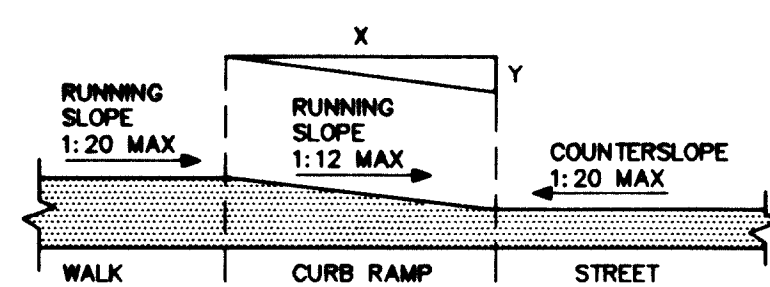


ABBREVIATIONS

FF	FINISH FLOOR	RW	RIGHT OF WAY
FG	FINISH GRADE	PL	PROPERTY LINE
FL	FLOW LINE	CL	CENTER LINE
TC	TOP OF CURB	OC	OFFSET CROWN
AC	TOP OF ASPHALT PAVING	BC	BACK OF CURB
EOP	EDGE OF PAVEMENT	TRW	TOP OF RETAINING WALL
FUT.	FUTURE	TF	TOP OF FOOTING
EX	EXISTING	GB	GRADE BREAK
VG	VALLEY GUTTER	PC	POINT OF CURVATURE
NG	NATURAL GROUND	PT	POINT OF TANGENCY
H.P.	HIGH POINT	PRC	POINT OF REVERSE CURVATURE
L.P.	LOW POINT	PCC	POINT OF COMPOUND CURVATURE
SSMH	SEWER MANHOLE	PVC	POINT OF VERTICAL CURVE
W	WATER LINE	PVI	POINT OF VERTICAL INTERSECT
SD	STORM DRAIN	PVT	POINT OF VERTICAL TANGENT
TS	TOP OF STEP	PRVC	POINT OF REVERSE VERTICAL CURVE
BS	BOTTOM OF STEP		

LEGEND

DESCRIPTION	PROPOSED	EXISTING
CONTOUR	2400	
EDGE OF PAVEMENT		
SIDEWALK RAMP	1:1	1:1
SPOT ELEVATION	9%	9%
SLOPE AND FLOW DIRECTION	0.50%	(0.50%)
RETAINING WALL		
RW OR PL		
CENTER LINE		
TYPE "A" CURB		
TYPE "L" CURB		
SIDEWALK ACCESSIBLE ROUTE WITH MAXIMUM 5% RUNNING SLOPE AND 2% CROSS SLOPE		
PAINTED ACCESSIBLE ROUTE WITH MAXIMUM 5% RUNNING SLOPE AND 2% CROSS SLOPE		
SCARP AREA		
SANITARY SEWER LINE		
WATER LINE		



NOTE:
(1) SLOPE = y/x WHERE x IS A LEVEL PLANE.
(2) COUNTERSLOPE SHALL NOT EXCEED 1:20.

