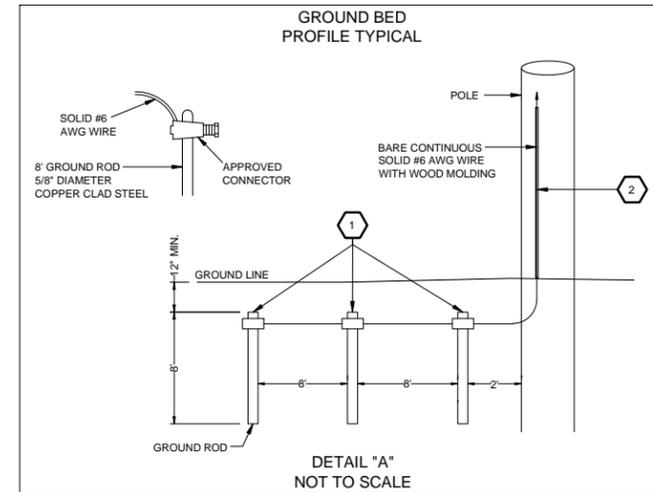
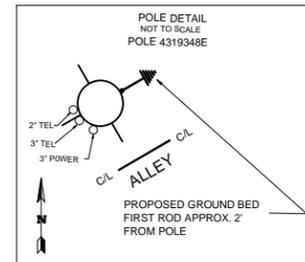
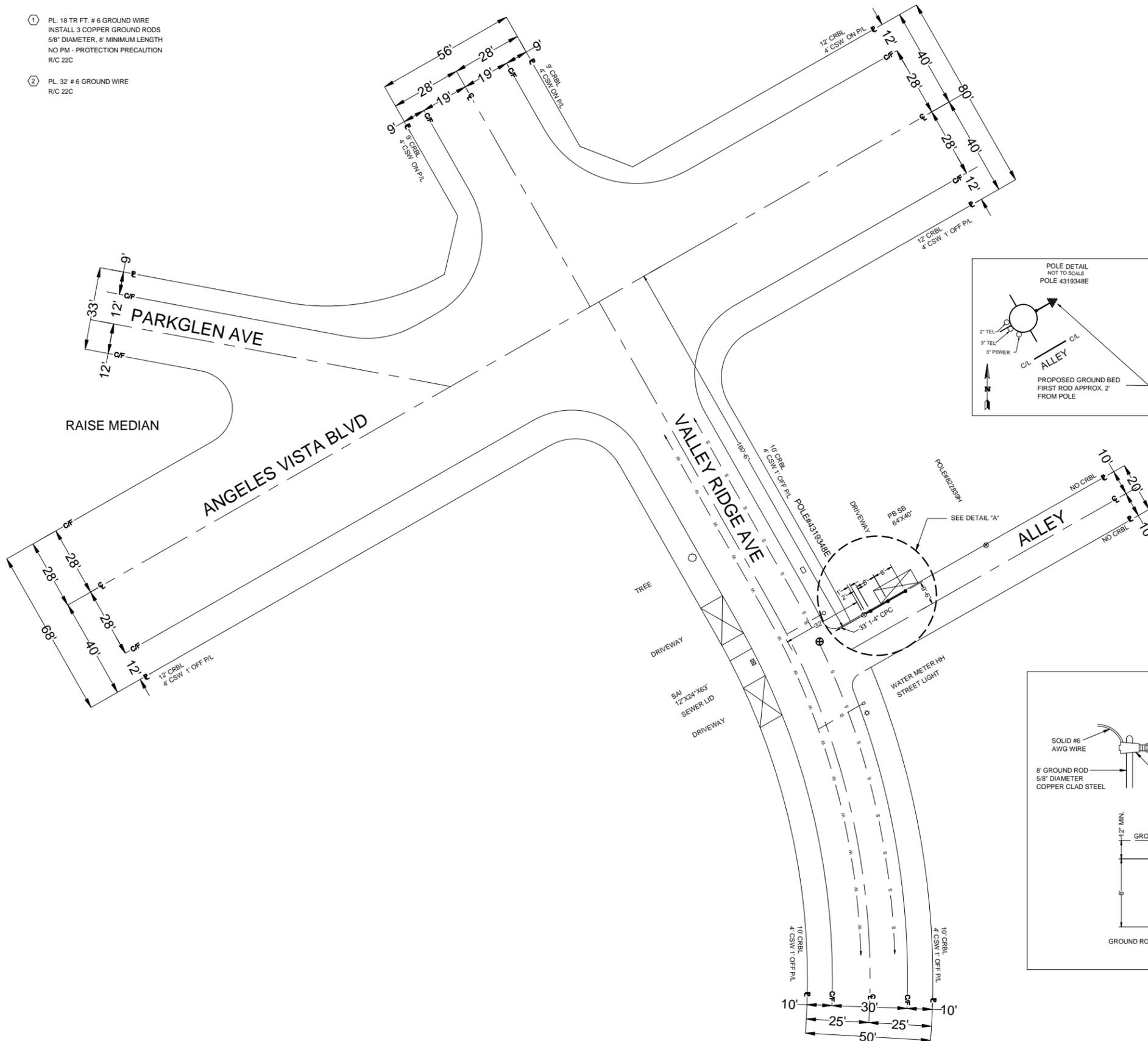


