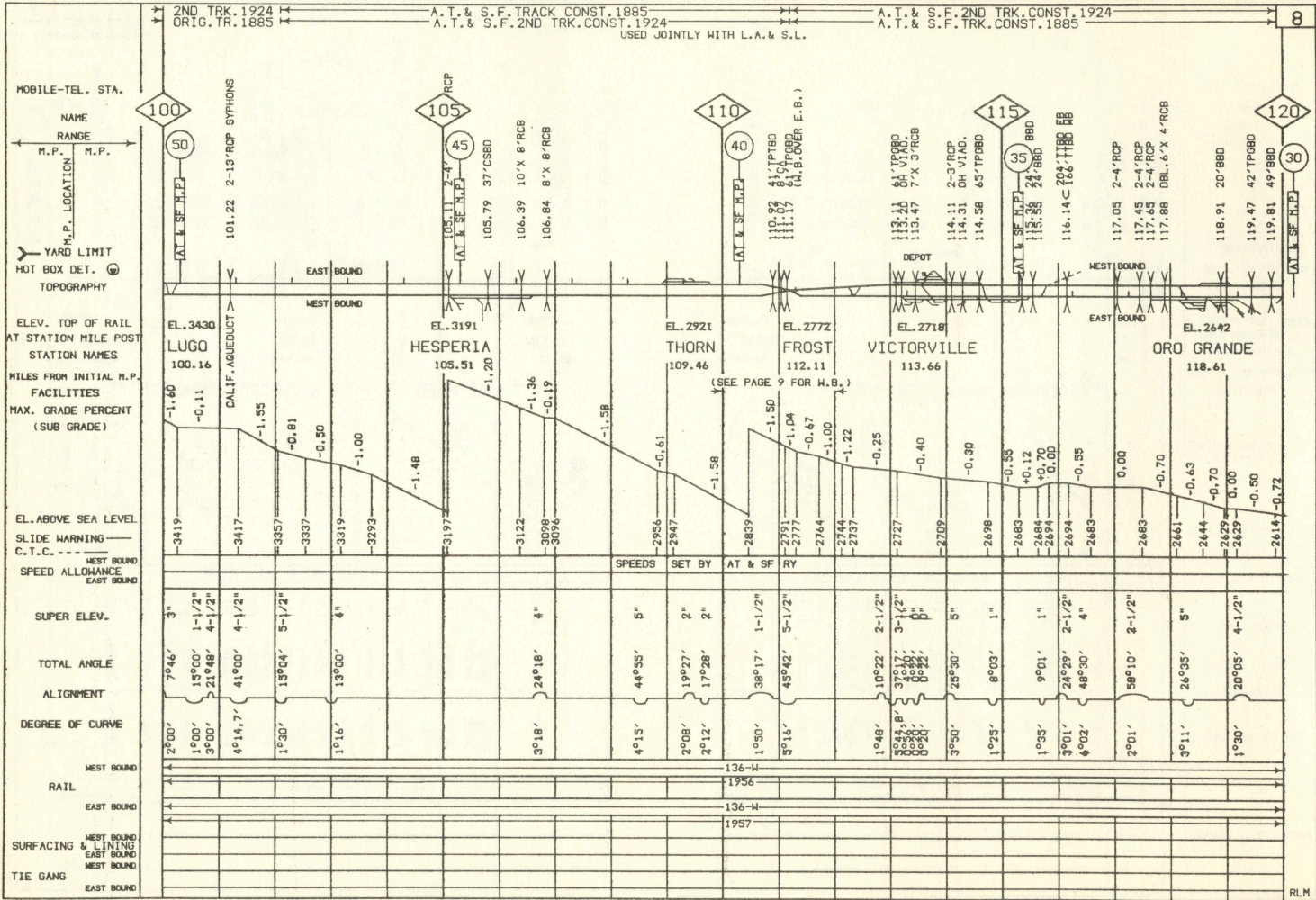
RLM



RAIL, SURFACING & LINING AND TIE GANG CORRECTED FOR JANUARY 1, 1977



ALIGNMENT & PROFILE CORRECTED FOR JANUARY 1, 1977

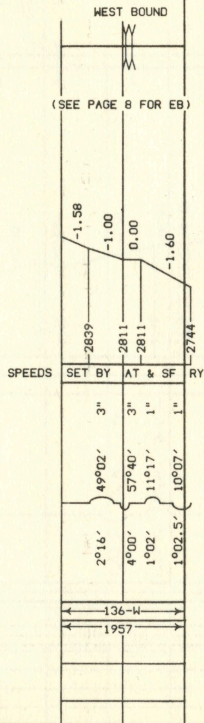


AT & SF 2ND
TRK. CONST.
1924

87CA 688
608 (SUB MAIN) OVER EB MAIN

112

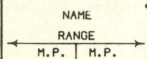
MOBILE-TEL. STA.
NAME
RANGE
M.P. H.P.
M.P. LOCATION
YARD LIMIT
HOT BOX DET.
TOPOGRAPHY
ELEV. TOP OF RAIL
AT STATION M.P.
STATION NAMES
MILES FROM INITIAL M.P.
FACILITIES
MAX. GRADE PERCENT
(SUB GRADE)
EL. ABOVE SEA LEVEL
SLIDE WARNING
C.T.C.
SPEED ALLOWANCE
SUPER ELEV.
TOTAL ANGLE
ALIGNMENT
DEGREE OF CURVE
RAIL
WEST BOUND
SURFACING & LINING
TIE GANG



A.T. & S.F. 2ND TRK. CONST. 1924 USED JOINTLY WITH L.A. & S.L.
 A.T. & S.F. TRK. CONST. 1885 USED JOINTLY WITH L.A. & S.L.

1910 10

MOBILE-TEL. STA.



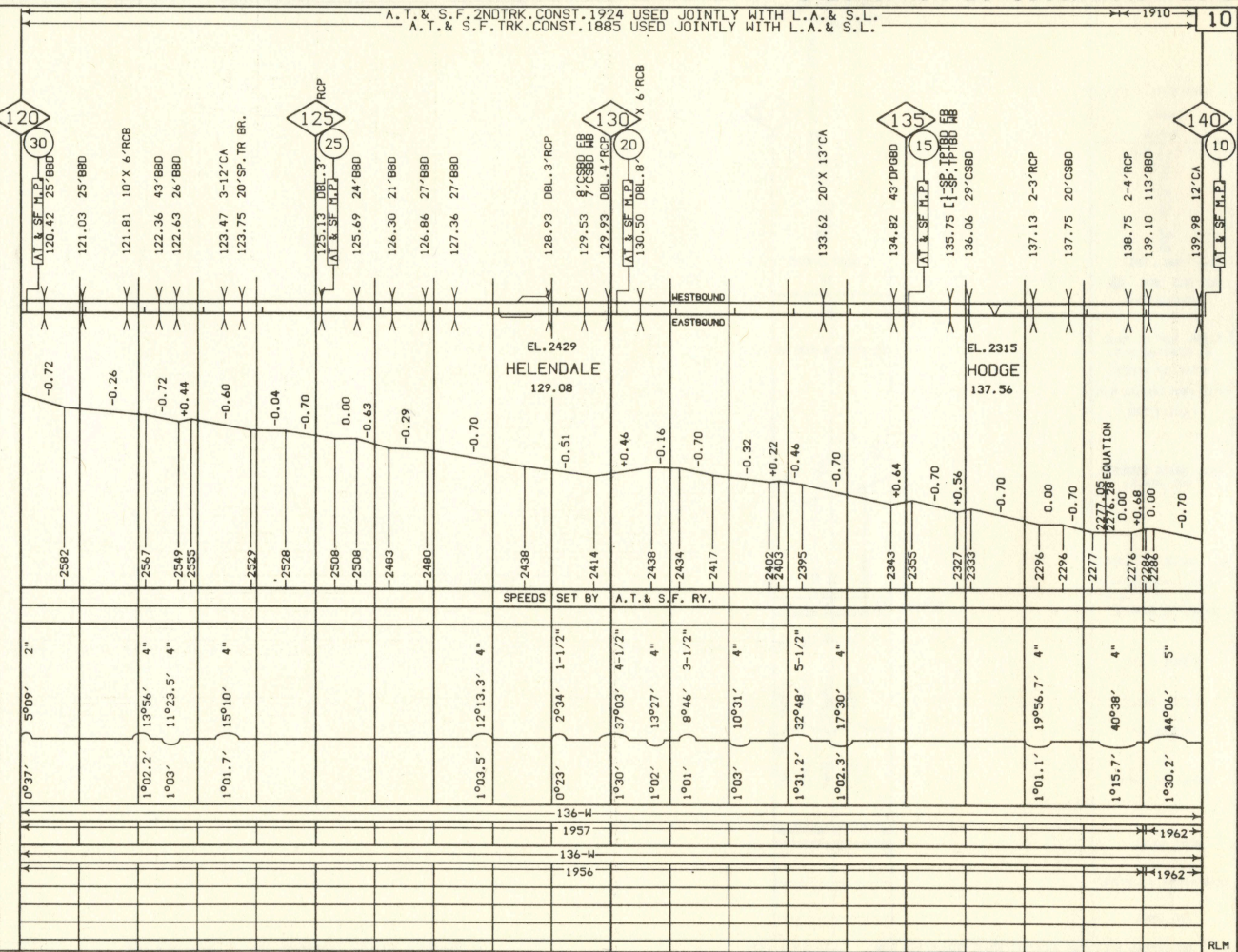
YARD LIMIT
 HOT BOX DET.
 TOPOGRAPHY

ELEV. TOP OF RAIL AT STATION MILE POST
 STATION NAMES
 MILES FROM INITIAL M.P. FACILITIES
 MAX. GRADE PERCENT (SUB GRADE)

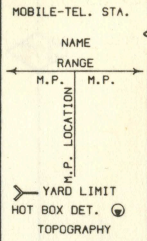
EL. ABOVE SEA LEVEL
 SLIDE WARNING
 C.T.C. --- WEST BOUND
 SPEED ALLOWANCE EAST BOUND

SUPER ELEV.
 TOTAL ANGLE
 ALIGNMENT
 DEGREE OF CURVE

MEST BOUND
 RAIL
 EAST BOUND
 SURFACING & LINING
 EAST BOUND
 TIE GANG
 EAST BOUND



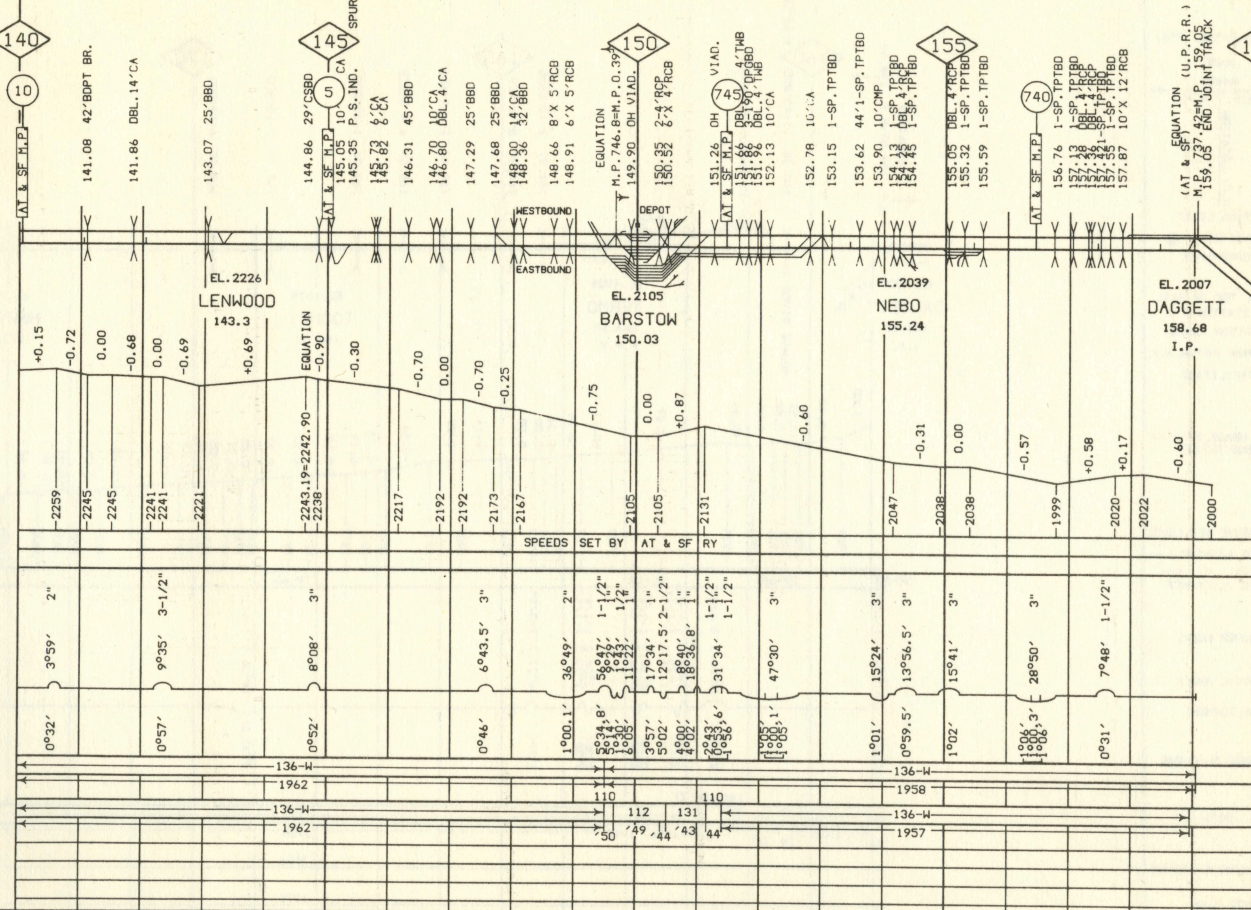
CONST. 1883 A.T. & S.F. RY. 2ND TRACK CONST. 1910
 LINE CHANGE
 1911
 CONST. 1882 A.T. & S.F. RY. 2ND TRACK CONST. 1911



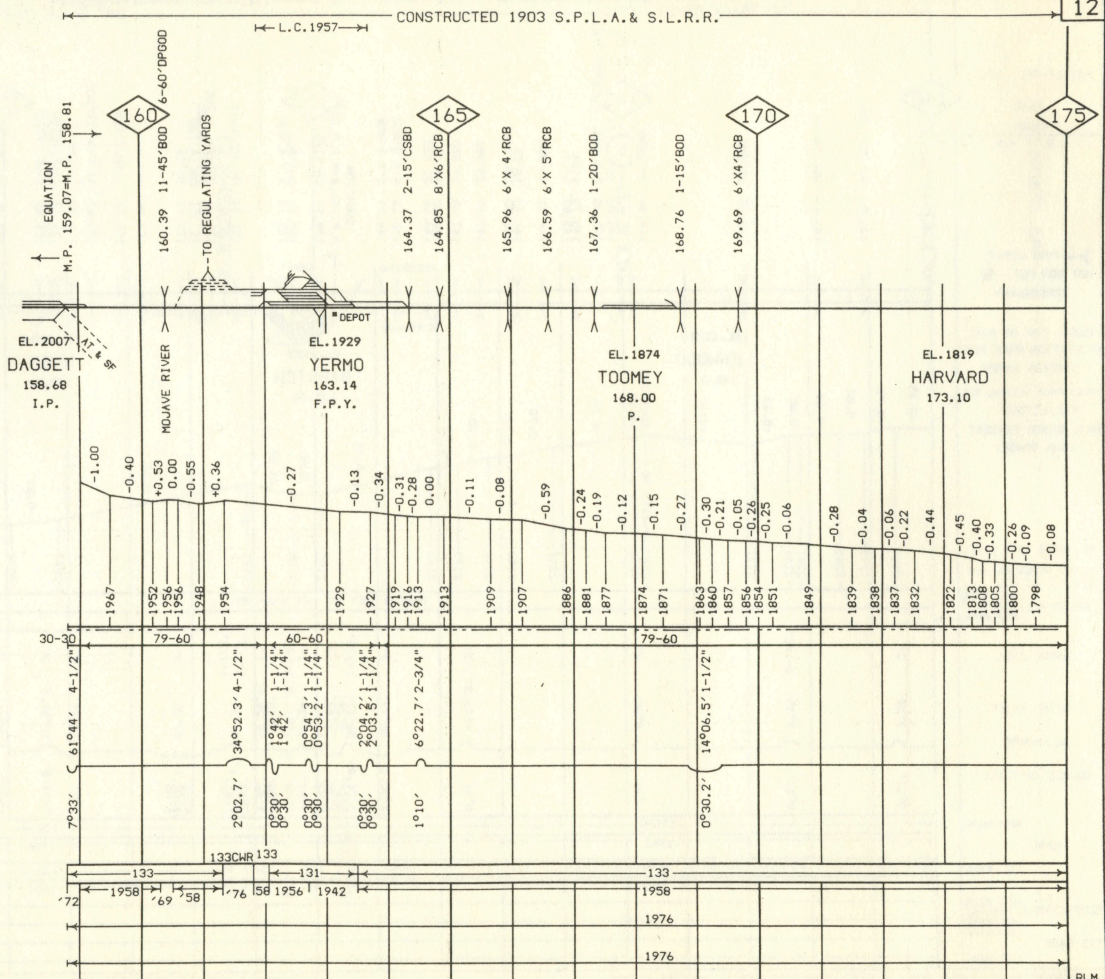
ELEV. TOP OF RAIL AT STATION MILE POST
 STATION NAMES
 MILES FROM INITIAL M.P.
 FACILITIES
 MAX. GRADE PERCENT (SUB GRADE)

EL. ABOVE SEA LEVEL
 SLIDE WARNING
 C. T. C. - - - - -

WEST BOUND SPEED ALLOWANCE EAST BOUND
 SUPER ELEV.
 TOTAL ANGLE
 ALIGNMENT
 DEGREE OF CURVE
 WEST BOUND RAIL EAST BOUND
 WEST BOUND SURFACING & LINING EAST BOUND
 WEST BOUND TIE GANG EAST BOUND



MOBILE-TEL. STA.
 NAME RANGE
 M.P. LOCATION M.P.
 YARD LIMIT
 HOT BOX DET. TOPOGRAPHY
 ELEV. TOP OF RAIL AT STATION M.P. STATION NAMES MILES FROM INITIAL M.P. FACILITIES
 MAX. GRADE PERCENT (SUB GRADE)
 E.L. ABOVE SEA LEVEL
 SLIDE WARNING
 C.T.C. ---
 SPEED ALLOWANCE
 SUPER ELEV.
 TOTAL ANGLE
 ALIGNMENT
 DEGREE OF CURVE
 RAIL
 SURFACING & LINING
 TIE GANG

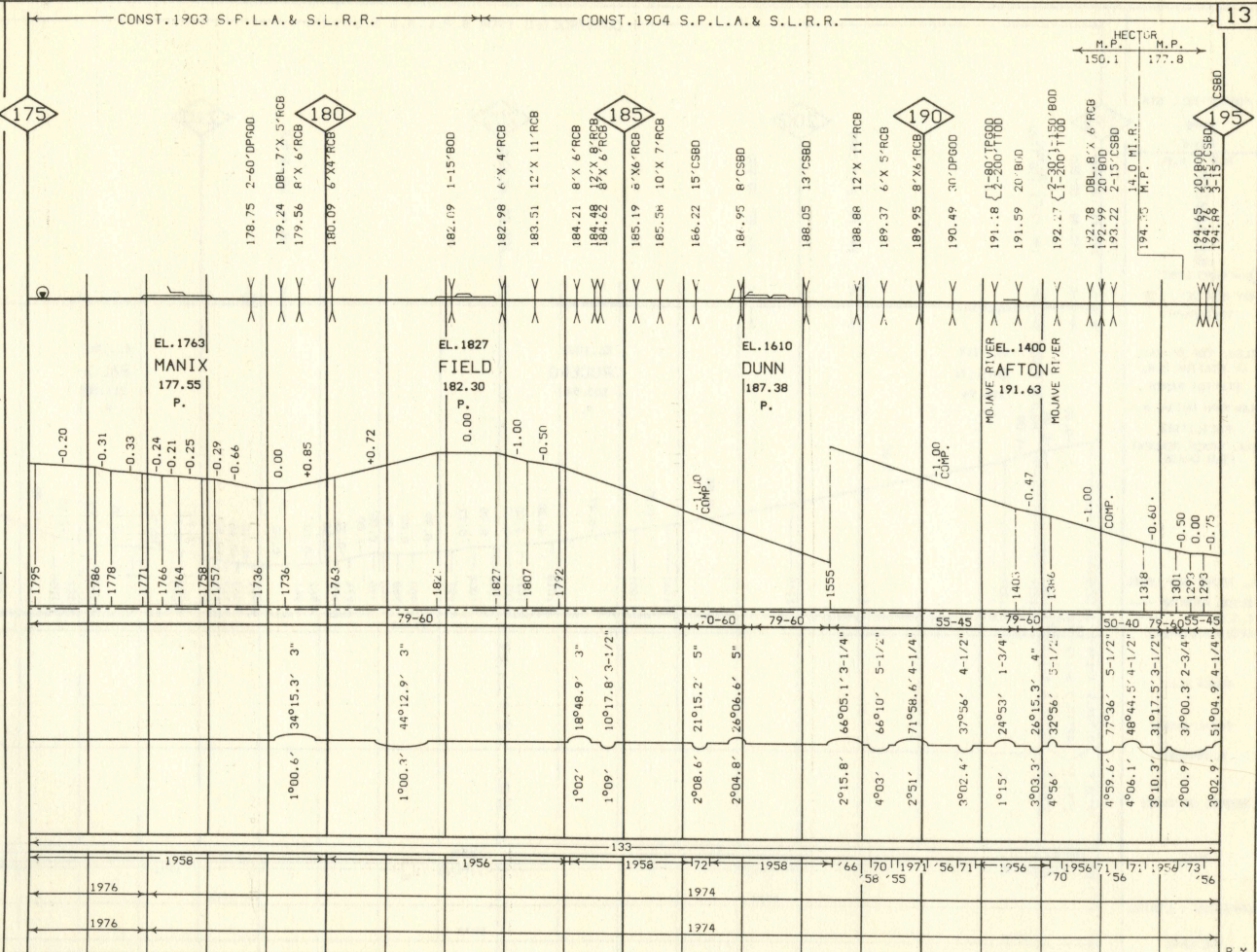


CONST. 1903 S.P.L.A. & S.L.R.R.

