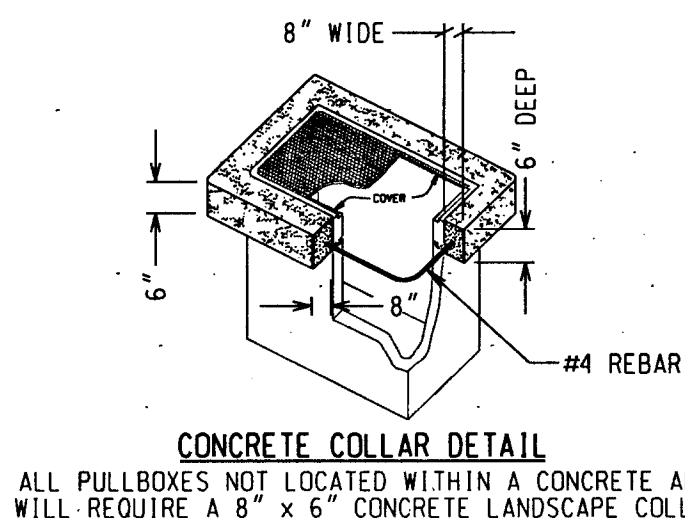
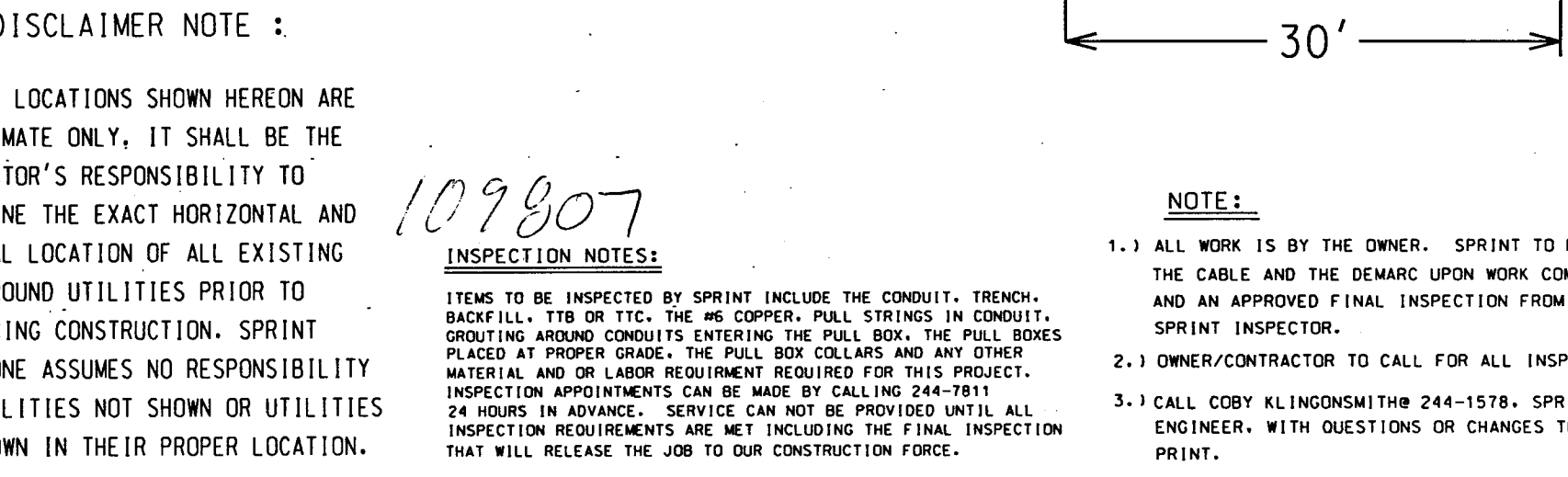
