



QUAIL RUN ROAD

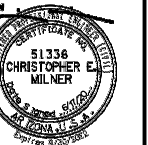
FIVE STAR DEV RESORT COMM LLC/ETAL

174-58-263

GENTREE LLC
7101 E LINCOLN DR
174-64-003A

TV LIN INTERNATIONAL
engineers | planners | scientists
60 East Rio Salado Parkway
Tempe, AZ 85281

SHEET NO: 48 TOTAL SHEETS: 156
SCALE: 1"=20' VERTICAL
1"=20' HORIZONTAL



PAVING CONSTRUCTION NOTES

	DESCRIPTION	UNIT
1	SAWCUT 2' MIN EXISTING PAVEMENT TO NEAT CLEAN EDGE & MATCH WITH PAVING PER TYPICAL SECTIONS	N.P.I.
2	CONSTRUCT PAVEMENT PER TYPICAL SECTIONS	3,189 SY
3	CONSTRUCT 6" VERTICAL CURB AND GUTTER PER MAG STD DET 220-1, TYPE "A"	506 LF
4	INSTALL 6" SINGLE VERTICAL CURB PER MAG STD DET 222, TYPE "A"	349 LF
5	CONSTRUCT CURB RAMP (SAN DIEGO BUFF) PER CITY OF PHOENIX STD. P1234, A=35, B=8, C=25, SECTION A-A(TYP)	1,797 SF
8	CONSTRUCT 6" CONCRETE SIDEWALK (SAN DIEGO BUFF) UNLESS OTHERWISE SPECIFIED, PER MAG STD DET 230	3,557 SF
10	CONSTRUCT VALLEY GUTTER PER MAG STD DET 240, W=6"	2,673 SF
15	CONSTRUCT 6" MODIFIED VERTICAL CURB PER TYPICAL SECTIONS	150 LF
23	CONSTRUCT SAFETY EDGE PER DETAIL ON TYPICAL SECTIONS (NPI)	38 LF
25	CONSTRUCT DETECTABLE WARNING RAMP(TERRACOTTA)	N.P.I.
33	CONSTRUCT PORTLAND CEMENT CONCRETE PAVEMENT PER TYPICAL SECTIONS ON SHEET TYP-2.03	857 SF
36	CONSTRUCT INTERCONNECT TRENCH 4" PVC SCHEDULE 40 CONDUIT PER TOWN OF GILBERT DET NO. GIL-831	450 LF
38	ADJUST VALVE COVER TO FINISHED GRADE PER MAG STD DET 391-1, TYPE A	2 EA
39	ADJUST MANHOLE FRAME AND COVER TO FINISHED GRADE PER MAG STD DET 422	1 EA
41	CONSTRUCT 3" AC ON 6" ABC	204 SF
45	CONSTRUCT NO. 9 VAULT AND COVER DETAIL PER TOWN OF GILBERT DET NO. 102	1 EA
48	CONSTRUCT DRIVEWAY ENTRANCE (SAN DIEGO BUFF) PER MAG STD DET 250-2	420 SF
50	INSTALL SINGLE CURB (SAN DIEGO BUFF) PER MAG STD DET 222, TYPE "B", H=8"	220 LF

REMOVAL/RELOCATE NOTES

	DESCRIPTION	UNIT
1	REMOVE EXISTING ASPHALT PAVEMENT	2,696 SY
2	REMOVE EXISTING CONCRETE CURB (VERT. C&G, ROLL OR SINGLE)	1,010 LF
3	REMOVE EXISTING CONCRETE SIDEWALK	298 SF
4	REMOVE EXISTING DRIVEWAY	650 SF
7	REMOVE ASPHALT PATHWAY	2,694 SF
18	RELOCATE EXISTING PEDESTAL BY COX	1 EA
21	REMOVE AND REPLACE EXISTING PEDESTAL WITH VAULTED PEDESTAL BY CENTURYLINK	1 EA
26	REMOVE ENTRY WAY FEATURE, SALVAGE DECORATIVE ELEMENT TO PROPERTY OWNER	1 EA
27	REMOVE PALM TREES	11 EA
28	REMOVE SHRUBS	15 EA
29	RELOCATE POTABLE WATER SERVICE METER TO BACK OF CURB PER EPCOR DET 342-2(METER ORIENTED PARALLEL WITH STREET)	2 AL
30	HAND FORM CONCRETE AT PRIVATE HOSE BIB TO PROTECT IN PLACE	1 AL
31	PRIVATE ELECTRICAL TO BE CUT AND CAPPED	1 AL

