

HARRIS COUNTY FLOOD CONTROL DISTRICT NOTES

1. NOTIFY THE HARRIS COUNTY FLOOD CONTROL DISTRICT, PROPERTY MANAGEMENT DEPARTMENT IN WRITING AT LEAST 48 HOURS PRIOR TO CONSTRUCTION. SUBMIT THE HCFCF 48 HOUR PRE-CONSTRUCTION NOTIFICATION FORM AND A COPY OF THE APPROVED CONSTRUCTION DRAWINGS TO HCFCF 9900 NORTHWEST FREEWAY, HOUSTON, TEXAS 77092, ATTN: PROPERTY MANAGEMENT DEPT. BY HAND DELIVERY OR FAX TO 713-684-4129 (FAX NUMBER).
2. ENGINEER SHALL SUBMIT CERTIFICATION LETTER AND RECORD DRAWINGS TO THE HARRIS COUNTY FLOOD CONTROL DISTRICT PROPERTY MANAGEMENT DEPARTMENT, REQUESTING INSPECTION OF ITEMS CONSTRUCTED IN HARRIS COUNTY FLOOD CONTROL DISTRICT RIGHT-OF-WAY. PRIOR TO REQUESTING INSPECTION, THE DRAINAGE RIGHT-OF-WAY AND/OR EASEMENTS SHALL BE STAKED AND FLAGGED.
3. PROTECT, MAINTAIN, AND RESTORE EXISTING BACKSLOPE DRAINAGE SYSTEMS.
4. BACKSLOPE SWALE AND INTERCEPTOR STRUCTURE ELEVATIONS AND LOCATIONS SHOWN ON PLANS ARE APPROXIMATE. FINAL ELEVATIONS AND LOCATIONS SHALL BE FIELD VERIFIED BY THE ENGINEER PRIOR TO INSTALLATION.
5. ESTABLISH TURF GRASS ON ALL DISTURBED AREAS WITHIN THE CHANNEL OR DETENTION RIGHT-OF-WAY, EXCEPT THE CHANNEL BOTTOM AND WHERE STRUCTURAL EROSION MEASURES ARE USED. MINIMUM ACCEPTANCE CRITERIA ARE 75% COVERAGE OF LIVE BERMUDA GRASS AND NO EROSION OR RILLS DEEPER THAN 4".
6. EXCAVATE CHANNEL FLOWLINE TO DESIGN ELEVATION AS SHOWN ON PLANS AND DOWNSTREAM, AS NECESSARY, TO ENSURE NO WATER IN STORM SEWER DURING "DRY" CONDITIONS.
7. MAINTAIN FLOW IN CHANNEL DURING CONSTRUCTION AND RESTORE CHANNEL TO ORIGINAL CONDITION.
8. REMOVE ALL EXCAVATED MATERIAL FROM THE HARRIS COUNTY FLOOD CONTROL DISTRICT OR DRAINAGE RIGHT-OF-WAY. NO FILL IS TO BE PLACED WITHIN A DESIGNATED FLOOD PLAIN AREA WITHOUT FIRST OBTAINING A FILL PERMIT FROM THE APPROPRIATE JURISDICTIONAL AUTHORITY.
9. OBTAIN AND COMPLY WITH ALL APPLICABLE CITY, COUNTY, STATE, AND FEDERAL PERMITS AND APPROVALS, WITH ASSISTANCE FROM ENGINEER, IF NECESSARY. OBTAIN PERMIT (CERTIFICATION) FROM HARRIS COUNTY ENGINEER TO ENTER HARRIS COUNTY FLOOD CONTROL DISTRICT RIGHT-OF-WAY.
10. ALL VENT PIPES AND BOLLARDS ARE TO BE PLACED AT THE EXTREME EDGE OF HARRIS COUNTY FLOOD CONTROL DISTRICT RIGHT-OF-WAY FOR WATERLINES WITHIN HARRIS COUNTY FLOOD CONTROL DISTRICT RIGHT-OF-WAY. FUNCTION OF BACKSLOPE DRAINAGE SYSTEM SHALL NOT BE INHIBITED BY THE PLACEMENT OF VENT PIPES WITH BOLLARDS AND TEST STATIONS.
11. CATHODIC PROTECTION CABINETS MUST NOT BE PLACED IN THE MAINTENANCE BERM AREA OF HARRIS COUNTY FLOOD CONTROL DISTRICT RIGHT-OF-WAY.
12. ALL SERVICE MANHOLES WITHIN HARRIS COUNTY FLOOD CONTROL DISTRICT RIGHT-OF-WAY MUST BE FLUSH WITH NATURAL GROUND. ALL SERVICE MANHOLES WITHIN HARRIS COUNTY FLOOD CONTROL DISTRICT BACKSLOPE SWALE SYSTEM SHALL BE CONSTRUCTED WITH THE FINAL RIM ELEVATION OF THE MANHOLE TO MATCH THE FLOWLINE OF THE EXISTING BACKSLOPE SWALE SYSTEM. ALL MANHOLE LIDS WITHIN THE HARRIS COUNTY FLOOD CONTROL DISTRICT RIGHT-OF-WAY SHALL BE SEALED AND BOLTED WITH IN-FLOW PROTECTORS INSTALLED.
13. SPECIFIC FLOOD CONTROL UTILITY PERMIT REQUIRED.



GENERAL NOTES

APPROVED BY: 
DESIGN MANAGER

EFF. DATE: 12-22-2020	REF. NO. 7
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