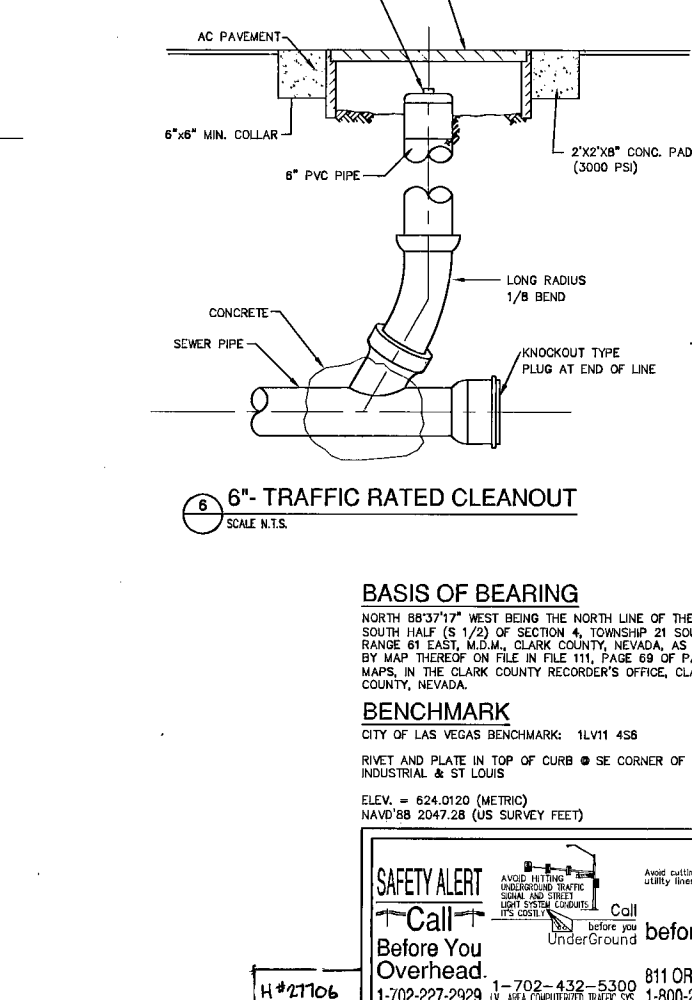
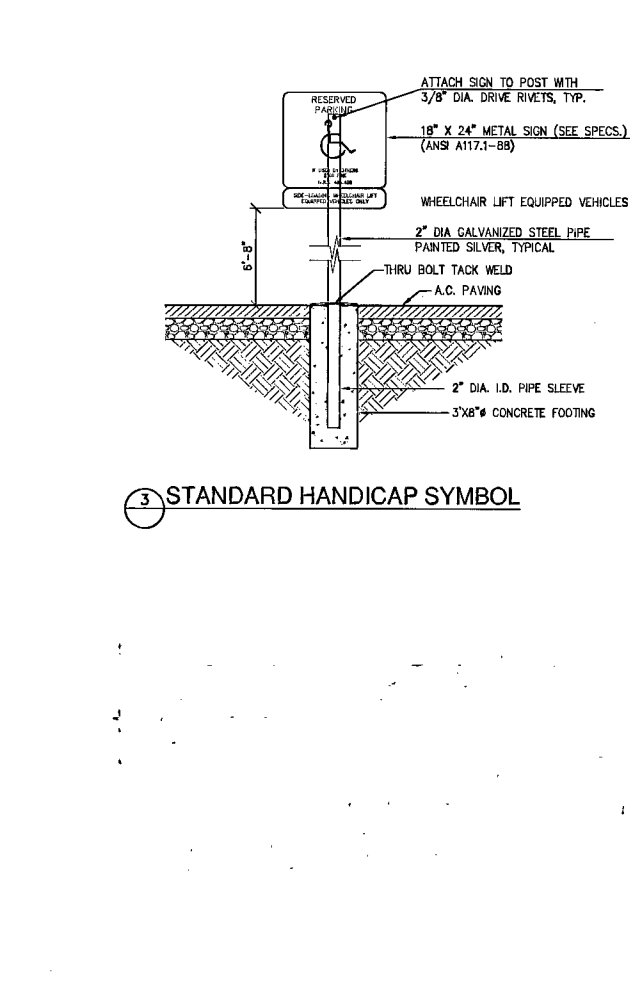
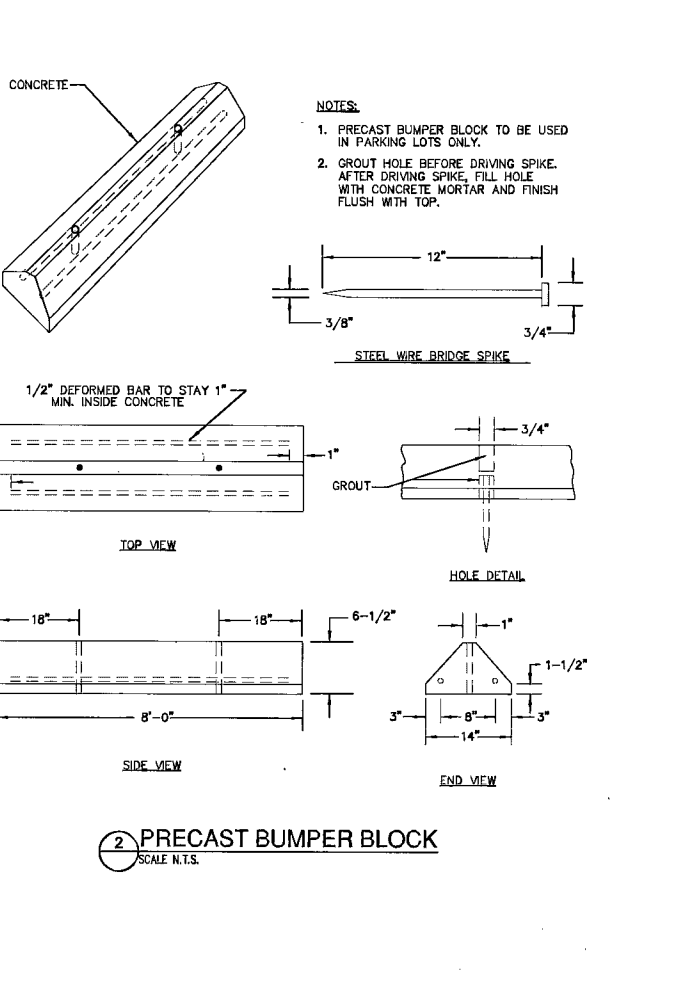
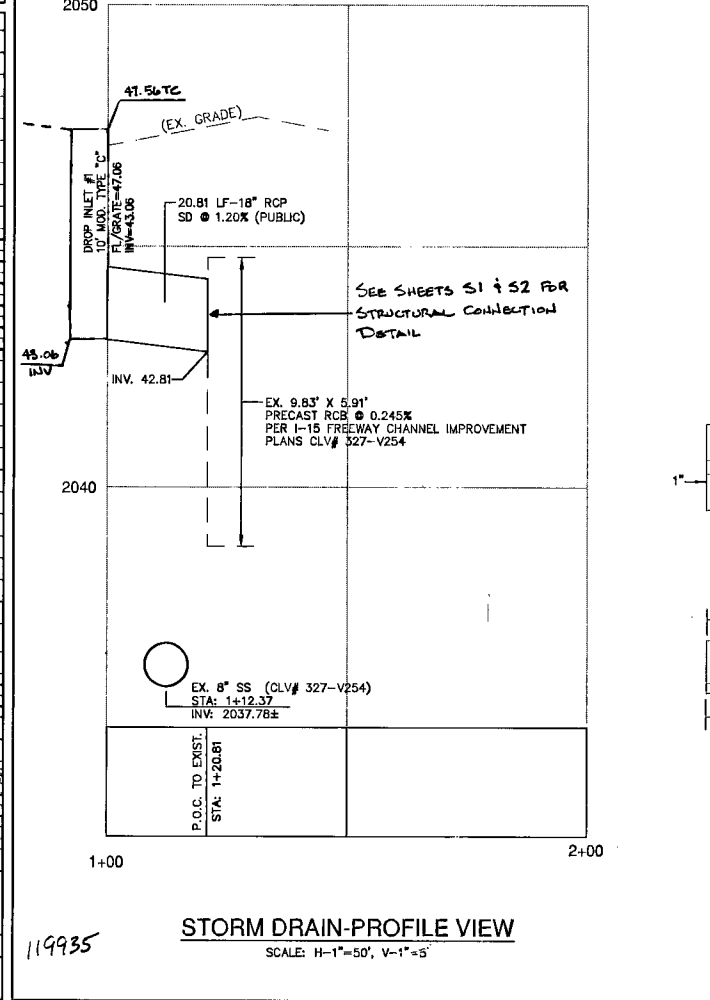
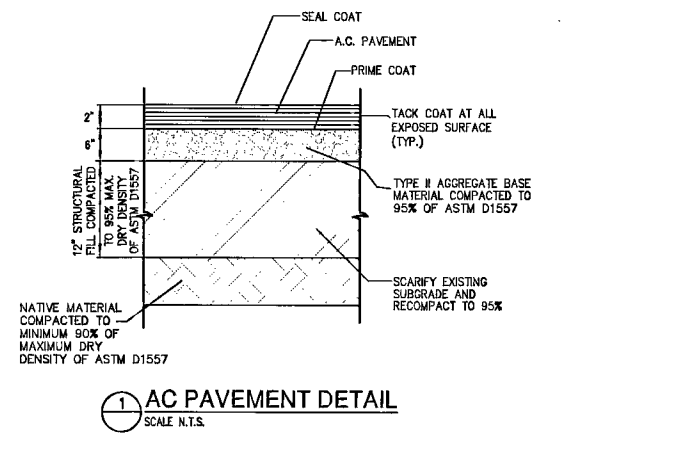
