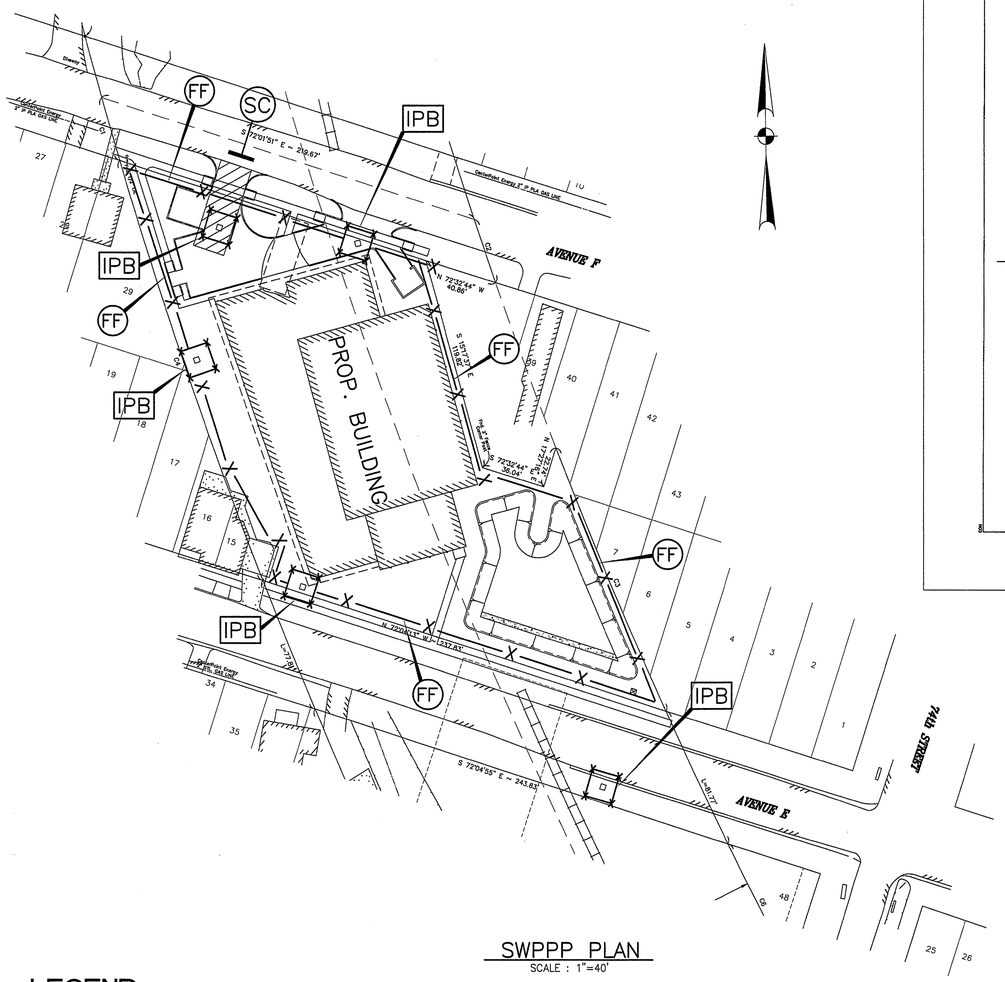
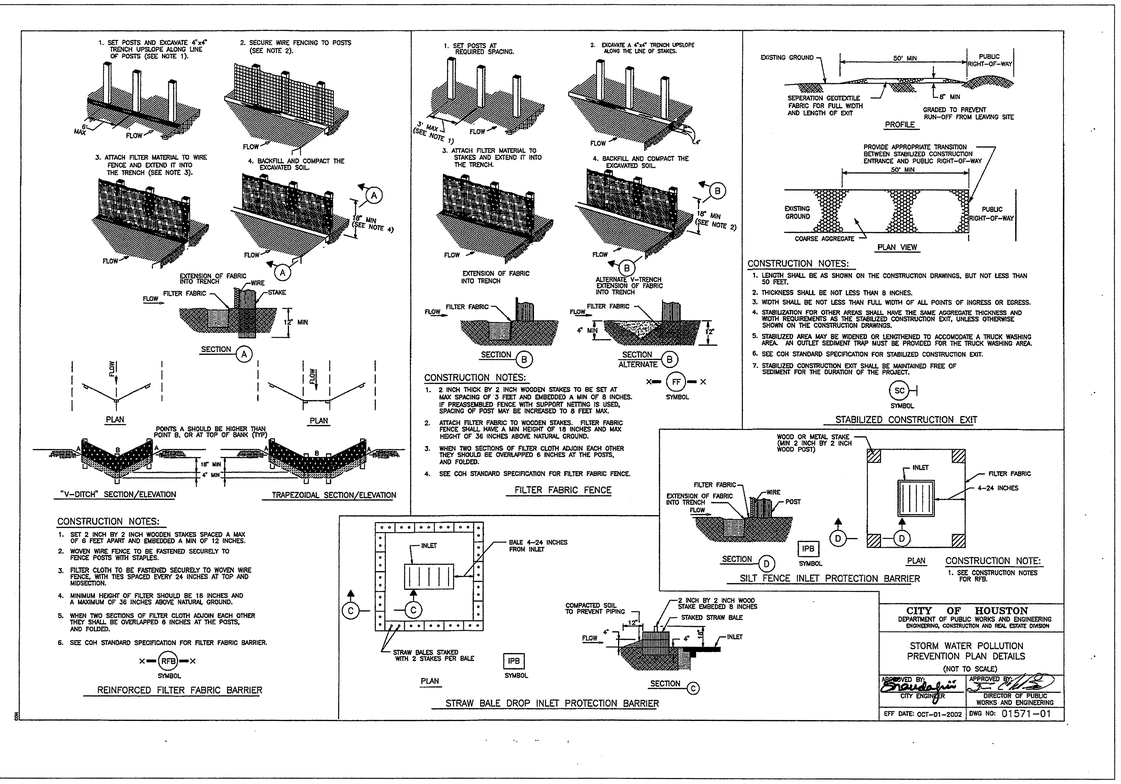


