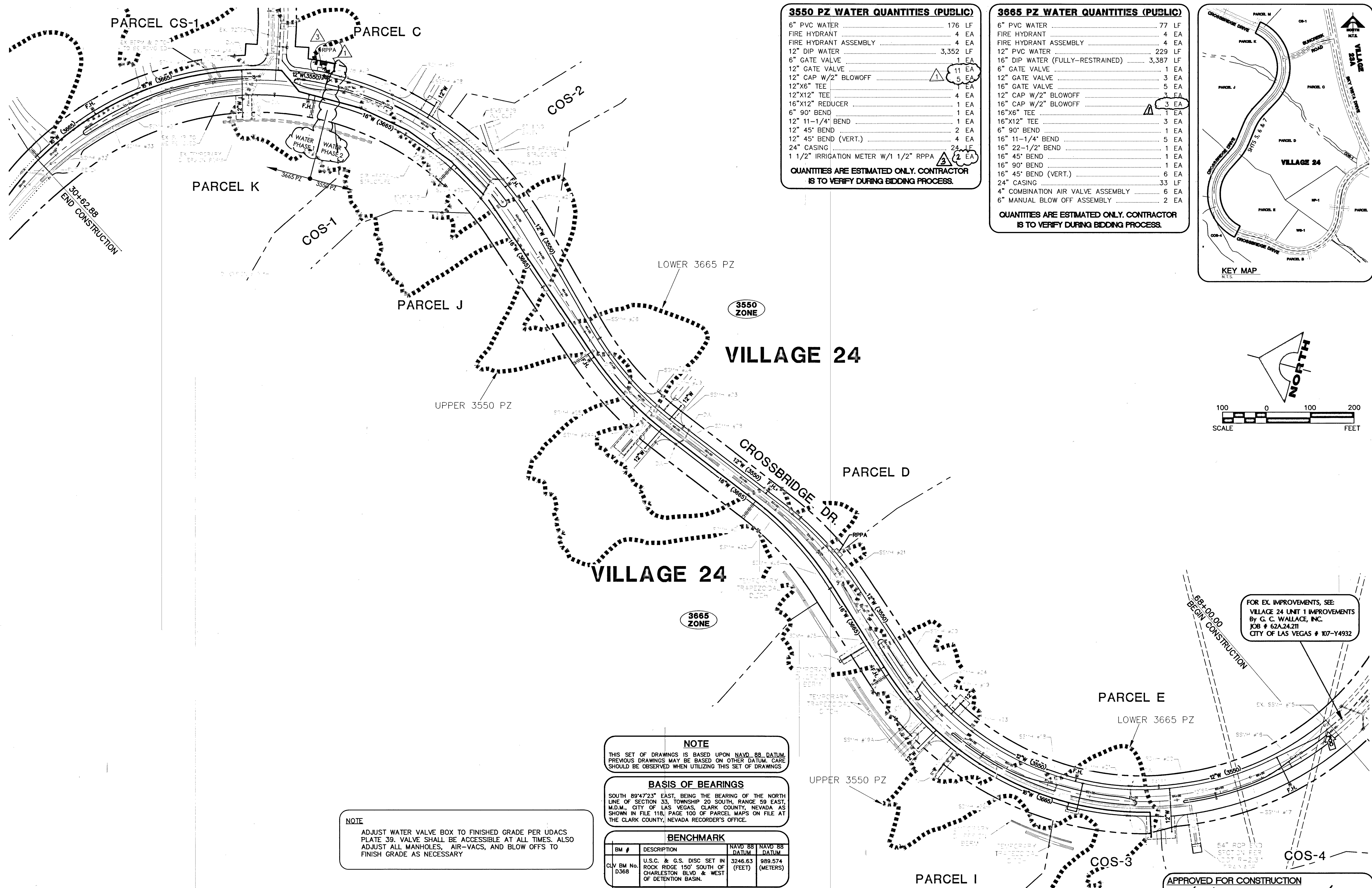
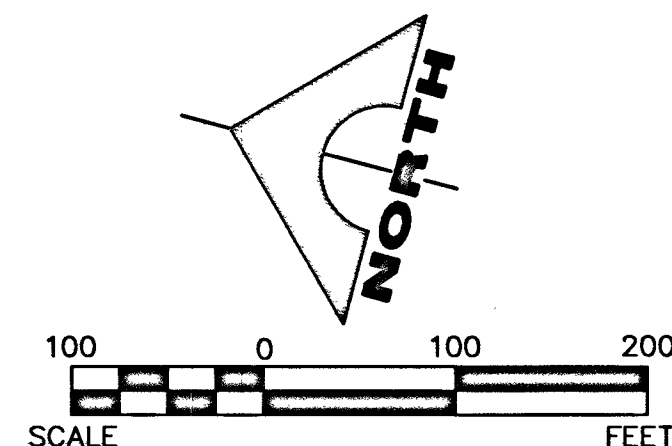