CONST. 1904 S.P.L.A. & S.L.R.R.

HECTOR M.P. 150.1
M.P. 177.8

MOBILE-TEL. STA.
NAME RANGE
M.P. LOCATION
YARD LIMIT
HOT BOX DET. TOPOGRAPHY
ELEV. TOP OF RAIL AT STATION M.P. STATION NAMES
MILES FROM INITIAL M.P. FACILITIES
MAX. GRADE PERCENT (SUB GRADE)
EL. ABOVE SEA LEVEL
SLIDE WARNING C.T.C.
SPEED ALLOWANCE
SUPER ELEV.
TOTAL ANGLE
ALIGNMENT
DEGREE OF CURVE
RAIL
SURFACING & LINING
TIE GANG



CONSTRUCTED 1904 S.P.L.A. & S.L.

14

MOBILE-TEL. STA.

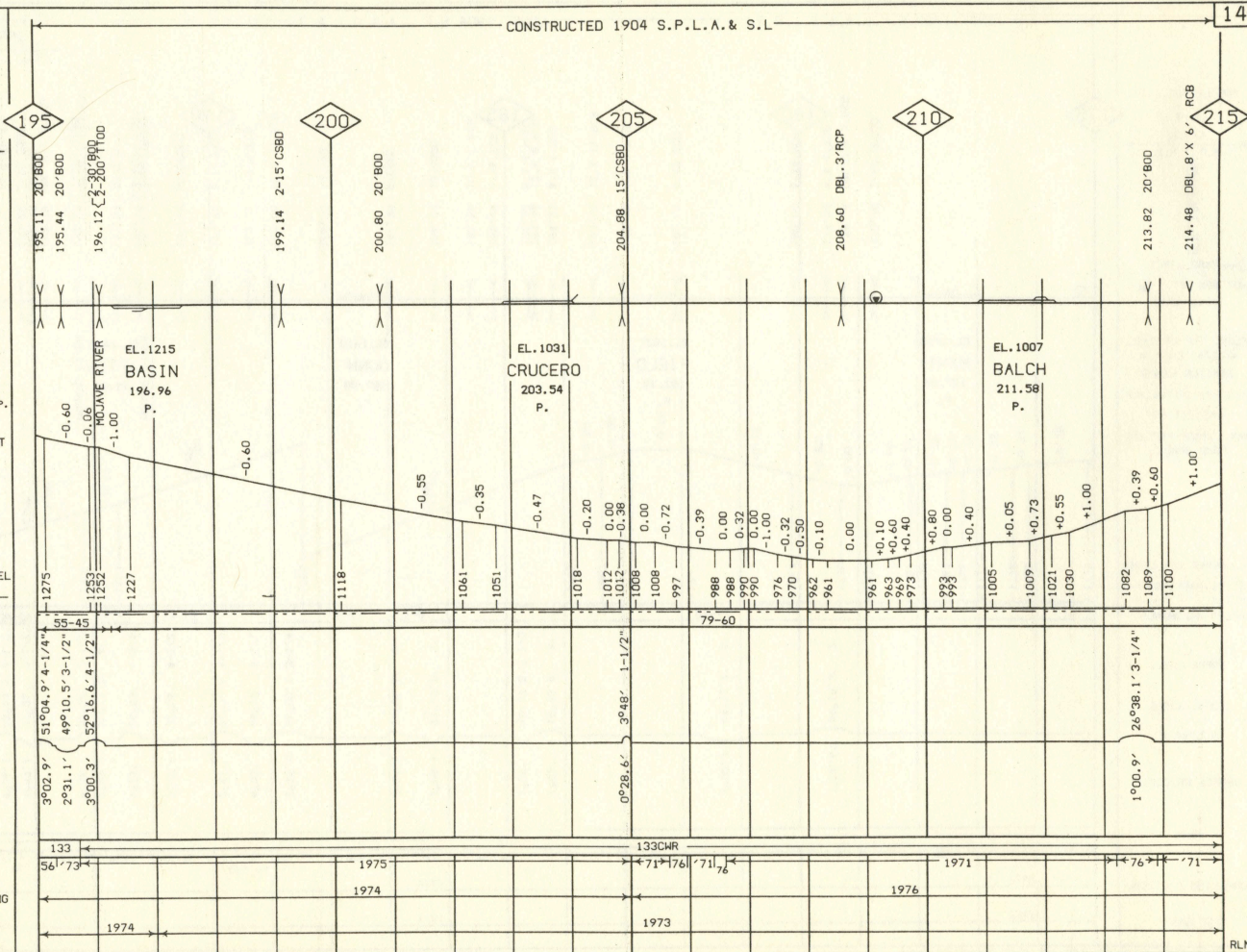
NAME RANGE
M.P. LOCATION M.P.
YARD LIMIT
HOT BOX DET.
TOPOGRAPHY

ELEV. TOP OF RAIL AT STATION M.P.
STATION NAMES
MILES FROM INITIAL M.P.
FACILITIES
MAX. GRADE PERCENT (SUB GRADE)

EL. ABOVE SEA LEVEL
SLIDE WARNING
C.T.C.
SPEED ALLOWANCE

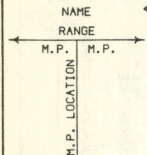
SUPER ELEV.
TOTAL ANGLE
ALIGNMENT
DEGREE OF CURVE

RAIL
SURFACING & LINING
TIE GANG



CONSTRUCTED 1904 S.P.L.A. & S.L.R.R.

MOBILE-TEL. STA.



ELEV. TOP OF RAIL AT STATION M.P. STATION NAMES MILES FROM INITIAL M.P. FACILITIES

MAX. GRADE PERCENT (SUB GRADE)

EL. ABOVE SEA LEVEL SLIDE WARNING C.T.C. SPEED ALLOWANCE

SUPER ELEV.

TOTAL ANGLE

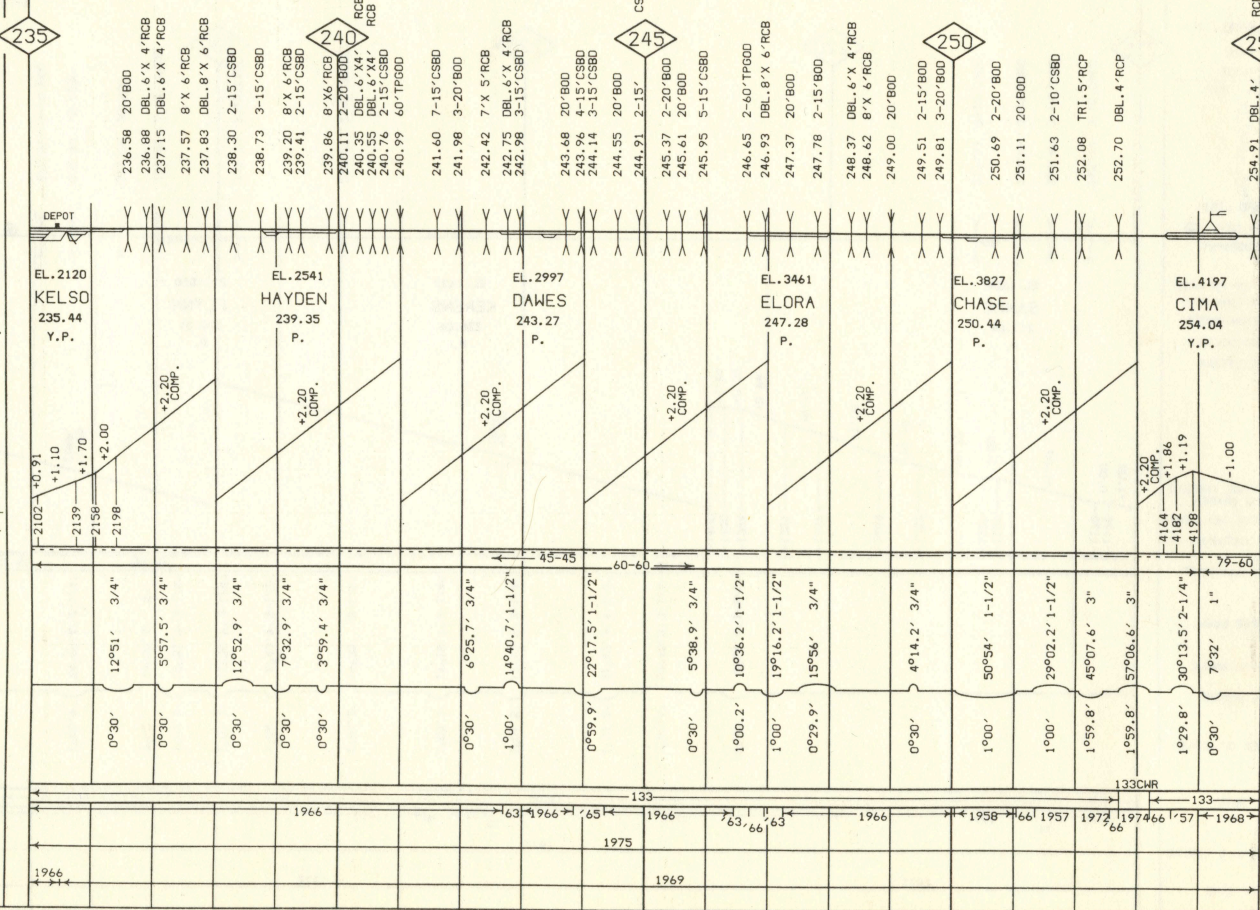
ALIGNMENT

DEGREE OF CURVE

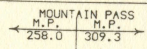
RAIL

SURFACING & LINING

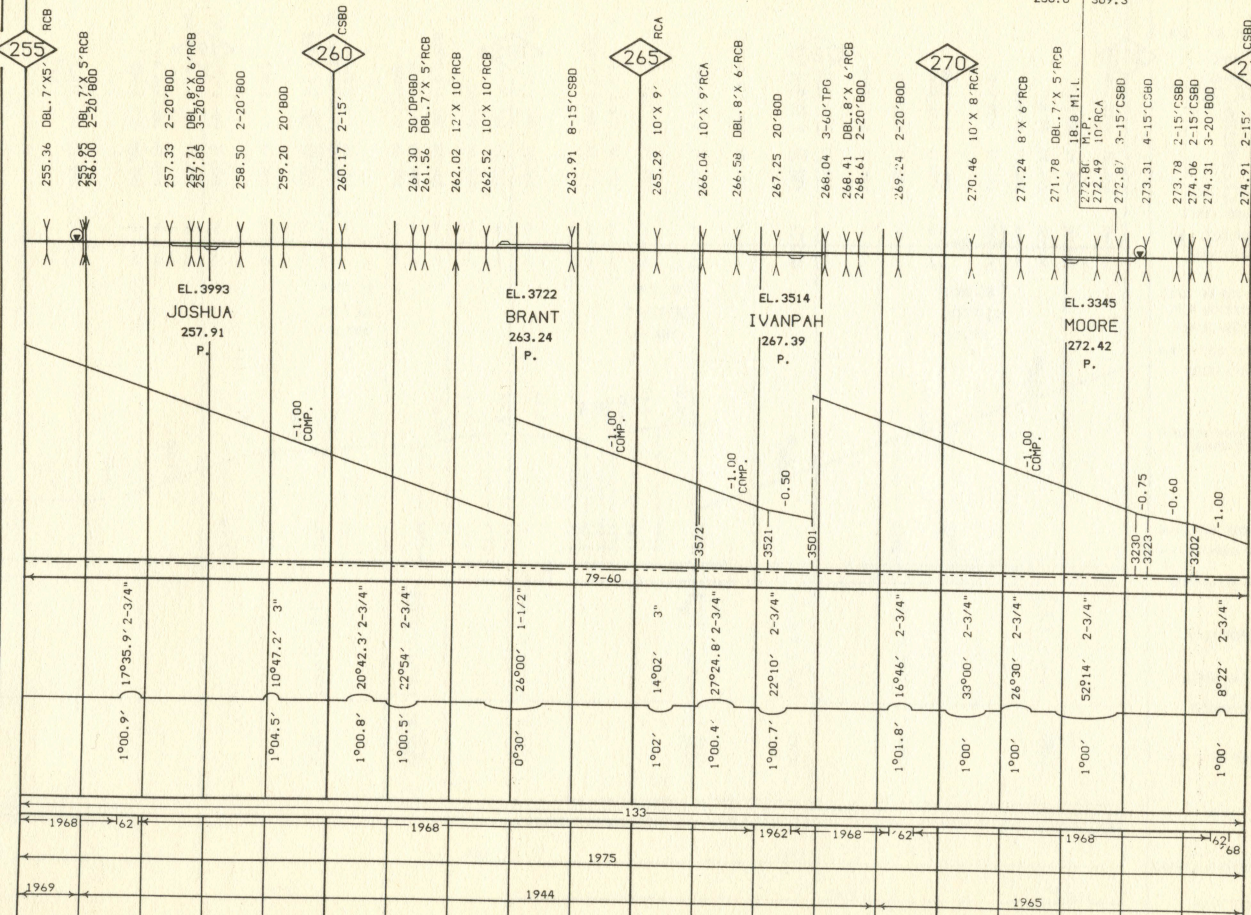
TIE GANG



CONSTRUCTED 1904 S.P.L.A. & S.L.R.R.



MOBILE-TEL. STA.
NAME RANGE
M.P. LOCATION M.P.
M.P. LOCATION
YARD LIMIT
HOT BOX DET.
TOPOGRAPHY
ELEV. TOP OF RAIL AT STATION M.P.
STATION NAMES
MILES FROM INITIAL M.P.
FACILITIES
MAX. GRADE PERCENT (SUB GRADE)
EL. ABOVE SEA LEVEL
SLIDE WARNING
C. T. C.
SPEED ALLOWANCE
SUPER ELEV.
TOTAL ANGLE
ALIGNMENT
DEGREE OF CURVE
RAIL
SURFACING & LINING
TIE GANG



RAIL, SURFACING & LINING AND TIE GANG CORRECTED FOR JANUARY 1, 1977

ALIGNMENT & PROFILE CORRECTED FOR JANUARY 1, 1977

RLV

MOBILE-TEL. STA.
 NAME RANGE
 M.P. M.P.
 H.P. LOCATION
 YARD LIMIT
 HOT BOX DET. TOPOGRAPHY
 ELEV. TOP OF RAIL AT STATION M.P. STATION NAMES MILES FROM INITIAL M.P. FACILITIES
 MAX. GRADE PERCENT (SUB GRADE)
 EL. ABOVE SEA LEVEL
 SLIDE WARNING
 C.T.C. SPEED ALLOWANCE
 SUPER ELEV.
 TOTAL ANGLE
 ALIGNMENT
 DEGREE OF CURVE
 RAIL
 SURFACING & LINING
 TIE GANG

275

275.31 2-15' CSBD
 275.92 20' BOD
 276.35 20' BOD
 276.77 20' BOD
 277.19 2-20' BOD
 277.97 4-15' CSBD
 278.17 2-20' BOD
 278.70 3-20' BOD
 279.24 5-15' CSBD

280

279.84 7' X 5' RCB
 280.22 6' X 4' RCB
 280.42 6' X 4' RCB
 281.26 DBL. 7' X 5' RCB
 282.01 3-15' CSBD
 282.79 20' BOD
 283.34 7' X 5' RCB
 283.72 DBL. 8' X 6' RCB

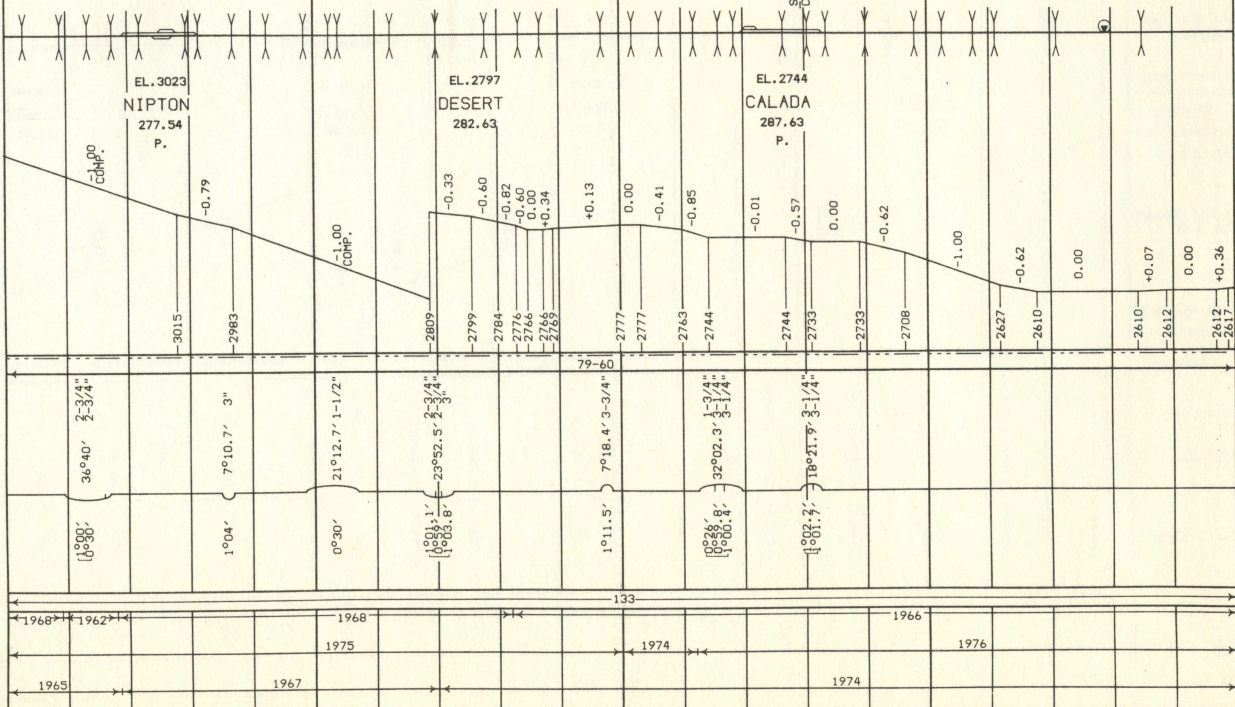
285

284.69 DBL. 6' X 4' RCB
 285.20 20' BOD
 285.65 20' BOD
 286.18 DBL. 7' X 5' RCB
 286.58 8' X 6' RCB
 286.85 5-15' CSBD
 287.65 7' X 5' RCB
 288.37 5' X 5' RCB
 288.57 DBL. 7' X 5' RCB
 288.77 5' X 5' RCB
 288.99 7' X 5' RCB

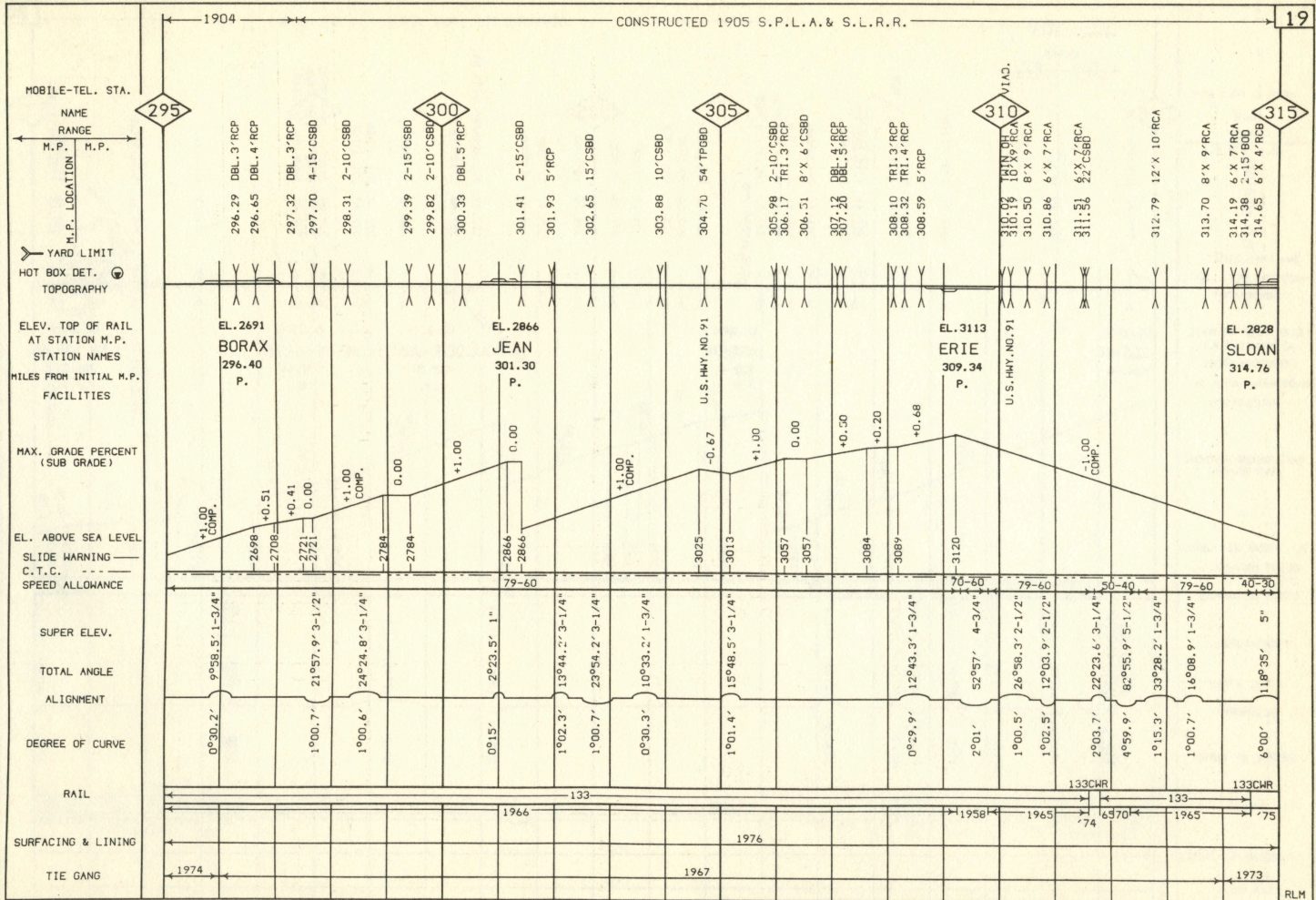
290

289.78 DBL. 6' X 4' RCB
 290.27 DBL. 6' X 4' RCB
 290.74 DBL. 6' X 4' RCB
 291.08 6' X 4' RCB
 292.12 TRI. 2' RCP
 293.50 TRI. 2' RCP

295



CONSTRUCTED 1905 S.P.L.A. & S.L.R.R.

