

**DEMOLITION NOTES**

- 1 EXISTING CONCRETE DRIVEWAY TO BE REMOVED.
- 2 EXISTING ASPHALT PAVING TO BE REMOVED. REMOVE ONLY THAT REQUIRED TO INSTALL CONSTRUCTION ENTRANCE. THE REMAINING PAVEMENT WILL REMAIN IN PLACE UNTIL THE INSTALLATION OF ALL UNDERGROUND UTILITIES IS COMPLETE.
- 3 ALL EXISTING TREES ON SITE TO BE REMOVED.
- 4 EXISTING CONCRETE CURB TO BE REMOVED. COORDINATE WITH TURN LANE CONSTRUCTION. SEE SHEET C2.0.
- 5 EXISTING CURB INLETS TO BE REMOVED. COORDINATE WITH TURN LANE CONSTRUCTION. SEE SHEET C2.0 & SHEET C3.0. EXISTING DRAINAGE PIPES FROM THESE INLETS WILL BE ABANDONED IN PLACE.
- 6 EXISTING CONCRETE HEADWALL TO BE REMOVED.
- 7 EXISTING POWER POLE TO BE RELOCATED, (3) TOTAL. COORDINATE WITH POWER COMPANY.
- 8 EXISTING CONCRETE APRON TO BE REMOVED.
- 9 EXISTING 72" RCP TO BE REMOVED. REMOVE ONLY AMOUNT NECESSARY TO PROVIDE A CLEAN, WATER-TIGHT CONNECTION.
- 10 EXISTING CONCRETE PAVING TO BE REMOVED. REMOVE ONLY AMOUNT NECESSARY TO PERFORM THE WORK.
- 11 EXISTING TELEPHONE MANHOLES AND VAULTS TO BE LOWERED. COORDINATE ALL ACTIVITY WITH GOVERNING UTILITY COMPANY.

**GENERAL NOTES**

- 1. DUMPSTERS AND WASTE CONTAINERS WILL BE LOCATED ON SITE TO PROVIDE EASY ACCESS FOR PICK-UPS. TRASH REMOVAL WILL BE SCHEDULED FREQUENTLY, SO AS TO NOT ALLOW WASTE TO ACCUMULATE ON SITE.
- 2. PLACE PORTABLE SEWAGE FACILITIES WITHIN THE CONTRACTOR STORAGE AREA. SEE KEYED NOTE 5.
- 3. AREA DESIGNATED AS LANDSCAPE, WILL REMAIN UNDISTURBED UNTIL FINAL PAVING IS IN PLACE. AREAS DESIGNATED TO BE PAVED, WILL ONLY BE DISTURBED PRIOR TO WORK IN THAT AREA.
- 4. THIS SITE WILL BE OPERATING UNDER AN NPDES STORM WATER DISCHARGE PERMIT. CONTRACTOR TO ENSURE THE NOI HAS BEEN SUBMITTED TWO (2) DAYS PRIOR TO THE START OF CONSTRUCTION. CONTRACTOR SHOULD BE FAMILIAR WITH THEIR RESPONSIBILITIES IN REGARDS TO MAINTAINING THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP) BINDER. A COPY OF THE SWPPP BINDER SHOULD BE ON SITE OR AVAILABLE AT ALL TIMES.
- 5. EVERY EFFORT WILL BE MADE TO KEEP ALL PUBLIC RIGHT-OF-WAYS FREE OF DIRT. ANY DIRT WITHIN THE ROADWAY WILL BE CLEANED UP IMMEDIATELY.
- 6. ALL UTILITY WORK WITHIN THE RIGHT OF WAY OF THE TOLLWAY WILL BE GOVERNED BY THE CITY OF DALLAS. CONTRACTOR WILL KEEP A COPY OF THE UTILITY PERMIT ISSUED BY THE CITY OF DALLAS ON SITE AT ALL TIMES.
- 7. 48 HOURS PRIOR TO BEGINNING WORK WITHIN THE RIGHT OF WAY OF THE TOLLWAY, CONTRACTOR MUST INFORM THE CITY OF DALLAS TRANSPORTATION DEPARTMENT. CONTRACTOR WILL CONTACT:  
RUSSELL FINLEY  
214.957.1036 (MOBILE PHONE)  
214.670.5896 (OFFICE)

ALL TRAFFIC CONTROL WILL BE SUBJECT TO THE INSPECTION AND APPROVAL OF THE CITY OF DALLAS.