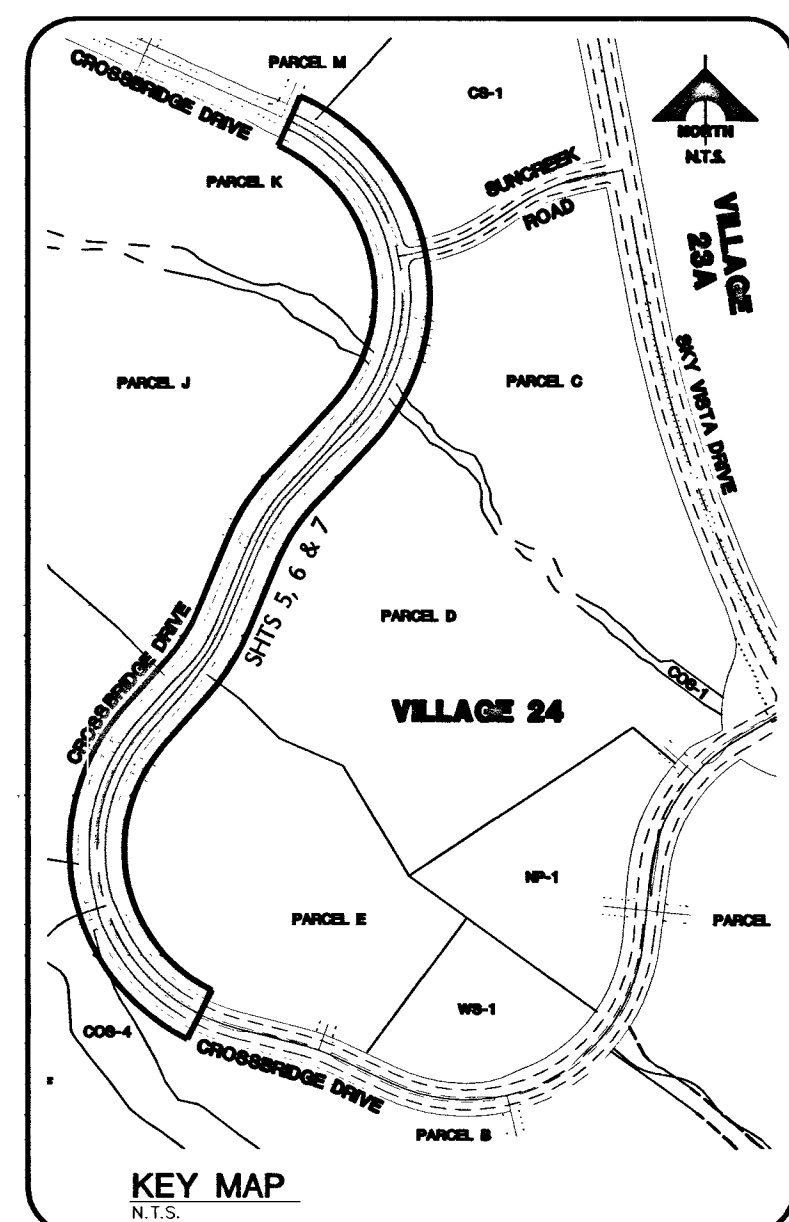




