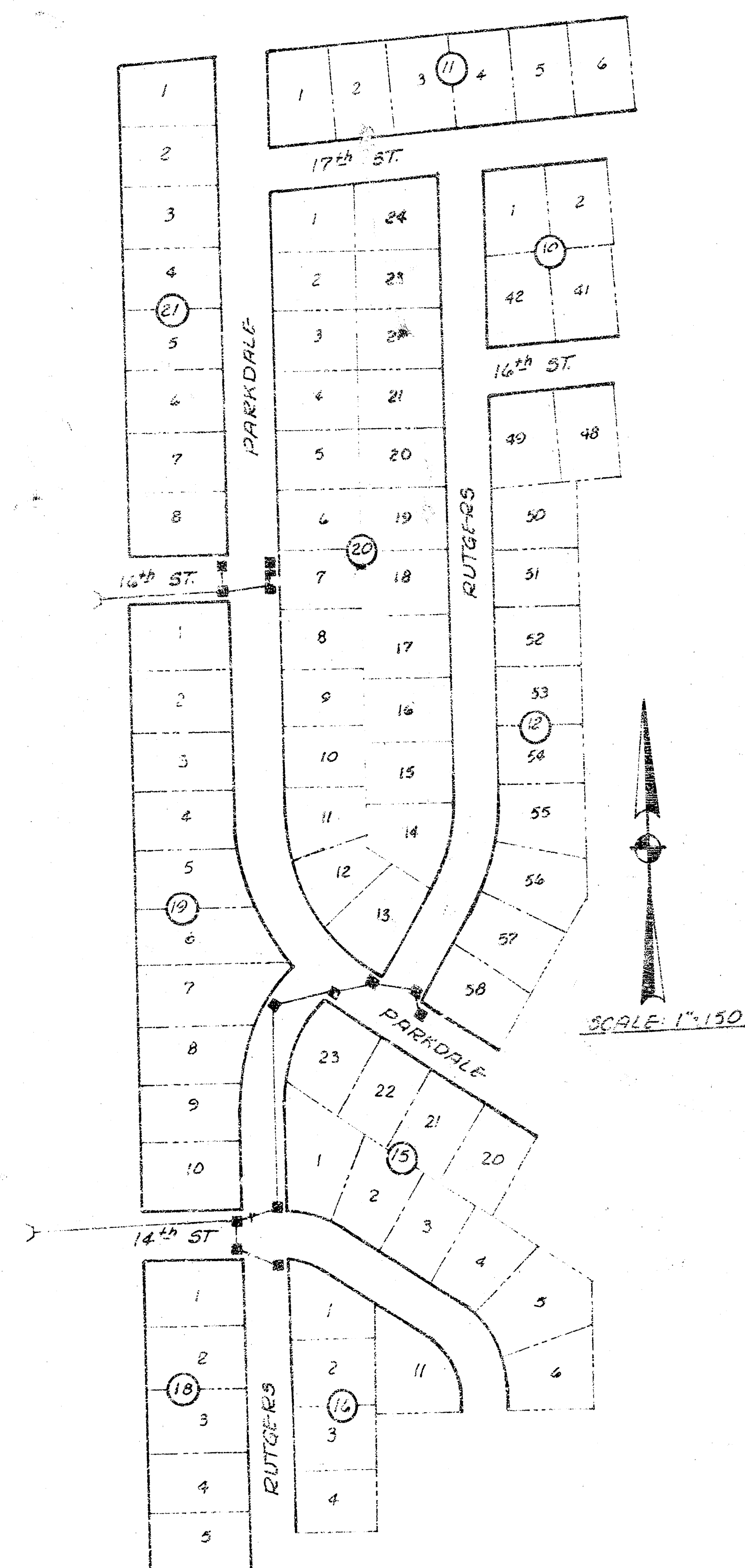


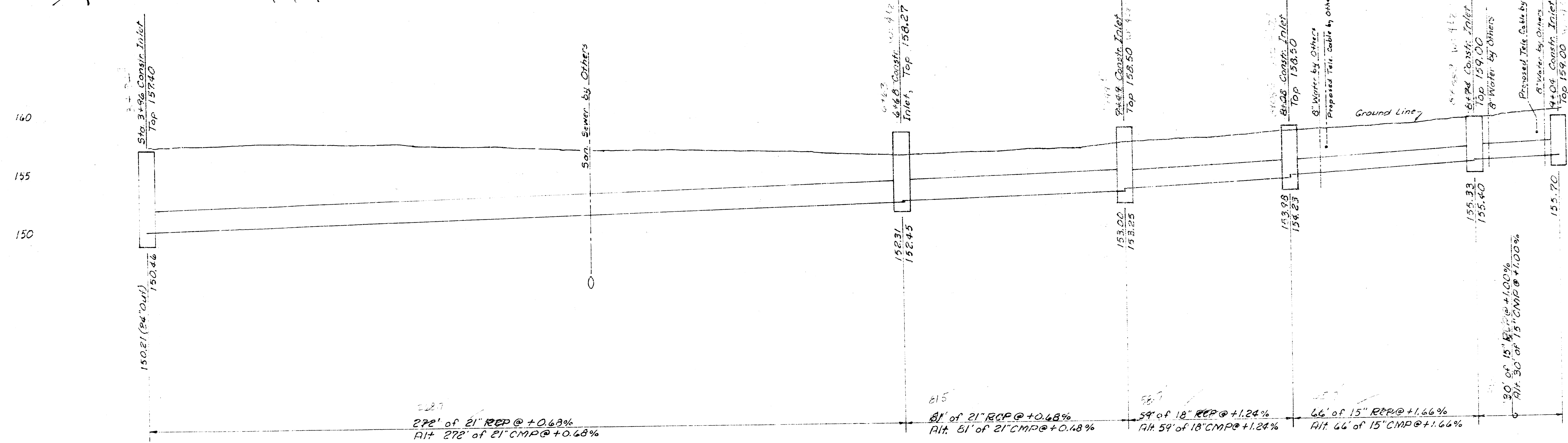
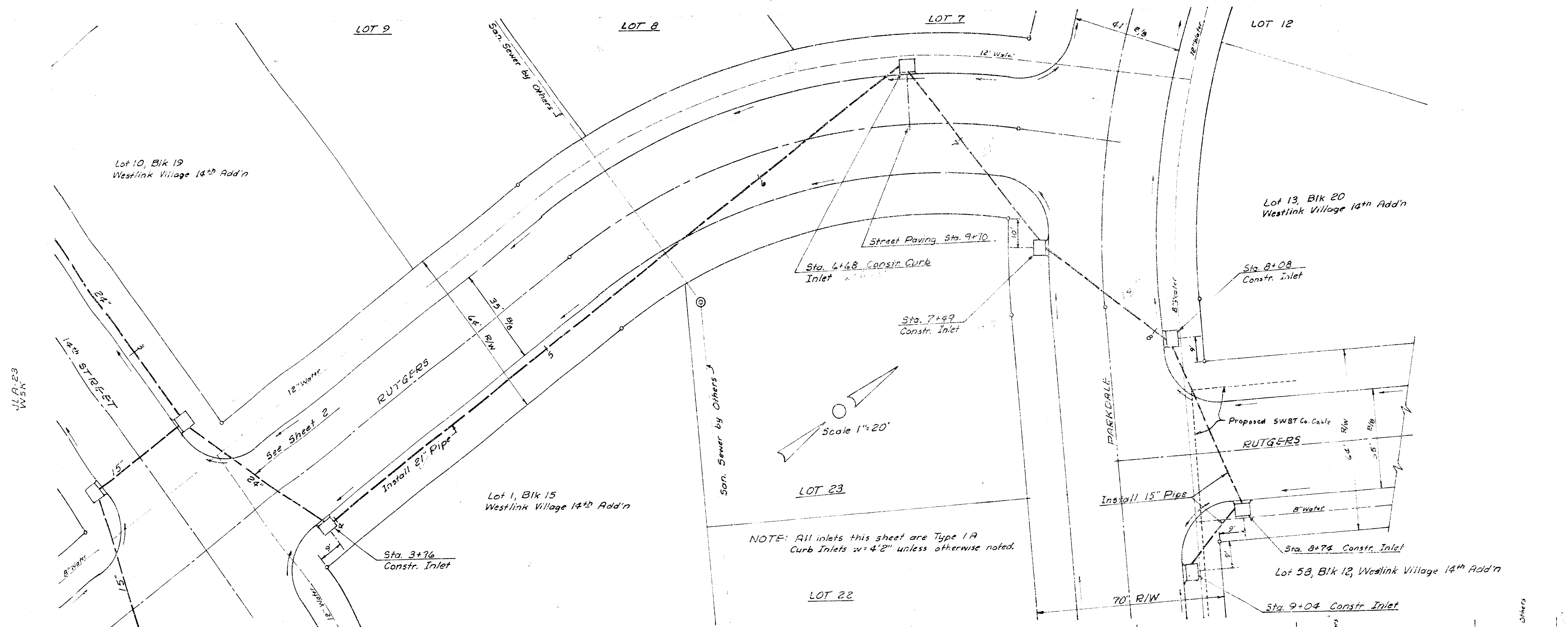
R.W. LINN, CITY ENGINEER

1. FIELD ENGINEER SHALL TAKE CARE TO NOT INJURE AND TRIMBLES WHICH MAY BE DESTROYED. FIELD ENGINEER SHALL TAKE CARE ALL TREES AND TRIMBLES WHICH ARE DESTROYED.
2. ALL CONCRETE UNLESS OTHERWISE NOTED SHALL BE "6-SACK CONCRETE".
3. ALL METAL PIPE SHALL BE HELICALLY CORRUGATED METAL PIPES OR SIZES 14" IN DIAMETER (OR EQUIVALENT ARCH PIPES) OF SLOATED AND FULLY