

- CONSTRUCTION NOTES:**
1. LOCATE ALL UNDERGROUND UTILITIES BEFORE DIGGING. 1-800-227-2600
  2. INSTALL PULL BOXES AT EXISTING FINISH GRADE.
  3. MAINTAIN 18" MINIMUM COVER OVER DUCT IN DIRT BEHIND SIDEWALK.
  4. MAINTAIN 36" MINIMUM COVER OVER DUCT UNDER STREET.
  5. COMPACT BACKFILL IN THE STREET TO 95% AND COMPLY TO ALL CITY OF LAS VEGAS / COUNTY STANDARDS 503 DR 5041.
  6. PULL BOX - 15'-3/4" x 25'-1/4" x 18" DR 22'-1/4" x 35'-1/4" x 12"
  7. CONDUIT - PVC SCH 40
  8. REMOVE ONE SECTION OF SIDEWALK WHERE REQUIRED.
  9. PLACE TV PEDESTAL AT LOCATION SHOWN, TV-2400, CPH-1230, 1730 DR 2000 AS NOTED.
  10. REPLACE SIDEWALK AT EXISTING FINISH GRADE WHERE REQUIRED.
  11. BORE UNDER ALL CROSS GUTTERS.
  12. ALL CUTS SHALL BE PER ESTABLISHED RTC GUIDELINES NEW'S 500.01 AT 1.1.1.

**DISCLAIMER NOTE**

UTILITY LOCATIONS SHOWN HEREON ARE APPROXIMATE ONLY. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO DETERMINE THE EXACT HORIZONTAL AND VERTICAL LOCATION OF ALL EXISTING UNDERGROUND AND OVERHEAD UTILITIES PRIOR TO COMMENCING CONSTRUCTION. NO REPRESENTATION IS MADE THAT ALL EXISTING UTILITIES ARE SHOWN HEREON. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

Avoid cutting underground utility lines. It's costly.