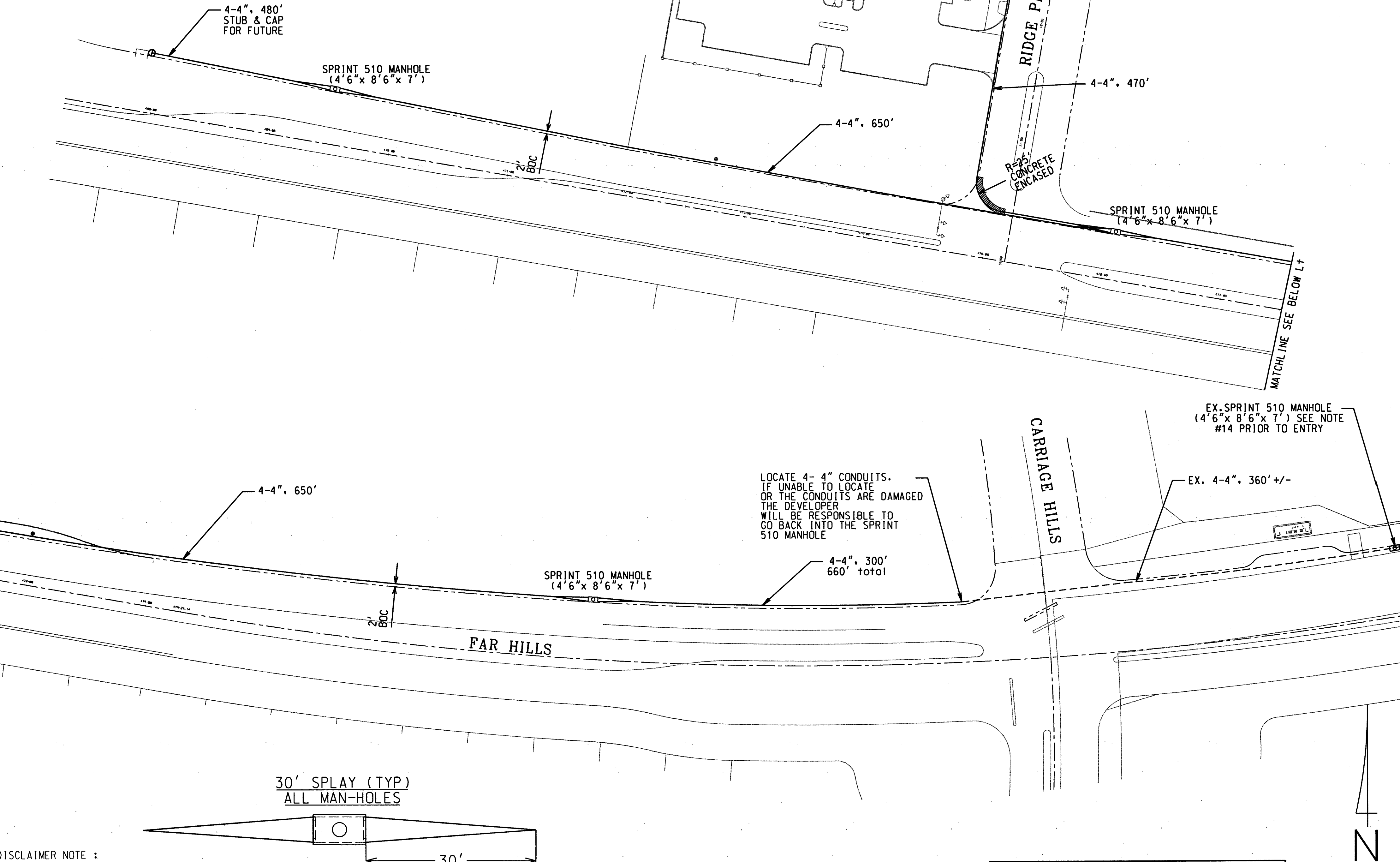