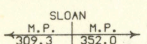


RAIL, SURFACING & LINING AND TIE GANG CORRECTED FOR JANUARY 1, 1977.

ALIGNMENT & PROFILE CORRECTED FOR JANUARY 1, 1977.

CONST. 1905 L.A. & S.L.R.R.
L.C. 1943

CONSTRUCTED 1904 S.P.L.A. & S.L.R.R.



MOBILE-TEL. STA.



NAME RANGE
M.P. LOCATION M.P.

YARD LIMIT
HOT BOX DET. TOPOGRAPHY

ELEV. TOP OF RAIL AT STATION M.P. STATION NAMES
MILES FROM INITIAL M.P. FACILITIES

MAX. GRADE PERCENT (SUB GRADE)

EL. ABOVE SEA LEVEL
SLIDE WARNING
C.T.C.
SPEED ALLOWANCE

SUPER ELEV.

TOTAL ANGLE

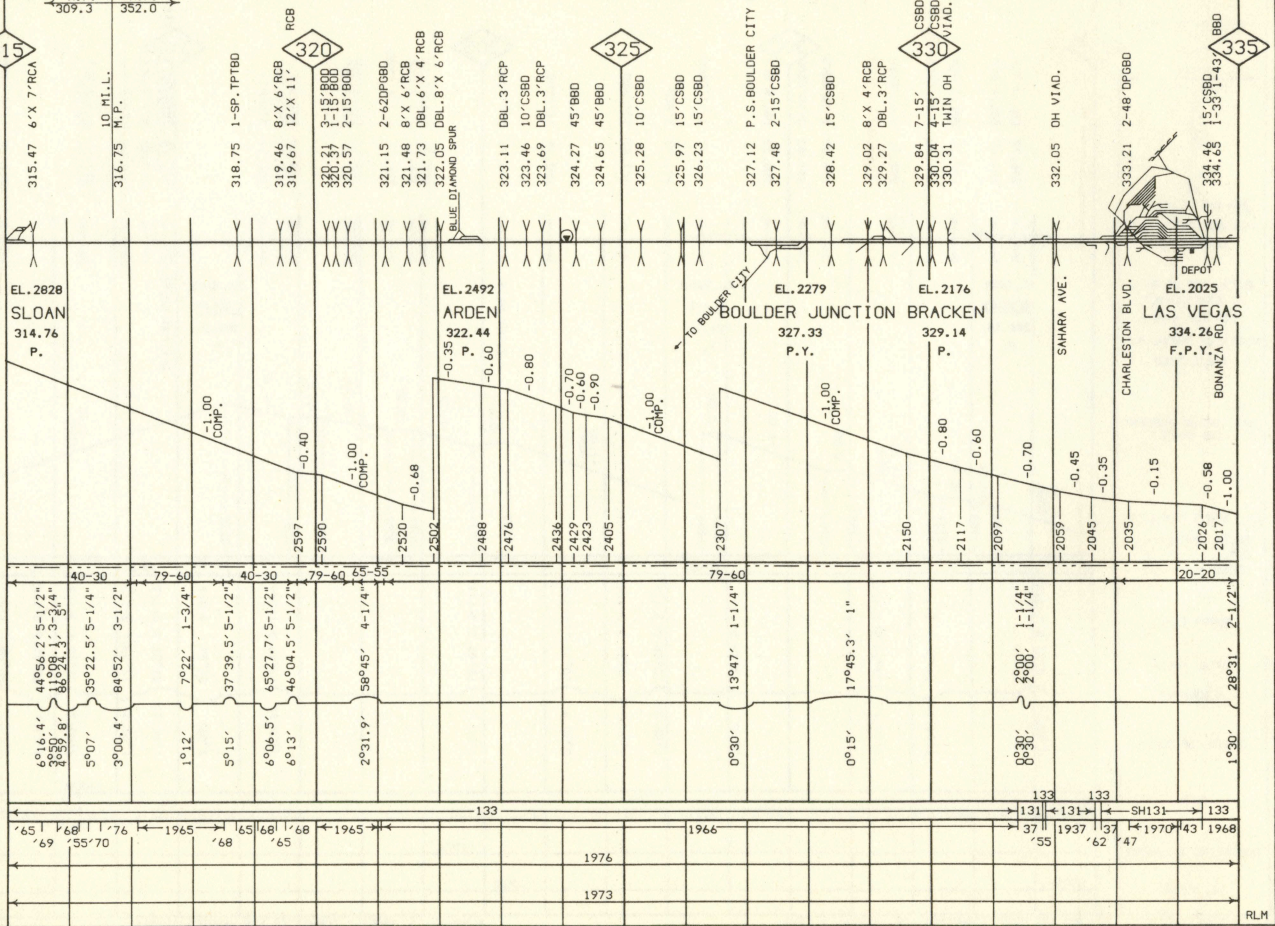
ALIGNMENT

DEGREE OF CURVE

RAIL

SURFACING & LINING

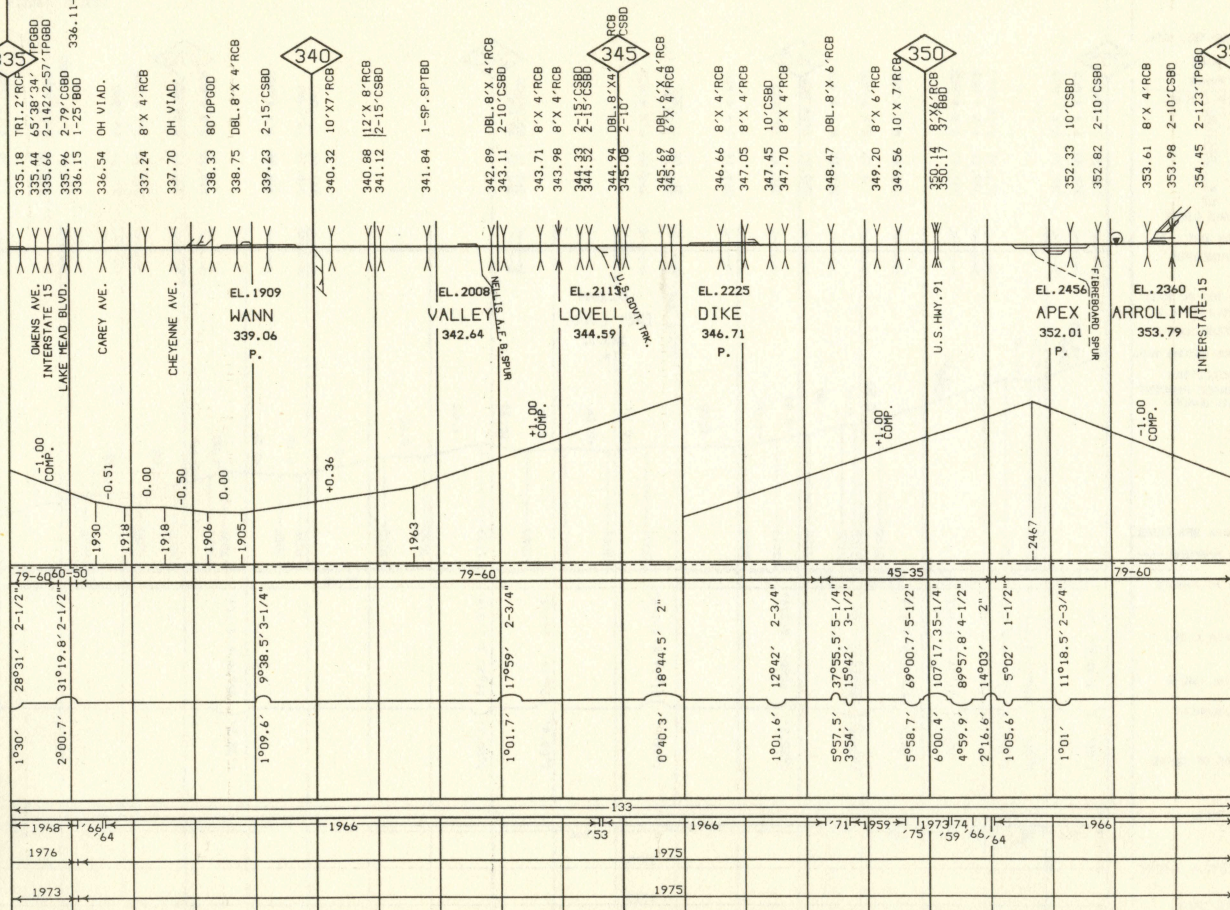
TIE GANG



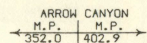
CONSTRUCTED 1904 S.P.L.A. & S.L.R.R.

CALIF. DIV. UTAH DIV.

MOBILE-TEL. STA.
 NAME RANGE
 M.P. LOCATION M.P.
 YARD LIMIT
 HOT BOX DET.
 TOPOGRAPHY
 ELEV. TOP OF RAIL AT STATION M.P. STATION NAMES
 MILES FROM INITIAL M.P. FACILITIES
 MAX. GRADE PERCENT (SUB GRADE)
 EL. ABOVE SEA LEVEL
 SLIDE WARNING
 C.T.C. ---
 SPEED ALLOWANCE
 SUPER ELEV.
 TOTAL ANGLE
 ALIGNMENT
 DEGREE OF CURVE
 RAIL
 SURFACING & LINING
 TIE GANG



CONSTRUCTED 1904 S.P.L.A. & S.L.R.R.



MOBILE-TEL. STA.
NAME
RANGE
M.P. M.P.
M.P. LOCATION

355

355.22 6'X4'RCB
355.50 6'X4'RCB
355.84 6'X4'RCB

356.91 2-15'CSBD
357.16 6'X4'RCB
357.49 6'X4'RCB

360

358.46 8'X6'RCB
358.95 8'X6'RCB
359.45 8'X6'RCB
359.92 6'X4'RCB
360.40 10'CSBD

361.14 6'X4'RCB

361.92 10'CSBD
362.12 10'CSBD
362.55 6'X4'RCB

365

364.58 8'X6'RCB
364.88 8'X6'RCB

367.92 10'CSBD
368.12 15'CSBD
368.58 6'X4'RCB

370

369.68 6'X4'RCB
370.11 6'X4'RCB

370.76 8'X6'RCB
371.09 10'CSBD

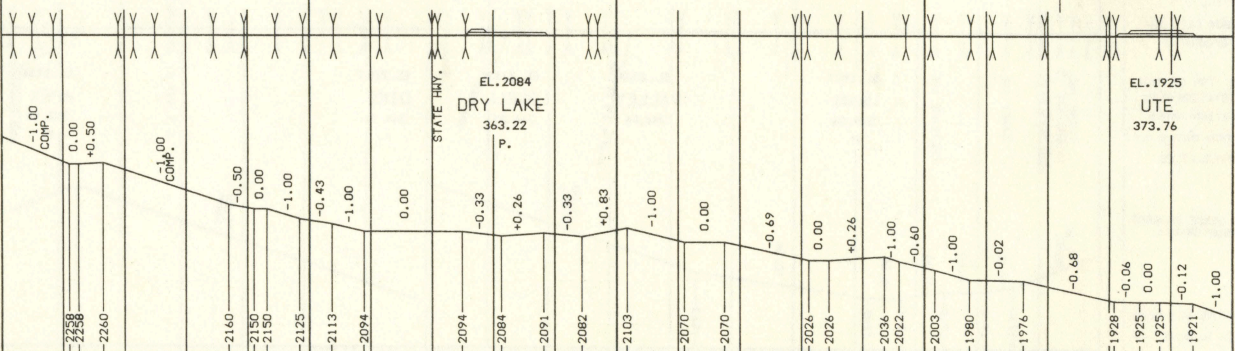
371.96 10'X7'CSBD
372.20 3.9 MI. L. H.P.

372.94 4-15'CSBD
373.09 15'CSBD

373.82 3-10'CSBD
374.09 10'CSBD

375

YARD LIMIT
HOT BOX DET.
TOPOGRAPHY
ELEV. TOP OF RAIL AT STATION M.P.
STATION NAMES
MILES FROM INITIAL M.P.
FACILITIES
MAX. GRADE PERCENT (SUB GRADE)



EL. ABOVE SEA LEVEL
SLIDE WARNING
C.T.C.
SPEED ALLOWANCE

79-60 45-35 79-60 60-50 79-60 133 79-60 1960 1976 1976

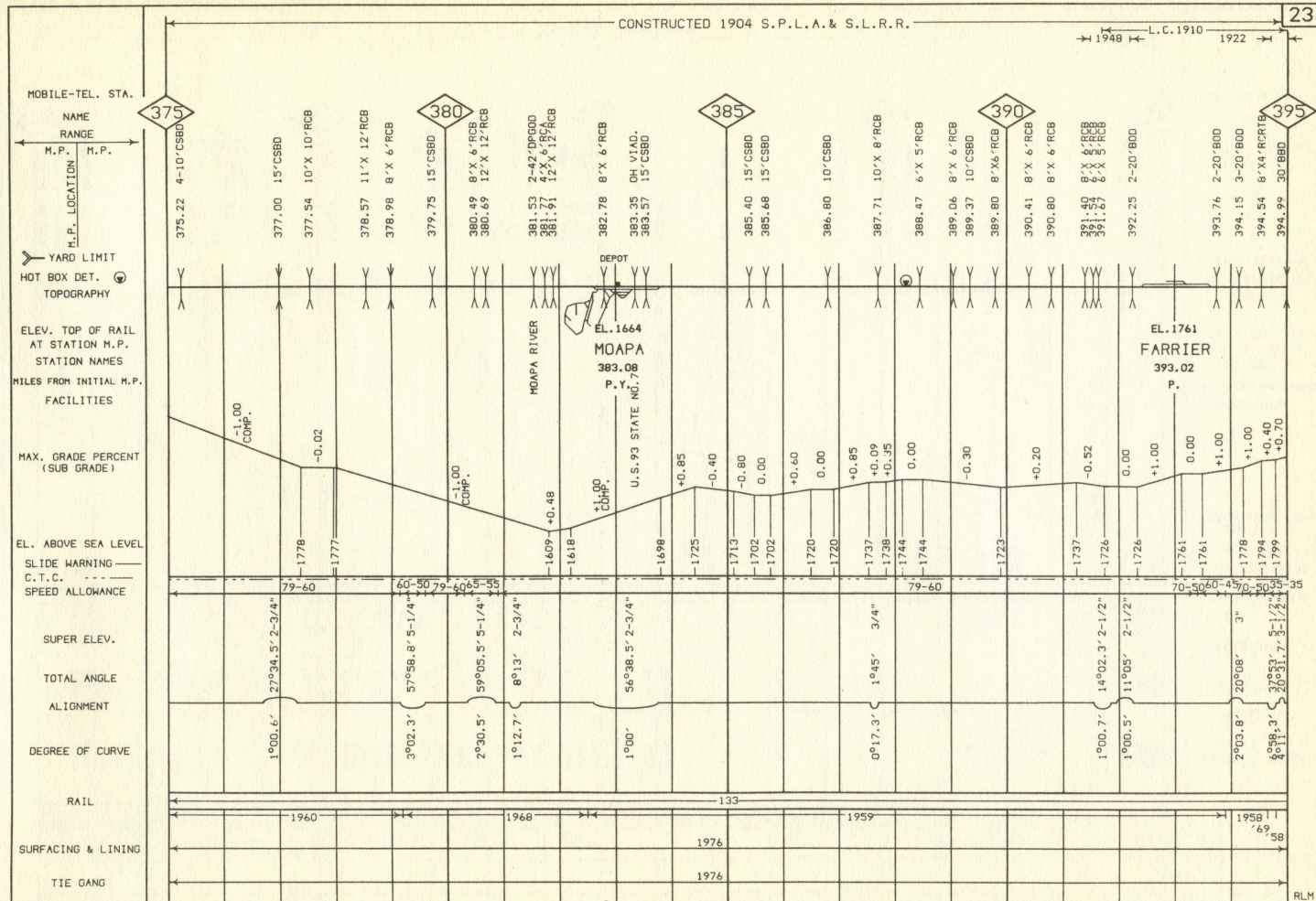
SUPER ELEV.
TOTAL ANGLE
ALIGNMENT
DEGREE OF CURVE

9°37.5' 3"
65°03.3' 4-1/2"
35°24.5' 4-3/4"
31°04.7' 1-1/2"
62°32.8' 4-1/4"
89°17.3' 5"
6°00' 2-3/4"
6°00' 2-3/4"
31°19.4' 4-1/4"
38°16' 5-1/2"
11°53.7' 2-3/4"
31°14.4' 4-1/4"

RAIL
SURFACING & LINING
TIE GANG

CONSTRUCTED 1904 S.P.L.A. & S.L.R.R.