**Call before you Dig**  
 1-800-227-2600  
 UNDERGROUND SERVICE (USA)

Avoid overhead power line contact

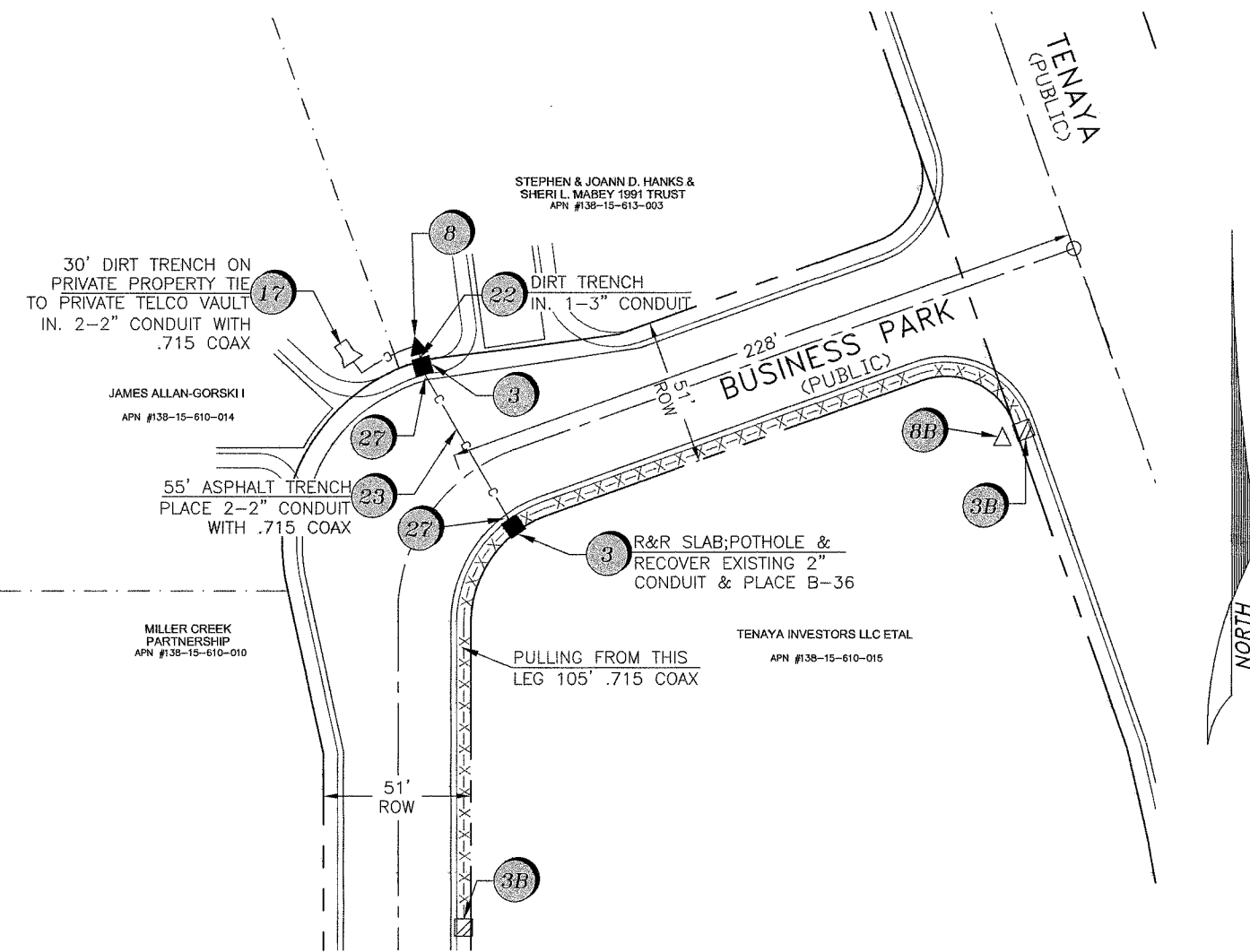
**Call before you OVERHEAD**  
 1-702-455-7511  
 NEVADA POWER ENVIRONMENT AND SAFETY SERVICES DEPARTMENT

Avoid hitting underground traffic signal systems and street light system conduits

**CALL BEFORE YOU DO UNDERGROUND**  
 before you Call  
 1-702-455-7511  
 CLARK COUNTY TRAFFIC OPERATIONS  
 1-702-432-5300  
 LAS VEGAS AREA COMPUTERIZED TRAFFIC SYSTEM