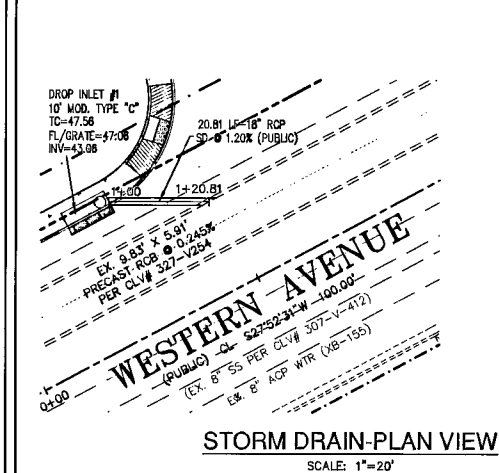
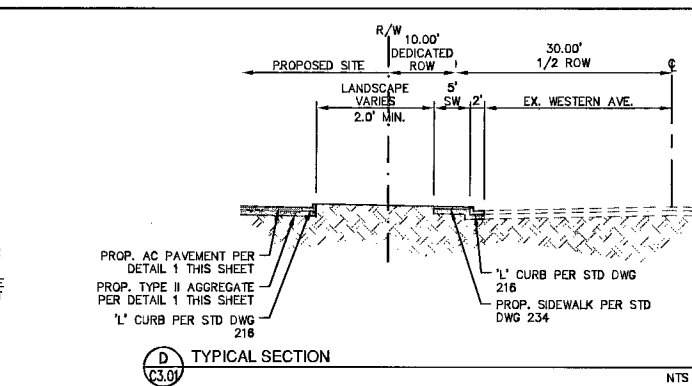
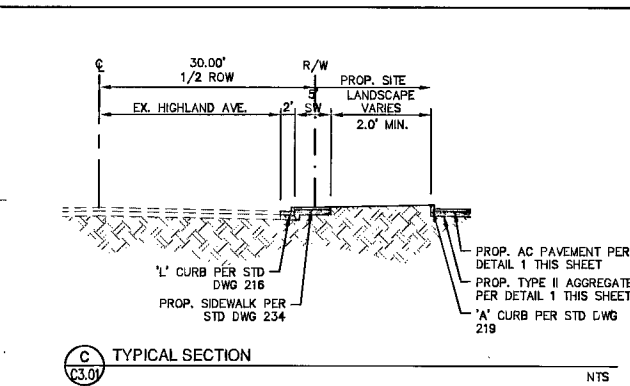
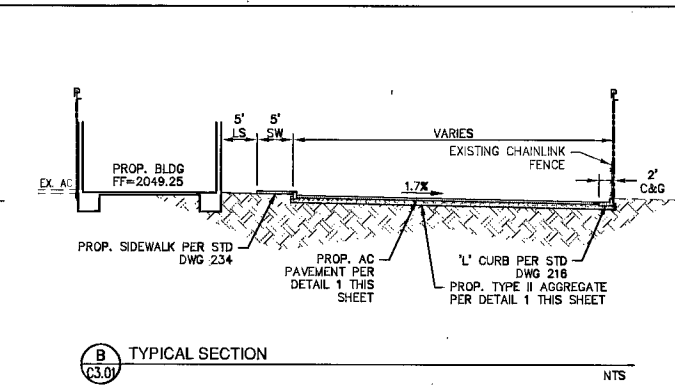
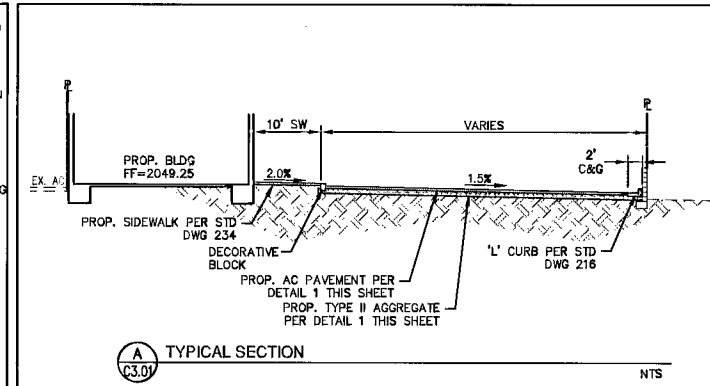