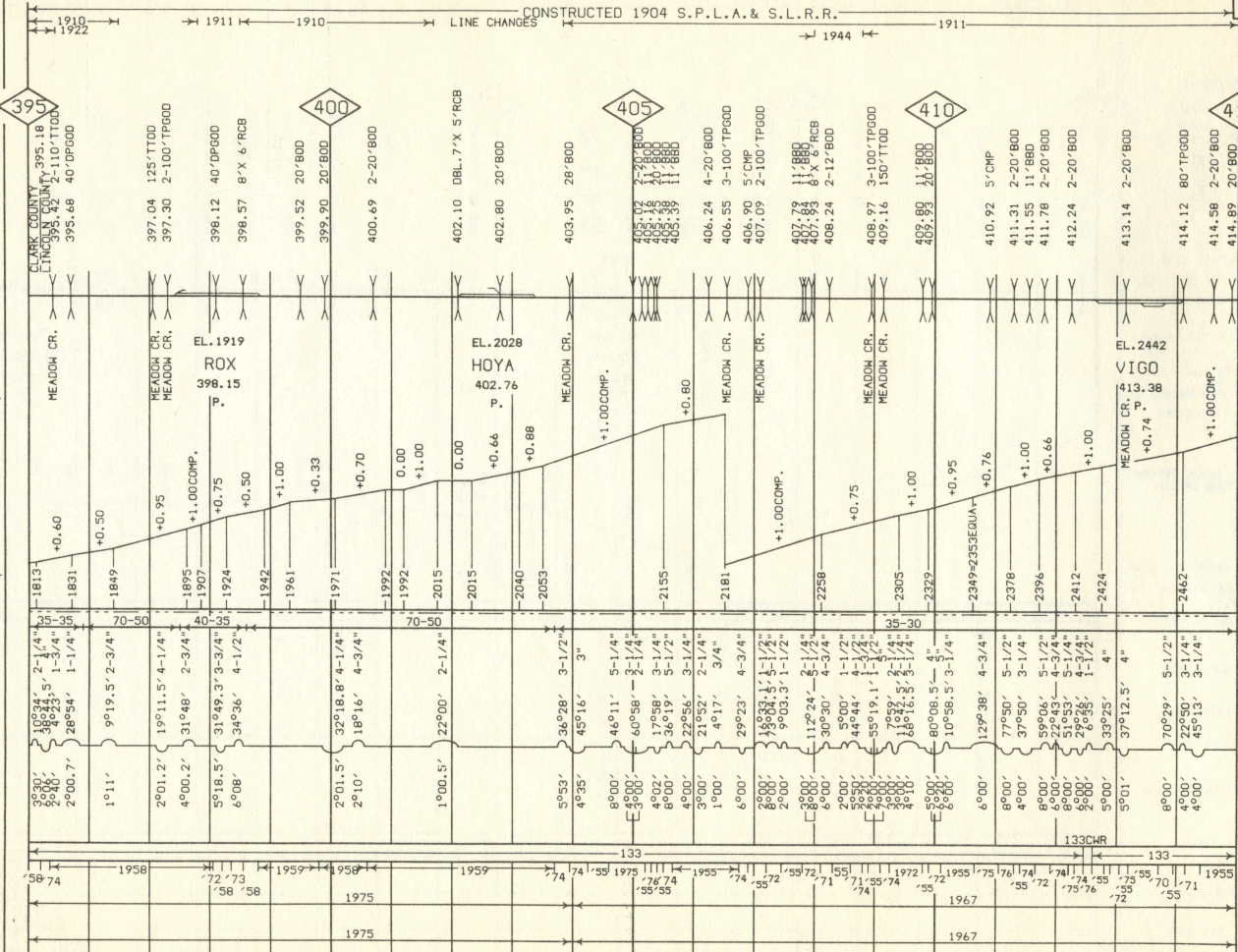
L.C. 1910 1922

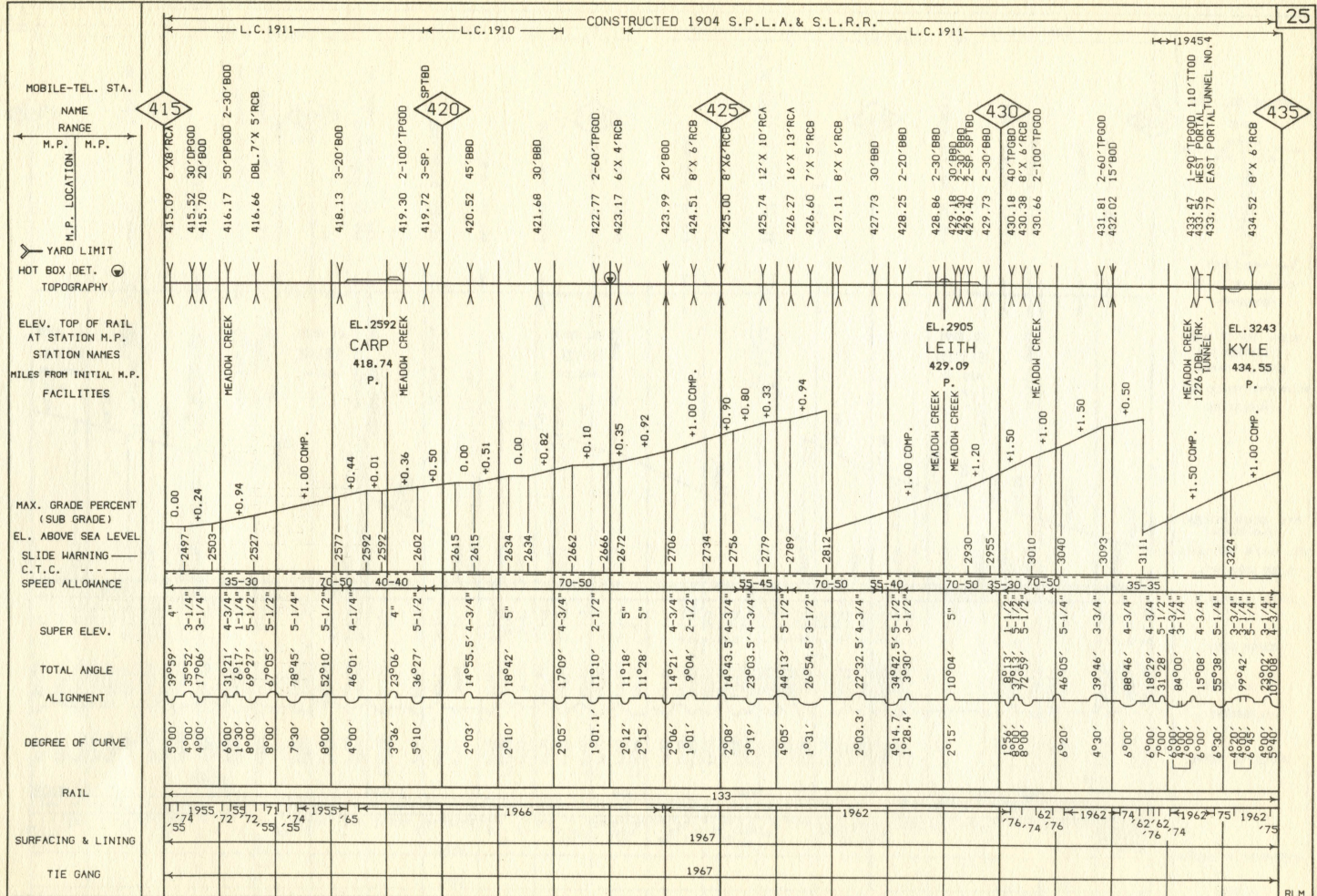


RAIL, SURFACING & LINING AND TIE GANG CORRECTED FOR JANUARY 1, 1977

ALIGNMENT & PROFILE CORRECTED FOR JANUARY 1, 1977

RLM





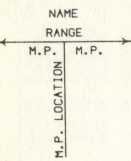
RAIL, SURFACING & LINING AND TIE GANG CORRECTED FOR JANUARY 1, 1927.

ALIGNMENT & PROFILE CORRECTED FOR JANUARY 1, 1927.

CONSTRUCTED 1901 UTAH, NEVADA & CALIFORNIA R.R.

1911 LINE CHANGE

MOBILE-TEL. STA.



YARD LIMIT
HOT BOX DET.
TOPOGRAPHY

ELEV. TOP OF RAIL AT STATION M.P.
STATION NAMES
MILES FROM INITIAL M.P.
FACILITIES

MAX. GRADE PERCENT (SUB GRADE)

EL. ABOVE SEA LEVEL
SLIDE WARNING
C. T. C.
SPEED ALLOWANCE

SUPER ELEV.

TOTAL ANGLE

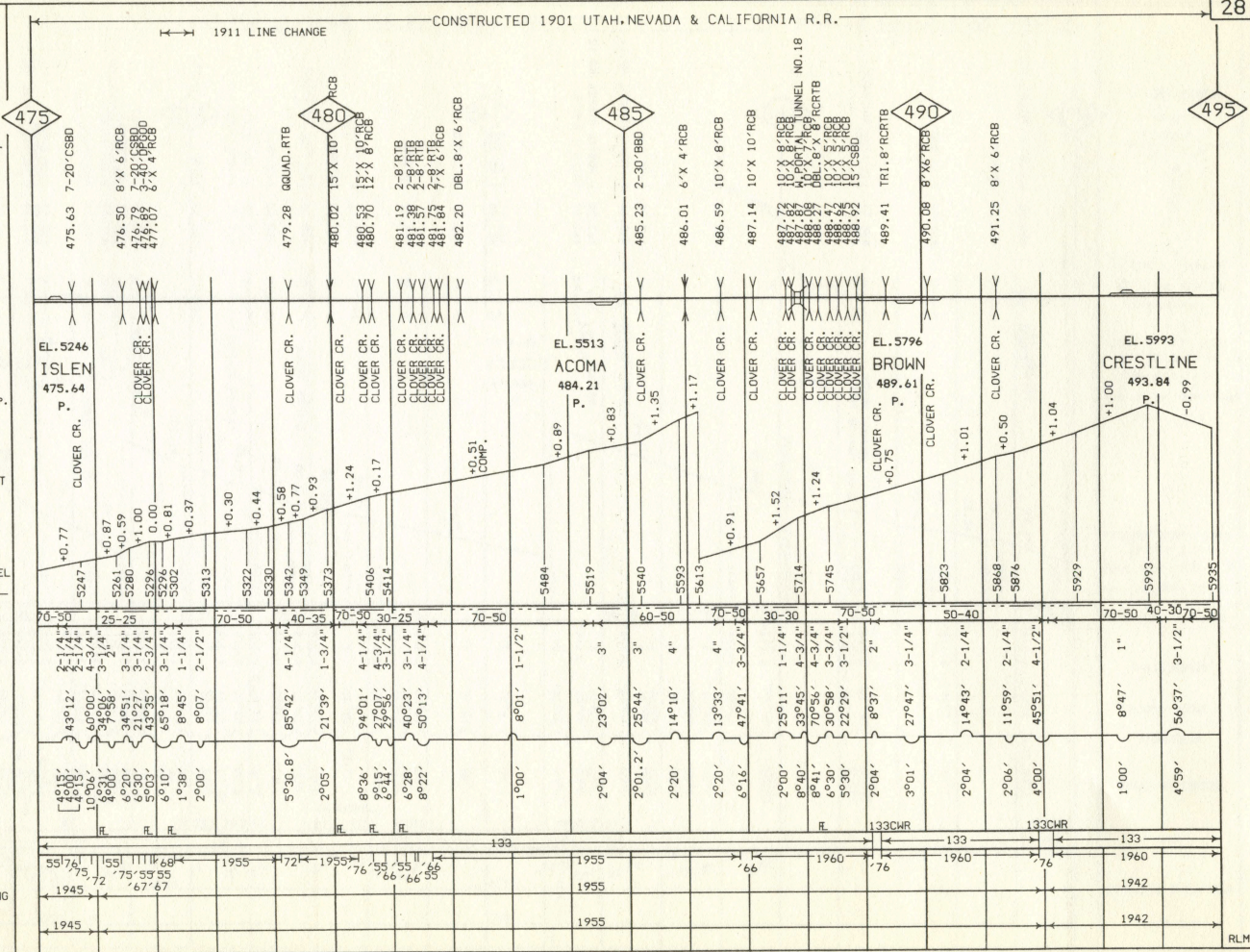
ALIGNMENT

DEGREE OF CURVE

RAIL

SURFACING & LINING

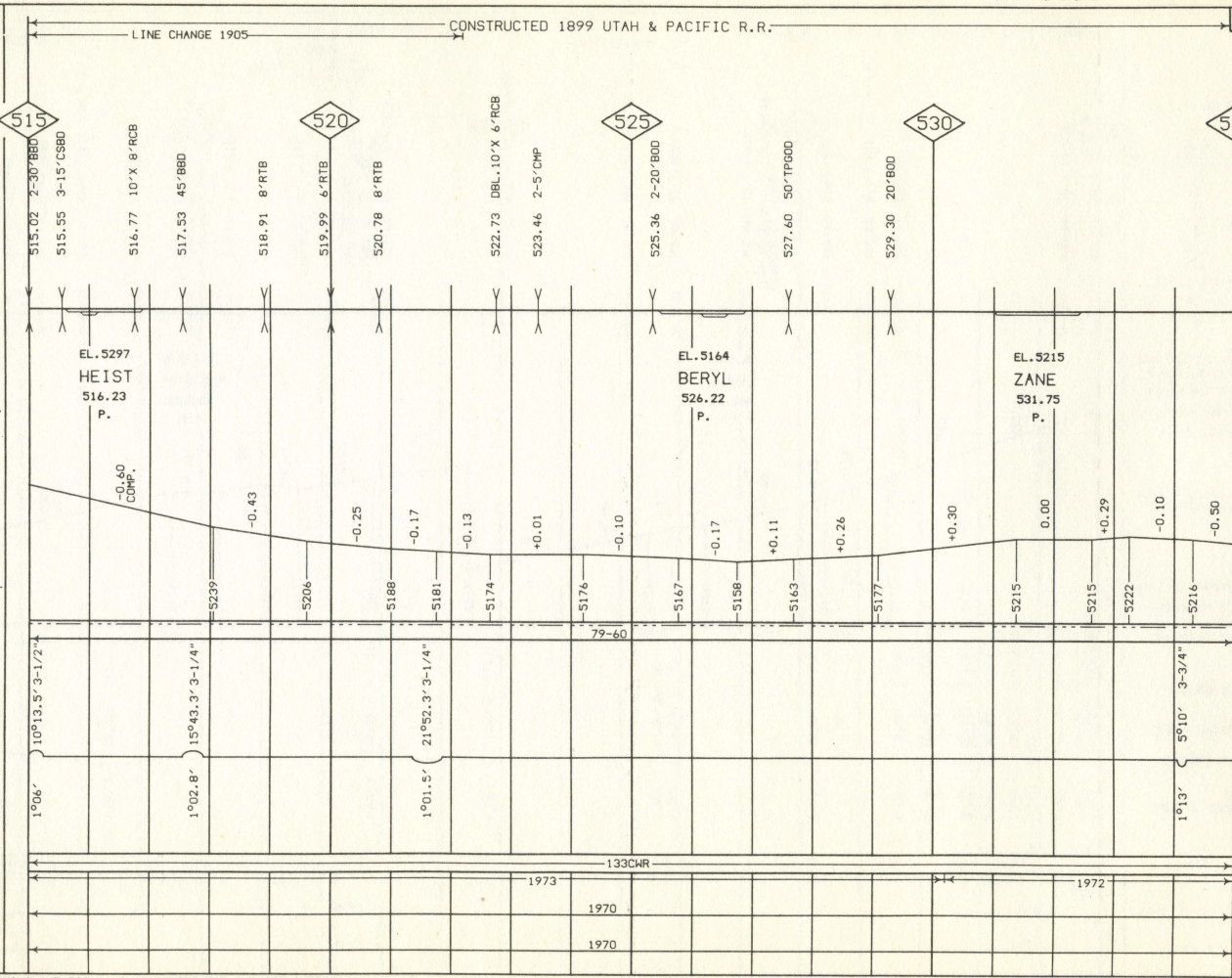
TIE GANG



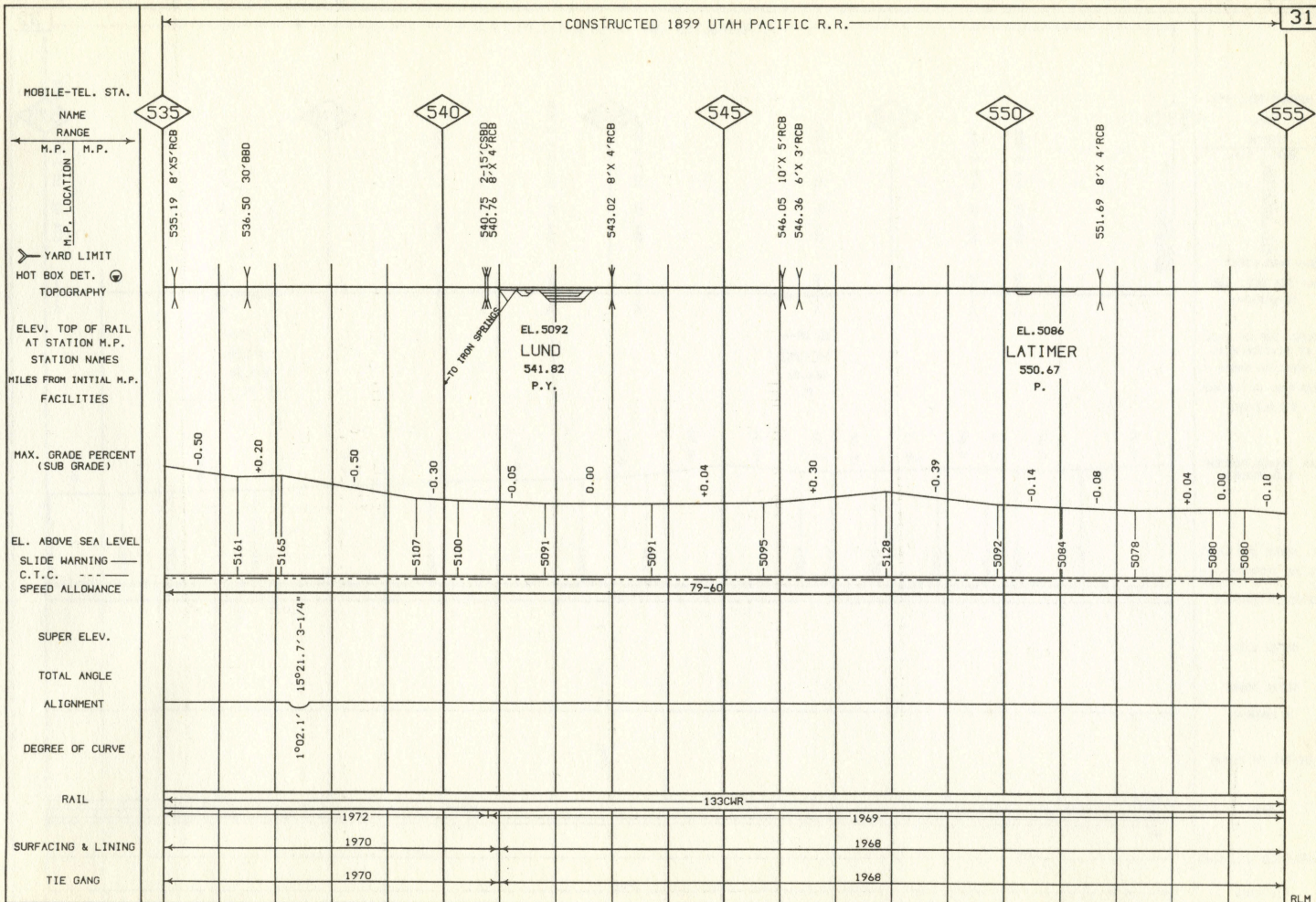
LINE CHANGE 1905

CONSTRUCTED 1899 UTAH & PACIFIC R.R.

MOBILE-TEL. STA.
 NAME
 RANGE
 M.P. LOCATION M.P.
 M.P. LOCATION
 YARD LIMIT
 HOT BOX DET.
 TOPOGRAPHY
 ELEV. TOP OF RAIL AT STATION M.P.
 STATION NAMES
 MILES FROM INITIAL M.P.
 FACILITIES
 MAX. GRADE PERCENT (SUB GRADE)
 E.L. ABOVE SEA LEVEL
 SLIDE WARNING
 C.T.C.
 SPEED ALLOWANCE
 SUPER ELEV.
 TOTAL ANGLE
 ALIGNMENT
 DEGREE OF CURVE
 RAIL
 SURFACING & LINING
 TIE GANG



CONSTRUCTED 1899 UTAH PACIFIC R.R.



CONSTRUCTED 1899 UTAH & PACIFIC R.R.

MOBILE-TEL. STA.

NAME RANGE
M.P. M.P.

M.P. LOCATION
YARD LIMIT
HOT BOX DET.
TOPOGRAPHY

ELEV. TOP OF RAIL AT STATION M.P.
STATION NAMES
MILES FROM INITIAL M.P.
FACILITIES

MAX. GRADE PERCENT (SUB GRADE)

EL. ABOVE SEA LEVEL
SLIDE WARNING
C.T.C.
SPEED ALLOWANCE

SUPER ELEV.