REVISION BY TOWN OF PARADISE VALLEY		
NO.	DESCRIPTION	REV BY CKD BY



TOWN OF PARADISE VALLEY
ARIZONA

ROADWAY AND UTILITY IMPROVEMENTS
LINCOLN DRIVE
PROJECT NO. 2016-14

DR: JCG, TL
DATE: 03/2020

DES: CEM,DPF
DATE: 03/2020

CK: JAB
DATE: 03/2020

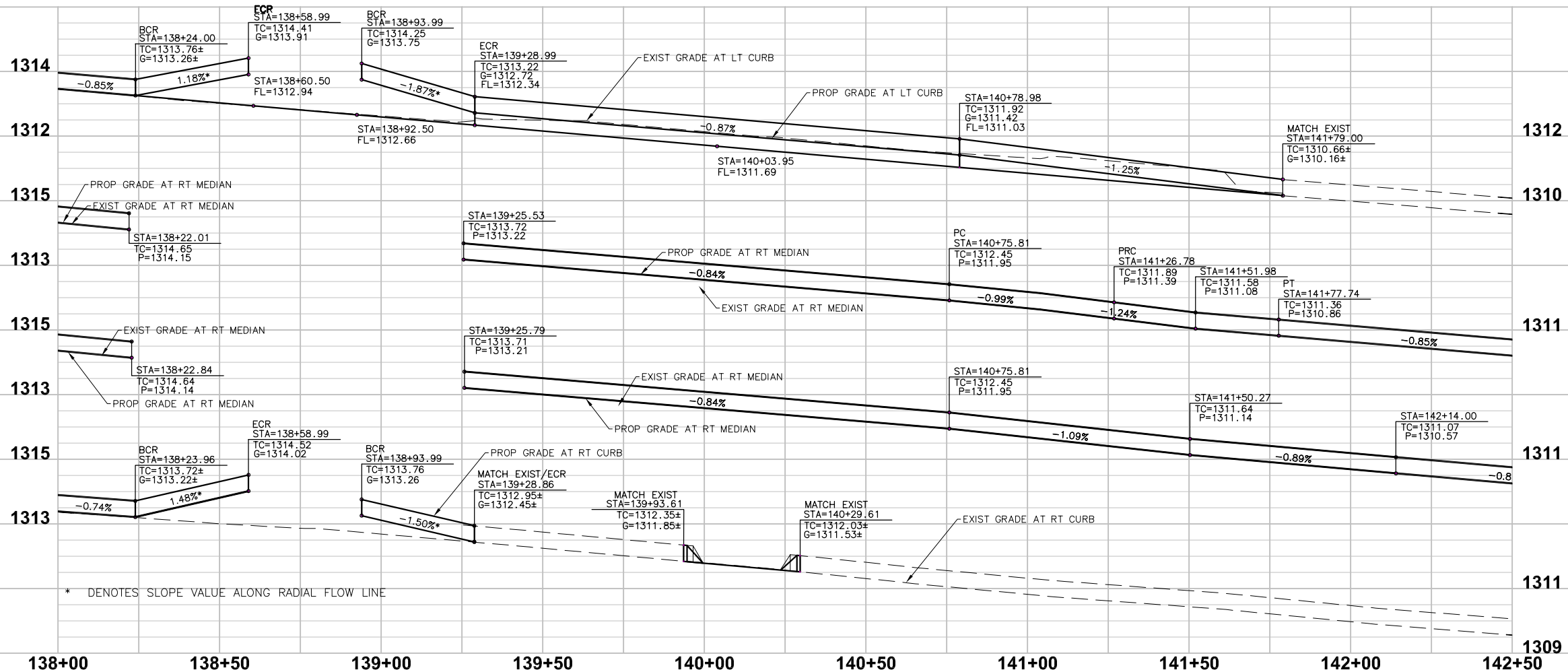
DWG SERIES NO.
PP-2.04

MATCH LINE STA 138+00
SEE SHEET 47