ABBREVIATIONS (SEE CIV. SH. FOR COMPLETE LIST)		
AC	ASPHALTIC CONCRETE	
ADJ	ADJUST	
AGG	AGGREGATE	
BCR	BACK OF CURB	
BEG	BEGINNING OF CURB RETURN	
BEG	BEGIN	
BSW	BACK OF SIDEWALK	
DVC	BEGINNING OF VERTICAL CURVE	
CATV	CABLE TV	
CL	CLARK COUNTY AREA	
CCRA	CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT	
CLV	CITY OF LAS VEGAS	
CMU	CONCRETE MASONRY UNIT	
CO	CLEAN OUT	
COMM	COMMUNICATIONS	
CONC	CONCRETE	
COND	CONDUIT	
CULV	CULVERT	
DC	DROPPED CURB	
DI	DROP INLET	
DIP	DUCTILE IRON PIPE	
DOM	DOMESTIC	
ELEC	ELECTRIC	
EAC	EDGE OF AC	
EC	END OF CURVE	
ECR	END OF CURB RETURN	
ELEV	ELEVATION	
EP	EDGE OF PAVEMENT	
EVC	END OF VERTICAL CURVE	
EX	EXISTING	
FAST	FREEWAY & ARTERIAL SYSTEM OF TRANSPORTATION	
FF	FINISH FLOOR	
FG	FINISH GRADE	
FI	FIRE HYDRANT	
FL	FLOW LINE	
FO	FIBER OPTICS	
FS	FINISHED SURFACE	
GB	GRADE BREAK	
HDPE	HIGH DENSITY POLYETHYLENE	
HDWL	HEADWALL	
HGL	HYDRAULIC GRADE LINE	
HP	HIGH POINT	
INV	INVERT	
IRR	IRRIGATION	
LAT	LATERAL	
LF	LINEAL FEET	
LS	LANDSCAPE	
LT	LEFT	
LVVWD	LAS VEGAS VALLEY WATER DISTRICT	
MAX	MAXIMUM	
MH	MANHOLE	
MIN	MINIMUM	
MTR	METER	
NDOT	NEVADA DEPARTMENT OF TRANSPORTATION	
PB	PULL BOX	
PL	PROPERTY LINE	
PP	POWER POLE	
PROP	PROPOSED	
PVC	POLY VINYL CHLORIDE PIPE	
PVMT	PAVEMENT	
RT	RIGHT	
ROW	RIGHT-OF-WAY	
SS	SANITARY SEWER	
SD	STORM DRAIN	
SNWA	SOUTHERN NEVADA WATER AUTHORITY	
STA	STATION	
STLT	STREET LIGHT	
SVZ	SIGHT VISIBILITY ZONE	
SW	SIDEWALK	
TEL	TELEPHONE	
TO	TOP OF CURB	
TF	TOP OF FOOTING	
TW	TOP OF WALL	
TYP	TYPICAL	
UDACS	UNIFORM DESIGN AND CONSTRUCTION STANDARDS	
VG	VALLEY GUTTER	
WL	WATER LINE	