TOTAL ANGLE
ALIGNMENT

DEGREE OF CURVE

RAIL

SURFACING & LINING

TIE GANG

555

SONY CO. BEVER CO. 555.14

560

565

570

575

557.74 8'X 5'RCB

558.56 8'X 5'RCB

561.29 10'X 5'RCB

564.50 10'X 5'RCB

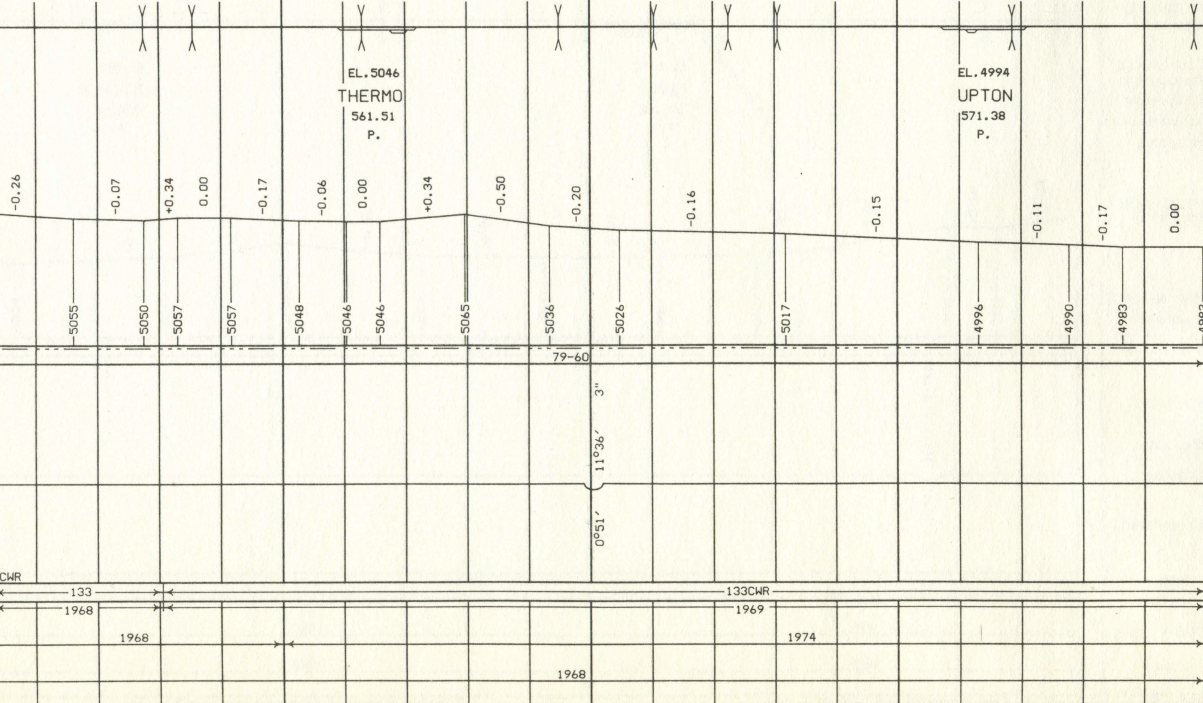
566.06 DBL 8'X 5'RCB

567.24 10'X 5'RCB

568.05 8'X 5'RCB

571.84 6'X 3'RCB

574.82 10'X 8' RCB



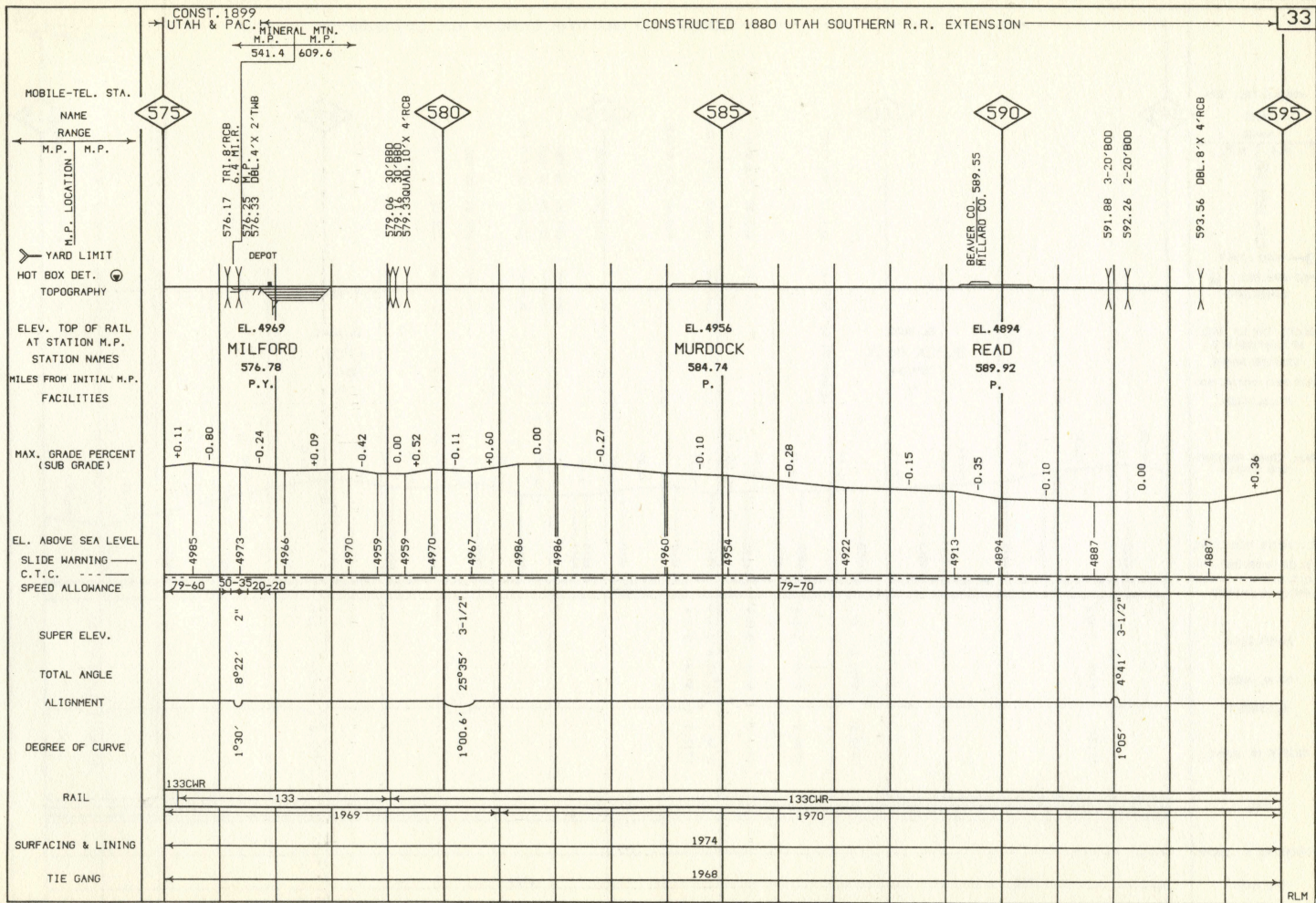
133CHR
133
1968

133CHR
1969

1968

1974

1968



← CONSTRUCTED 1880 UTAH SOUTHERN R.R. EXTENSION → → CONSTRUCTED 1879 UTAH SOUTHERN R.R. EXTENSION →

→ L.C. 1905
→ L.C. 1948

MOBILE-TEL. STA.
NAME RANGE
← M.P. M.P. →
M.P. LOCATION
YARD LIMIT
HOT BOX DET. (●)
TOPOGRAPHY
ELEV. TOP OF RAIL AT STATION M.P.
STATION NAMES
MILES FROM INITIAL M.P.
FACILITIES

MAX. GRADE PERCENT (SUB GRADE)
EL. ABOVE SEA LEVEL
SLIDE WARNING
C. T. C.
SPEED ALLOWANCE

SUPER ELEV.
TOTAL ANGLE
ALIGNMENT
DEGREE OF CURVE

RAIL
SURFACING & LINING
TIE GANG

635

640

645

650

655

641.01 DBL. 10' X 4' RCB

644.66 6' X 2' RCB

645.61 20' BOD

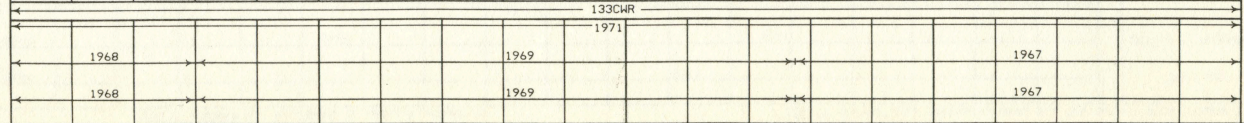
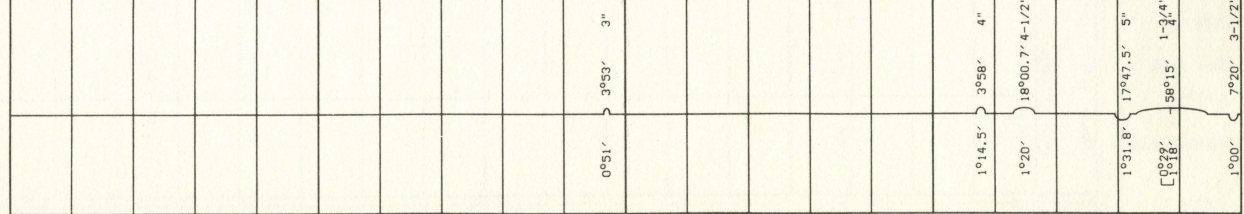
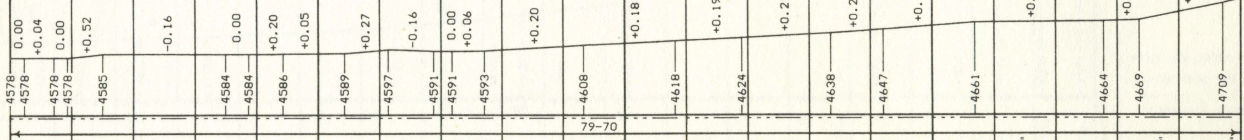
648.98 2-44' 1-48' OH VIAD.

651.01 3-SF. SFTBD

653.69 60' CA

EL. 4587
VAN
639.81
P.

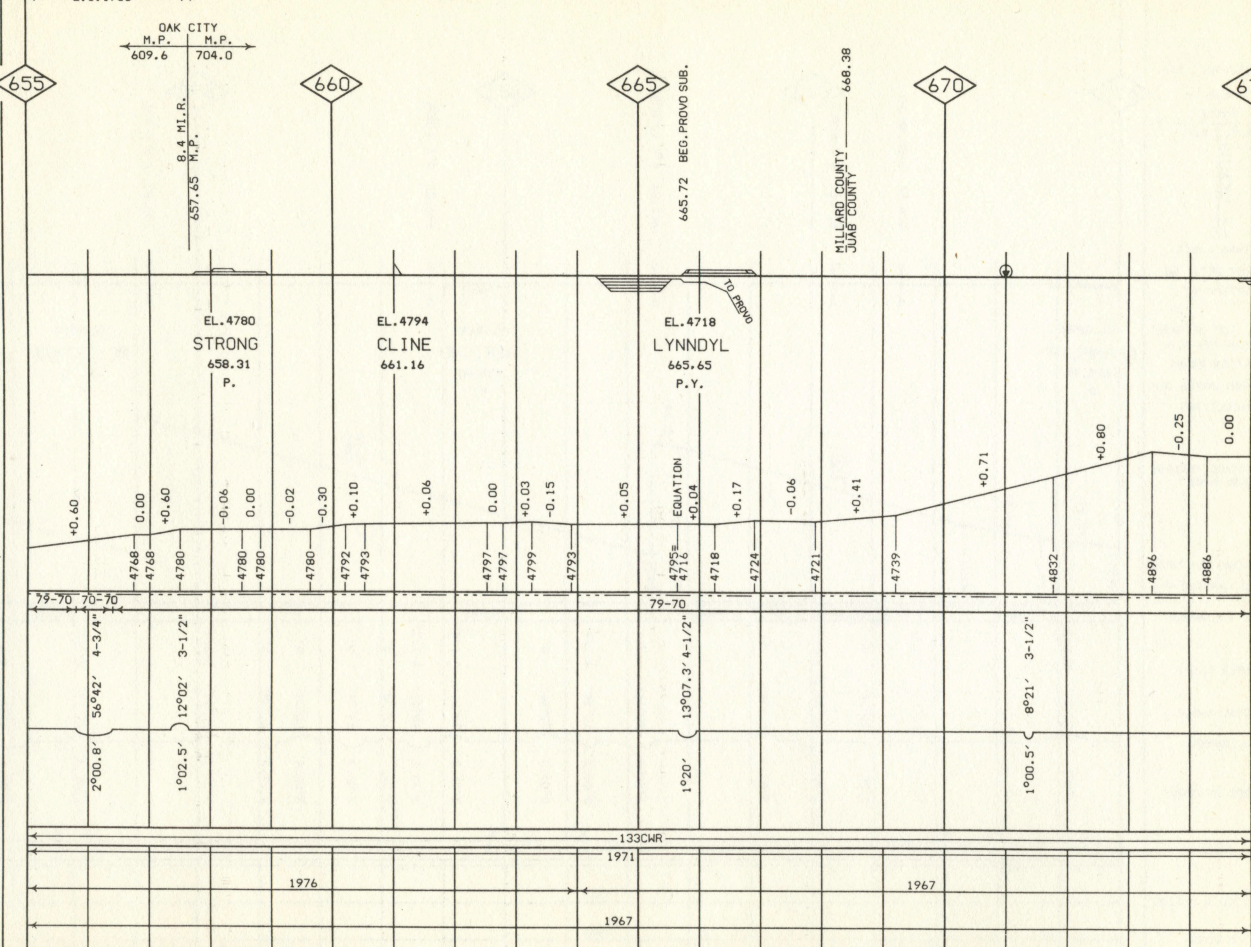
EL. 4649
DELTA
649.96
P. Y.



CONSTRUCTED 1879 UTAH SOUTHERN R.R. EXTENSION
 L.C. 1905

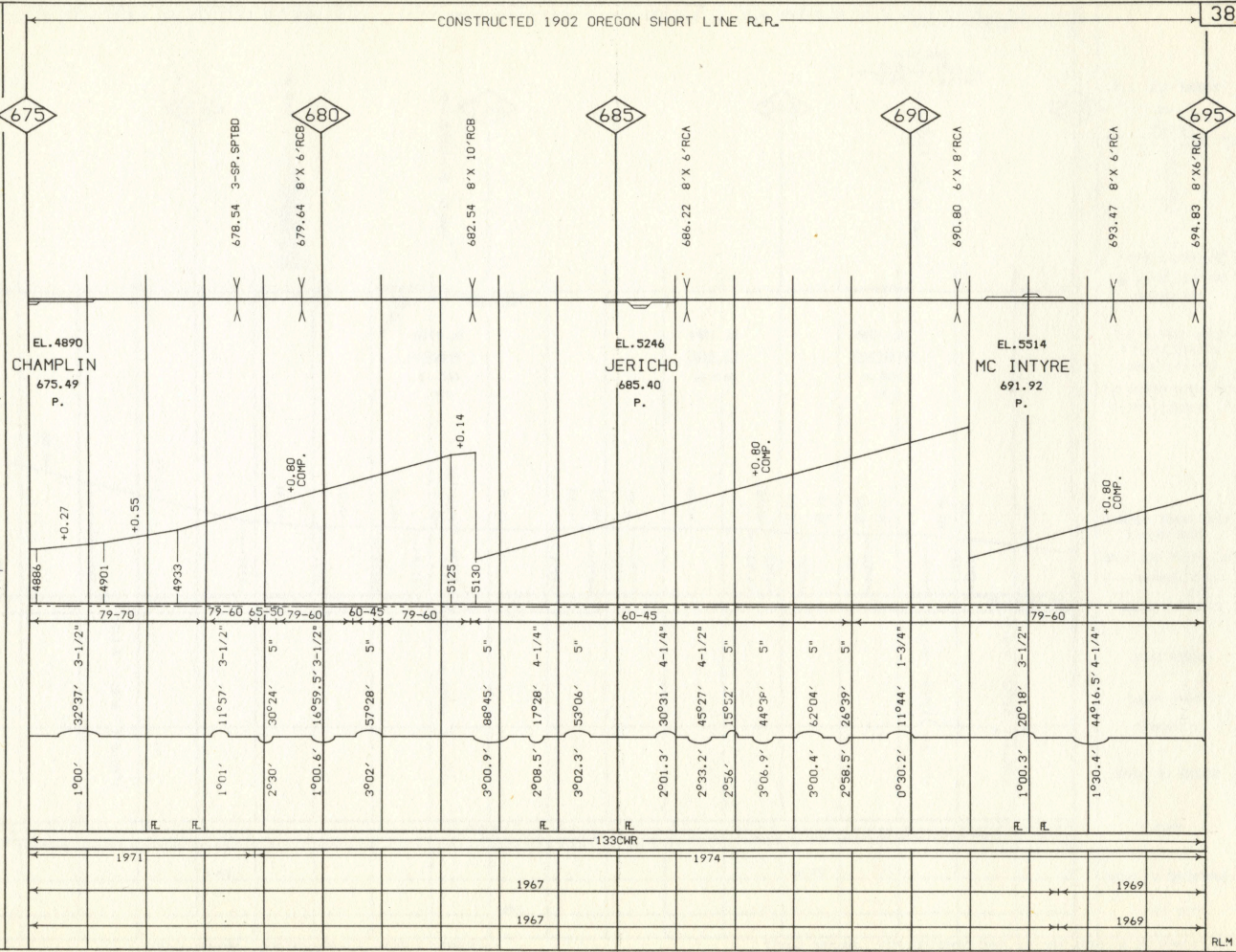
CONSTRUCTED 1902 OREGON SHORT LINE R.R.

MOBILE-TEL. STA.
 NAME RANGE
 M.P. LOCATION M.P.
 YARD LIMIT
 HOT BOX DET.
 TOPOGRAPHY
 ELEV. TOP OF RAIL AT STATION M.P.
 STATION NAMES
 MILES FROM INITIAL M.P.
 FACILITIES

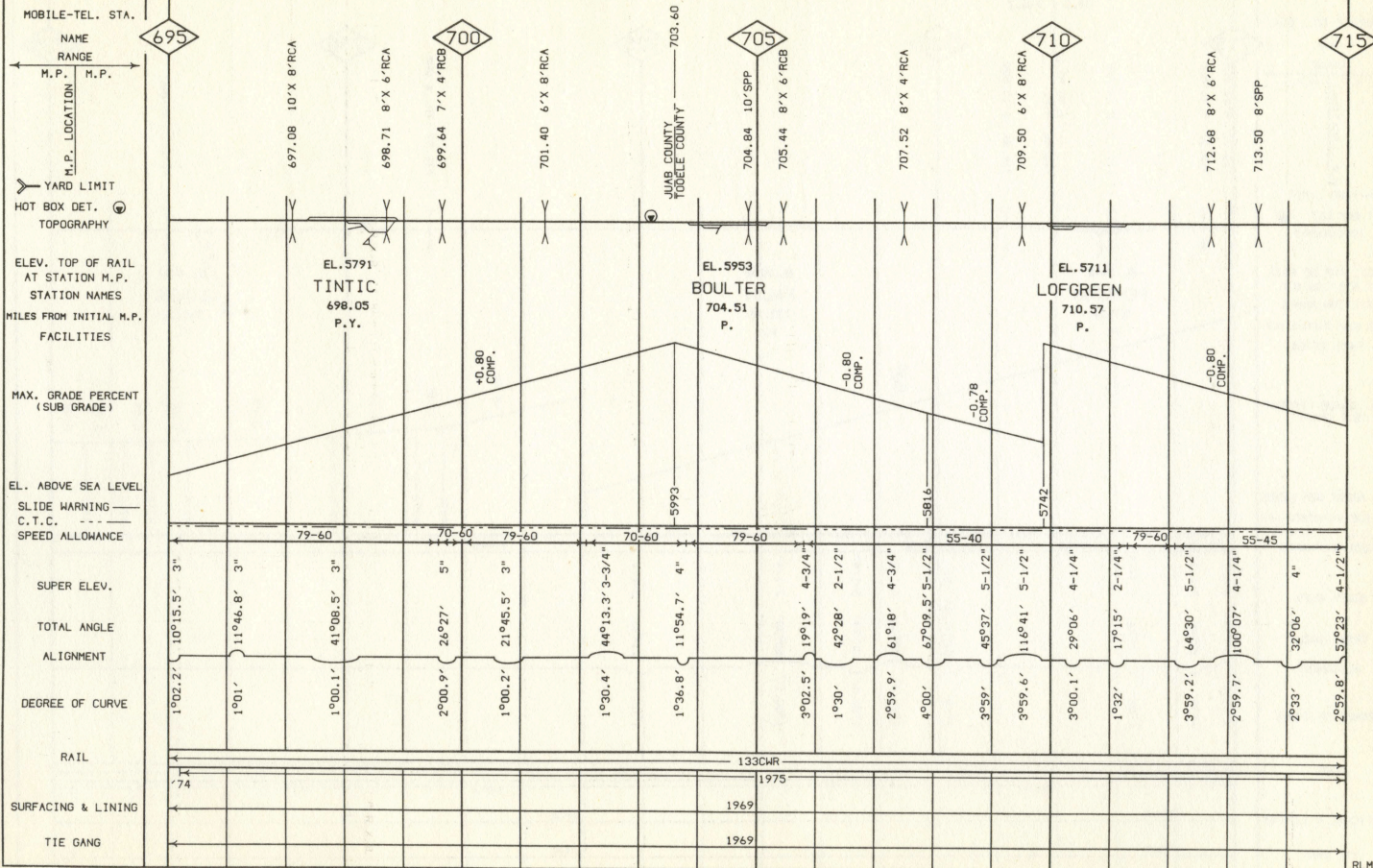


CONSTRUCTED 1902 OREGON SHORT LINE R.R.

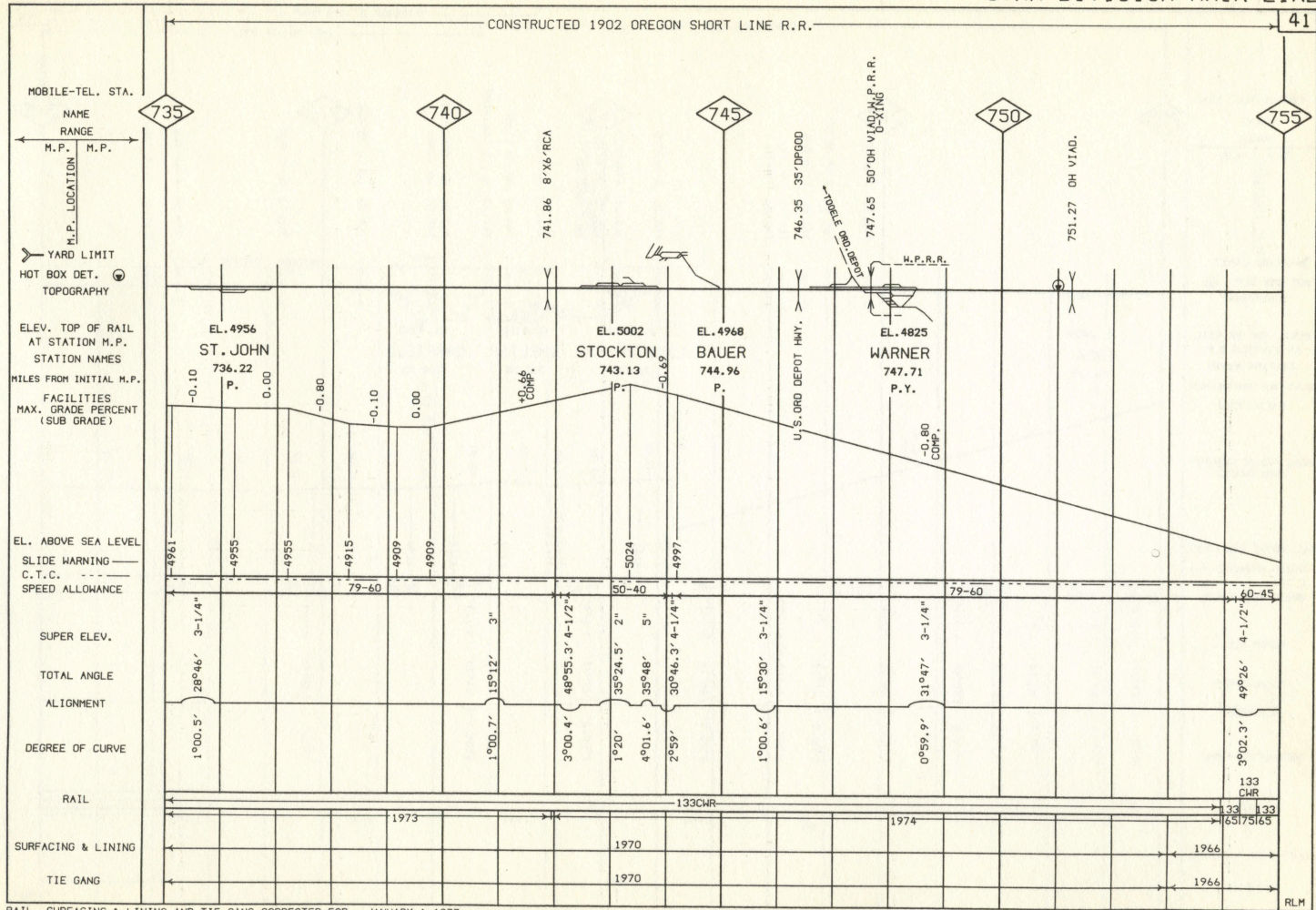
MOBILE-TEL. STA.
 NAME
 RANGE
 M.P. LOCATION
 M.P.
 YARD LIMIT
 HOT BOX DET.
 TOPOGRAPHY
 ELEV. TOP OF RAIL AT STATION M.P.
 STATION NAMES
 MILES FROM INITIAL M.P.
 FACILITIES
 MAX. GRADE PERCENT (SUB GRADE)
 EL. ABOVE SEA LEVEL
 SLIDE WARNING
 C.T.C.
 SPEED ALLOWANCE
 SUPER ELEV.
 TOTAL ANGLE
 ALIGNMENT
 DEGREE OF CURVE
 RAIL
 SURFACING & LINING
 TIE GANG



CONSTRUCTED 1902 OREGON SHORT LINE R.R.



