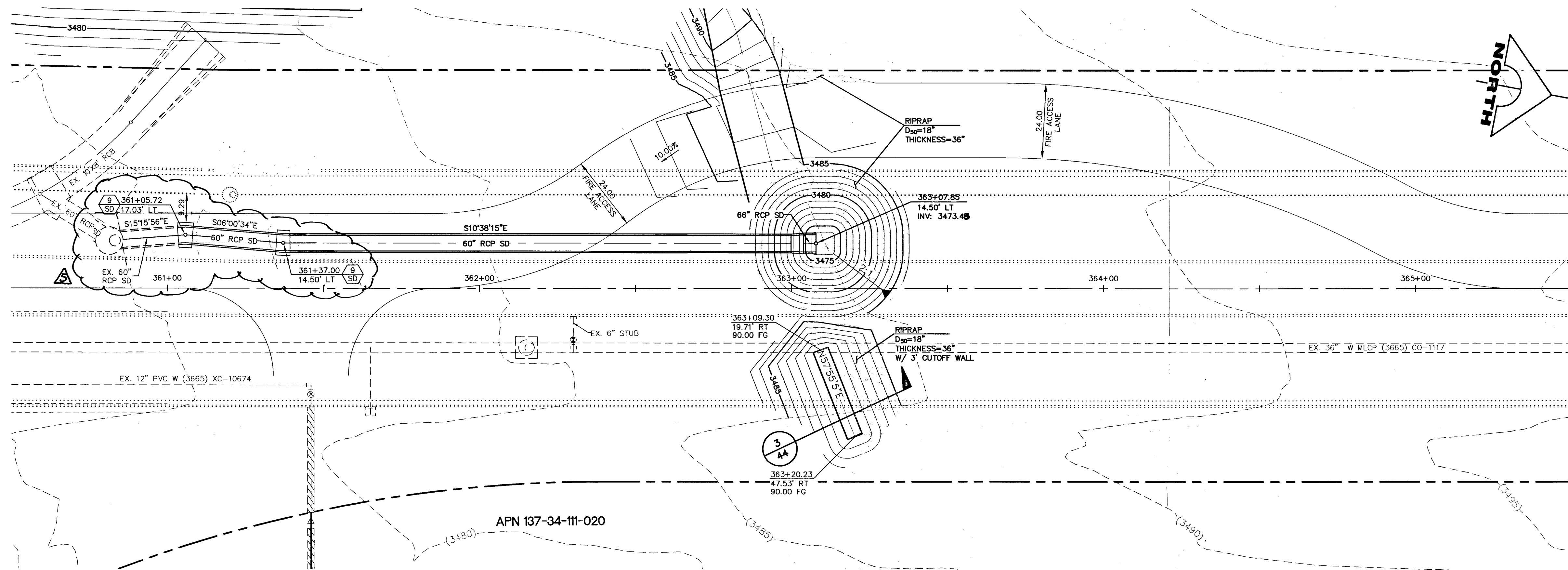
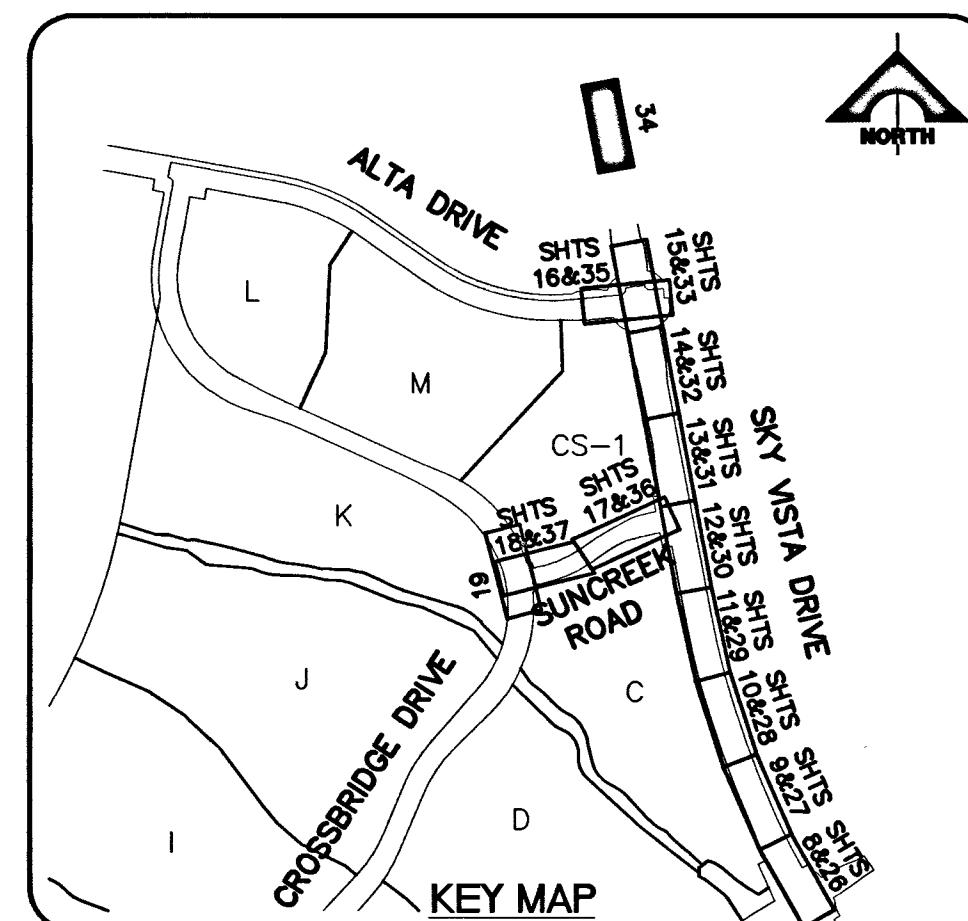