LEGEND		
DESCRIPTION	EXISTING	PROPOSED
UTILITIES		
B.O. VALVE		
FIRE HYDRANTS		
CLEAN OUT		
GATE VALVE		
METER		
REDUCER		
CAP		
11.25" ELBOW		
22.5" ELBOW		
45" ELBOW		
90" ELBOW		
CROSS		
TEE		
MANHOLES		
ELECTRICAL		
SANITARY SEWER		
STORM DRAIN		
TELEPHONE		
STREET LIGHTS		
100W HPS STL.		
150W HPS STL.		
200W HPS STL.		
250W HPS STL.		
400W HPS STL.		
GRADING		
SPOT ELEV.	(12.34)	12.34
SLOPE	(1.2%)	1.2%
5' CONT.	(2005)	2005
1' CONT.	(2007)	2007
SITE		
SIGN		
"L" CURB		
"A" CURB		
EDGE OF PAVT.		
WALL		
LINE TYPES		
CL OR SECTION LINE		
PROPERTY LINE		
RIGHT OF WAY LINE		
EASMENT LINE		
SANITARY LINE		
FLOW LINE		
SHADES		
HEAVY AC PAVEMENT		
LIGHT AC PAVEMENT		
CONCRETE PAVEMENT		



BASIS OF BEARING
NORTH 88°37'17" WEST BEING THE NORTH LINE OF THE SOUTH HALF (S 1/2) OF SECTION 4, TOWNSHIP 21 SOUTH, RANGE 61 EAST, M.D.M., CLARK COUNTY, NEVADA, AS SHOWN BY MAP THEREOF ON FILE IN FILE 111, PAGE 69 OF PARCEL MAPS, IN THE CLARK COUNTY RECORDER'S OFFICE, CLARK COUNTY, NEVADA.