CONSTRUCTED 1902 OREGON SHORT LINE R.R.



MOBILE-TEL. STA.
NAME
RANGE
M.P. M.P.
M.P. LOCATION
YARD LIMIT
HOT BOX DET.
TOPOGRAPHY

ELEV. TOP OF RAIL
AT STATION M.P.
STATION NAMES
MILES FROM INITIAL M.P.
FACILITIES
MAX. GRADE PERCENT
(SUB GRADE)

EL. ABOVE SEA LEVEL
SLIDE WARNING
C.T.C.
SPEED ALLOWANCE

SUPER ELEV.
TOTAL ANGLE
ALIGNMENT
DEGREE OF CURVE

RAIL
SURFACING & LINING
TIE GANG

CONSTRUCTED 1902 OREGON SHORT LINE R.R. TRACKAGE RIGHTS OVER W.P.R.R. LINE CHANGE 1917 42

MOBILE-TEL. STA.
NAME RANGE
M.P. M.P.
M.P. LOCATION

YARD LIMIT
HOT BOX DET.
TOPOGRAPHY
ELEV. TOP OF RAIL AT STATION M.P.
STATION NAMES
MILES FROM INITIAL M.P.
FACILITIES

MAX. GRADE PERCENT (SUB GRADE)

EL. ABOVE SEA LEVEL

SLIDE WARNING
C.T.C.
SPEED ALLOWANCE

SUPER ELEV.

TOTAL ANGLE
ALIGNMENT

DEGREE OF CURVE

RAIL

SURFACING & LINING

TIE GANG

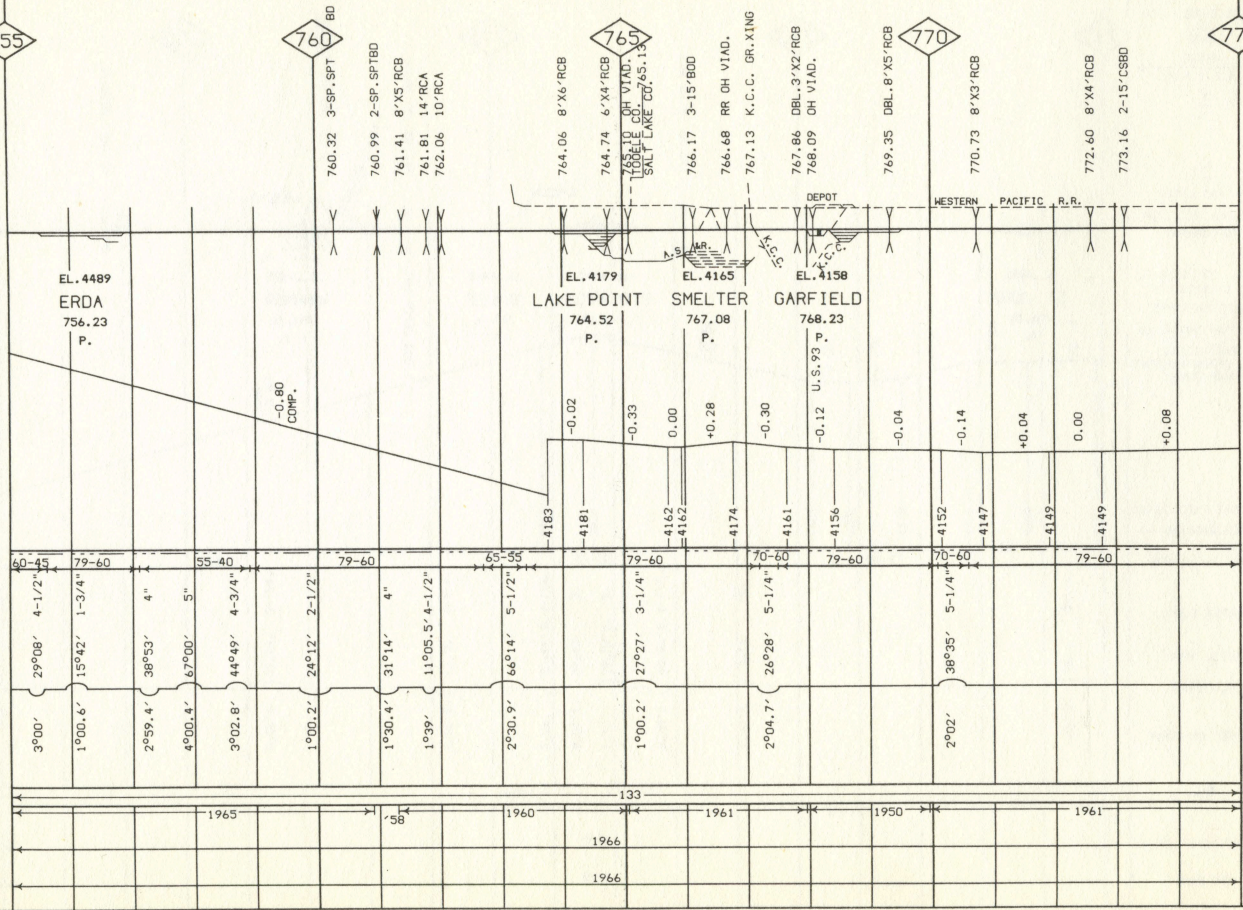
755

760

765

770

775



CONSTRUCTED 1879 UTAH SOUTHERN R.R. EXTENSION

CONSTRUCTED 1879 UTAH SOUTHERN R.R.

MOBILE-TEL. STA. 680

NAME RANGE

M.P. LOCATION M.P.

YARD LIMIT

HOT BOX DET. ⊙

TOPOGRAPHY

ELEV. TOP OF RAIL AT STATION M.P.

STATION NAMES

MILES FROM INITIAL M.P. FACILITIES

MAX. GRADE PERCENT (SUB GRADE)

EL. ABOVE SEA LEVEL

SLIDE WARNING

C.T.C.

SPEED ALLOWANCE

SUPER ELEV.

TOTAL ANGLE

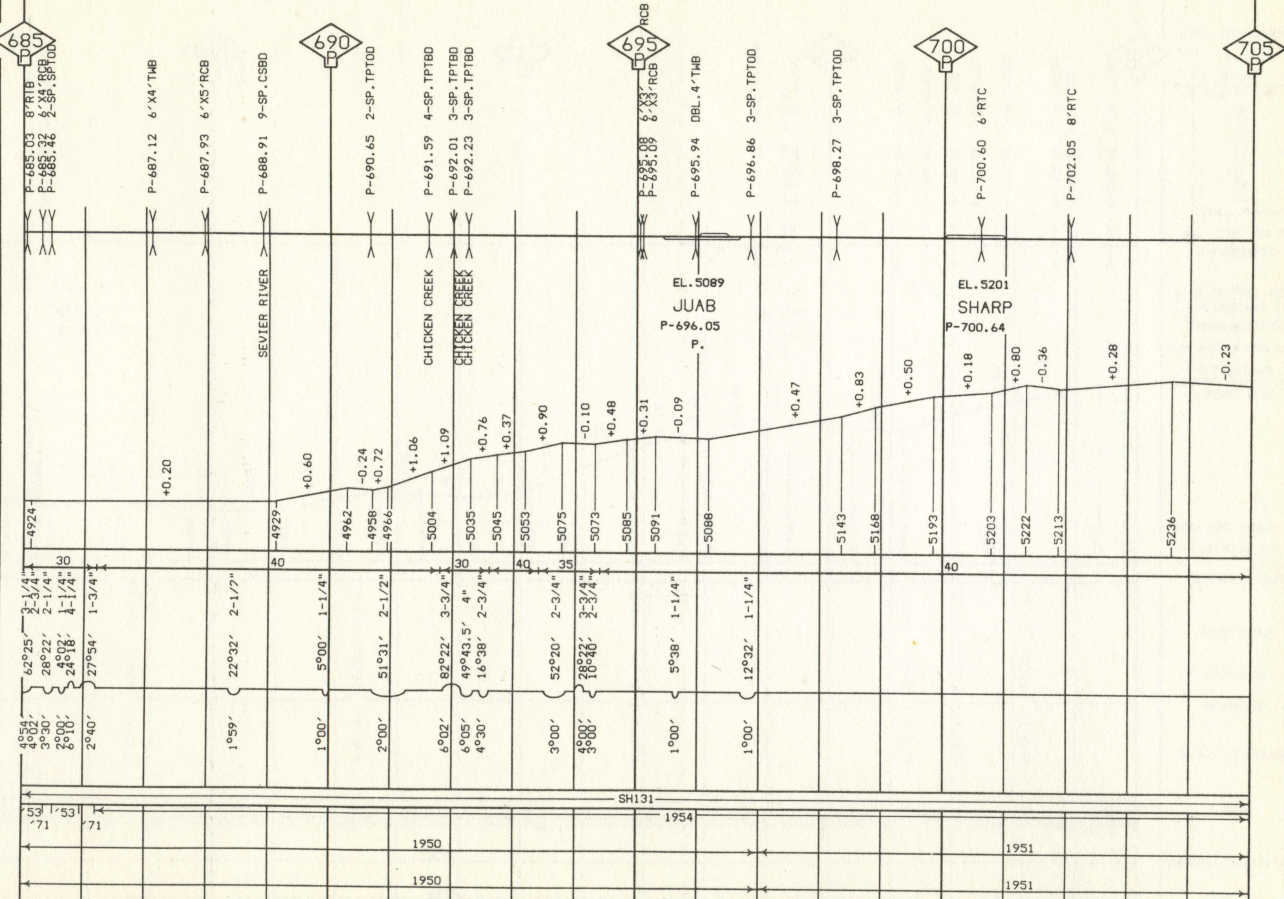
ALIGNMENT

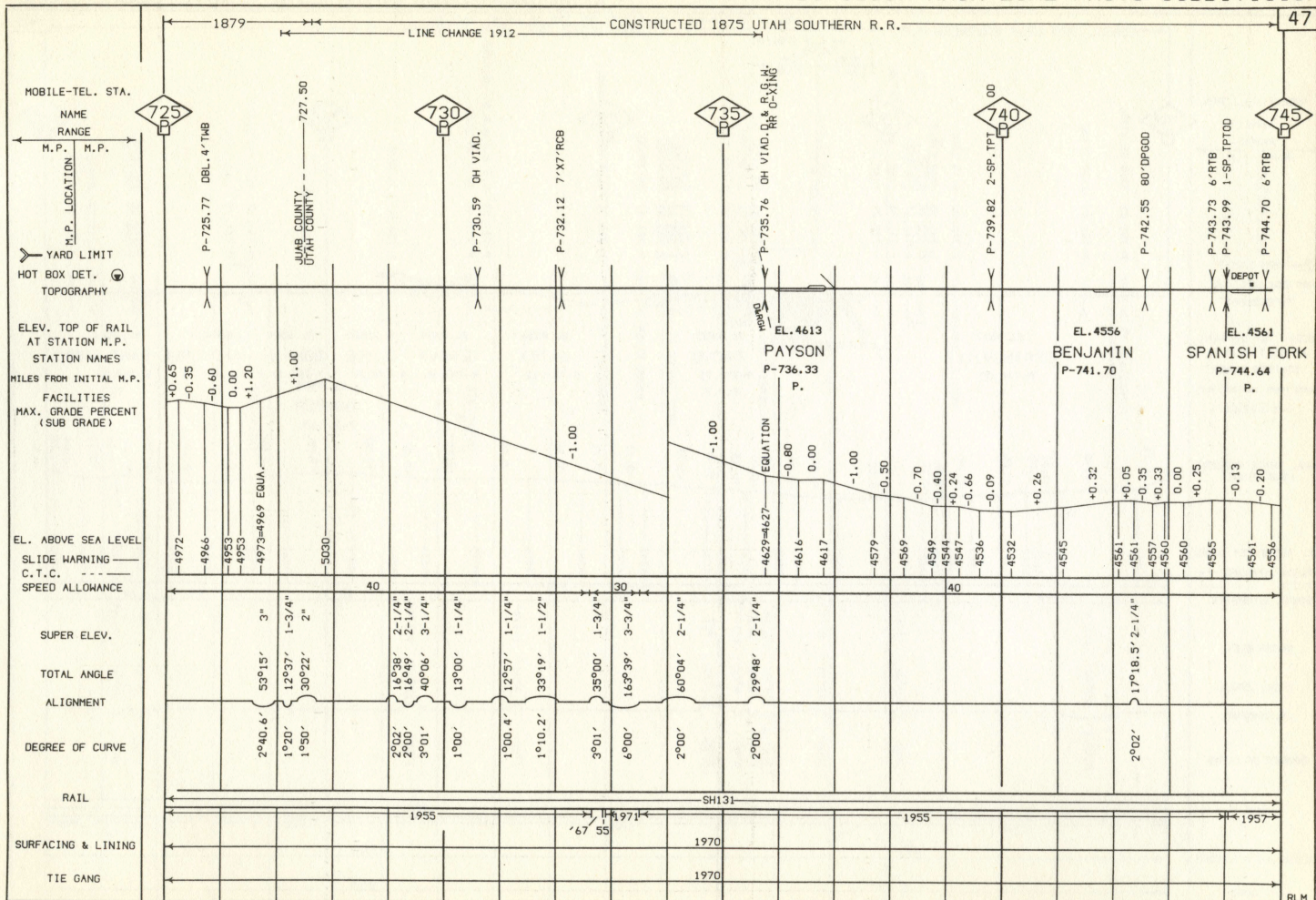
DEGREE OF CURVE

RAIL

SURFACING & LINING

TIE GANG

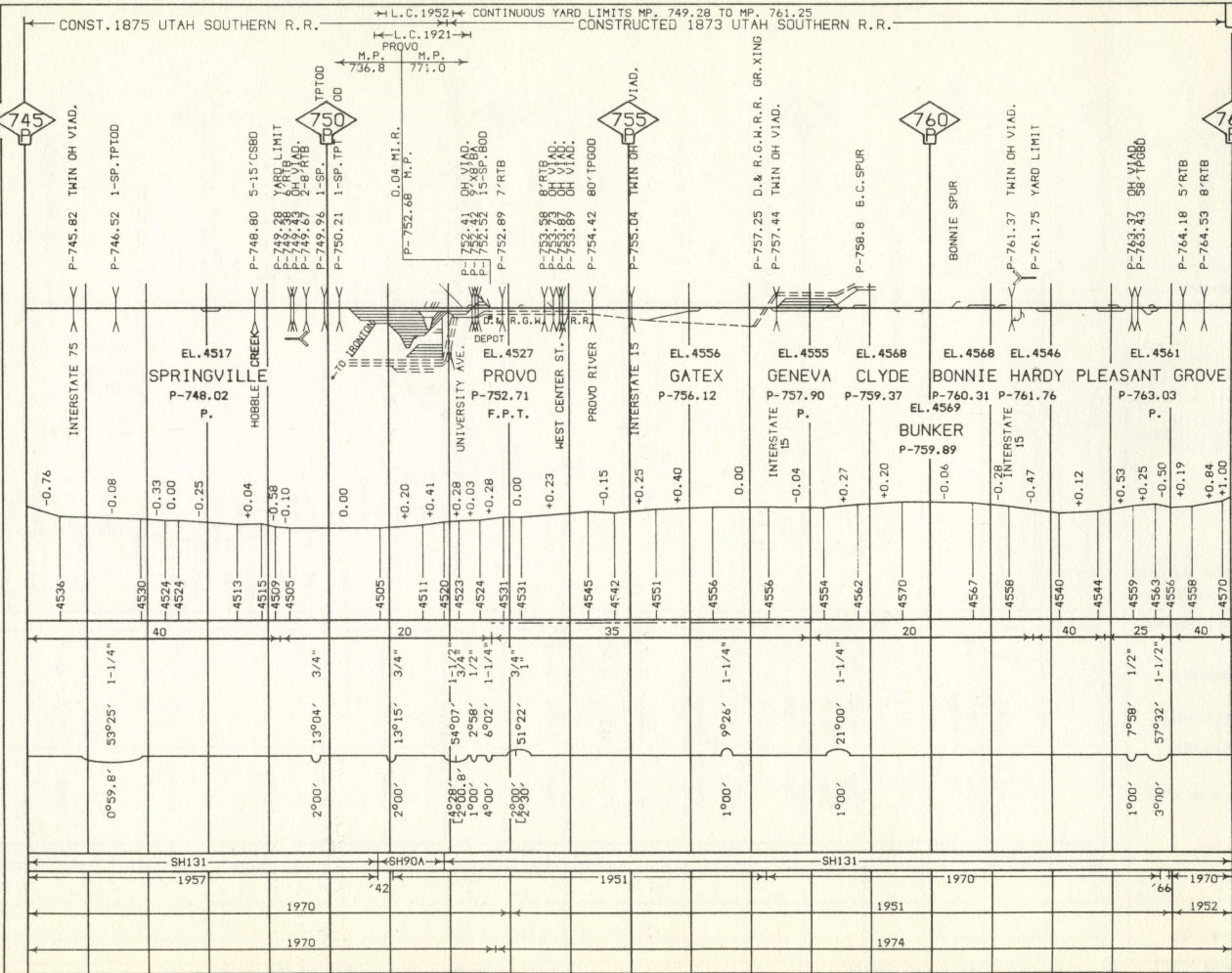




UTAH DIVISION MAIN LINE PROVO SUBDIVISION

CONST. 1875 UTAH SOUTHERN R.R. L.C. 1952 CONTINUOUS YARD LIMITS MP. 749.28 TO MP. 761.25
L.C. 1921 CONSTRUCTED 1873 UTAH SOUTHERN R.R.

MOBILE-TEL. STA.
NAME RANGE
M.P. LOCATION M.P.
YARD LIMIT
HOT BOX DET. TOPOGRAPHY
ELEV. TOP OF RAIL AT STATION M.P.
STATION NAMES
MILES FROM INITIAL M.P. FACILITIES



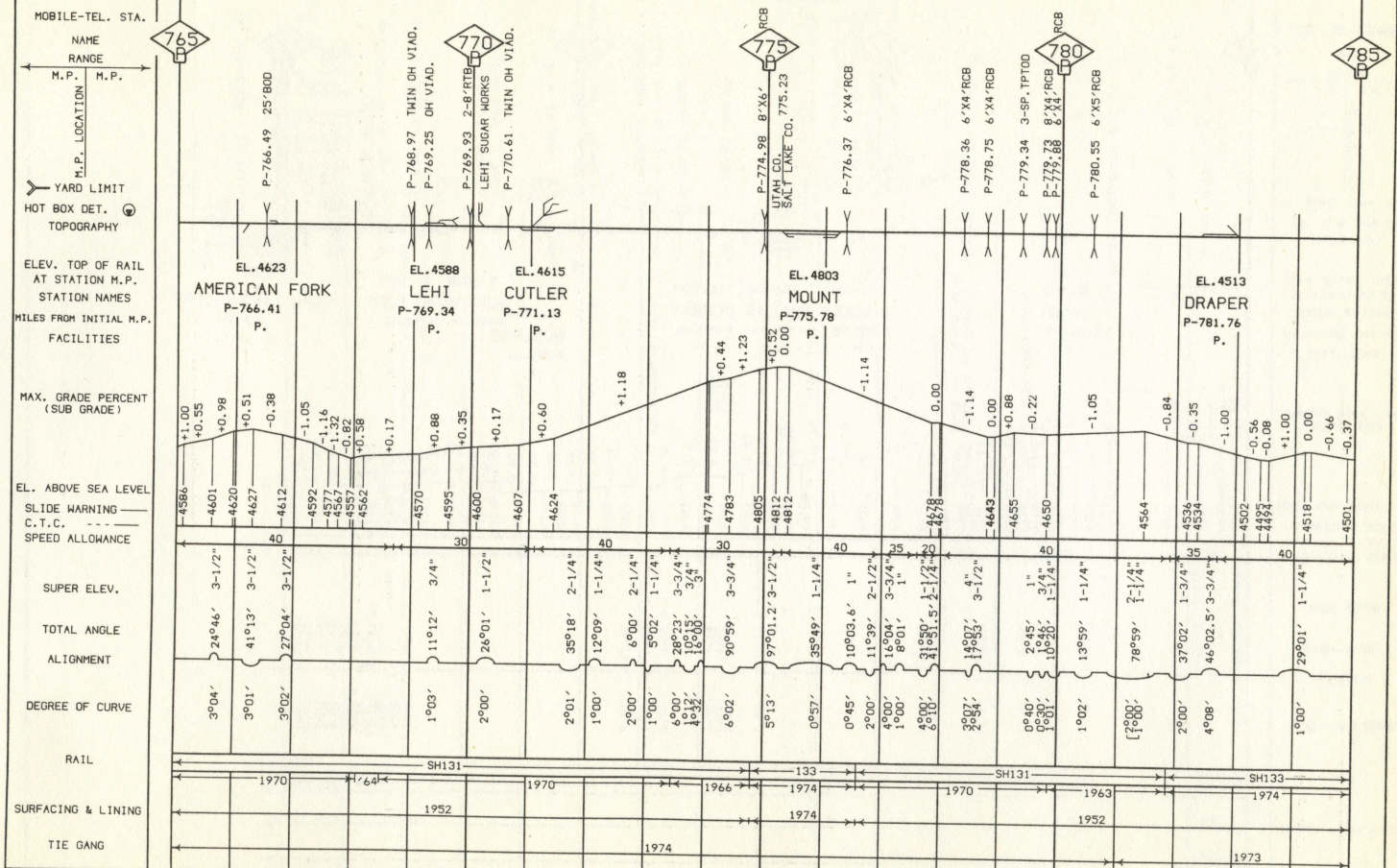
RAIL, SURFACING & LINING AND TIE GANG CORRECTED FOR JANUARY 1, 1977

ALIGNMENT & PROFILE CORRECTED FOR JANUARY 1, 1977

CONST. 1872 UTAH SOUTHERN R.R.

