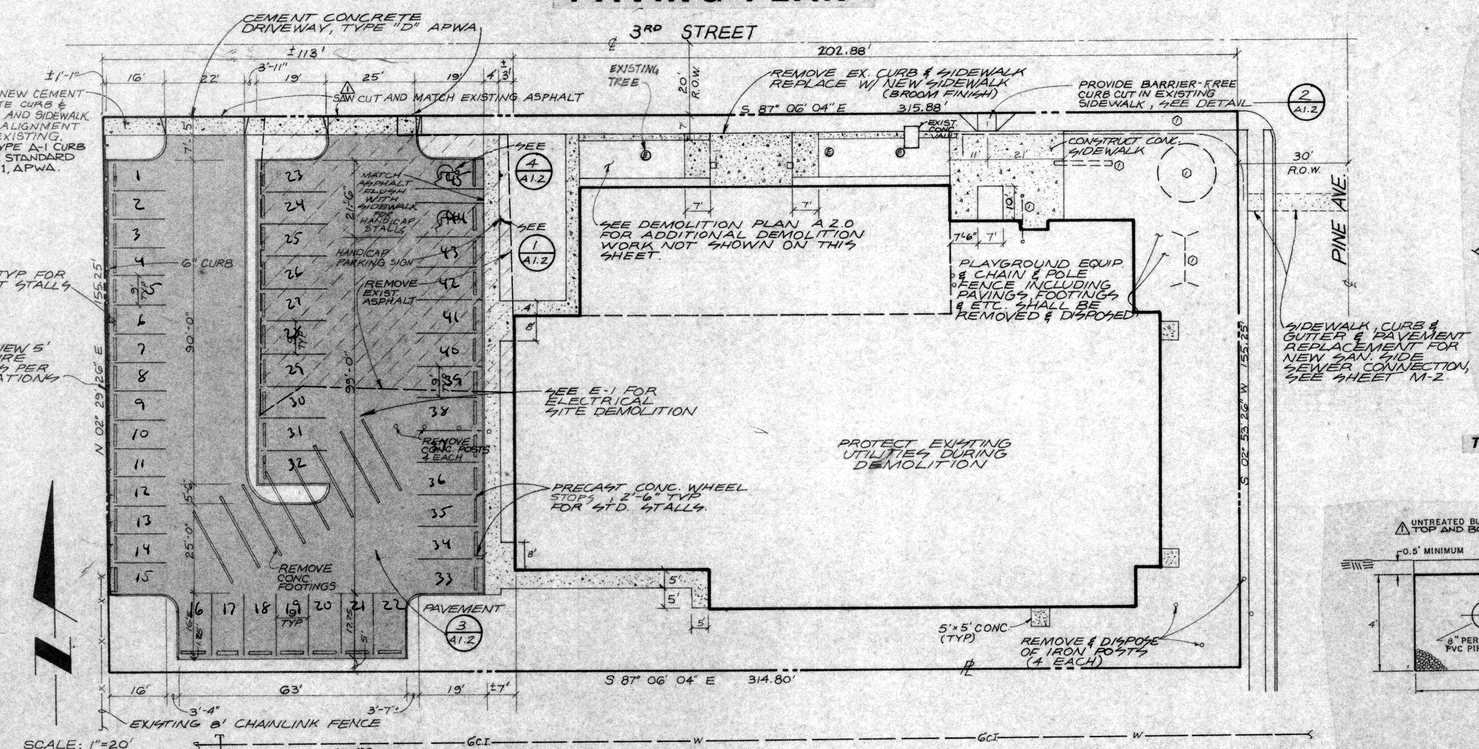
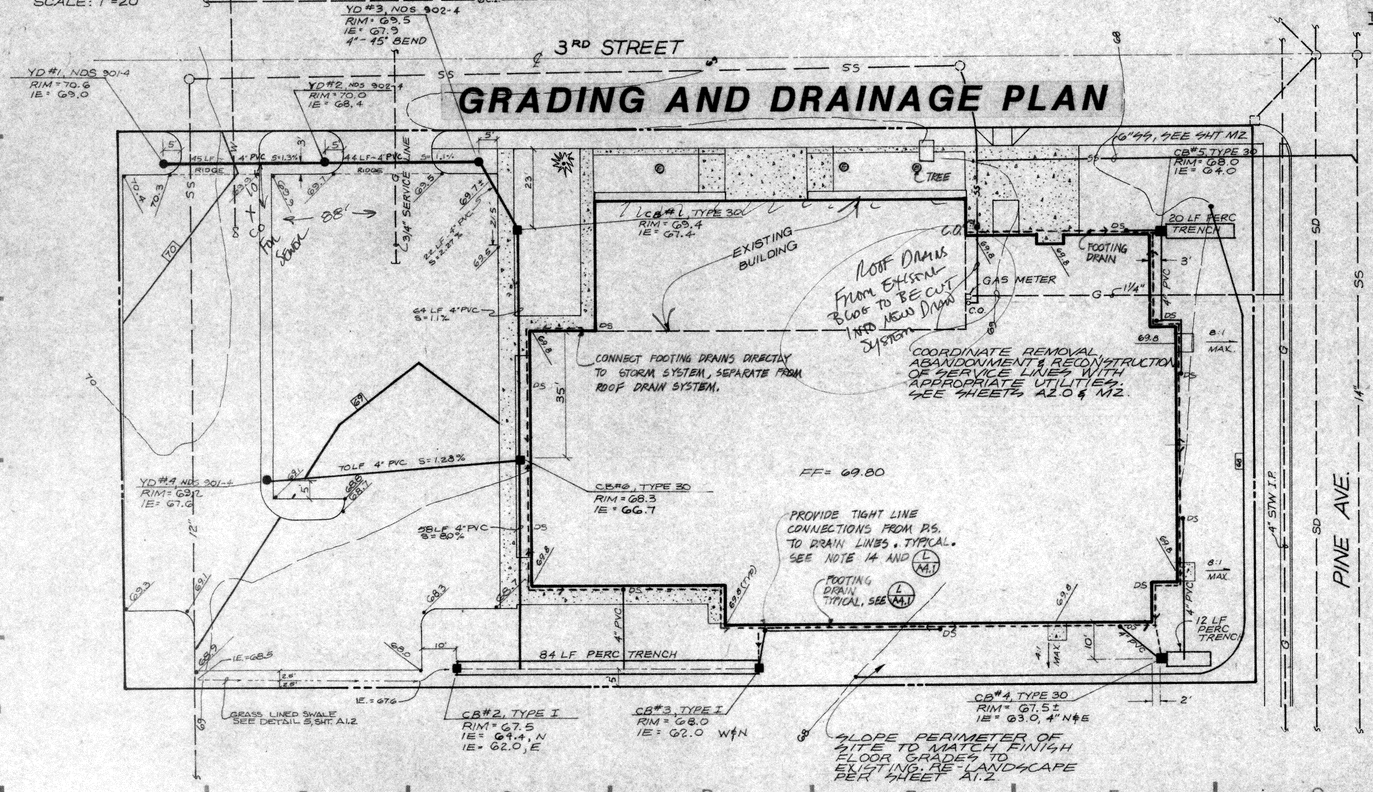
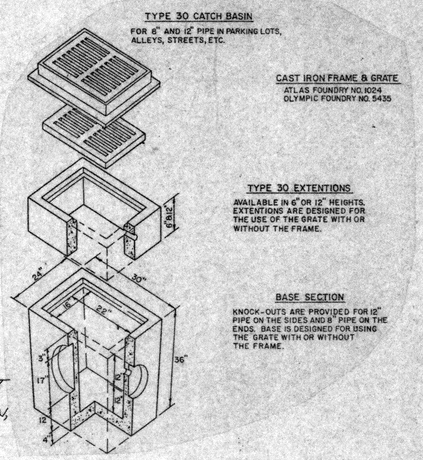
HAL MOE POOL