SWPPP PLAN

SCALE : 1"=40'



LEGEND:

- FF — FILTER FABRIC FENCE
- SC — STABILIZED CONSTRUCTION ACCESS/EXIT
- SB — SAND BAG
- IPB — INLET PROTECTION BARRIER
- PROP. TYPE "A" INLET
- PROP. JUNCTION BOX
- PROP. MANHOLE

SWPPP CONSTRUCTION NOTES

1. CONTRACTOR SHALL IMPLEMENT INLET PROTECTION DEVICES AND REINFORCED FILTER FABRIC BARRIER ALONG ROAD AND SIDE DITCHES AT LOCATIONS SHOWN ON THE TYPICAL STORM WATER POLLUTION PREVENTION (SWPP) PLANS TO KEEP SILT AND /OR EXCAVATED MATERIALS FROM ENTERING INTO THE STORM WATER INLETS AND DITCHES EVENTUALLY POLLUTING THE RECEIVING STORM.
2. DURING THE EXCAVATION PHASE OF THE PROJECT, CONTRACTOR SHALL SCHEDULE THE WORK IN SHORT SEGMENTS SO THAT EXCAVATED MATERIAL CAN BE QUICKLY HAULED AWAY FROM THE SITE AND TO PREVENT IT FROM STAYING UNCOLLECTED ON THE EXISTING PAVEMENT. ANY LOOSE EXCAVATED MATERIAL WHICH FALLS ON PAVEMENTS OR DRIVEWAYS SHALL BE SWEPT BACK INTO THE EXCAVATED AREA.
3. CONTRACTOR SHALL CLEAN UP THE EXISTING STREET INTERSECTIONS AND DRIVEWAYS DAILY, AS NECESSARY, TO REMOVE ANY EXCESS MUD, SILT OR ROCK TRACKED FORM THE EXCAVATED AREA.
4. CONTRACTOR SHALL FOLLOW GOOD HOUSEKEEPING PRACTICES DURING THE CONSTRUCTION OF THE PROJECT, ALWAYS CLEANING UP DIRT AND LOOSE MATERIAL AS CONSTRUCTION PROGRESSES.
5. CONTRACTOR TO INSPECT AND MAINTAIN THE AREAS LISTED BELOW AT LEAST ONCE EVERY FOURTEEN (14) CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM EVENT OF 0.5 INCHES OR GREATER.
   - DISTURBED AREAS OF THE CONSTRUCTION SITE THAT HAVE NOT BEEN FINALLY STABILIZED.
   - AREAS USED FOR STORAGE OF MATERIALS THAT ARE EXPOSED TO PRECIPITATION.
   - STRUCTURAL CONTROL MEASURES.
   - LOCATIONS WHERE VEHICLES ENTER OR EXIT THE SITE.
6. CONTRACTOR TO BE RESPONSIBLE TO MAINTAIN EXISTING DITCHES AND /OR CULVERTS FOR UNOBSTRUCTED DRAINAGE AT ALL TIMES. WHERE SODDING IS DISTURBED BY EXCAVATION ON BACKFILLING OPERATIONS, SUCH AREAS SHALL BE REPLACED BY SEEDING OR SODDING. SLOPES 4:1 OR STEEPER SHALL BE REPLACED BY BLOCK SODDING.

