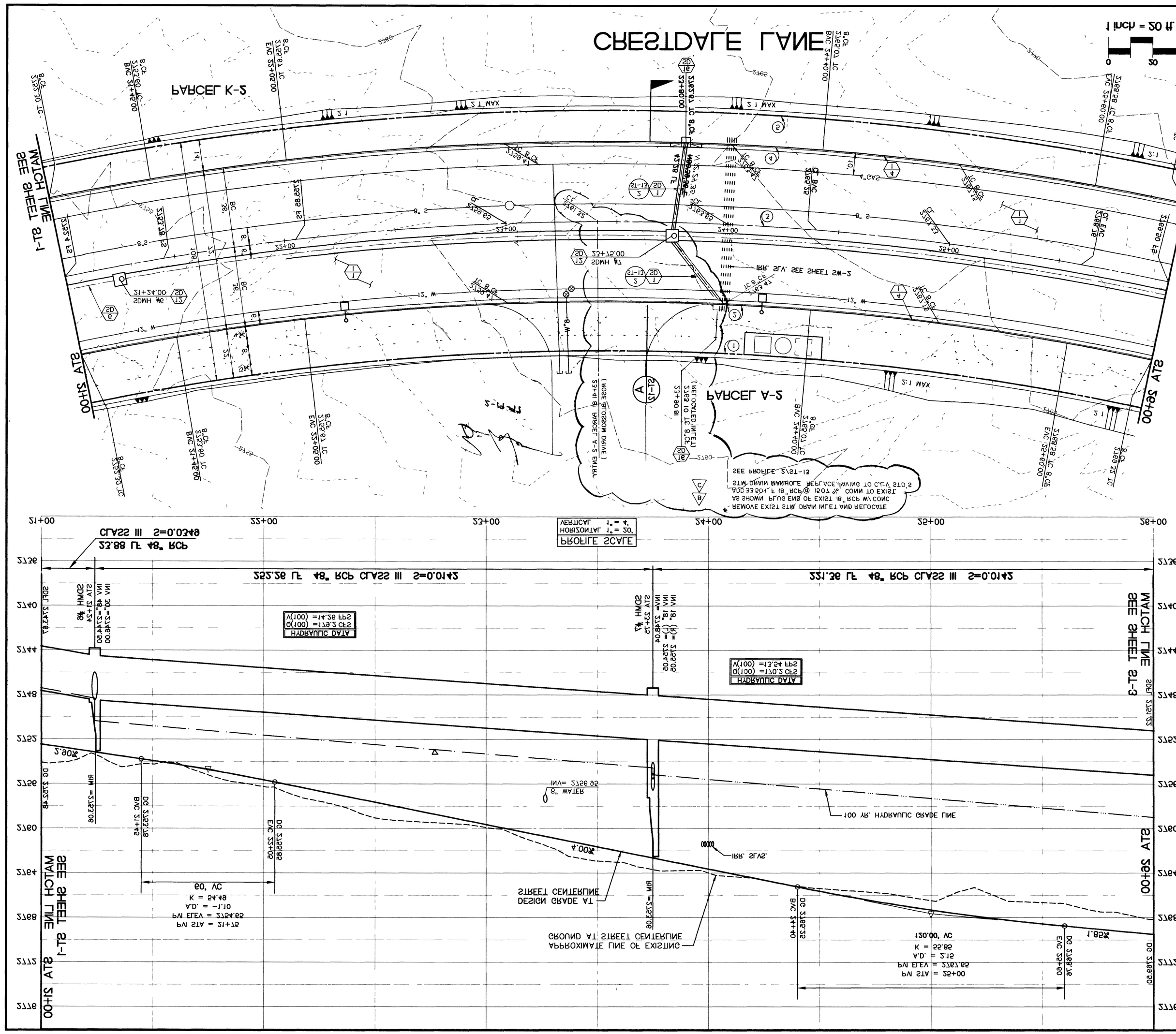
CRESTDALE LANE
PARCEL A-5
PARCEL K-5
MATCH LINE SEE SHEET L-1S
MATCH LINE SEE SHEET S1-3
STA 26+00
STA 30+00
PROFILE SCALE
HORIZONTAL 1" = 50'
VERTICAL 1" = 4'
STA 21+00 TO STA 26+00
STA 26+00 TO STA 30+00
STREET CENTERLINE DESIGN GRADE AT
APPROXIMATE LINE OF EXISTING GROUND AT STREET CENTERLINE
CLASS III 8" PCC
CLASS III 8" RCP
HYDRAULIC DATA
CFS 5.0 FT= (100)Q
CFS 42.21= (100)V
CFS 5.6 FT= (100)Q
CFS 85.41= (100)V
100 YR. HYDRAULIC GRADE LINE
SEE SHEET CC-2 FOR LOCATION
PER CITY OF LAS VEGAS DATUM STATION 0L900
ELEVATION = 2552.52
RIVET AND PLATE IN TOP OF CURB ON SIDE OF TOWN CENTER DRIVE AND SOUTH BONNEBOUT ISLAND.