CONCRETE COLLAR DETAIL  
ALL PULLBOXES NOT LOCATED WITHIN A CONCRETE AREA  
WILL REQUIRE A 8\"/>



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 UTILITIES PRIOR TO COMMENCING CONSTRUCTION. SPRINT TELEPHONE ASSUMES NO RESPONSIBILITY FOR UTILITIES NOT SHOWN OR UTILITIES NOT SHOWN IN THEIR PROPER LOCATION.

109807  
INSPECTION NOTES:  
ITEMS TO BE INSPECTED BY SPRINT INCLUDE THE CONDUIT, TRENCH, BACKFILL, TTB OR TTB, THE #6 COPPER, PULL STRINGS IN CONDUIT, GROUTING AROUND CONDUITS ENTERING THE PULL BOX, THE PULL BOXES PLACED AT PROPER GRADE, THE PULL BOX COLLARS AND ANY OTHER MATERIAL AND OR LABOR REQUIREMENT REQUIRED FOR THIS PROJECT. INSPECTION APPOINTMENTS CAN BE MADE BY CALLING 244-7811 24 HOURS IN ADVANCE. SERVICE CAN NOT BE PROVIDED UNTIL ALL INSPECTION REQUIREMENTS ARE MET INCLUDING THE FINAL INSPECTION THAT WILL RELEASE THE JOB TO OUR CONSTRUCTION FORCE.

NOTE:  
1.) ALL WORK IS BY THE OWNER. SPRINT TO PLACE THE CABLE AND THE DEMARC UPON WORK COMPLETION AND AN APPROVED FINAL INSPECTION FROM A SPRINT INSPECTOR.  
2.) OWNER/CONTRACTOR TO CALL FOR ALL INSPECTIONS.  
3.) CALL CODY KLINGSMITH 244-1578. SPRINT ENGINEER. WITH QUESTIONS OR CHANGES TO THIS PRINT.

NOTE: MAINTAIN A MINIMUM OF 48\"/>

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.

Work already completed 4/3/08 LP

APPROVAL DATE

**LEGEND**

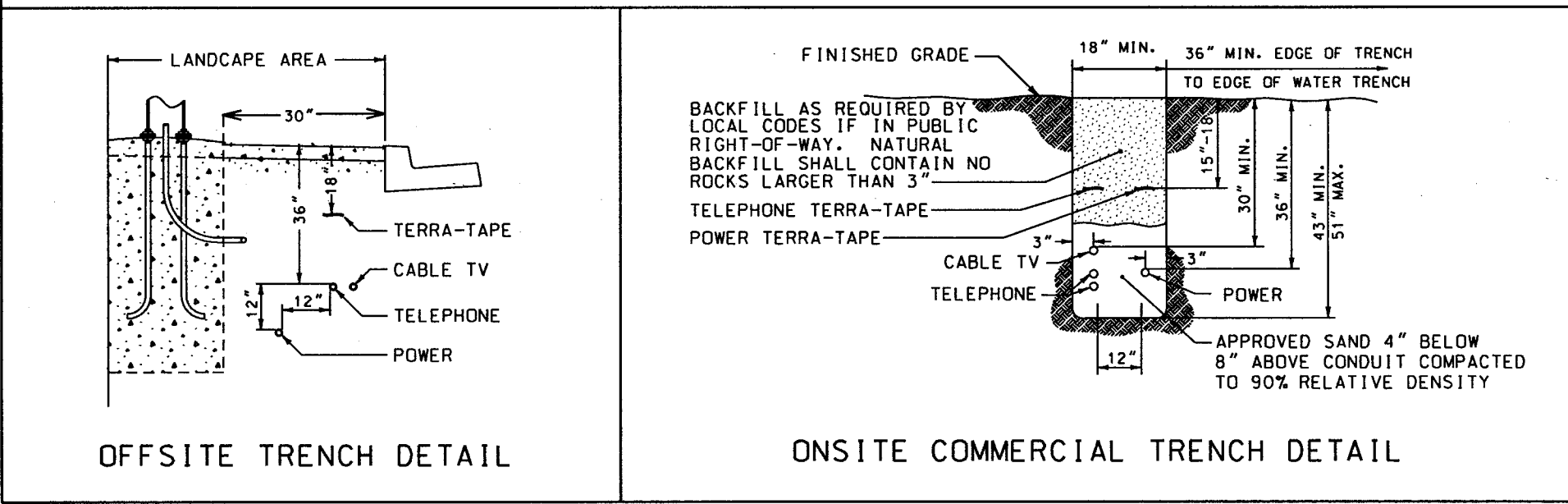
CONDUIT  
MANHOLE  
PULL BOX  
PULL BOX  
TERMINAL CABINET  
TERMINAL CABINET  
TERMINAL CABINET  
1/2\"/>