- 8. ALL PUBLIC INFRASTRUCTURE CONSTRUCTED UNDER THIS CONTRACT MUST BE INSTALLED AND INSPECTED ACCORDING TO THE TOWN OF ADDISON REQUIREMENTS. CONTRACTOR IS DIRECTED TO THE SUPPLEMENTAL SPECIFICATION BOOKLET WHICH OUTLINES THE TOWN REQUIREMENTS. THE BOOKLET HAS BEEN ISSUED WITH THE DRAWINGS AND ARE HEREBY A PART OF THE CONTRACT DOCUMENTS.
- 9. ALL UTILITY WORK WITHIN THE RIGHT OF WAY OF ADDISON ROAD WILL BE GOVERNED BY THE TOWN OF ADDISON. CONTRACTOR WILL KEEP A COPY OF THE ROW/EXCAVATION PERMIT ISSUED BY THE TOWN OF ADDISON ON SITE AT ALL TIMES.

**PIPE SCHEDULE**

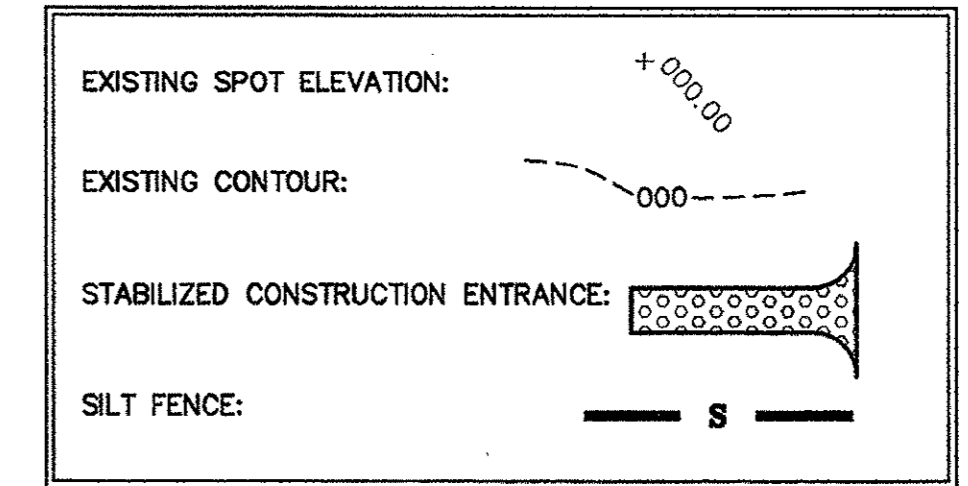
- (A) 32 LINEAR FEET OF 60" RCP AT 8.00% SLOPE
- (B) 14 LINEAR FEET OF 66" RCP AT 8.00% SLOPE
- (C) 284 LINEAR FEET OF 72" RCP AT 1.00% SLOPE
- (D) 68 LINEAR FEET OF 72" RCP AT 2.42% SLOPE
- (E) 20 LINEAR FEET OF 24" HDPE AT 7.28% SLOPE (OVERFLOW PIPE)
- (F) 11 LINEAR FEET OF 36" HDPE AT 0.50% SLOPE
- (G) 100 LINEAR FEET OF 36" HDPE AT 0.50% SLOPE
- (H) 100 LINEAR FEET OF 36" HDPE AT 0.50% SLOPE
- (I) 100 LINEAR FEET OF 36" HDPE AT 0.50% SLOPE
- (J) 12 LINEAR FEET OF 12" HDPE AT 0.27% SLOPE
- (K) 10 LINEAR FEET OF 24" HDPE AT 0.70% SLOPE (OVERFLOW PIPE)
- (L) 170 LINEAR FEET OF 24" HDPE AT 1.00% SLOPE
- (M) 170 LINEAR FEET OF 24" HDPE AT 1.00% SLOPE
- (N) 170 LINEAR FEET OF 24" HDPE AT 1.00% SLOPE
- (O) 9 LINEAR FEET OF 12" HDPE AT 0.27% SLOPE
- (P) 36" HDPE PIPE MANIFOLD (SIZED FOR 3 - 36" PIPES)
- (Q) 36" HDPE PIPE MANIFOLD (SIZED FOR 4 - 36" PIPES & 1 - 12" PIPE)
- (R) 24" HDPE PIPE MANIFOLD (SIZED FOR 3 - 24" PIPES & 1 - 12" PIPE)
- (S) 63 LINEAR FEET OF 18" RCP AT 1.92% SLOPE
- (T) 20 LINEAR FEET OF 24" RCP AT 1.00% SLOPE
- (U) 100 LINEAR FEET OF 36" HDPE AT 0.50% SLOPE