BENCHMARK
CITY OF LAS VEGAS BENCHMARK: 1LV11 458
RIVET AND PLATE IN TOP OF CURB @ SE CORNER OF INDUSTRIAL & ST LOUIS

ELEV. = 624.0120 (METRIC)
NAVD'88 2047.28 (US SURVEY FEET)

SAFETY ALERT
Call Before You Dig
1-702-227-2929 LV AREA COMPUTED TRAFFIC SYS. 1-800-227-2600

CivilWorks Inc

Engineering with "sensible" solutions tailored to your "specific" needs.

7625 Dean Martin Drive, Suite #101 • Las Vegas, NV 89139-5975
Office #: (702) 876-3474 • Fax #: (702) 876-1323

O'ROURKE WAREHOUSE

@ WESTERN AVENUE
DETAIL SHEET
OWNER/DEVELOPER: TIMOTHY O'ROURKE
1716 S. HIGHLAND DR
LAS VEGAS, NV 89102
CONTACT: TIMOTHY O'ROURKE
PHONE: (702) 229-5569

PROJ. NO.: 7200712.00
DATE: 05/04/08
DESIGNED BY: JLS
CHECKED BY: JLS
APPROVED BY: JLS
REVISIONS:

PRINTS REQUIRE ENGINEER'S SEAL AND SIGN FOR PROOF OF VALIDITY

PROFESSIONAL ENGINEER - STATE OF NEVADA
STEVE BAKER
Exp: 12/31/10
CIVIL
No. 18074

SHEET # C6.01
7 OF 19
CLV # 107V5290