PAINTED CORRUGATED METAL PIPES FOR SIZES 24" IN DIAMETER (OR EQUIVALENT ARCH PIPES) OR LARGER.
4. THE SINGLE STRAND ELECTRICAL FENCE ACROSS 14" STRIP EXTENDED (AS NOTED ON THE PLANS) SHALL BE MAINTAINED BY THE CONTRACTOR AT NO ADDITIONAL COST SO AS TO KEEP LIVESTOCK IN.
5. THE RIP-AP ON THIS PROJECT SHALL BE TYPE 3. THE TYPE 3 RIP-AP SHALL BE 12" RIP-AP ON 6" SAND AND GRAVEL BEDDING. THE ROCK FOR RIP-AP AND GRAVEL PROTECTION SHALL BE HARD, DENSE, DURABLE AND SHALL BE REASONABLY WELL-GRADED. THE SIZE RANGE OF ROCK USED SHALL HAVE A MAXIMUM SIZE OF ONE CUBIC FOOT AND A MINIMUM SIZE OF 1 1/2 INCH. THE 6 INCH SAND AND GRAVEL BEDDING FOR RIP-AP SHALL BE A CONTINUOUS LAYER OF SAND AND GRAVEL OR SAND AND CRUSHED ROCK. REASONABLY WELL GRADED TO A MAXIMUM OF 1 1/2 INCHES IN SIZE.
6. FOR ADDITIONAL LAYOUT INFORMATION SEE PLAN OF WESTLINK VILLAGE 14TH ADDITION AND THE STREET PAVING PLANS.
7. LOCATE INLETS TO CORRESPOND WITH STREET PAVING PLANS. FINAL MEASUREMENT OF PIPE SHALL BE IN ACCORDANCE WITH INLET LOCATION.