FIG. B4.7.2
MEASUREMENT OF CURB RAMP SLOPES

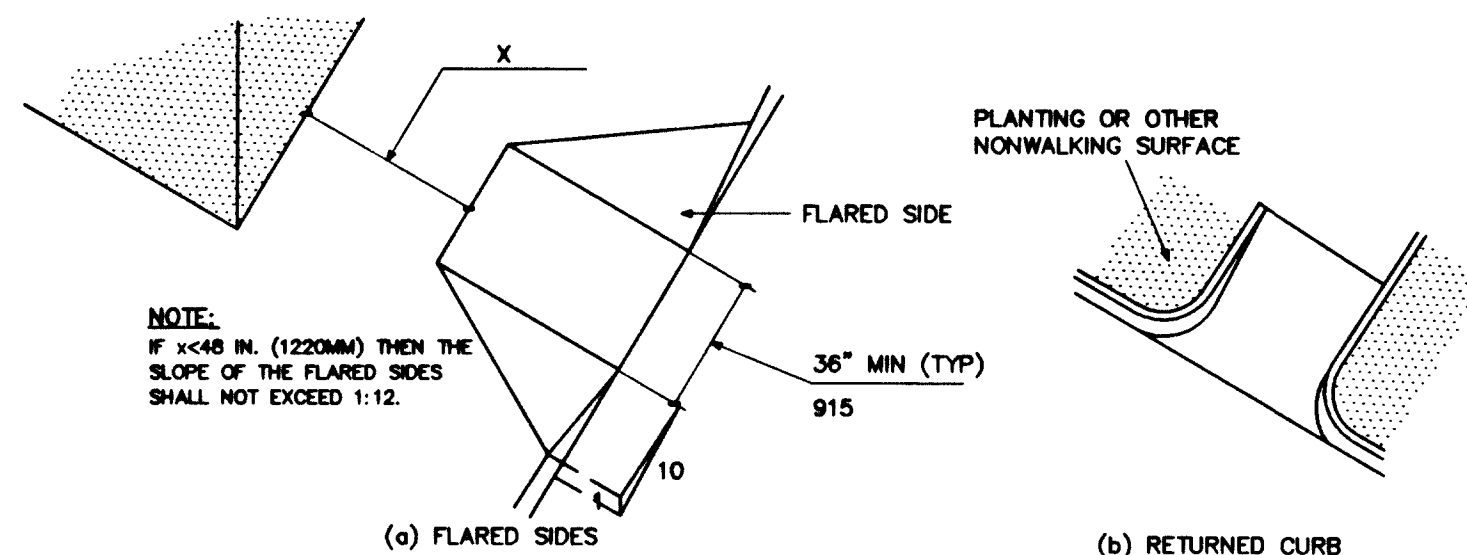
