

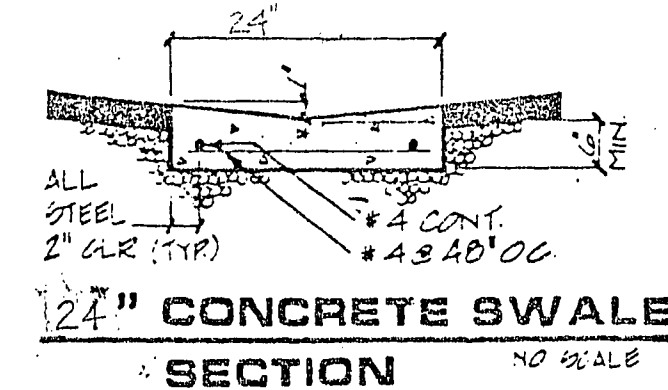
LINE	BEARING	DISTANCE
L1	N 0°00'00" E	10.00
L2	N 89°52'00" W	13.25
L3	S 89°52'00" E	12.75
L4	S 89°52'00" E	15.25
L5	N 9°40'57" E	14.77
L6	S 89°52'00" E	12.50
L7	N 0°00'00" E	11.50
L8	S 0°00'00" W	11.50
L9	N 0°00'00" E	12.00
L10	N 89°52'00" W	16.50
L11	S 89°52'00" E	14.89
L12	N 89°52'00" W	12.50
L13	S 89°52'00" E	12.50
L14	N 89°52'00" W	10.00
L15	S 89°52'00" E	14.00
L16	S 89°52'00" E	16.41
L17	S 89°52'00" E	12.50
L18	S 89°52'00" E	14.90
L19	S 0°00'00" W	12.00
L20	S 89°52'00" E	12.00
L21	N 89°52'00" W	14.00

CURVE	ARC	DELTA	RADIUS	TAN LENGTH
C1	11.90	170°27'03"	4.00	47.89
C2	10.74	123°00'00"	5.00	9.83
C3	9.93	90°00'00"	2.50	2.50
C4	7.85	90°00'00"	5.00	5.00

*NOTE:
SEE SOILS REPORT
FOR RECOMMENDED
THICKNESS IN TRAVEL
LANES AND PARKING
AREAS.

ON-SITE PAVING DETAIL

CONTRACTOR TO CONSTRUCT 8" MIN HT. WALL OR MODIFY EXISTING WALL TO 8" MIN HT.
STRUCTURAL ANALYSIS SHALL BE DONE ON EXISTING WALLS PRIOR TO MODIFICATION
TO INSURE THAT WALL HT. CAN BE INCREASED. CONTRACTOR TO CONFORM TO
N.B.S. 781.40 E 710.55' FUG STPS 2 SPECS



TACK ON CURB

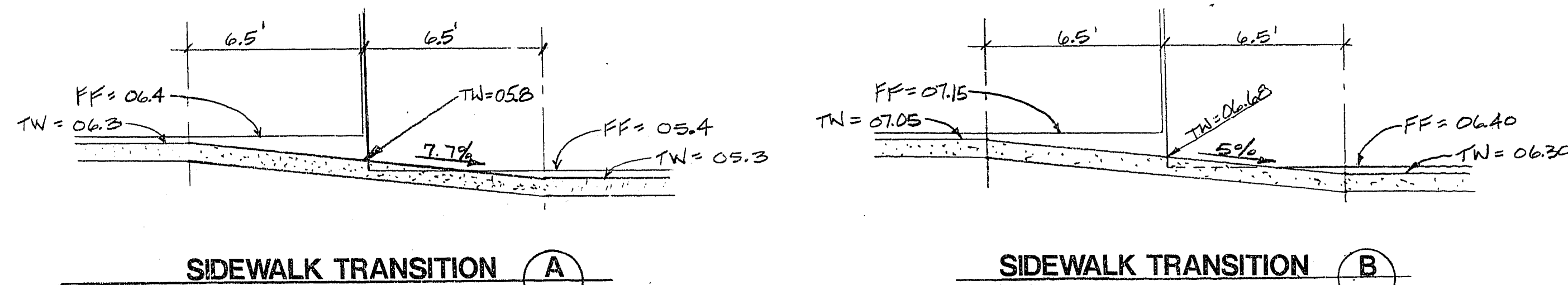
NOTE: VTN HAS FIELD VERIFIED THAT VTN'S VERTICAL
DATUM AND THE VERTICAL DATUM USED BY NDOT
FOR THE CHEYENNE AVENUE IMPROVEMENTS
ARE EQUAL.