**VICINITY MAP**

**RISER DETAIL (TYPICAL)**

**CONSTRUCTION NOTES**

1. ALL CONSTRUCTION SHALL CONFORM TO THE LATEST ISSUE OF THE SPRINT UNDERGROUND SPECIFICATIONS.
2. ALL CONDUIT, TRENCHING, BACKFILLING AND SUBSTRUCTURES ARE TO BE PROVIDED BY THE DEVELOPER AND CONFORM WITH SPRINT STANDARDS UNLESS OTHERWISE SPECIFIED.
3. TRENCHING AND TELEPHONE SUBSTRUCTURES ARE TO BE PLACED IN THE SIDEWALK AREA WHENEVER POSSIBLE. ALL TRENCHING WILL BE OF A MINIMUM DEPTH TO MAINTAIN 36\"/>
4. ALL PULL BOXES (2'-6\"/>
5. WHEN EXISTING TELEPHONE FACILITIES (6. POLES, MANHOLES, PULL BOXES, CONDUIT, TERMINALS, ETC.) ARE AFFECTED BY IMPROVEMENTS (REQUIRED BY LOCAL ORDINANCE SUCH AS STREET LIGHTS, SIDEWALK, CUTTERS, ETC.) THE DEVELOPER SHALL BE RESPONSIBLE FOR THE ADJUSTMENT OF THESE FACILITIES AS REQUIRED.
6. PLYWOOD BACKBOARDS ARE TO BE TREATED WITH FIRE RETARDANT MATERIAL, PAINT, OR SEALER.
7. THE CONTRACTOR SHALL PROVIDE AND INSTALL A MEASURING TAPE CONSISTING OF A WATER PROOF, 400 POUND TENSILE STRENGTH, MARKED IN ONE FOOT OR LESS INCREMENTS IN AT LEAST ONE DUCT OF ALL CONDUIT SECTIONS. ALL OTHER DUCTS IN A MULTIPLE DUCT SYSTEM WILL HAVE A 3/4\"/>
8. THE CONTRACTOR SHALL PROVE AND MANDEL ALL CONDUIT AFTER BACKFILLING WHILE A SPRINT INSPECTOR IS PRESENT. MANDEL SIZE IS TO BE 1/4\"/>
9. IN ORDER TO INSURE ADEQUATE FACILITIES ARE PROVIDED FOR THIS PROJECT, IT IS IMPERATIVE THAT THE CONDUIT RECOMMENDATION NOT BE CHANGED WITHOUT SPRINT OUTSIDE PLANT ENGINEERING APPROVAL.
10. CONCRETE ENCASUREMENT SHALL CONSIST OF 3/4\"/>
11. ALL TERMINALS, BACKBOARDS, CABINETS, ETC., SHALL BE EQUIPPED WITH A #6 GUAGE GROUND WIRE, RUN TO A COMMON POWER M.G.N.
12. A POLYETHYLENE DUCT PLUG SHALL BE INSTALLED IN ALL CONDUIT WHERE TERMINATED OR STUBBED.
13. PROTECTIVE POSTS SHALL BE 4\"/>
14. IF EXISTING TERMINATORS ARE NOT UTILIZED TO JOIN SUBSTRUCTURES, CALL 244-7811 FOR SPRINT INSPECTOR, 24 HOURS PRIOR TO PENETRATING ANY SPRINT MANHOLE OR PULL BOX. THE ENTRANCE LOCATION IS VERY CRITICAL AND WILL BE DETERMINED AT THIS TIME. CORE DRILLING AND PROPER GROUTING IS MANDATORY ENTERING THE SIDE OF A SPRINT MANHOLE OR PULL BOX IS NOT PERMITTED UNLESS APPROVED BY SPRINT.
15. ALL TELEPHONE BOXES WILL BE REQUIRED TO HAVE AN 8\"/>
16. SPRINT WILL REQUIRE "AS-BUILT" FOOTAGES PRIOR TO ORDERING CABLE TO SERVE THIS DEVELOPMENT. THESE FOOTAGES MUST BE RECEIVED SIX WEEKS PRIOR TO SERVICE INSTALLATION DUE DATES.
17. CALL 244-7811 TO SCHEDULE SPRINT INSPECTION 48 HOURS PRIOR TO STARTING ANY WORK.