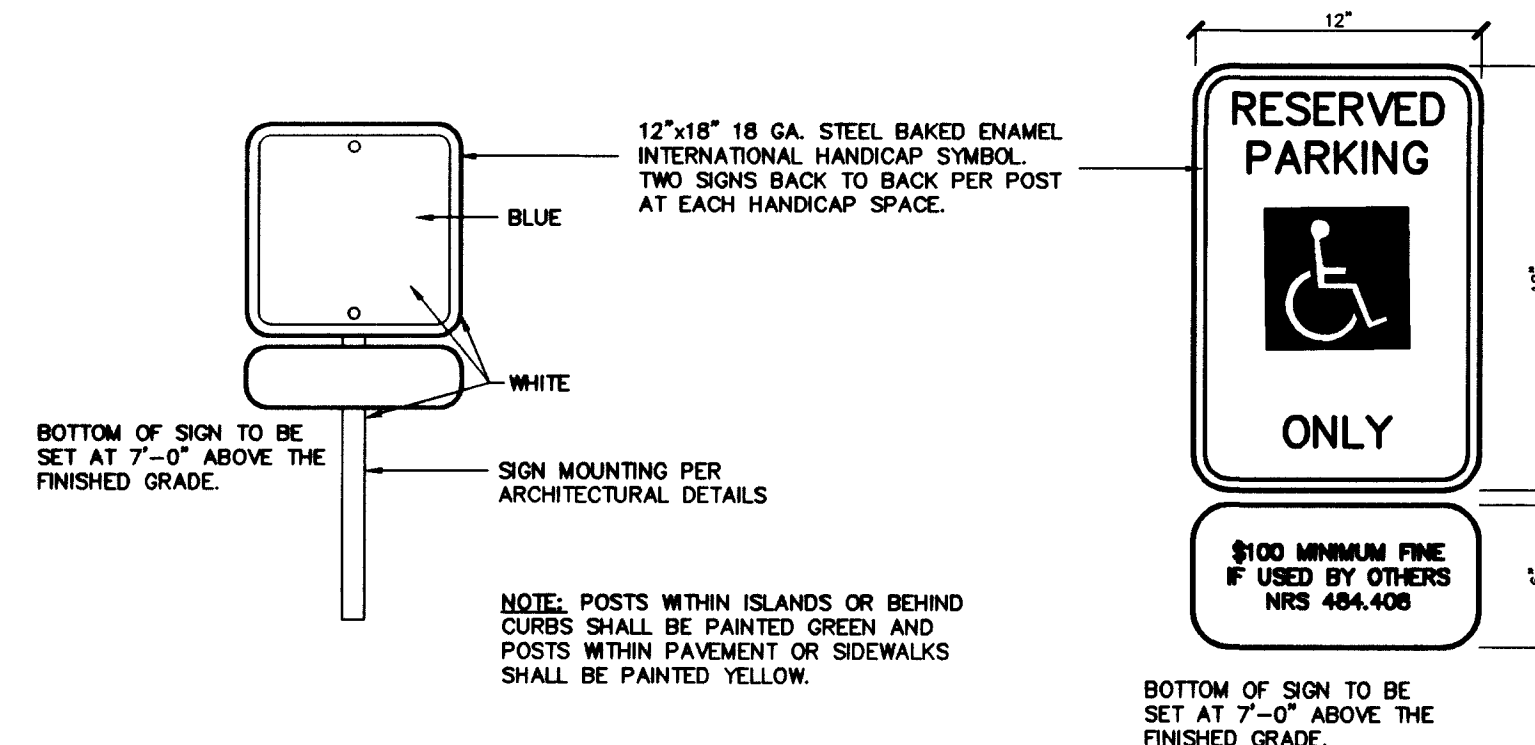
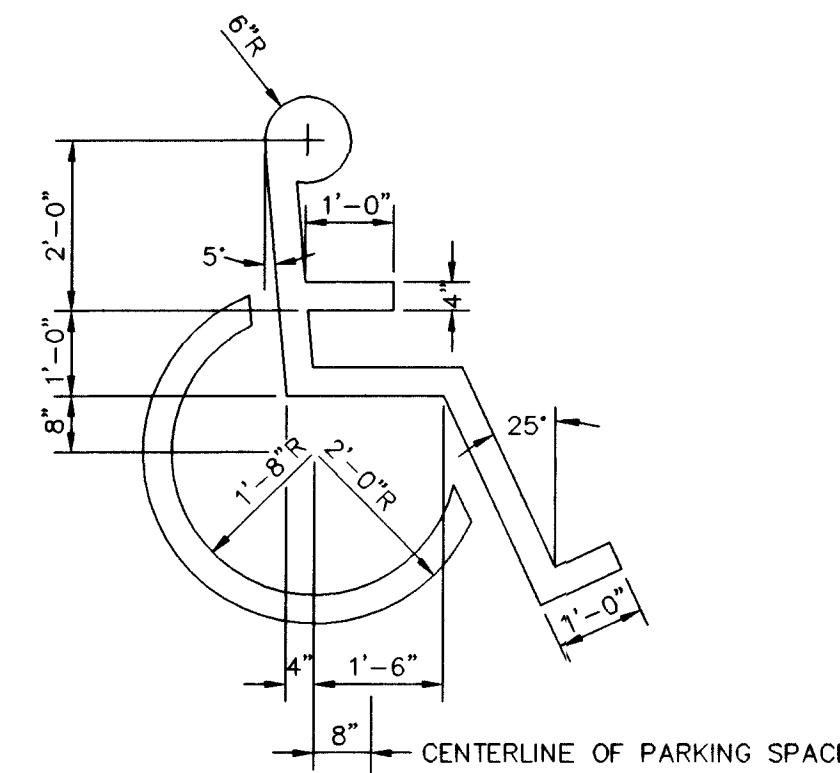