PAVING PLAN

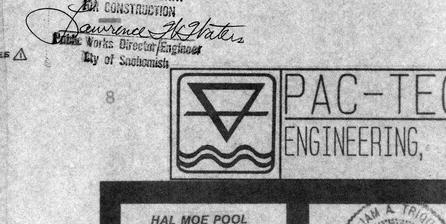


GRADING AND DRAINAGE PLAN

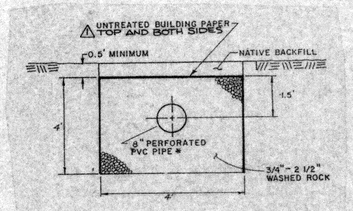




TYPE 30 CATCH BASIN

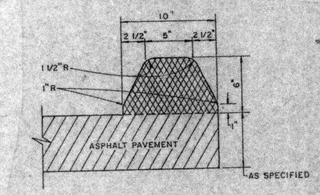


CAST CONCRETE SIDEWALK (FOR PARKING LOT ONLY)



TYPICAL PERCOLATION TRENCH DETAIL
NTS

* NOTE: USE 4" Ø PERF. PVC FOR ROOF DRAIN SYSTEMS, CB # 4 & 5.



EXTRUDED CEMENT CONCRETE CURB
NTS

LEGEND

- EXISTING CONTOUR
- EXISTING GAS LINE
- EXISTING WATER MAIN
- EXISTING STORM DRAIN
- EXISTING SANITARY SEWER
- EXISTING CONCRETE / PROPOSED CONCRETE
- EXISTING ASPHALT / PROPOSED ASPHALT
- EXISTING METER / EXISTING CLEANOUT
- EXISTING TREE
- FINISH CONTOUR
- TOP OF PAVEMENT ELEVATION
- ROOF DOWNSPOUT
- NEW YARD DRAIN
- NEW CATCH BASIN