MATCH LINE STA 142+50
SEE SHEET 49

MATCH LINE STA 19+10
SEE SHEET 50

LINCOLN DRIVE

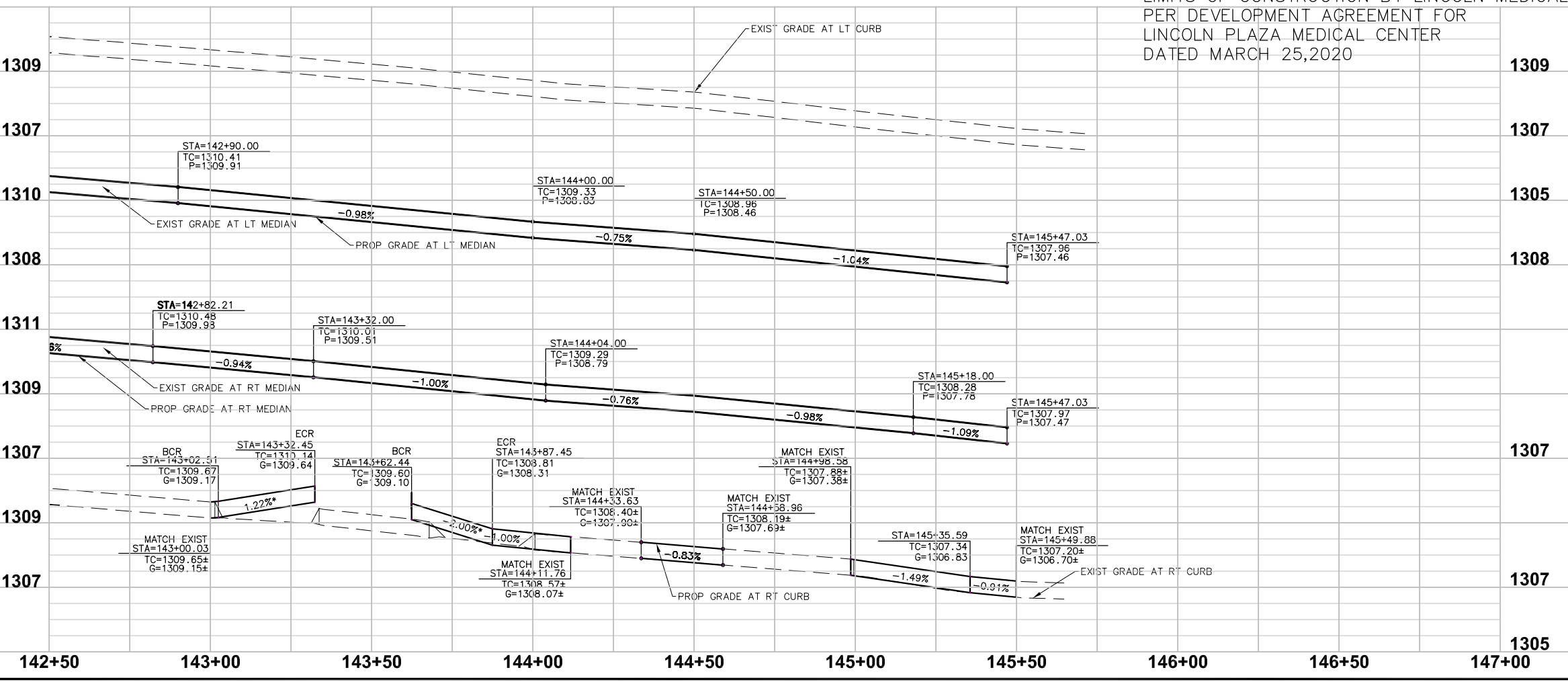
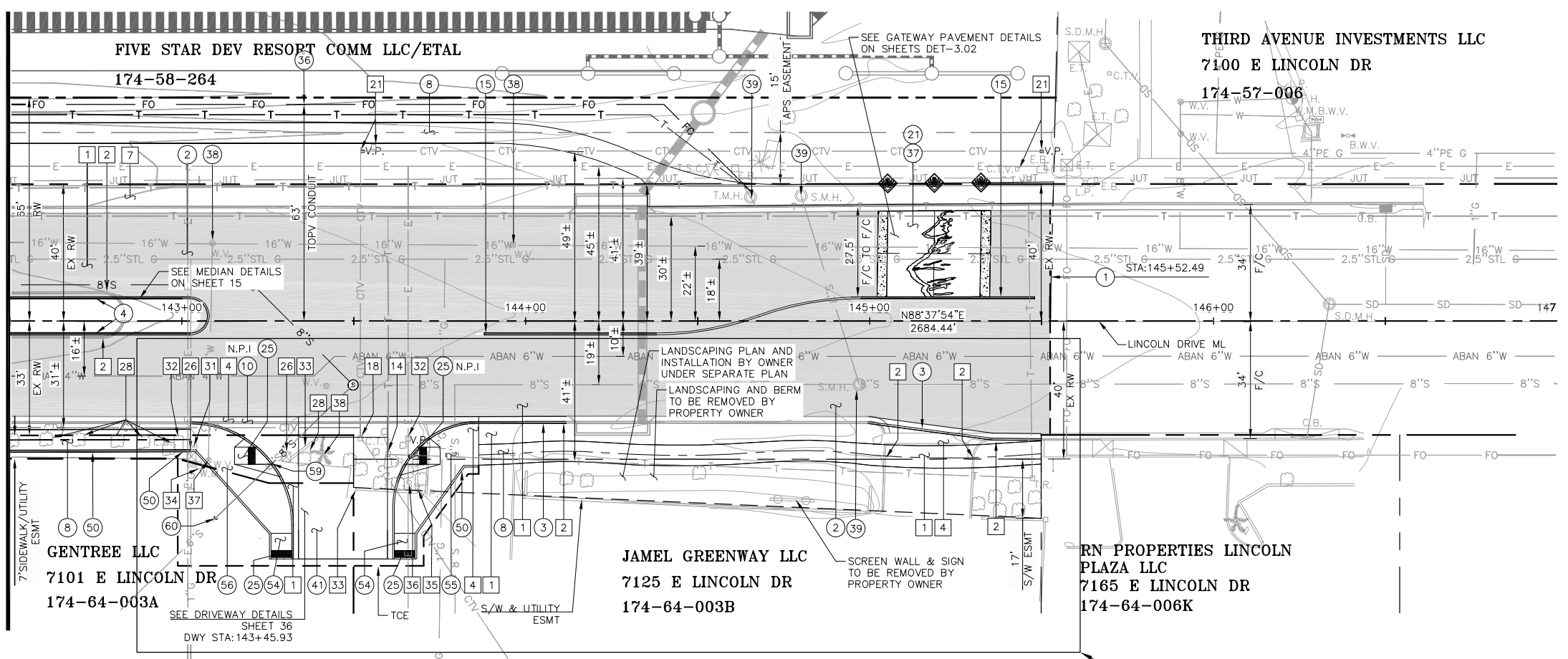