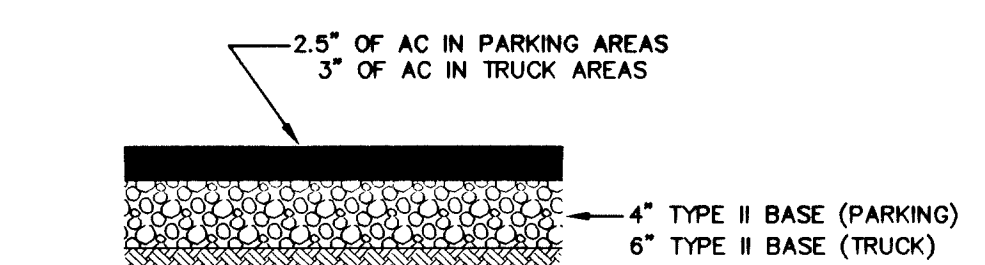
FIG. B4.7.5 SIDES OF CURB RAMPS
ANSI HANDICAP CURB RAMP DETAILS



HANDICAP SIGN DETAILS
N.T.S.
SIGNS SHALL BE PROVIDED BY OWNER.



HANDICAP SYMBOL DETAIL
N.T.S.

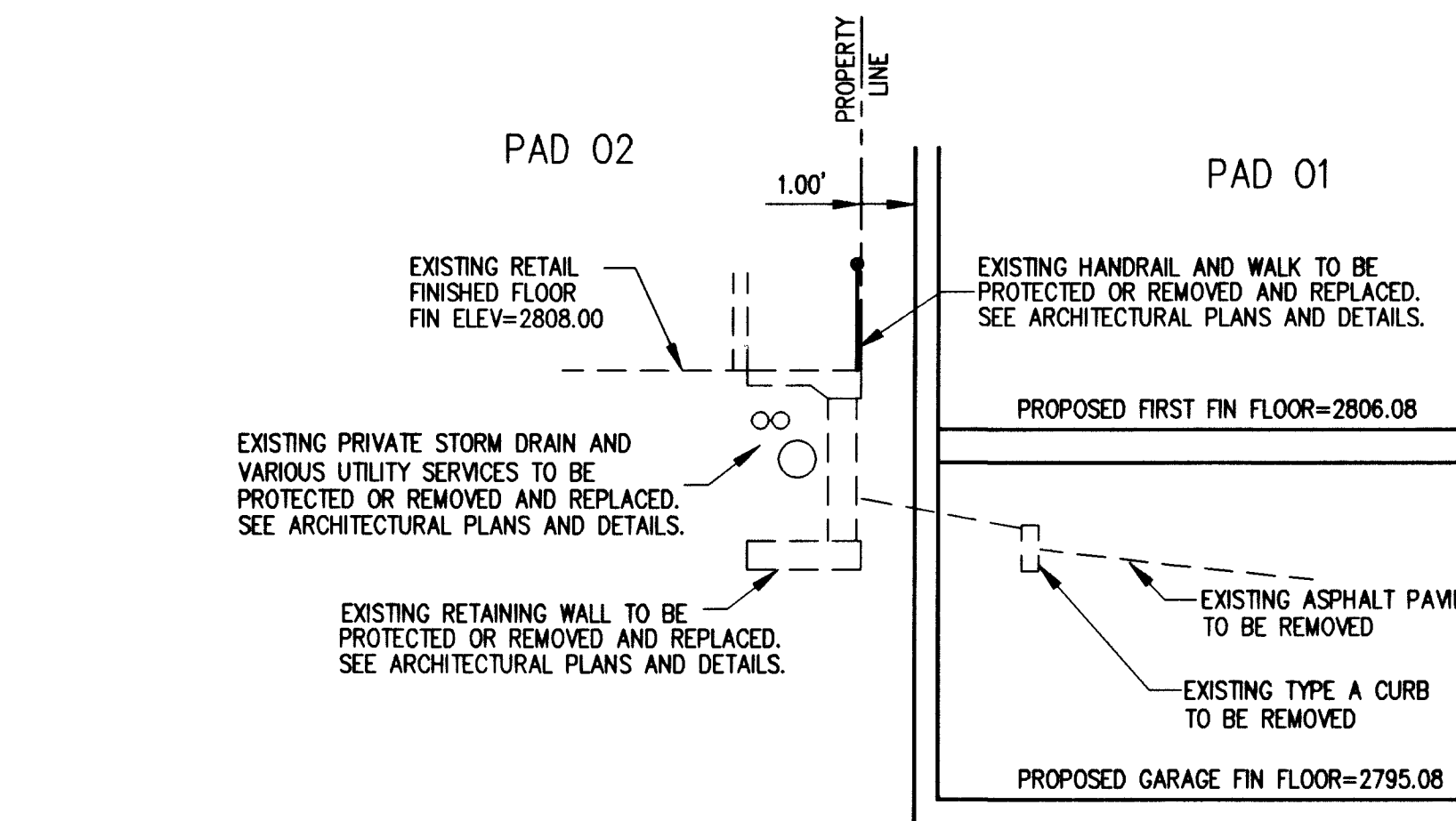


ON-SITE PAVEMENT SECTION
NOT TO SCALE

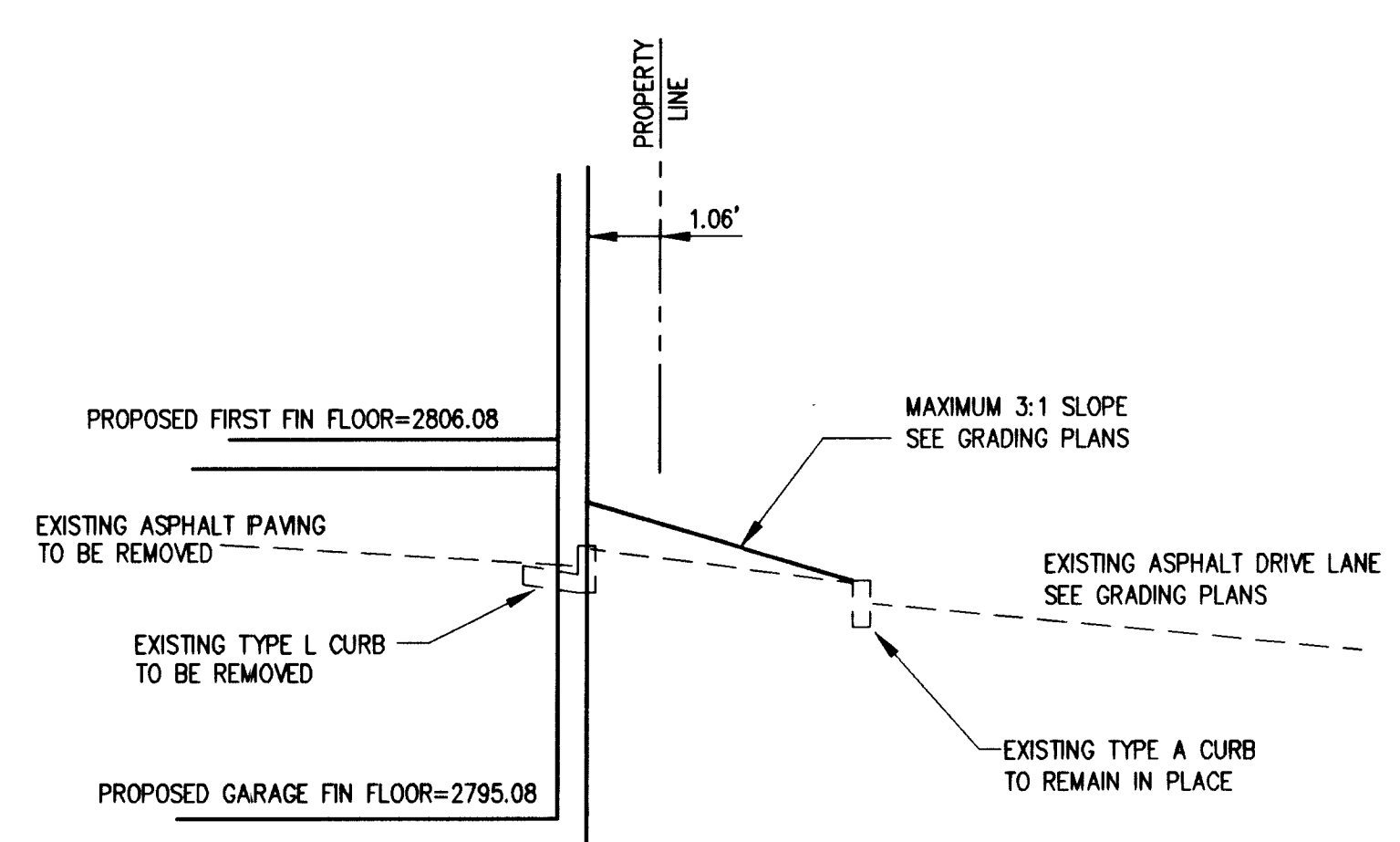
NOTE: SOUTH 89°47'47\"/>

NOTE: CITY OF LAS VEGAS, NEVADA, 89101-1111. THE CITY ENGINEER HAS REVIEWED THIS PLAN AND HAS DETERMINED THAT IT IS IN CONFORMANCE WITH THE CITY OF LAS VEGAS, NEVADA, 89101-1111. THE CITY ENGINEER HAS REVIEWED THIS PLAN AND HAS DETERMINED THAT IT IS IN CONFORMANCE WITH THE CITY OF LAS VEGAS, NEVADA, 89101-1111.