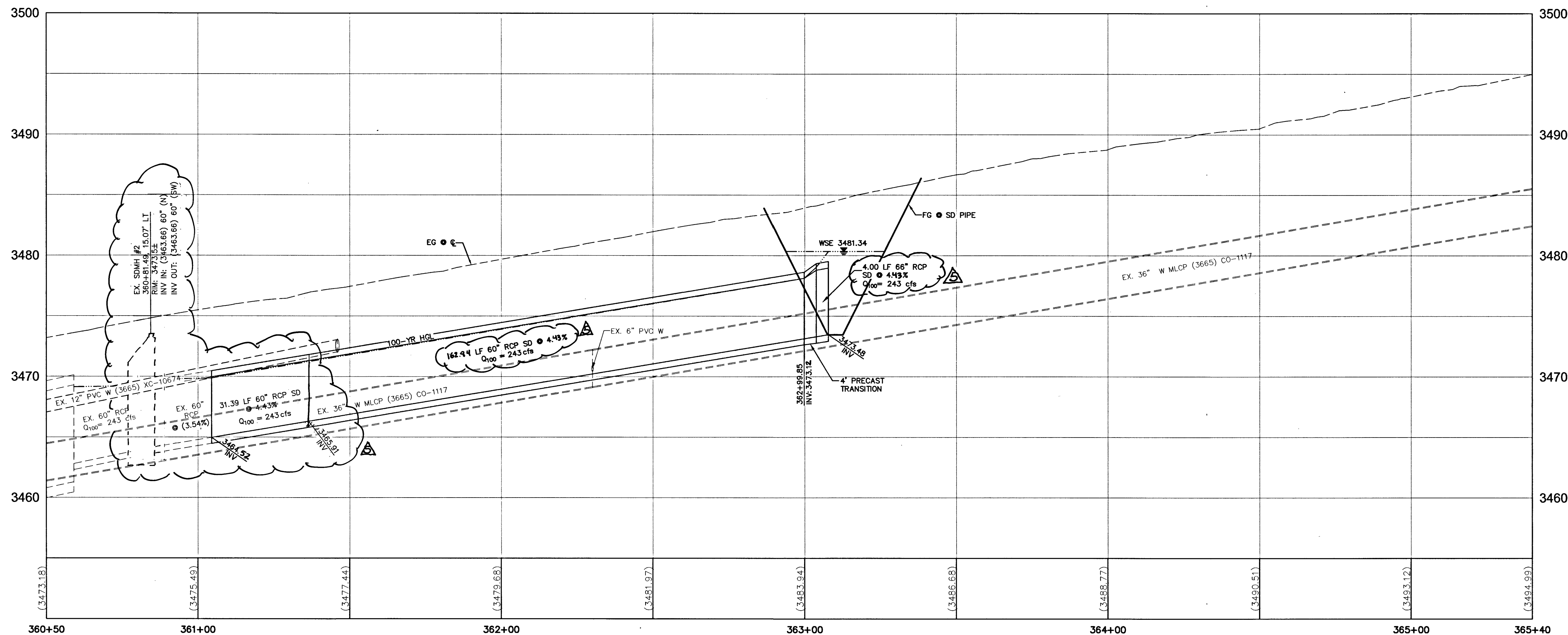