GENERAL REQUIREMENTS FOR TPDES STORM WATER QUALITY

OBTAIN "TEXAS COMMISSION ON ENVIRONMENTAL QUALITY" (TCEQ) CONSTRUCTION GENERAL PERMIT (PERMIT NO. TXR150000)

PREPARE AND SUBMIT A COPY OF "NOTICE OF INTENT" (NOI) TO TCEQ USING TCEQ'S FORM AT LEAST TWO (2) DAYS PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES. PREPARE AND SUBMIT A COPY OF "NOTICE OF TERMINATION" (NOT) TO TCEQ AT THE END OF CONSTRUCTION OR AFTER THE SITE HAS REACHED FINAL STABILIZATION.

ENCLOSE A COPY OF YOUR "NOI" IN YOUR APPLICATION FOR A STORM WATER QUALITY PERMIT FROM THE CITY OF HOUSTON. SUBMIT A COPY OF "NOT" TO CITY OF HOUSTON AT THE END OF CONSTRUCTION, OR AFTER THE SITE HAS REACHED FINAL STABILIZATION.

DEVELOP AND IMPLEMENT A "STORM WATER POLLUTION PREVENTION PLAN: (SWP3) PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES. REFER TO SHEET NO. C-5 FOR IMPLEMENTING SWPPP.

"NOI" NEEDS TO BE POSTED AT THE CONSTRUCTION SITE IN LIEU OF A "CONSTRUCTION SITE NOTICE".

PAY APPLICABLE FEES, BOTH TO TCEQ AND THE CITY OF HOUSTON.

NOTIFY TCEQ AND CITY OF HOUSTON (MS4 OPERATOR) AT LEAST TWO (2) DAYS PRIOR TO COMMENCEMENT OF ANY CONSTRUCTION ACTIVITIES.

FOR ANY QUESTIONS, PLEASE CONTACT

CITY OF HOUSTON
STORM WATER QUALITY MANAGEMENT SECTION
611 WALKER, 2ND FLOOR
HOUSTON, TX 77002

OR CALL 713-837-7383 OR 713-837-7405 FOR MORE INFORMATION

TO NOTIFY CITY OF HOUSTON FOR COMMENCEMENT OF CONSTRUCTION ACTIVITIES, PLEASE CALL 713-837-0697.

NOTES:

1. EXECUTION AND CONSTRUCTION METHODS FOR STORM WATER POLLUTION PREVENTION PLAN SHALL BE IN CONFORMANCE WITH THE "STORM WATER MANAGEMENT HANDBOOK FOR CONSTRUCTION ACTIVITIES" BY HARRIS COUNTY/HARRIS COUNTY FLOOD CONTROL DISTRICT AND CITY OF HOUSTON.
2. CONTRACTOR SHALL PROVIDE STABILIZED CONSTRUCTION EXIT AT A LOCATION APPROVED BY OWNER. THE MINIMUM SIZE REQUIRED TO KEEP STREET CLEAN AND FREE OF MUD CARRIED BY CONSTRUCTION VEHICLES SHALL BE UTILIZED.
3. SEDIMENT CONTROL DEVICES SHALL BE INSTALLED PRIOR TO DISTURBING UPSTREAM AREAS AND SHALL REMAIN UNTIL PERMANENT SOIL STABILIZATION/COVER IS IN PLACE.
4. CONTRACTOR SHALL PROTECT ALL STORM SEWER INLETS WITH INLET PROTECTION BARRIER (IPB).
5. STORM SEWER INLETS NOT REQUIRED TO MAINTAIN DRAINAGE MAY BE TEMPORARILY CAPPED.

STATE OF TEXAS
REN-CHYUN WENG
79426
REGISTERED PROFESSIONAL ENGINEER

RENEngineering, Inc.
Consulting Engineers
6100 Corporate Dr., Suite 515, Houston, TX 77036
Tel: 713-981-0041 • Fax: 713-981-1156

PROJ.: 06020	SUBMITTED: REN	SCALE: AS SHOWN	DATE: 4/30/2007
DESIGNED: S.W.	DRAWN: S.W.	SURVEY:	SHEET 10 OF 10

Community Family Centers
Centros Familiares de la Comunidad

John P. McGovern, M.D.
Community Sports & Recreation Building
7318 AVENUE F
HOUSTON, TEXAS 77011

THAT'S ARCHITECTURE
2402 COMMONWEALTH #100, HOUSTON, TX 77006
TELEPHONE 713/222-1406 FAX 713/222-1506

ISSUES & REVISIONS

SHEET TITLE
STORM WATER POLLUTION PREVENTION PLAN

PROJECT NO. 2001-30
SCALE AS NOTED

SHEET NUMBER
C8.0