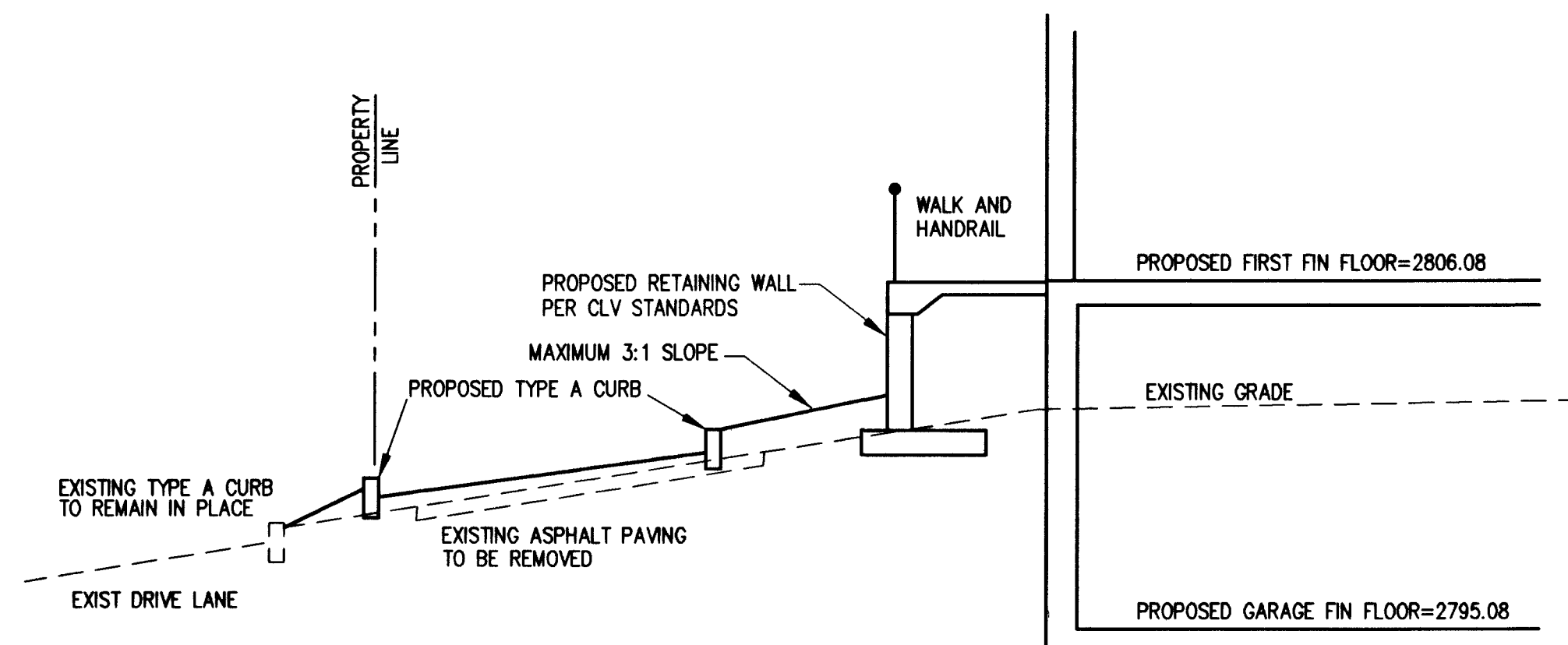
"I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED DRAINAGE STUDY ON FILE AT THE CITY OF LAS VEGAS FOR THIS PROJECT."
Ion K. Jefferson 1/28/03
Nevada #12181 Date