1871

49



RAIL, SURFACING & LINING AND TIE GANG CORRECTED FOR JANUARY 1, 1977

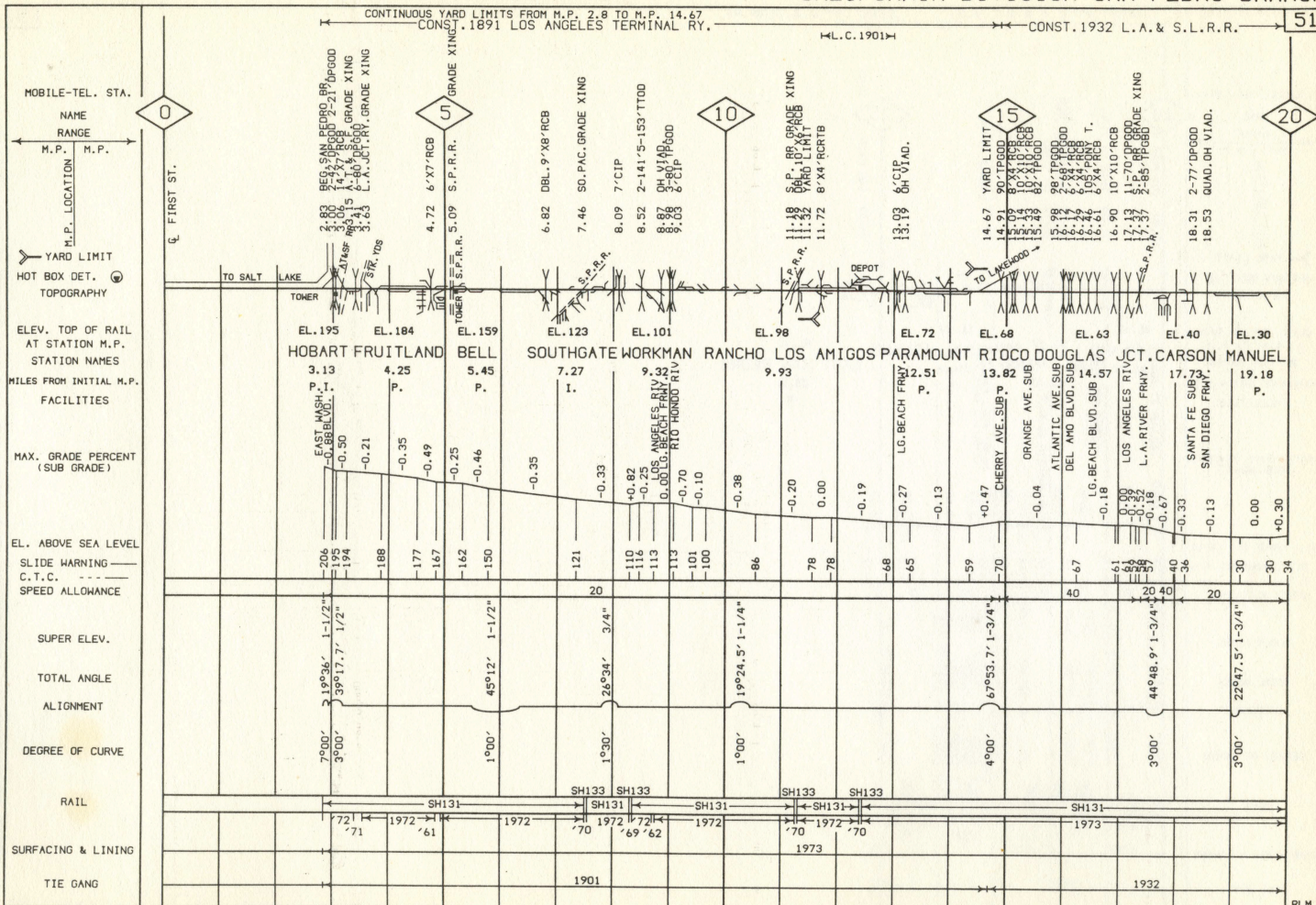
ALIGNMENT & PROFILE CORRECTED FOR JANUARY 1, 1977

RLM


CONTINUOUS YARD LIMITS FROM M.P. 2.8 TO M.P. 14.67
CONST. 1891 LOS ANGELES TERMINAL RY.

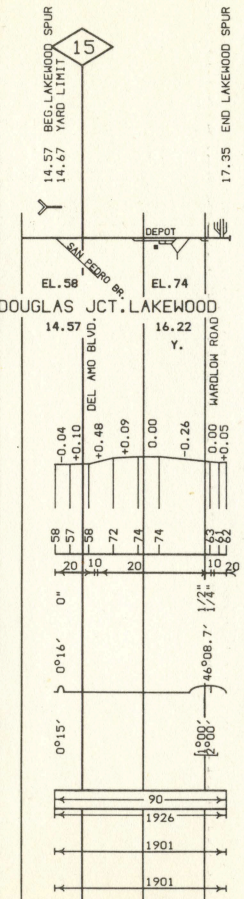
H.L.C. 1901

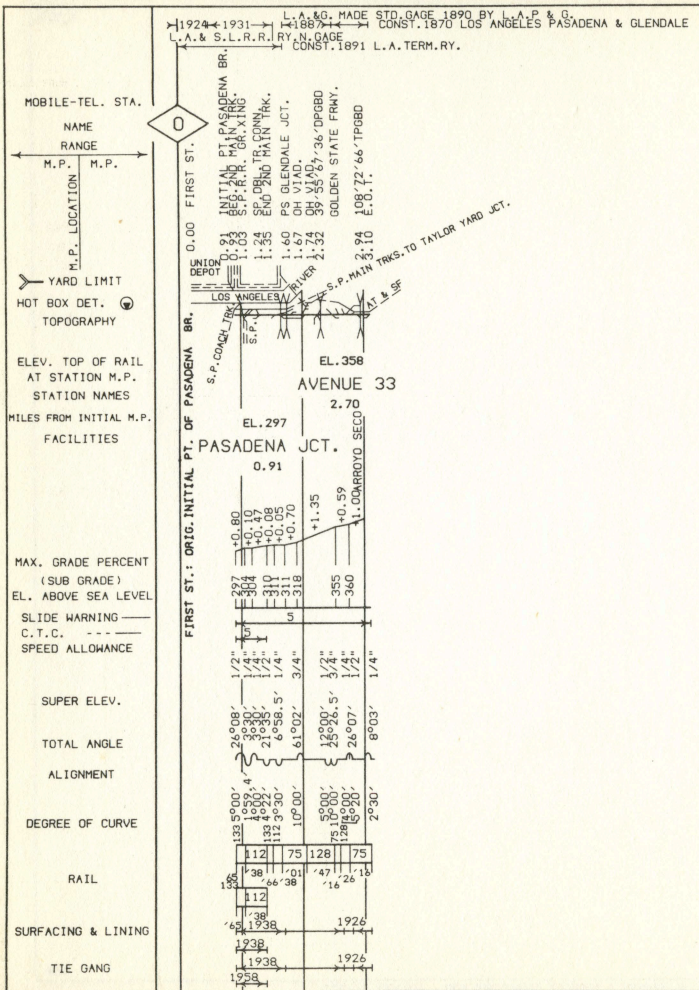
CONST. 1932 L.A. & S.L.R.R.



←CONST. 1891 L. A. TERM. RY.←

MOBILE-TEL. STA.
NAME
RANGE
M.P. LOCATION M.P.
M.P. LIMIT
YARD LIMIT
HOT BOX DET. 
TOPOGRAPHY
ELEV. TOP OF RAIL AT STATION M.P.
STATION NAMES
MILES FROM INITIAL M.P.
FACILITIES
MAX. GRADE PERCENT (SUB GRADE)
EL. ABOVE SEA LEVEL
SLIDE WARNING ———
C.T.C. - - - - -
SPEED ALLOWANCE
SUPER ELEV.
TOTAL ANGLE
ALIGNMENT
DEGREE OF CURVE
RAIL
SURFACING & LINING
TIE GANG





RAIL, SURFACING & LINING AND TIE GANG CORRECTED FOR JANUARY 1, 1927

ALIGNMENT & PROFILE CORRECTED FOR JANUARY 1, 1927

RLM

CONST. 1917 L.A. & S.L.R.R. → CONST. 1923 L.A. & S.L.R.R. → JOINT USE BY L.A. & S.L.R.R. → CONST. 1923 L.A. & S.L.R.R. → JOINT USE BY S.P.R.R.

MOBILE-TEL. STA.
NAME RANGE
M.P. LOCATION M.P.
YARD LIMIT
HOT BOX DET.
TOPOGRAPHY

ELEV. TOP OF RAIL AT STATION M.P.
STATION NAMES
MILES FROM INITIAL M.P.
FACILITIES

MAX. GRADE PERCENT (SUB GRADE)

EL. ABOVE SEA LEVEL
SLIDE WARNING
C.T.C.
SPEED ALLOWANCE

SUPER ELEV.

TOTAL ANGLE

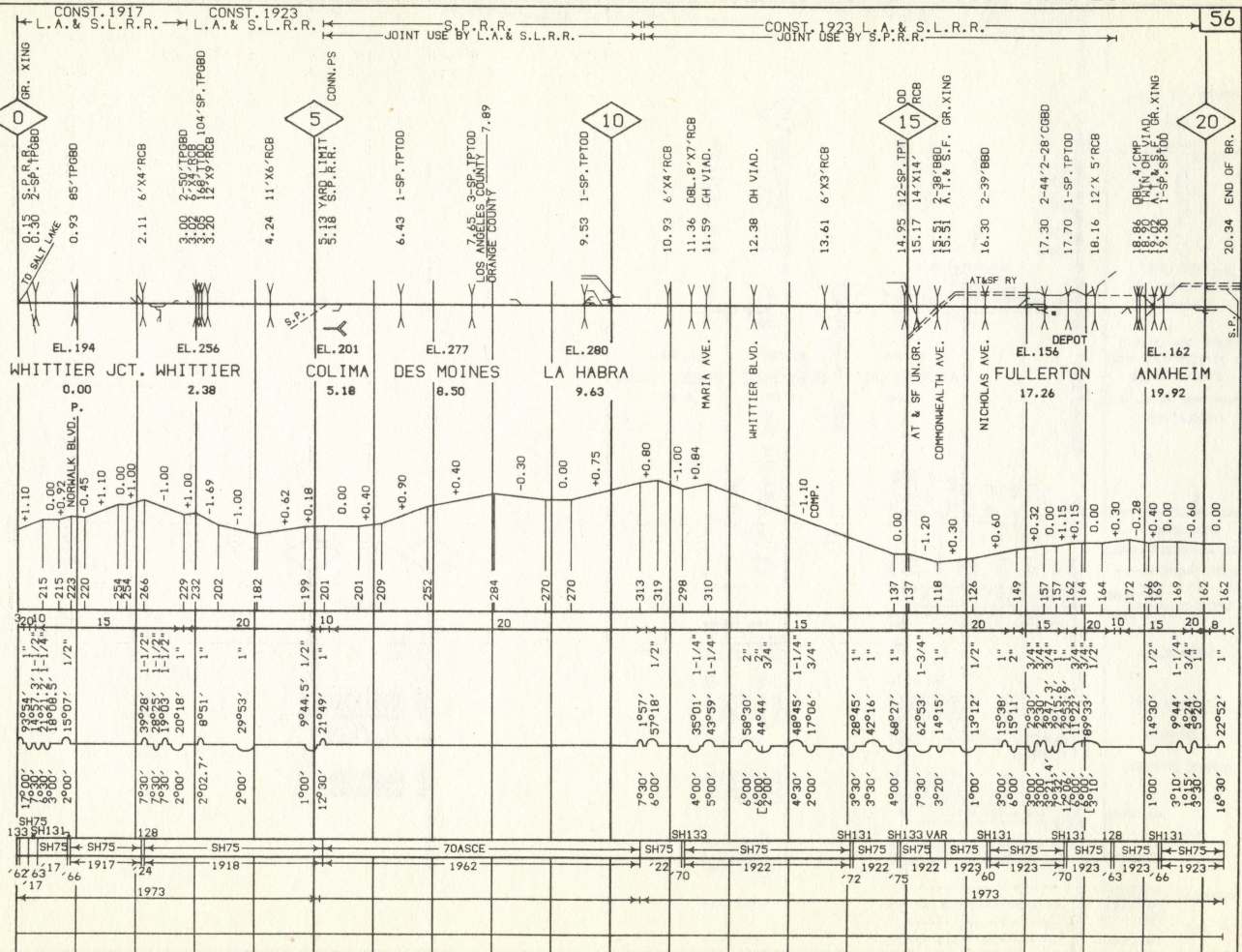
ALIGNMENT

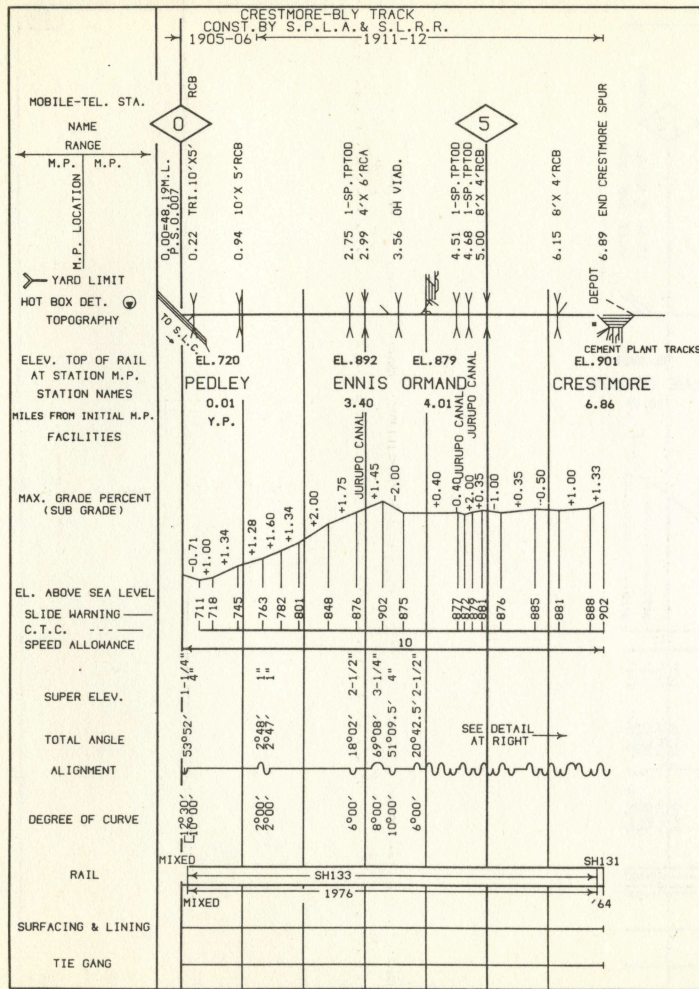
DEGREE OF CURVE

RAIL

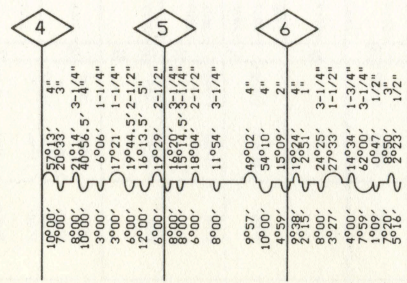
SURFACING & LINING

TIE GANG



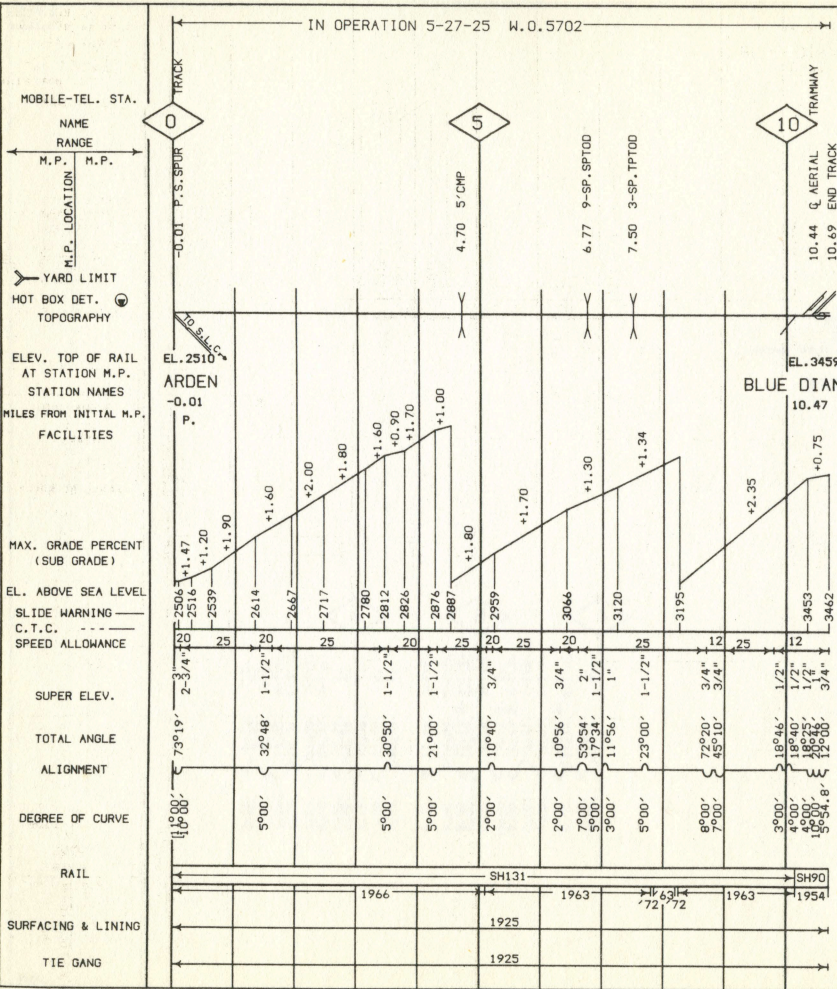


RAIL, SURFACING & LINING AND TIE GANG CORRECTED FOR JANUARY 1, 1927



ALIGNMENT & PROFILE CORRECTED FOR JANUARY 1, 1927

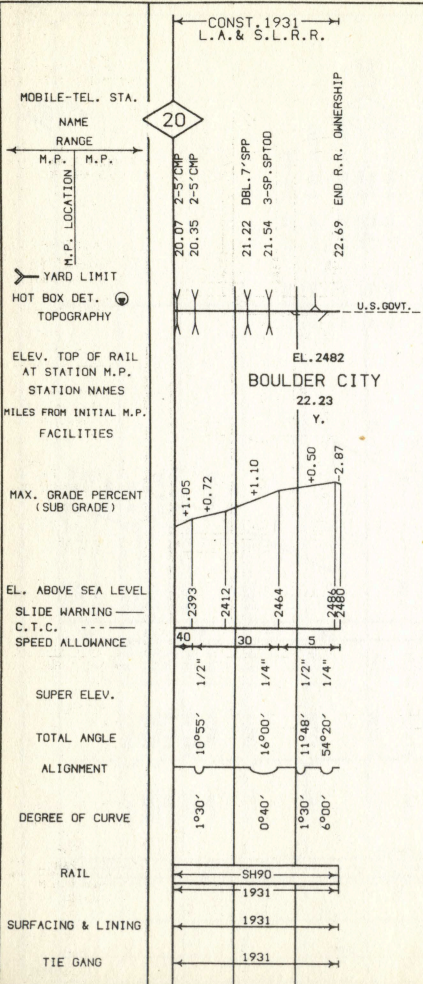
IN OPERATION 5-27-25 W.O. 5702



RAIL, SURFACING & LINING AND TIE GANG CORRECTED FOR JANUARY 1, 1977.

ALIGNMENT & PROFILE CORRECTED FOR JANUARY 1, 1977.

RLM



MOBILE-TEL. STA.

NAME

RANGE

M.P. M.P.

H.P. LOCATION

YARD LIMIT

HOT BOX DET.

TOPOGRAPHY

ELEV. TOP OF RAIL

AT STATION M.P.

STATION NAMES

MILES FROM INITIAL M.P.

FACILITIES

MAX. GRADE PERCENT
(SUB GRADE)

EL. ABOVE SEA LEVEL

SLIDE WARNING

C.T.C. ---

SPEED ALLOWANCE

SUPER ELEV.