**LEGEND: OTHER ITEMS WILL BE CALLED OUT**

1. R&R X' - S.W. SLAB(S) OR POTHOLE	23. DIRT TRENCH-INSTALL
2. INSTALL NEW B-24 PULL BOX (21' 3/4" x 23' 1/4" x 12")	24. ASPHALT/STREET TRENCH-INSTALL
3. EXISTING B-24 PULL BOX (21' 3/4" x 23' 1/4" x 12")	25. X-EXISTING CATV CONDUIT(S)
4. INSTALL NEW B-36 PULL BOX (17' x 30' x 24")	26. B-PROPOSED BORE UNDER ASPHALT AND/OR CONCRETE
5. EXISTING B-36 PULL BOX (17' x 30' x 24")	27. B-PROPOSED BORE UNDER DIRT AREA
6. INSTALL NEW CHRISTY VAULT (17' x 30' x 36") OR (17' x 30' x 42")	28. B-PROPOSED BORE UNDER CURB & GUTTER OR VALLEY GUTTER
7. EXISTING CHRISTY VAULT (17' x 30' x 36") OR (17' x 30' x 42")	29. RIGHT-OF-WAY LINE
8. INSTALL NEW T-200 CATV VAULT (30' x 48' x 36")	30. LOT/PROPERTY LINE
9. EXISTING T-200 CATV VAULT (30' x 48' x 36")	31. BACK OF CURB
10. INSTALL NEW T-400 CATV VAULT (36' x 80' x 36")	32. EDGE OF PAVEMENT
11. EXISTING T-400 CATV VAULT (36' x 80' x 36")	33. EXISTING TWO INCH (2") PVC CONDUIT
12. INSTALL NEW T-600 CATV VAULT (36' x 84' x 48")	34. PROPOSED ONE INCH (1") PVC CONDUIT UNLESS OTHERWISE NOTED
13. EXISTING T-600 CATV VAULT (36' x 84' x 48")	35. STUB AND CAP BEYOND IMPROVEMENT LIMITS
14. INSTALL NEW CATV PEDESTAL	36. OHC-PROPOSED OVERHEAD INSTALL OF FIBER OPTIC CABLE OR COAX
15. EXISTING CATV PEDESTAL	37. EXISTING TELCO POLE
16. EXISTING OR PROPOSED CATV PEDESTAL 1730	38. EXISTING POWER COMPANY POLE
17. EXISTING OR PROPOSED CATV PEDESTAL 1230	39. EXISTING JOINT POLE
18. EXISTING EMBARQ PULL BOX	40. JOINT POLE WITH A TRANSFORMER
19. EXISTING NEVADA POWER PULL BOX	41. EXISTING NEVADA POWER TRANSFORMER/TRANSFORMER PAD
20. EXISTING TELCO MANHOLE	42. POWER PULL BOX
21. EXISTING 3'x5'x4' TELCO PULL BOX	43. COX POWER SUPPLY (48' x 24" x 52")
22. EXISTING 2'-6"x4'x3' TELCO PULL BOX	44. RISER PANEL/TRANSFORMER DETAIL (SEE PERMIT NOTES)
23. EXISTING 17"x30"x29 1/2" TELCO UTILITY BOX	45. RISER DOWN EXISTING NPC/EMBARQ POLE
24. EXISTING 9 5/8"x16"x24" TELCO SERVICE BOX	46. INTERSECTING CENTERLINE
25. PROPOSED MEDIUM LOCKBOX	47. RAILROAD
26. PROPOSED LARGE LOCKBOX	48. EXISTING FACILITIES TO BE REMOVED OR ABANDONED
27. INSTALL RHINO CABINET	49. RISER UP EXISTING NPC/EMBARQ POLE
28. EXISTING UTILITY EASMENT AREA(S) PER OWNER'S DEDICATION	50. RISER DOWN EXISTING NPC/EMBARQ POLE



DRAFTING CONTACT: Carlos Rodriguez  
 PHONE: (702) 545-1683

TOTAL BORE	4'
TOTAL DIRT TRENCH	30'
TOTAL ASPHALT TRENCH	55'
TOTAL TRENCH	89'
SIDEWALK REMOVAL/REPAIR	
TOTAL S/W PANELS	2
TOTAL LINEAR FOOTAGE	10'

**Approved for Construction**

THIS APPROVAL IS FOR WORK IN CLV R/W OR CLV EASEMENTS ONLY. OBTAINING PERMISSIONS OR EASEMENTS FOR WORK SHOWN ON PRIVATE PROPERTY IS THE RESPONSIBILITY OF THE UTILITY.

*[Signature]* APPROVAL  
 6/24/2009 DATE

PROJECT LOCATION/DESCRIPTION: 2881 BUSINESS PARK COURT  
 AREA: CITY OF LAS VEGAS  
 APPROVED BY: JIM ANDREWS

DATE	BY	REVISIONS	APPROVAL

CONTRACTOR: WESTCOM  
 W.O. # 405260900003982881

NO. # NW005 SCALE: 1:30 DATE: 6/2/09 TECH: # 922 BY: CMR COX PERMIT # 6330-20

JUN 11 2009 # 34708 2881 BUSINESS PARK COURT

118124

10745287-CBL