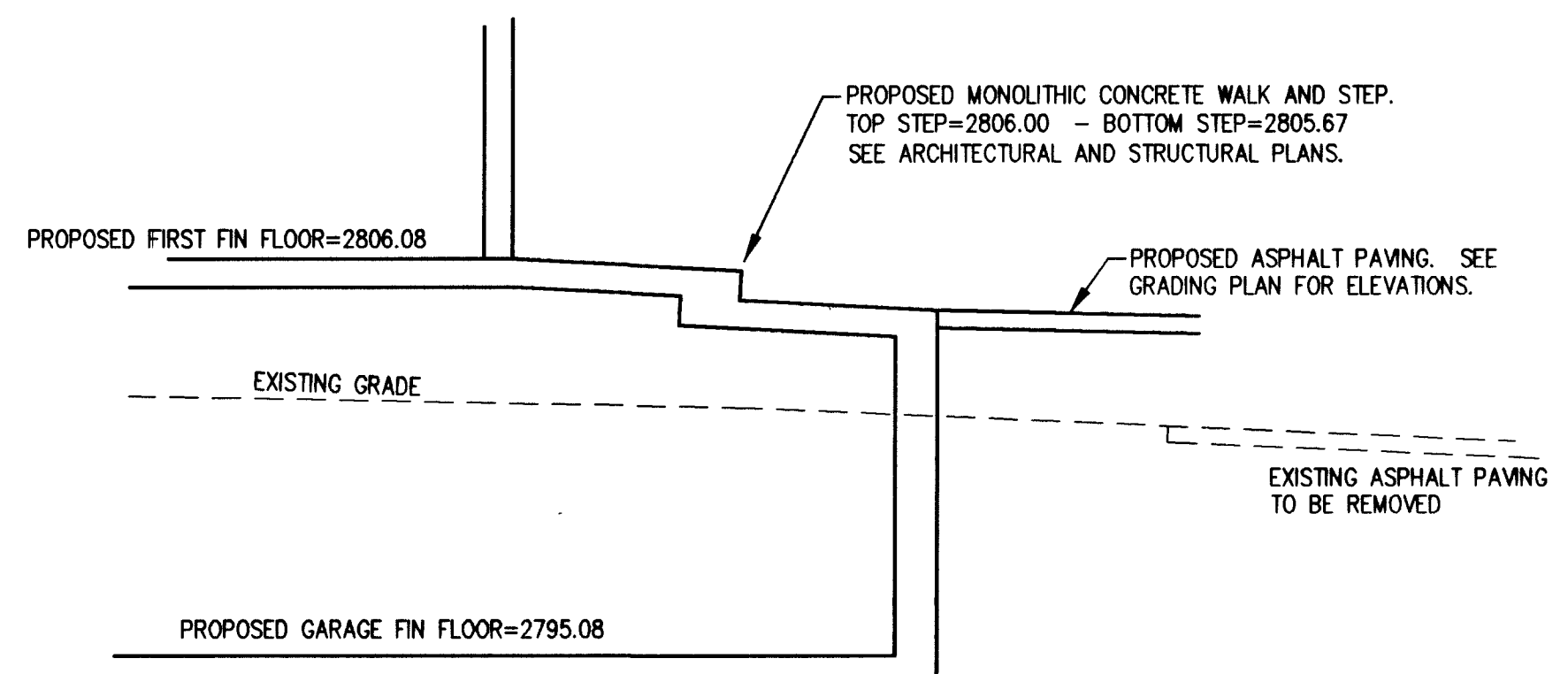
A
GD
TYPICAL WEST SECTION
THROUGH BUILDING
N.T.S.



B
GD
TYPICAL EAST SECTION
THROUGH BUILDING
N.T.S.



C
GD
TYPICAL REAR SECTION
THROUGH BUILDING
N.T.S.



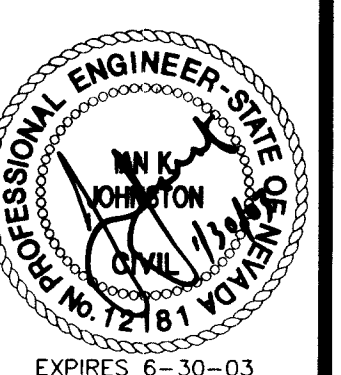
D
GD
TYPICAL FRONT SECTION
THROUGH SIDEWALK
N.T.S.

TRIPLE FIVE NEVADA DEV CP
9510 WEST SHARARA SUITE 200
LAS VEGAS, NEVADA 89117
702-242-8837 FAX 702-300-9128

GRADING DETAILS AND SECTIONS
PAD 01 RETAIL BUILDING
AND PARKING GARAGE

WELLINGTON VILLAGE SQUARE
AT PECCOLE RANCH

DRAWN BY:	2003	2003	2003
DESIGNED BY:	2003	2003	2003
CHECKED BY:	2003	2003	2003
PROJECT NO:	5085-01	SCALE:	NA
HORIZ. VERT.	NA	NA	NA



EXPIRES 6-30-03
SHEET
GD
8 OF 8 SHEETS
DRAWING NO.
1671-4522-1A