ALL TRENCHING SHALL COMPLY WITH DETAIL C4.1-01.

**KEYED NOTES**

- 1 DOWNSPOUT. DRAIN TO SURFACE AND FLOW TO STORM DRAIN. LOCATE AS SHOWN. COORDINATE WITH SHEETS MEPT & A2.2.
- 2 STABILIZED CONSTRUCTION ENTRANCE. SEE DETAIL C1.1-01.
- 3 SILT FENCE SHALL BE PLACED AROUND PERIMETER OF PROPERTY AS SHOWN ON PLANS. SEE DETAIL C1.1-02.
- 4 CURB INLET PROTECTION. ENSURE DEVICES DO NOT INTERFERE WITH TRAFFIC. SEE DETAILS C1.1-03. ALTERNATE DEVICES WILL BE ALLOWED UPON PRE-APPROVAL. FOR PROPOSED CURB INLETS, INSTALL PROTECTION IMMEDIATELY UPON COMPLETION. CHANGE DEVICE ONCE ADJACENT PAVEMENT HAS BEEN POURED.
- 5 CONTRACTOR LAY DOWN AND STORAGE AREA. PROVIDE SECONDARY CONTROL MEASURES AROUND STORAGE AREA TO HELP REDUCE THE POTENTIAL FOR DISCHARGE. ENSURE PROPER CONTROL MEASURES ARE USED ONCE SURFACE HAS BEEN PAVED.
- 6 FUEL AND HAZARDOUS MATERIAL STORAGE ON NORTH SIDE OF STORAGE AREA. FUELS AND HAZARDOUS MATERIAL SHOULD BE KEPT LOCKED UP DURING NON-WORK HOURS.
- 7 EQUIPMENT AND NON-HAZARDOUS MATERIAL STORAGE WITHIN THE STORAGE AREA.
- 8 CONCRETE WASH OUT AREA. EXCAVATE 10'x10'x1' DEEP. MOUND DIRT TO FORM A 1 FOOT HIGH BERM AROUND EXCAVATION. SLOPE SIDES 3:1. ONCE CONCRETE HAS HARDENED, REMOVE AND DISPOSE OF PROPERLY.
- 9 SILT FENCE. ADD ADDITIONAL SECTIONS AS REQUIRED TO KEEP SEDIMENT FROM LEAVING THE SITE. ROCK BERM OR CHECK DAM MAY BE USED IN ADDITION TO SILT FENCE AS REQUIRED.
- 10 SILT FENCE. PORTION INDICATED BY THIS NOTE TO BE INSTALLED ONLY IF INSTALLATION OF STORM DRAIN SYSTEM IS NOT COMPLETE PRIOR TO THE START OF THE TURNLANE CONSTRUCTION. IF NEEDED, INSTALL PRIOR TO START OF CONSTRUCTION AND KEEP IN PLACE UNTIL FINAL PAVING IS COMPLETE.
- 11 AREA TO REMAIN UNDISTURBED UNTIL FINAL PAVING IS IN PLACE. SEE GENERAL NOTE 3.
- 12 STORM DRAIN GRATE INLET PROTECTION. SEE DETAIL C1.1-05.
- 13 ROCK BERM OR CHECK DAM OR SIMILAR DEVICE PLACED IN CHANNEL DURING INSTALLATION OF 72" STORM DRAIN.