CONSTRUCTION NOTES

1. ALL MATERIALS AND WORKMANSHIP SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE 1989 STATE OF WASHINGTON, DEPARTMENT OF TRANSPORTATION STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION AND CITY OF SNOHOMISH STANDARDS.
2. IT WILL BE THE CONTRACTOR'S OR HIS AGENT'S RESPONSIBILITY TO CONTACT ALL UTILITY COMPANIES IN ORDER TO ASSURE THAT ALL LINES, PIPES, POLES AND OTHER APPURTENANCES ARE PROPERLY LOCATED AND THEIR INSTALLATION IS COORDINATED WITH CONSTRUCTION. ALL UTILITY RELOCATION WORK SHALL BE AT THE EXPENSE OF THE CONTRACTOR AND MUST BE IN ACCORDANCE WITH CURRENT STANDARDS.
3. EXISTING UTILITIES SHOWN ON THE PLANS HAVE BEEN PLOTTED FROM THE BEST INFORMATION AVAILABLE TO THE ENGINEER. ACCURACY AND COMPLETENESS ARE NOT GUARANTEED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO LOCATE OR HAVE LOCATED ALL UNDERGROUND UTILITIES PRIOR TO BEGINNING CONSTRUCTION. THE ONE-CALL UNDERGROUND UTILITY LOCATION NUMBER IS 1-800-424-5555. SOME UTILITIES MAY NOT BE LISTED WITH THE ONE-CALL NUMBER. CALL CITY FOR LOCATES AT 568-3115, 48 HRS. NOTICE.
4. A COPY OF THESE APPROVED PLANS MUST BE ON THE JOB SITE WHENEVER CONSTRUCTION IS IN PROGRESS.
5. CONTRACTOR SHALL NOTIFY ENGINEER IN THE EVENT OR DISCOVERY OF POOR SOILS, STANDING GROUND WATER OR DISCREPANCIES FROM PLANS OF EXISTING CONDITIONS.
6. ANY REVISONS TO THESE PLANS MUST BE REVIEWED AND APPROVED BY THE CITY OF SNOHOMISH PRIOR TO ANY IMPLEMENTATION IN THE FIELD.
7. ALL WORK IN CITY RIGHT-OF-WAY REQUIRES A PERMIT FROM THE CITY OF SNOHOMISH.
8. ALL MANHOLES AND CATCH BASINS SHALL BE COVERED WITH TEMPORARY COVERS WHICH SHALL ADEQUATELY PREVENT DIRT AND DEBRIS FROM BEING PUSHED INTO THEM DURING CONSTRUCTION. TEMPORARY COVERS SHALL BE REMOVED AFTER PAVING IS COMPLETED.
10. ASPHALT CONCRETE PAVEMENT SHALL CONFORM TO REQUIREMENTS OF SECTION 34-2.03, CLASS B OF THE APWA STANDARD SPECIFICATIONS.
11. WHERE NEWLY CONSTRUCTED PAVING MEETS EXISTING PAVING, PROVIDE A BUTT JOINT. TRIM EXISTING ASPHALT AND APPLY A TACK COAT TO INSURE PROPER BONDING.
12. MINIMUM GRADE ON ALL SIDE SEWERS SHALL BE TWO PERCENT. CLEANOUTS SHALL BE SPACED AT A MINIMUM OF 100 FEET AND SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE UNIFORM PLUMBING CODE, LATEST EDITION.
13. INSPECTION OF THE STORM DRAINS AND STORM DRAINAGE SYSTEM MUST BE CALLED FOR PRIOR TO BACKFILLING. PAC-TECH SHALL BE NOTIFIED 48 HOURS IN ADVANCE (673-4491) OF REQUIRED INSPECTION.
14. CONNECT ALL ROOF DRAINS TO STORM DRAINAGE SYSTEM. USE 4-INCH PVC AT 0.5% MIN. THE ROOF DRAIN DESIGN ON THIS PLAN IS SCHEMATIC ONLY.
15. THE CONTRACTOR SHALL MAINTAIN ALL CITY STREETS AFFECTD BY HIS OPPERATIONS. DEBRIS SHALL NOT BE ALLOWED ON CITY STREETS. ANY DEBRIS SPILLED ON CITY STREETS SHALL BE REMOVED.
16. UNSUITABLE SOILS AND ALL OTHER MATERIALS WHICH ARE REMOVED FROM THE SITE SHALL BE DISPOSED OF IN A LEGAL MANER.
17. AS CONSTRUCTION PROGRESSES AND WEATHER CONDITIONS DICTATE, EROSION/SEDIMENTATION CONTROL MAY BE REQUIRED. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ASSESS SITE CONDITIONS AS WORK PROGRESSES AND TO IMPLEMENT EROSION/SEDIMENTATION CONTROL MEASURES AS NEEDED.

APPROVED AS DRAWN FOR CONSTRUCTION
Lawrence H. Water
Public Works Director/Engineer
City of Snohomish

PAC-TECH ENGINEERING, INC.

HAL MOE POOL ENCLOSURE

WILLIAM A. TRIGGART STATE OF WASHINGTON 13340 PROFESSIONAL ENGINEER 9-7-89

THE TSANG PARTNERSHIP, INC.
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1221 SECOND AVENUE SUITE 300 SEATTLE, WA 98101 (206) 343-3044 FAX (206) 694-9589
746 MARKET STREET SUITE 300 TACOMA, WA 98402 (206) 272-9363 FAX (206) 383-8089

DATE: 8-8-89
SCALE: 1" = 20'
REVISED: 10/13/89
SHEET NO.: A1.1

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