(SEE NEVADA POWER CO. DWGS FOR ELECTRICAL DISTRIBUTION).
FOR STREET LIGHTING INSTALLATION)
(SHOWN FOR REFERENCE ONLY; SEE SHEETS SL-1 & SL-5
STREET LIGHTING AND ELECTRICAL
INSTALL 1000.00 L.F. OF 8" "L" TYPE CURB AND GUTTER
CONSTRUCT 2112.87 S.Y. OF 3" ASPHALT PAVEMENT OVER 4" TYPE II AGGREGATE BASE. A 1" FUTURE OVERLAY IS REQUIRED UNDER SEPARATE PERMIT
IMPROVEMENTS
STA 26+60
DC 2268.36
EVC 25+60
STA 25+40
DC 2262.52
BVC 24+40
STA 24+00
PVI ELEV = 2543.82
P.V.I. = 21.5
K = 28.22
VC 1050.00
STA 21+45
DC 2252.18
BVC 21+45
STA 22+00
DC 2255.85
EVC 22+00
STA 21+12
PVI ELEV = 2252.82
P.V.I. = 0.4
K = 84.42
VC 90
STA 21+24
SDMH #6
INV 48"= 2244.50
INV 30"= 2246.00
RIM = 2253.06
STA 22+37.05
SDMH #7
INV 18" (S)= 2254.05
INV 18" (W)= 2254.05
RIM = 2257.06
STA 26+00
DC 2262.52
BVC 24+40
DC 2268.36
EVC 25+60
VC 1050.00
K = 28.22
P.V.I. = 21.5
PVI ELEV = 2543.82
STA 24+00
STA 30+00
DC 2262.52
BVC 29+00
DC 2268.36
EVC 30+00
STA 29+00
DC 2262.52
BVC 28+00
DC 2268.36
EVC 28+00
STA 28+00
DC 2262.52
BVC 27+00
DC 2268.36
EVC 27+00
STA 27+00
DC 2262.52
BVC 26+00
DC 2268.36
EVC 26+00
STA 26+00
DC 2262.52
BVC 25+00
DC 2268.36
EVC 25+00
STA 25+00
DC 2262.52
BVC 24+00
DC 2268.36
EVC 24+00
STA 24+00
DC 2262.52
BVC 23+00
DC 2268.36
EVC 23+00
STA 23+00
DC 2262.52
BVC 22+00
DC 2268.36
EVC 22+00
STA 22+00
DC 2262.52
BVC 21+00
DC 2268.36
EVC 21+00
STA 21+00
DC 2262.52
BVC 20+00
DC 2268.36
EVC 20+00
STA 20+00
DC 2262.52
BVC 19+00
DC 2268.36
EVC 19+00
STA 19+00
DC 2262.52
BVC 18+00
DC 2268.36
EVC 18+00
STA 18+00
DC 2262.52
BVC 17+00
DC 2268.36
EVC 17+00
STA 17+00
DC 2262.52
BVC 16+00
DC 2268.36
EVC 16+00
STA 16+00
DC 2262.52
BVC 15+00
DC 2268.36
EVC 15+00
STA 15+00
DC 2262.52
BVC 14+00
DC 2268.36
EVC 14+00
STA 14+00
DC 2262.52
BVC 13+00
DC 2268.36
EVC 13+00
STA 13+00
DC 2262.52
BVC 12+00
DC 2268.36
EVC 12+00
STA 12+00
DC 2262.52
BVC 11+00
DC 2268.36
EVC 11+00
STA 11+00
DC 2262.52
BVC 10+00
DC 2268.36
EVC 10+00
STA 10+00
DC 2262.52
BVC 9+00
DC 2268.36
EVC 9+00
STA 9+00
DC 2262.52
BVC 8+00
DC 2268.36
EVC 8+00
STA 8+00
DC 2262.52
BVC 7+00
DC 2268.36
EVC 7+00
STA 7+00
DC 2262.52
BVC 6+00
DC 2268.36
EVC 6+00
STA 6+00
DC 2262.52
BVC 5+00
DC 2268.36
EVC 5+00
STA 5+00
DC 2262.52
BVC 4+00
DC 2268.36
EVC 4+00
STA 4+00
DC 2262.52
BVC 3+00
DC 2268.36
EVC 3+00
STA 3+00
DC 2262.52
BVC 2+00
DC 2268.36
EVC 2+00
STA 2+00
DC 2262.52
BVC 1+00
DC 2268.36
EVC 1+00
STA 1+00
DC 2262.52
BVC 0+00
DC 2268.36
EVC 0+00
STA 0+00
DC 2262.52
BVC 29+00
DC 2268.36
EVC 29

CHRISTIANE LANE
MATCH LINE
SEE SHEET SL-4
MATCH LINE
SEE SHEET SL-4
BENCHMARK
CLEAR DATUM