3550 PZ WATER QUANTITIES (PUBLIC)		
6" PVC WATER	176	LF
FIRE HYDRANT	4	EA
FIRE HYDRANT ASSEMBLY	4	EA
12" DIP WATER	3,352	LF
6" GATE VALVE	1	EA
12" GATE VALVE	11	EA
12" CAP W/2" BLOWOFF	5	EA
12"x6" TEE	1	EA
12"x12" TEE	4	EA
16"x12" REDUCER	1	EA
6" 90° BEND	1	EA
12" 11-1/4" BEND	1	EA
12" 45° BEND	2	EA
12" 45° BEND (VERT.)	4	EA
24" CASING	24	LF
1 1/2" IRRIGATION METER W/1 1/2" RPFA	2	EA

QUANTITIES ARE ESTIMATED ONLY. CONTRACTOR IS TO VERIFY DURING BIDDING PROCESS.

3665 PZ WATER QUANTITIES (PUBLIC)		
6" PVC WATER	77	LF
FIRE HYDRANT	4	EA
FIRE HYDRANT ASSEMBLY	4	EA
12" PVC WATER	229	LF
16" DIP WATER (FULLY-RESTRAINED)	3,387	LF
6" GATE VALVE	1	EA
12" GATE VALVE	3	EA
16" GATE VALVE	5	EA
12" CAP W/2" BLOWOFF	3	EA
16" CAP W/2" BLOWOFF	3	EA
16"x6" TEE	1	EA
16"x12" TEE	3	EA
6" 90° BEND	1	EA
16" 11-1/4" BEND	5	EA
16" 22-1/2" BEND	1	EA
16" 45° BEND	1	EA
16" 90° BEND	1	EA
16" 45° BEND (VERT.)	6	EA
24" CASING	33	LF
4" COMBINATION AIR FLOW ASSEMBLY	6	EA
6" MANUAL BLOW OFF ASSEMBLY	2	EA



FOR EX. IMPROVEMENTS, SEE:
VILLAGE 24 UNIT 1 IMPROVEMENTS
By G. C. WALLACE, INC.
JOB # 62A.24.211
CITY OF LAS VEGAS # 107-Y4932

NOTE			
THIS SET OF DRAWINGS IS BASED UPON <u>NAYD 88 DATUM</u>. PREVIOUS DRAWINGS MAY BE BASED ON OTHER DATUM. CARE SHOULD BE OBSERVED WHEN UTILIZING THIS SET OF DRAWINGS.			
BASIS OF BEARINGS			
SOUTH 89°47'23" EAST, BEING THE BEARING OF THE NORTH LINE OF SECTION 33, TOWNSHIP 20 SOUTH, RANGE 50 EAST, 14th.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA, SHOWN IN FILE 118, PAGE 100 OF PARCEL MAPS ON FILE AT THE CLARK COUNTY, NEVADA RECORDER'S OFFICE.			
BENCHMARK			
BM #	DESCRIPTION	NAYD 88 DATUM	NAYD 88 DATUM
CLV BM No. D368	U.S.C. & G.S. DISC SET IN ROCK RIDGE 150' SOUTH OF CHARLESTON BLVD & WEST OF DETENTION BASIN.	3246.63 (FEET)	989.574 (METERS)

Call before you Dig Avoid cutting underground utility lines. It's costly. Call  1-800-227-2600 1-800-227-2600 CLARK COUNTY EMERGENCY OPERATIONS 1-702-455-6800	CALL BEFORE YOU DO OVERHEAD  1-702-227-2929	FAST  Call before you UnderGround 1-702-432-5300 TRUCKING AND AIRPORT SYSTEM OF TRANSPORTATION
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APPROVED FOR CONSTRUCTION

K. Gill 12/15/15

CITY OF LAS VEGAS FIRE DEPARTMENT DATE

APPROVED FOR CONSTRUCTION

M. Dishafer
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER
PROJECT NO. 123547 DATE: 12/23/15

PROJECT NO.		62024-222	
REVISION:	GCW		
DATE:	GCW		
CHECK:	ALJ		
LOT:	12-09-15		
LOT DATE:	12-09-15		
LOT TIME:	20:35:05		
REV	DATE	DESCRIPTION	
A	05/20/18	UNED IRRIGATION WATER AND SOLOVED IRRIGATION SERVICES	
A	03/20/18	REVISED GRADING & RELATED STUFFS IN PARCEL 1	
A	07/22/18	SPLIT CONSTRUCTION OF WATER MAINS INTO PHASES	
REV	DATE	DESCRIPTION	

 **G.C. WALLACE COMPANIES**
ENGINEERS | PLANNERS | SURVEYORS
1535 S. RAINBOW BLVD. • LAS VEGAS, NV 89146
T: 702.894.2000 • F: 702.894.2299 • GCWALLACE.COM

LAS VEGAS

Project: 0600 16024-222 DWG: Production 24C92405_MJL.dwg
Paul Brennard

THE HOWARD HUGHES COMPANY, LLC VILLAGE 24 - CROSSBRIDGE DRIVE UNIT 2 IMPROVEMENT PLANS MASTER UTILITY PLAN - WATER PROJ.#: 123537 AGR#: 117578 OS: 137-33-SE XC: 11081	DRAWING H# 60305 10706535 5 5 OF 53 SHTS
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BID NO. 812 PROJECT 9A, 9B AND 10A