8. TREE REMOVAL SHALL BE LIMITED TO THOSE "TREES WITHIN 10' FROM THE STORM SEWER CENTERLINE.
9. CONTRACTOR SHALL TAKE ALL NECESSARY PRECAUTIONS AS ARE DIRECTED BY THE FIELD ENGINEER, SUCH AS SHIELDING, BRACING, ETC., TO INSURE THAT ALL TREES AND TRIMBLES WITHIN THE DRAINAGE EASEMENT AREA WEST OF THE WEST LINK OF WESTLINK VILLAGE 14TH ADDITION ARE PROTECTED FROM INJURY. NO TREE OR SHRUB IN THE VICINITY OF THE PROJECT AREA SHALL BE REMOVED UNLESS ABSOLUTELY NECESSARY AT THE DIRECTION OF THE FIELD ENGINEER. ANY TREE OR SHRUB REMOVED SHALL BE REPLACED BY ONE OF SAME KIND AND SPECIES. ALL LARGE TREES IN THE DRAINAGE EASEMENT AREA SHALL BE SAVED. ANY SHRUB REMOVED TO BE REPLACED AT THE DIRECTION OF THE FIELD ENGINEER SHALL BE PAID FOR IN THE LUMP SUM AND ITEM: "REMOVE AND REPLACE TREES" NO. 1.
10. NOTICE IS HEREBY GIVEN TO THE CONTRACTOR THAT THE CONSTRUCTION AREA IN THE FARM WEST OF THE WEST LINK OF WESTLINK VILLAGE 14TH ADDITION IS LIMITED TO THE 32' WEST SIDE DRAINAGE EASEMENTS. THE FARM MARKED CATTLE WHICH MAY INTERFERE WITH THE CONSTRUCTION OF THE PROJECT. THEREFORE, IT WILL BE TO CONTRACTOR ADVANTAGE TO CONSTRUCT TEMPORARY PROTECTION BARRIERS AND/OR CONSTRUCTION AREA. SUCH PROTECTION SHALL BE MAINTAINED AFTER THE INSTALLATION OF THE STORM SEWER AND THE SITE REVERTED BACK TO ITS ORIGINAL CONDITION. CONTRACTOR SHALL ALSO NOTE THAT SUCH PROTECTION SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT.
11. DRAINAGE ELEVATION FOR STREET GRADE OR ANY OTHER NECESSARY ELEVATION IN THE DRAINAGE EASEMENT IN THE FARM WEST OF THE WEST LINK OF WESTLINK VILLAGE 14TH ADDITION SHALL BE MAINTAINED AT GRADE AS FOLLOWS: THE TOP 14" OF THE SOIL WITH REMOVED TOPSOIL SHALL BE FIRST REMOVED AND STOCKPILED IN AREA. THE REMAINING SOIL SHALL BE STOCKPILED SEPARATELY TO BE USED FOR BACKFILL. THE SOIL WITHIN 6' OF THE STREET GRADE SHALL BE MAINTAINED UP TO THE ELEVATION 12' ABOVE GRADE. THE EXISTING GROUND ELEVATION AFTER COMPACTED. THE FIRST 12' INCHES OF THE STOCKPILED TOPSOIL SHALL BE GRADED OVER THE GRADE AND ANY OTHER ELEVATED AREA AT THE DIRECTION OF THE FIELD ENGINEER. IN SUCH MANNER THAT THE EXISTING GRADELINE AFTER CONSTRUCTION SHALL BE EQUAL TO THAT PRIOR TO CONSTRUCTION. THE REMAINING SOIL SHALL BE WITH SAND LIME OR GRASS MIXTURE PRIOR TO CONSTRUCTION. COST OF SUCH WORK SHALL BE CONSIDERED INCIDENTAL TO THE PROJECT.



WESTLINK VILLAGE 14th ADD'N
SE 1/4-7-27-1W

DATE: _____



Station	Elevation	Description
150.21	150.21	Sta. 3+96 Constr. Inlet
150.49	150.49	Sta. 3+96 Constr. Inlet
151.17	151.17	Sta. 3+96 Constr. Inlet
151.85	151.85	Sta. 3+96 Constr. Inlet
152.47	152.47	Sta. 3+96 Constr. Inlet
153.08	153.08	Sta. 3+96 Constr. Inlet
153.64	153.64	Sta. 3+96 Constr. Inlet
154.27	154.27	Sta. 3+96 Constr. Inlet
154.89	154.89	Sta. 3+96 Constr. Inlet
155.40	155.40	Sta. 3+96 Constr. Inlet
155.70	155.70	Sta. 3+96 Constr. Inlet