PLACEMENT DATA

- ① PL. 18 TR FT. # 6 GROUND WIRE
INSTALL 3 COPPER GROUND RODS
5/8" DIAMETER, 8' MINIMUM LENGTH
NO PM - PROTECTION PRECAUTION
R/C 22C
- ② PL. 32' # 6 GROUND WIRE
R/C 22C



AFL Telecommunications
170 RIDGEVIEW CIRCLE
DUNCAN, SD 29334



CONSTRUCTION REQUIREMENTS

1. MAINTAIN MINIMUM COVER OF 36" BELOW FLOW LINE.
2. VERIFY EXISTING SUBSTRUCTURES PRIOR TO EXCAVATION.
3. ALL 4" TO CONFORM TO PTS-77 OR EQUIVALENT.
4. ALL 2" TO CONFORM TO PTS-66 OR EQUIVALENT.
5. ALL BACKFILL TO BE SAND 12" BELOW AND 6" ABOVE.
6. DO NOT BACKFILL OVER ANY TELEPHONE BURIED SPLICE LOCATIONS UNTIL AUTHORIZED BY TELEPHONE COMPANY INSPECTOR.
7. PLACE # 6 TINNED GROUND WIRE AT BONDING POINTS. (SEE BONDING DETAIL)
8. PLACE PULL ROPE IN NEW CONDUIT.
9. DO NOT CUT CURB & GUTTER.
10. ALL SURFACES AND LANDSCAPES WHICH HAVE BEEN REMOVED OR DAMAGED IN THE COURSE OF CONSTRUCTION SHALL BE RECONSTRUCTED OR REPLACED TO AT LEAST EQUAL OR BETTER THAN THE PREVIOUS OR ADJACENT SURFACE.
11. ALL TRAFFIC CONTROL TO BE IN ACCORDANCE WITH THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) LATEST EDITION.
12. PER AT&T GUIDELINES, ALL HANDHOLES, SPLICE BOXES, AND MANHOLES TO BE PURCHASED FROM EITHER NEWBASE OR UTILITY VAULT.

THIS PROJECT REQUIRES EXCAVATION. CONSTRUCTION WILL UTILIZE AND IMPLEMENT ALL BEST MANAGEMENT PRACTICES (BMP's) AS REQUIRED TO ENSURE COMPLIANCE WITH AT&T POLICY LETTER ISSUE FEBRUARY 21, 2003 AND REVISED IN OCTOBER 2005 BY ENVIRONMENTAL MANAGEMENT CONCERNING STORM WATER PERMITTING AND STORM WATER POLLUTION PREVENTION PLANS (SWPPP's) AND IN ACCORDANCE WITH THE CLEAN WATER ACT (1972) AND EPA REGULATIONS PUBLISHED IN 1990 AS MODIFIED BY THE PHASE II RULE IN 1999.

LOCATION: ALLEY, N/S OF ALLEY, 160'-6" S/O CL OF ANGELES VISTA BLVD

DESCRIPTION: PLACE GROUND BED AND 32' OF BARE #6 GROUND AT POLE # 4319348E.

BACKFILL SHALL BE PER CITY OF WINDSOR HILLS STANDARDS.

STREET TYPE	SOIL CLASS	PROPOSED BACKFILL
MAJOR	NA	N/A
SECONDARY	NA	N/A
LOCAL	N/A	N/A
ALLEY	N/A	N/A

CONDUIT RECORD: NA
ANGELES VISTA BLVD, ESCALON AVE TO PARKGLEN AVE

SUB MAP #: N/A

STREET NAME N/A

MATERIAL N/A

LINEAR FEET N/A



EXCAVATION DATA

CITY OF: CITY OF WINDSOR HILLS
PLACING: GROUND BED & 32' OF BARE #6 GROUND WIRE

EXCAVATION IN ASPHALT ALLEY	18' X 1' - 18 SQ FT
EXCAVATION IN CONCRETE SIDEWALK	
EXCAVATION IN ASPHALT STREET	
EXCAVATION IN DIRT	
EXCAVATION IN DIRT	
EXCAVATION IN CONCRETE SIDEWALK	

TOTAL EXCAVATION: 18 SQ FT
NUMBER OF CUTS: 1

DATE	ATTID	LAYOUT ENGINEER
4/16/14	AFL / BR	Jovito Fadrigio
4/25/14	jB462	LINDA KUE

APPROVED: LINDA KUE
TELEPHONE NUMBER: (949) 204-3317

DATE REVISIONS: H1-01
CENTRAL OFFICE: AXMINSTER

SCALE: 1" = 20'
THOMAS CODE: 673-D5

FILENAME: H101 9493091 REL1.dwg
DRAWING: 1/1

UNDERGROUND CONSTRUCTION PROJECT NUMBER: 9493091 REL1