**EROSION LEGEND**



**STORM STRUCTURE SCHEDULE**

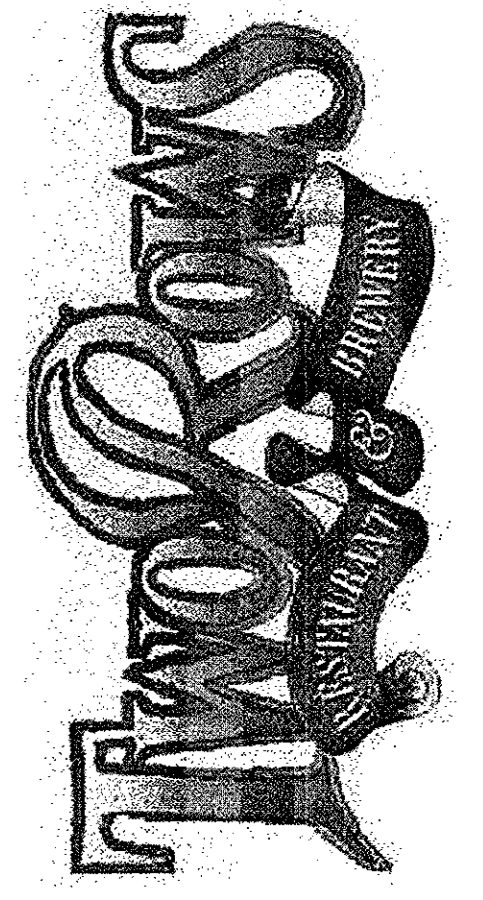
- 1 PRECAST JUNCTION BOX  
RIM = 637.25  
60" INVERT IN (SW) = 627.70  
60" INVERT IN (W) = 628.54  
72" INVERT OUT (S) = 626.59
- 2 PRECAST BEND MANHOLE ASSEMBLY  
RIM = 631.55  
72" INVERT IN (N) = 623.75  
72" INVERT IN (S) = 623.65
- 3 PROPOSED CURB INLET  
TOP = 631.74  
THROAT = 631.24  
36" INVERT OUT (W) = 625.97  
24" INVERT OUT (NW) = 626.97 (OVERFLOW)  
24" INVERT IN (E) = 626.07
- 4 PROPOSED CURB INLET  
TOP = 633.68  
THROAT = 633.18  
24" INVERT OUT (E) = 628.68  
24" INVERT OUT (S) = 629.68 (OVERFLOW)
- 5 PROPOSED CURB INLET  
TOP = 631.48  
THROAT = 630.88  
18" INVERT OUT (N) = 627.48
- 6 PROPOSED CURB INLET  
TOP = 631.10  
THROAT = 630.60  
18" INVERT IN (S) = 626.32  
24" INVERT OUT (SW) = 626.22



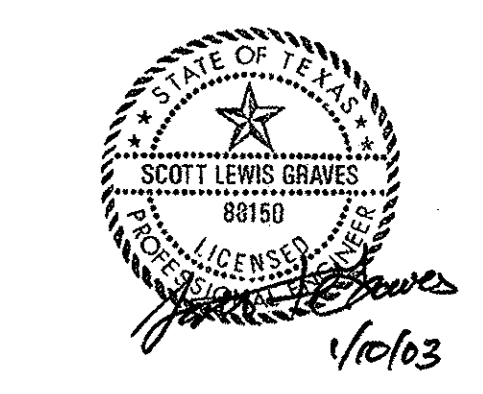
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**REVISIONS**

1	12/19/02 (City)
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PROTOTYPE  
STORE NUMBER  
WD PROJECT NUMBER  
0000.659-00

**C1.0 EROSION CONTROL PLAN**