TOTAL ANGLE

ALIGNMENT

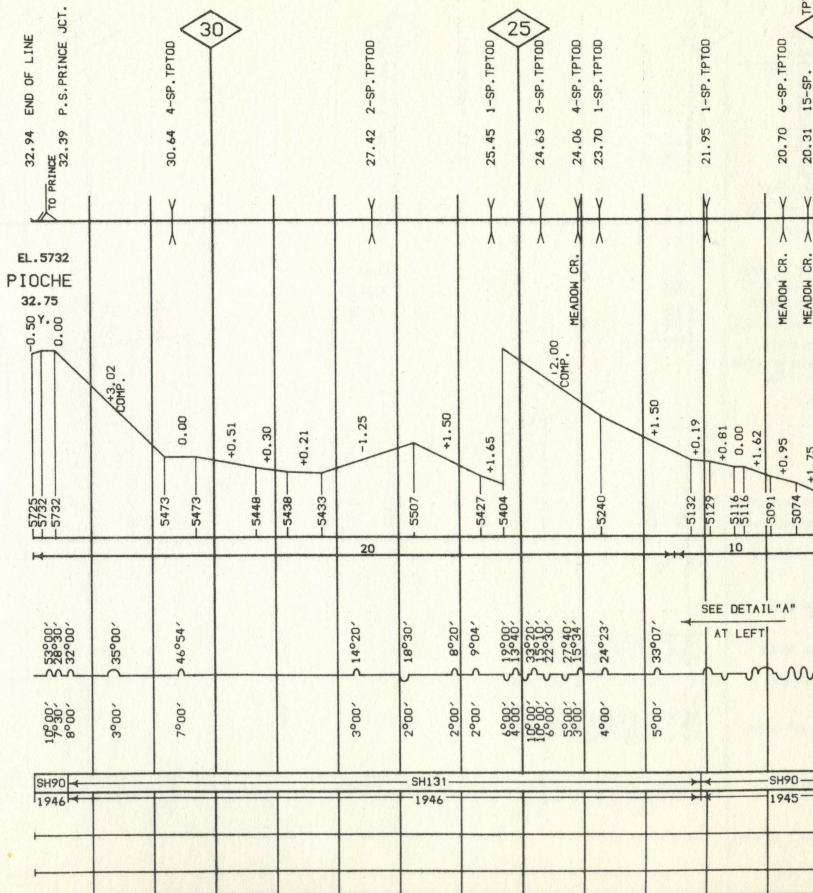
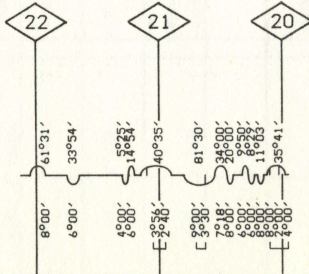
DEGREE OF CURVE

RAIL

SURFACING & LINING

TIE GANG

DETAIL "A"



CONSTRUCTED 1923 BY L.A. & S.L.R.R.

MOBILE-TEL. STA.
 NAME RANGE
 M.P. LOCATION M.P.
 YARD LIMIT
 HOT BOX DET. TOPOGRAPHY
 ELEV. TOP OF RAIL AT STATION M.P.
 STATION NAMES
 MILES FROM INITIAL M.P.
 FACILITIES

0
 0.15 UCT. P.S.
 0.19 YARD LIMIT
 0.29 YARD LIMIT
 1.68 YARD LIMIT

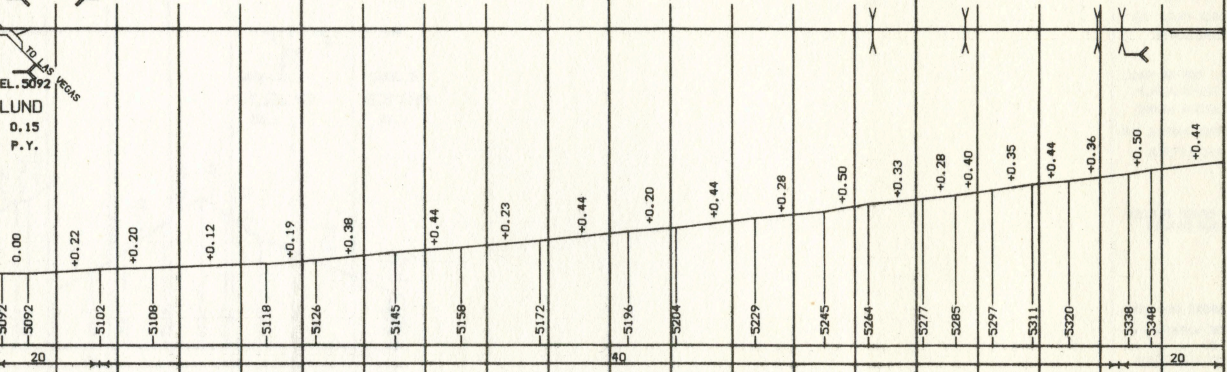
5

10

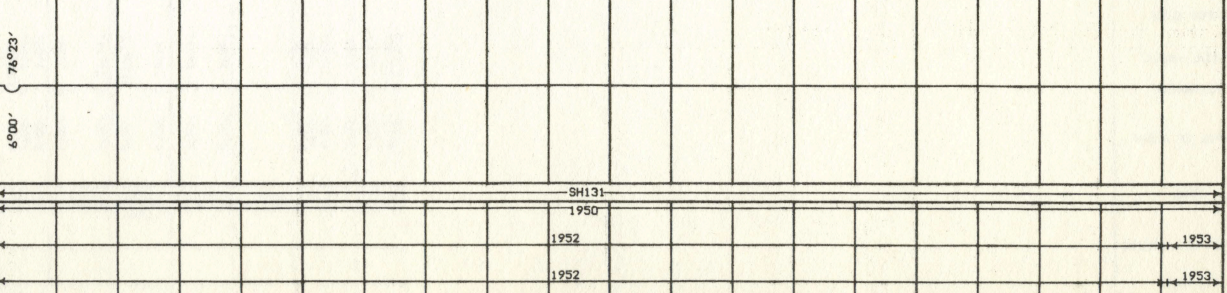
15

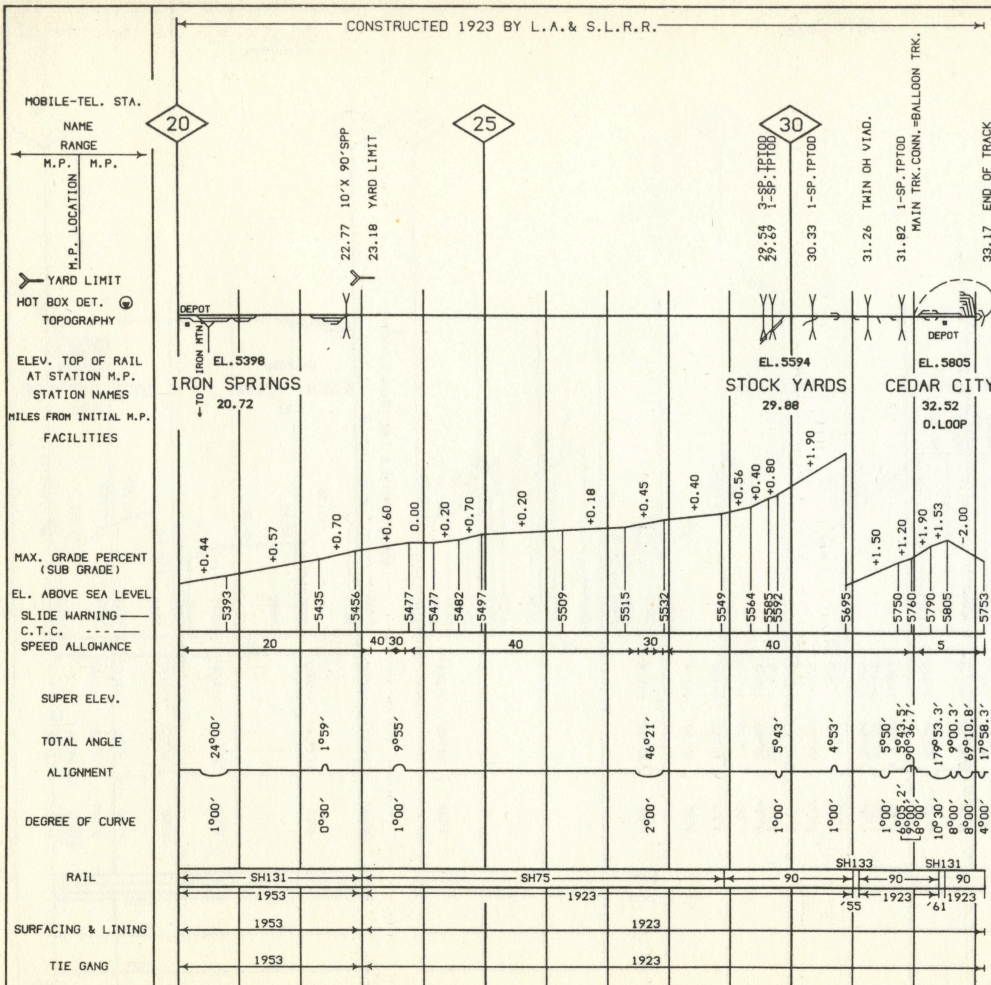
20

MAX. GRADE PERCENT (SUB GRADE)
 EL. ABOVE SEA LEVEL
 SLIDE WARNING
 C.T.C.
 SPEED ALLOWANCE



SUPER ELEV.
 TOTAL ANGLE
 ALIGNMENT
 DEGREE OF CURVE
 RAIL
 SURFACING & LINING
 TIE GANG





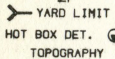
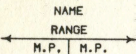
RAIL, SURFACING & LINING AND TIE GANG CORRECTED FOR JANUARY 1, 1927.

ALIGNMENT & PROFILE CORRECTED FOR JANUARY 1, 1927.

CONSTRUCTED 1935 L.A. & S.L.R.R

CONST. 1924 LA&SL
L.C. 1950
L.C. 1955

MOBILE-TEL. STA.



ELEV. TOP OF RAIL AT STATION M.P. STATION NAMES

MPILES FROM INITIAL M.P.

FACILITIES
MAX. GRADE PERCENT (SUB GRADE)

EL. ABOVE SEA LEVEL
SLIDE WARNING
C.T.C.
SPEED ALLOWANCE

SUPER ELEV.

TOTAL ANGLE

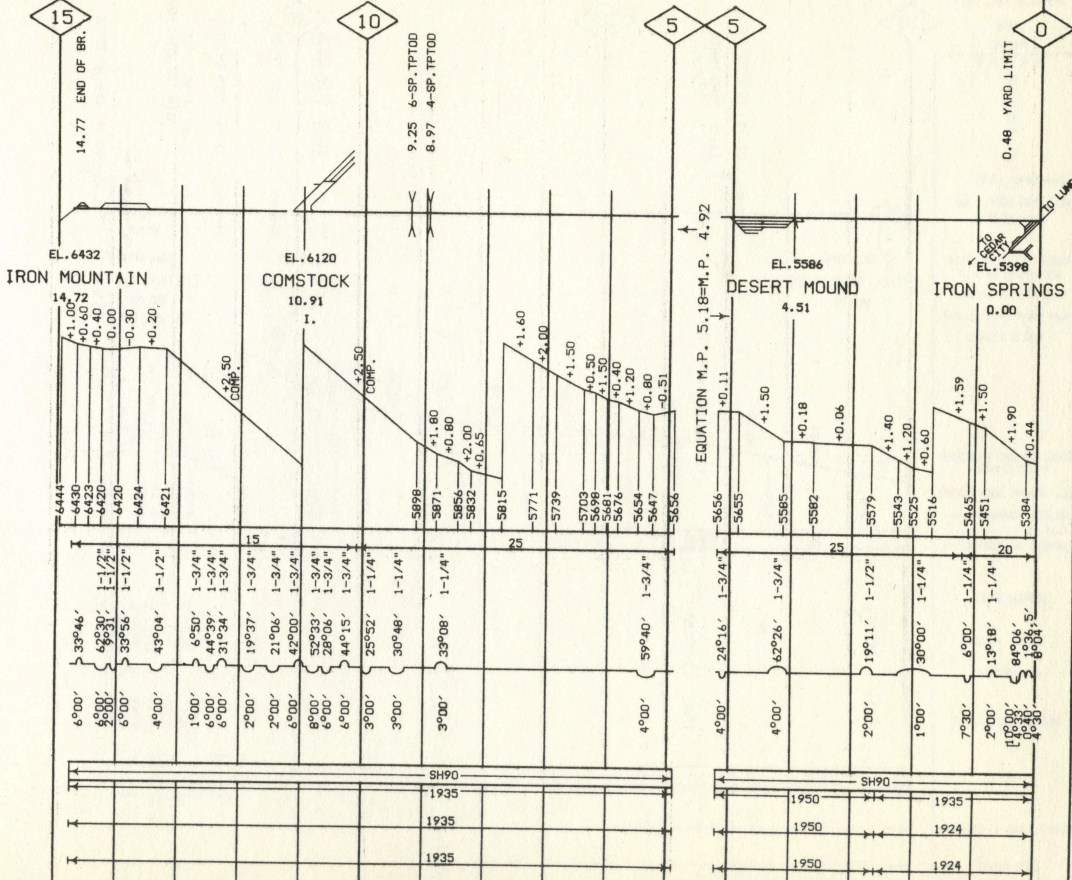
ALIGNMENT

DEGREE OF CURVE

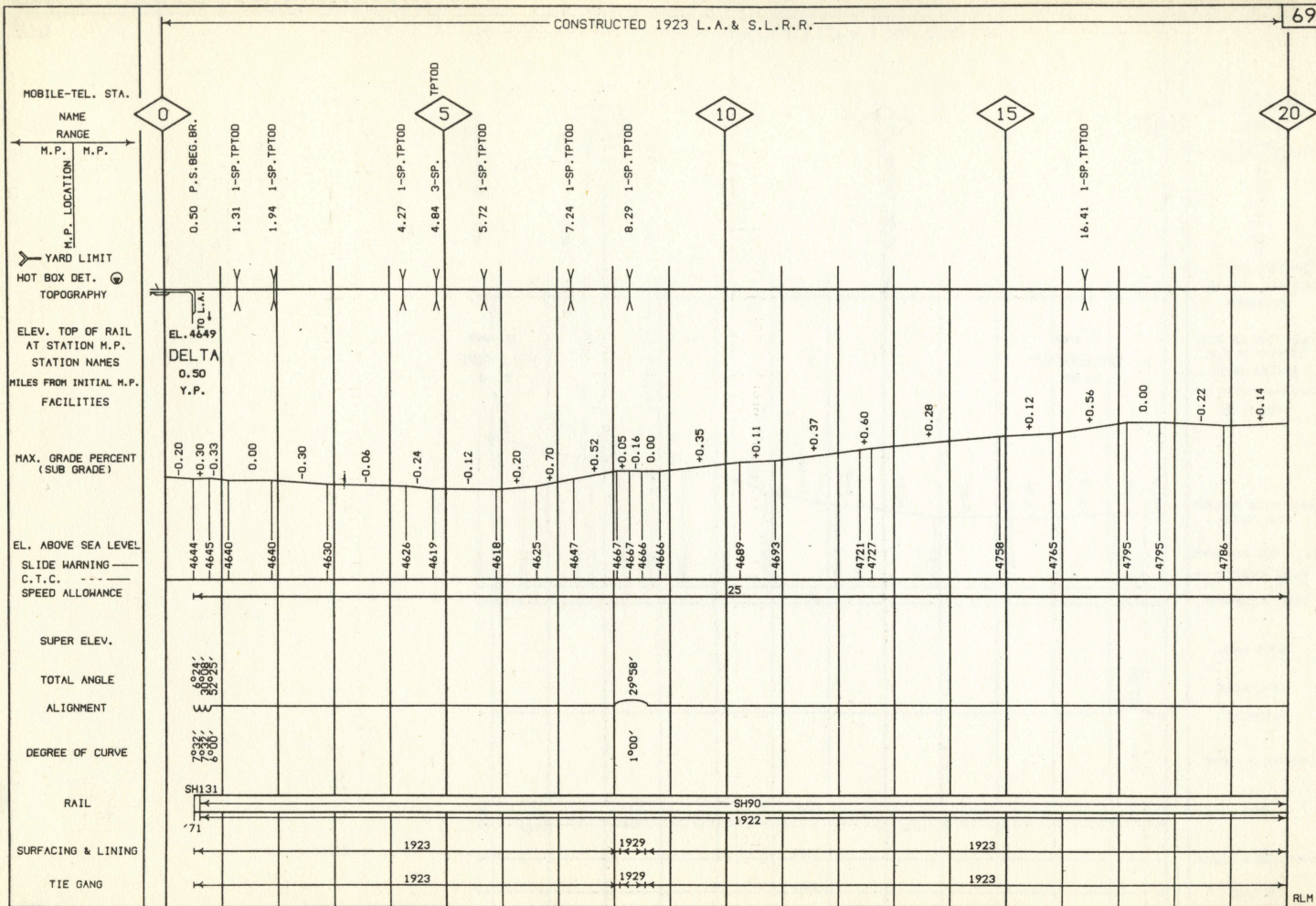
RAIL

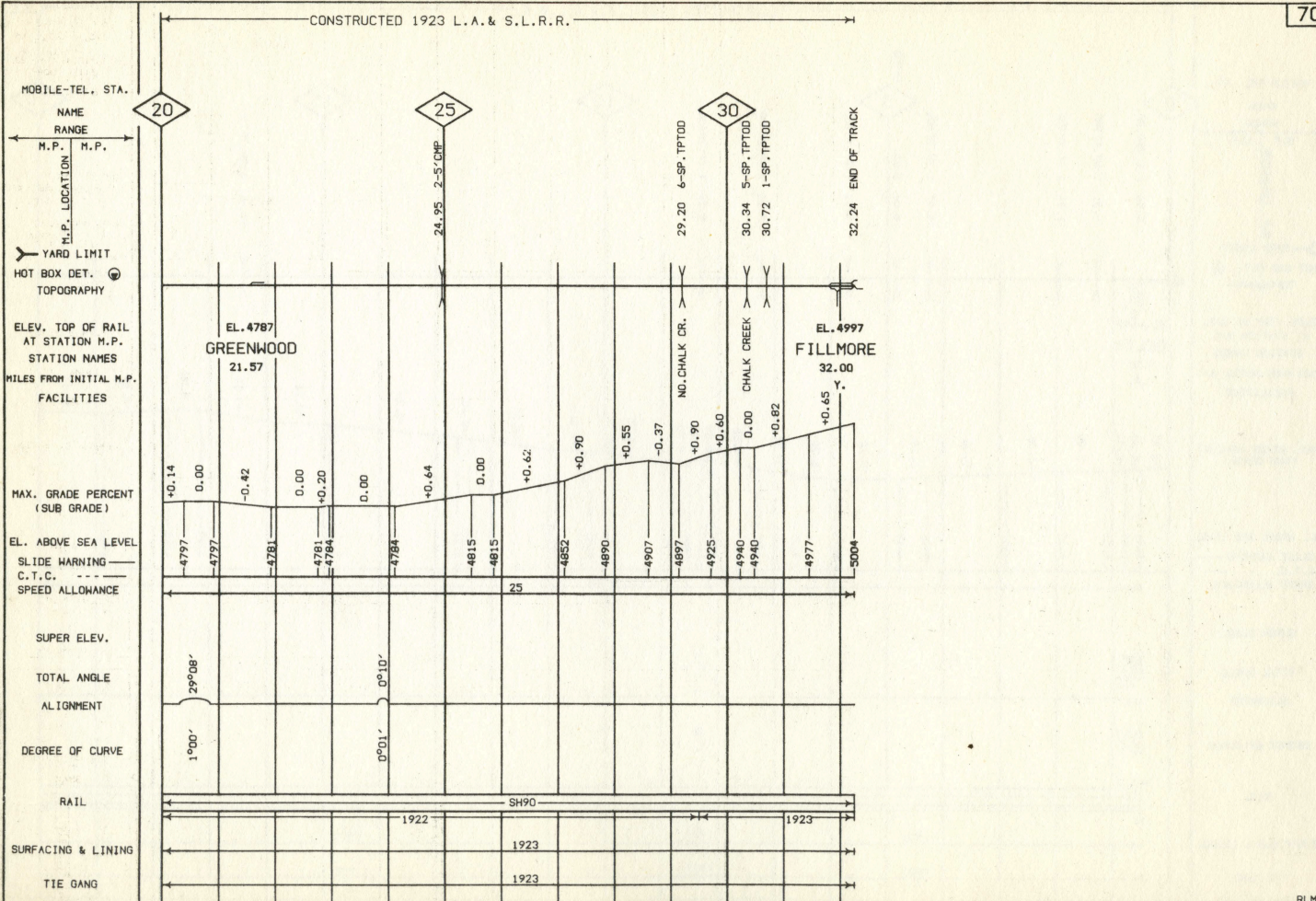
SURFACING & LINING

TIE GANG



CONSTRUCTED 1923 L.A. & S.L.R.R.





EUREKA BRANCH
S.L. & W.R.Y. 1889
(SILVER CITY BRANCH
IN TIME TABLE)

SILVER CITY BRANCH
S.L. & W.R.Y. 1882

MOBILE-TEL. STA.

NAME
RANGE

M.P. M.P.

M.P. LOCATION

YARD LIMIT

HOT BOX DET.

TOPOGRAPHY

ELEV. TOP OF RAIL
AT STATION M.P.
STATION NAMES

MILES FROM INITIAL M.P.
FACILITIES

MAX. GRADE PERCENT
(SUB GRADE)

EL. ABOVE SEA LEVEL

SLIDE WARNING

C.T.C. ---

SPEED ALLOWANCE

SUPER ELEV.

TOTAL ANGLE

ALIGNMENT

DEGREE OF CURVE

RAIL

SURFACING & LINING

TIE GANG

0.48 JCT. SILVER CITY BR.
0.81 END OF TRACK

TO SILVER CITY
TO LAS VEGAS

EL. 5792
0.00
P.Y.

-1.03
0.00
+2.32

5790
5790
5824

6°44'
6°44'
58°37.5'
58°39'

6°05'
6°05'
6°05'
6°05'

131
SH75
1915

40
17

CITY BR.

0.48 JCT. SILVER
4-SP. 11100
BRANCH

DIRIGH

EL. 6017

SILVER CITY
2.29

+2.00
+2.30
+2.50
+2.37
+2.62
+2.40

5795
5808
5854
5937
5954
6028

3°30'
2°36'
4°00'
3°10'

SH75
1915