* DENOTES SLOPE VALUE ALONG RADIAL FLOW LINE

6/17/2020 10:26:56 AM T:\Lin Lin Half Scale.ctb Thomas Lam



MATCH LINE STA 142+50
SEE SHEET 48



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60 East Rio Salado Parkway
Tempe, AZ 85281

SCALE: 1"=20' HORIZONTAL
1"=20' VERTICAL

SHEET NO: 49
TOTAL SHEETS: 156

PAVING CONSTRUCTION NOTES

DESCRIPTION	UNIT
1 SAWCUT 2" MIN EXISTING PAVEMENT TO NEAT CLEAN EDGE & MATCH WITH PAVING PER TYPICAL SECTIONS	N.P.I.
2 CONSTRUCT PAVEMENT PER TYPICAL SECTIONS	1,847 SY
3 CONSTRUCT 6" VERTICAL CURB AND GUTTER PER MAG STD DET 220-1, TYPE "A"	80 LF
4 INSTALL 6" SINGLE VERTICAL CURB PER MAG STD DET 222, TYPE "A"	116 LF
8 CONSTRUCT 6" CONCRETE SIDEWALK (SAN DIEGO BUFF) UNLESS OTHERWISE SPECIFIED, PER MAG STD DET 230	3,259 SF
10 CONSTRUCT VALLEY GUTTER PER MAG STD DET 240, W=6"	500 SF
15 CONSTRUCT 6" MODIFIED VERTICAL CURB PER TYPICAL SECTIONS	161 LF
21 CONSTRUCT 7" AGGREGATE BASE COURSE PER MAG SECTION 702	819 SF
25 CONSTRUCT DETECTABLE WARNING RAMP(TERRACOTTA)	30 SF
36 CONSTRUCT INTERCONNECT TRENCH 4" PVC SCHEDULE 40 CONDUIT PER TOWN OF GILBERT DET NO. GIL-831	239 LF
37 CONSTRUCT 8" CLASS A PORTLAND CEMENT CONCRETE PAVEMENT PER MAG SECTION 725	936 SF
38 ADJUST VALVE COVER TO FINISHED GRADE PER MAG STD DET 391-1, TYPE A	3 EA
39 ADJUST MANHOLE FRAME AND COVER TO FINISHED GRADE PER MAG STD DET 422	3 EA
41 CONSTRUCT 3" AC ON 6" ABC	508 SF
50 INSTALL SINGLE CURB (SAN DIEGO BUFF) PER MAG STD DET 222, TYPE "B", H=8"	124 LF
54 CONSTRUCT 7 1/2' X 5' CURB RAMP, H=6"	100 SF
55 CONSTRUCT SINGLE DIRECTIONAL CURB RAMP (SAN DIEGO BUFF) PER MAG STD DET 237-1, R=25' (MODIFIED)	430 SF
56 CONSTRUCT SINGLE DIRECTIONAL CURB RAMP (SAN DIEGO BUFF) PER MAG STD DET 237-1, R=30'	448 SF
59 FURNISH & INSTALL 8" VCP SEWER LINE PER ASTM C700.	35 LF
60 INSTALL 6" TO 8" VCP SEWER COUPLING	1 EA

REMOVAL/RELOCATE NOTES

DESCRIPTION	UNIT
1 REMOVE EXISTING ASPHALT PAVEMENT	1,970 SY
2 REMOVE EXISTING CONCRETE CURB (VERT. C&G, ROLL OR SINGLE)	200 LF
4 REMOVE EXISTING DRIVEWAY	1,443 SF
7 REMOVE ASPHALT PATHWAY	1,695 SF
14 RELOCATE EXISTING PEDESTAL BY CENTURYLINK	1 EA
18 RELOCATE EXISTING PEDESTAL BY COX	1 EA
26 REMOVE ENTRY WAY FEATURE, SALVAGE DECORATIVE ELEMENT TO PROPERTY OWNER	1 EA
27 REMOVE PALM TREES	1 EA
28 REMOVE SHRUBS	17 EA
31 PRIVATE ELECTRICAL TO BE CUT AND CAPPED	1 AL
32 RELOCATE EXISTING PULL BOX BY APS	1 EA
33 REMOVE EXISTING BLOCKWALL	28 LF
34 RELOCATE POTABLE WATER SERVICE METER BOX PER EPCOR DET 342-2(METER ORIENTED PARALLEL WITH STREET)	1 EA
35 CAP PRIVATE IRRIGATION SYSTEM	1 EA
36 REMOVE PRIVATE LIGHT AND CAP ELECTRICAL FEED	1 EA
37 REMOVE WATER VALVE	1 EA
38 REMOVE PALO VERDE TREE	1 EA

TOWN OF PARADISE VALLEY
ARIZONA

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LINCOLN DRIVE
PROJECT NO. 2016-14

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DWG SERIES NO.
PP-2.05

PROJECT NO. 2016-14, ROADWAY AND UTILITY IMPROVEMENTS