BENCHMARK

C.C.B.M. #C0015144, BLM BRASS CAP
ABOUT 50' EAST OF DIRT ROAD (LORENZI)
WITH ROCK PILE AROUND IT. CAP IS 0.93'
ABOVE NATURAL GROUND. 1/4 CORNER.
ELEVATION: 2309.11

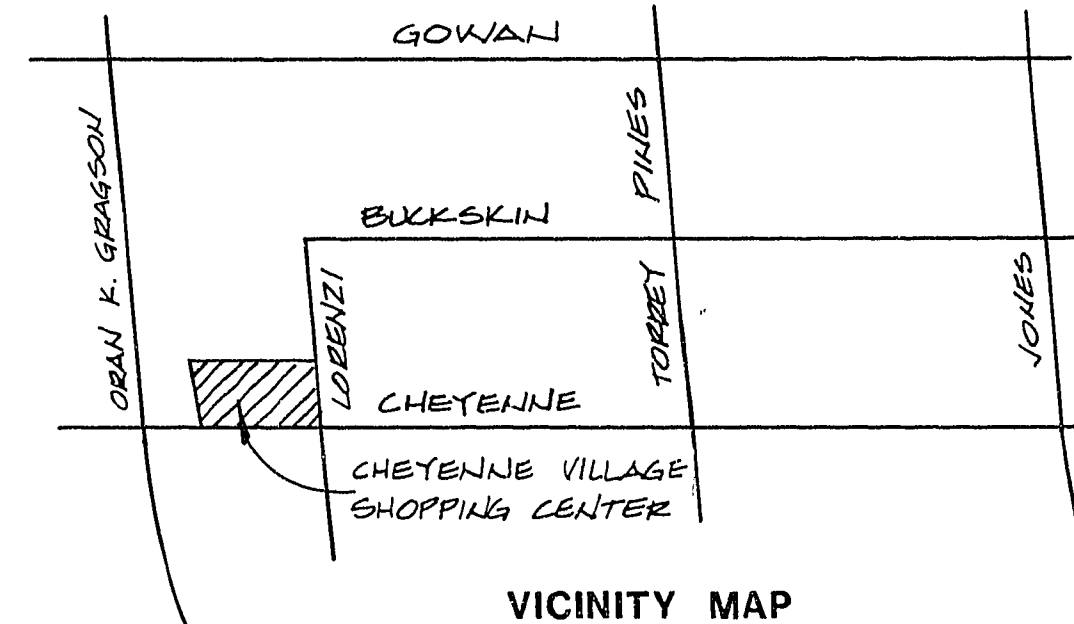
BASIS OF BEARINGS

N. 89°52'00"W., being the South line of the Southeast Quarter
(SE1/4) of Section 10, T. 20 S., R. 60 E., M.D.M., as shown by a
map on file in the Office of the County Recorder, Clark County,
Nevada, in File 31 of Records of Survey, Page 88.



SIDEWALK TRANSITION A

SIDEWALK TRANSITION B



VICINITY MAP

LEGEND

- 17 LOT NUMBER
- 1 BLOCK NUMBER
- COUNTRY LINE, 1" INTERVAL
- P.C. FINISH GRADE
- P.L. FLOW LINE
- T.C. TOP OF CURB, "L" TYPE
- B/C BACK OF CURB
- B.C.R. BEGIN CURB RETURN
- S.W. SIDEWALK
- V.G. VALLEY GUTTER
- S.L. SINGLE LINE
- 3/1 SCARP
- TRANS. TRANSITION
- CONCRETE BLOCK WALL
- C.B. GRADE BREAK
- PAD GRADE
- P.C. POINT OF CURVE
- P.T. POINT OF TANGENCY
- P.R.C. POINT OF REVERSE CURVE
- P.C.C. POINT OF COMPOUND CURVE
- SLOPE DIRECTION & RATE OF SLOPE
- T.R.C. TOP OF HOLE CURB
- P.W. PAVEMENT
- TRANS. TRANSITION OF ROLL CURB TO "L" TYPE
- B.V.C. BEGIN VERTICAL CURVE
- M.V.C. MIDDLE OF VERTICAL CURVE
- E.V.C. END VERTICAL CURVE
- P.R.V.C. POINT OF REVERSE VERTICAL CURVE
- RETAINING WALL
- FO FINISH SURFACE
- O.C.F. 0" CURB FACE - A.C.
- FLUSH W/TOP OF CURB

CHARLESTON HEIGHTS DEV. CO.
CITY OF LAS VEGAS

FINISH GRADING PLAN

CHEYENNE VILLAGE SHOPPING CENTER

CONSULTING ENGINEERS - PLANNERS
2300 PASSEO DEL PRADO BUILDING A SUITE 100
LAS VEGAS, NEVADA 89102 PHONE (702) 873-7550

vtm nevada

NO. NO. 3310

BY MAP

DATE 4-6-90

SCALE 1" = 40'

SHEET

2

OF 3 SHEETS

1074-1059 a