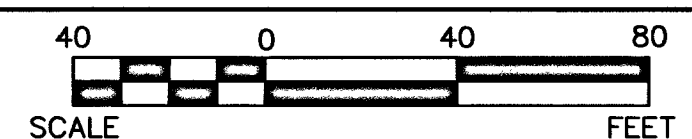


SKY VISTA DRIVE (PUBLIC)

HORIZ SCALE: 1" = 20'
VERT SCALE: 1" = 5'



- IMPROVEMENT NOTES:**
- PROTECT IN PLACE AND ADJUST TO GRADE AS REQUIRED
 - RELOCATE WATER APPURTENANCES (VALVES TO REMAIN ACCESSIBLE AT ALL TIMES)
- WATER CONSTRUCTION NOTES:**
- INSTALL FIRE HYDRANT PER UDACS PLT. NO. 39 & 40
 - INSTALL TEE/CROSS PER UDACS PLT. NO. 31
 - INSTALL BEND PER UDACS PLT. NO. 31 (SEE PLAN FOR $\angle$)
 - INSTALL GATE VALVE PER UDACS PLT. NO. 30 AND 39
 - INSTALL REDUCER PER UDACS PLT. NO. 30
 - INSTALL CAP W/ 2" BLOW-OFF ASSEMBLY PER UDACS PLT. NO. 36
 - INSTALL 6" MANUAL BLOW OFF
 - INSTALL 4" COMBINATION AIR ASSY PER UDACS PLT. NO. 37
 - INSTALL STEEL CASING PER UDACS PLATE 22 & 23
 - INSTALL VERT. 45° BEND PER UDACS PLT. NO. 31
 - REMOVE CAP & BLOWOFF PER UDACS PLT. NO. 36 AND CONNECT TO EXISTING WATER LINE
- SEWER CONSTRUCTION NOTES:**
- INSTALL 48" SEWER MANHOLE
 - INSTALL TEMPORARY PLUG AND CAP SEWER STUB
 - INSTALL ELASTOMERIC JOINT SEALANT AT ALL MANHOLE JOINTS
 - REMOVE EXISTING PLUG AND CONNECT TO EXISTING SEWER LINE
- STORM DRAIN CONSTRUCTION NOTES:**
- INSTALL TYPE "CW2" DROP INLET PER USD DWG. NO. 412.1 AND 421
 - NOT USED
 - INSTALL TYPE III MANHOLE PER USD DWG. NO. 406
 - INSTALL JUNCTION STRUCTURE
 - INSTALL PRECAST MANHOLE TEE W/ 48" DIA. RISER
 - INSTALL PRECAST MANHOLE TEE W/ 60" DIA. RISER
 - INSTALL PRECAST ELBOW (SEE PLAN FOR $\angle$)
 - INSTALL TEMPORARY PLUG AND CAP STORM DRAIN LINE
 - INSTALL CONCRETE COLLAR PER DETAIL 5 ON SHEET 42
 - REMOVE EXISTING PLUG AND CONNECT TO EXISTING STORM DRAIN LINE
- IRIGATION CONSTRUCTION NOTES:**
- BANK "A": 1-6" & 2-4" SCH 40 PVC PER DETAIL 1 ON SHEET 42
 - BANK "B": 2-4" SCHD. 40 PVC PER DETAIL 2 ON SHEET 42
 - * CONTRACTOR TO VERIFY SIZE AND LOCATION OF EXISTING UTILITIES PRIOR TO CONSTRUCTION



NOTE
THIS SET OF DRAWINGS IS BASED UPON NAVD 88 DATUM. 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 59 EAST, M.D.M. CITY OF LAS VEGAS, CLARK COUNTY, NEVADA AS SHOWN IN FILE 118, PAGE 100 OF PARCEL MAPS ON FILE AT THE CLARK COUNTY, NEVADA RECORDER'S OFFICE.

BENCHMARK		NAVD 88 DATUM	NAVD 88 DATUM
BM #	DESCRIPTION	3246.63 (FEET)	989.574 (METERS)
CLV BM No. D368	U.S.C. & G.S. DISC SET IN ROCK RIDGE 150' SOUTH OF CHARLESTON BLVD & WEST OF DETENTION BASIN.		

APPROVED FOR CONSTRUCTION
CITY OF LAS VEGAS FIRE DEPARTMENT
DATE: 3/23/15

APPROVED FOR CONSTRUCTION
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES MANAGER
PROJECT NO. #123259
DATE: 3/24/15

Call before you Dig
Avoid cutting underground utility lines. It's costly.

Call before you Dig
Avoid hitting overhead power lines. It's costly.

FAST
Call before you UnderGround
1-702-432-6300
FIREARM AND AUTOMATIC SYSTEM OF TRANSPORTATION

PROJECT NO. 62024-221
DESIGN: GCW
DRAWN: GCW
CHECK: BLJ
PLOT DATE: 03-19-15
PLOT TIME: 14:34:54

G.C. WALLACE COMPANIES
ENGINEERS | PLANNERS | SURVEYORS
1555 S. RAINBOW BLVD. • LAS VEGAS, NV 89146
T: 702.894.2000 • F: 702.894.2299 • GCWALLACE.COM

THE HOWARD HUGHES COMPANY, LLC
VILLAGE 23A/24 - SKY VISTA IMPROVEMENT PLANS
DESERT MOON DR TO ALTA DR INCLUDING SUNCREEK RD
SKY VISTA DRIVE
UTILITY PLAN AND PROFILE 9

DRAWING 34 OF 54 SHTS
HTE: 00-00000