**CONTRACTOR / DEVELOPER NOTE**

1. CALL 244-7811 BETWEEN 7 A.M. AND 3 P.M. 24 HOURS IN ADVANCE FOR INSPECTION.
2. ANY MODIFICATIONS TO SPRINT'S DESIGN MUST BE APPROVED BY THE ENGINEER.
3. THESE PLANS WILL BE VALID FOR SIX MONTHS FROM DATE OF ISSUE.

**EASEMENT / PERMIT CERTIFICATION**

EASEMENT / PERMIT REQUIRED: YES ☒ NO ☐  
EASEMENT / PERMIT OBTAINED: YES ☐ NO ☒  
DATE EASEMENT / PERMIT OBTAINED: \_\_\_\_\_  
ROW ENGINEER SIGNATURE: \_\_\_\_\_  
SPRINT EASEMENT / PERMIT NUMBER: \_\_\_\_\_  
REMARKS: CLV ENCROACHMENT REQ.

**CITY OF LAS VEGAS PERMIT REQUIRED**

DEVELOPER/CONTRACTOR SHALL OBTAIN A CITY PERMIT BEFORE ANY EXCAVATION WORK WITHIN CITY OF LAS VEGAS RIGHT-OF-WAY  
\* SPRINT INSPECTOR WILL VERIFY CITY PERMIT FOR WORK DONE WITHIN CITY OF LAS VEGAS RIGHT-OF-WAY  
INSPECTOR: \_\_\_\_\_ DATE: \_\_\_\_\_

OWNER/CONTACT: GC WALLACE (JERRY)  
TELEPHONE: (702) 804-2131  
Reviewed by Facility Engineer: Nancy Hobson 3/24/08  
630-102-1212  
CITY OF LAS VEGAS DATE: \_\_\_\_\_

**SPRINT PROPRIETARY**

CONSTRUCTION PERMIT REQUIRED BY CONTRACTOR

| NO. | REVISION                                        | ENGR. | MGR. | DATE    |
|-----|-------------------------------------------------|-------|------|---------|
| 1   | REVISE TO PLACE CONDUIT 2' BOC                  | NH    | RN   | 5/10/06 |
| 2   | MOVE MANHOLE TO REMOVE CONFLICT WITH LIGHT POLE | NH    | RN   | 3/01/08 |

Call before you Dig.  
1-800-227-2600  
Avoid cutting underground utility lines. It's costly.

**Underground Service (USA)**

FILE: UNDERGROUND CONDUIT  
REQUIREMENT FOR: FIRE STATION # 47  
SCALE: 1" = 50' Sht. 1 of 1

**SPRINT**  
LAS VEGAS WEST WEST FAR HILLS & CARRIAGE HILLS

UNDERGROUND SERVICE (USA)  
CODY KLINGSMITH 24191760  
PHONE: 244-1578  
CITY OF LAS VEGAS DATE: 3/13/06