

BEFORE AND AFTER PHOTOS

Network: Aug 19, 2025 3:32:31 PM GMT+10:00
15°10'1.82"N 145°42'38.86"E
San Jose
Saipan



INTERSECTION OF APENGAGH AVENUE & GHILIS STREET

Network: Aug 19, 2025 3:32:40 PM GMT+10:00
15°10'1.786"N 145°42'38.793"E
San Jose
Saipan



APENGAGH STREET

Network: Aug 18, 2025 4:12:17 PM GMT+10:00
15°9'57.454"N 145°42'35.848"E
San Jose
Saipan



Network: Aug 18, 2025 4:17:18 PM GMT+10:00
15°10'2.483"N 145°42'36.162"E
Chili Street
Susupe
Saipan



GHILIS STREET

Network: Aug 18, 2025 4:16:30 PM GMT+10:00
15°10'1.92"N 145°42'38.112"E
2579 Wischira Way
San Jose
Saipan



WISCHIRA WAY

APENGAGH ST. & GHILIS ST ROAD DRAINAGE IMPROVEMENT PROJECT

PROJECT SCOPE: *The project scope was to construct a new two-way asphalt roadway and collect the rainwater to be discharge back to the sea. The improvement were intended to Apengagh Avenue and Ghilis Street. This work was done in accordance with the scope of work base from the approved plans, drawings, and specifications.*

ORIGINAL CONDITION OF APENGAGH AVENUE AND GHILIS ROAD IMPROVEMENT PROJECT



OLD ASPHALT ROAD IN FRONT OF SAN JOSE CHURCH GOING TO NEW DOWNTOWN MARKET ALONG GHILIS ROAD (GOING WEST)



OLD ASPHALT INTERSECTION ROADWAY BETWEEN APENGAGH ST. (GOING SOUTH) CHURCH AND GHILIS ROAD (GOING WEST)



OPEN SPACE IN FRONT OF THE SAN JOSE CHURCH ALONG Ghilis APENGAGH STREET (GOING NORTH)



OLD ASPHALT ROADWAY COMING FROM GOLDEN HARVEST INTERNATIONAL SCHOOL AND DAY CARE ALONG WICHIIRA WAY (GOING SOUTH)



OLD ASPHALT ROADWAY FROM SAN JOSE CHURCH GOING TO NEW DOWNTOWN MARKET ALONG GHILIS ROAD (GOING WEST).



OLD ASPHALT ROADWAY FROM NEW DOWNTOWN MARKET GOING TO SAN JOSE CHURCH GHILIS ROAD (GOING EAST).



OLD ASPHALT ROADWAY AT THE BACK OF BEST DEAL MERCHANDISE GOING TO SAN JOSE CHURCH ALONG APENGAGH STREET (GOING NORTH)

The “**Apengagh Street and Ghilis Road Drainage Improvement Project**” aims to eliminate the ponding of rainwater on the roadway and deliver the rainfall back to the sea. The rainwater will first collected and then filtered before reaching into the beach front. The original asphalt roadway don’t have a channel to divert the rainwater. This result to the ponding of rainwater on top of the roadway and causes more damages as well. Travelling made it difficult with the drivers as well as the pedestrians walking along these roads. Lastly no traffic signs were installed making it more unsafe on both travelers and drivers.



CONSTRUCTED APENGAGH AVENUE GHILIS ROAD AND DRAINAGE IMPROVEMENT PROJECT



NEW ASPHALT ROAD WITH CURB & DRAINAGE IN FRONT OF SAN JOSE CHURCH GOING TO NEW DOWNTOWN MARKET ALONG GHILIS ROAD (GOING WEST)



NEW ASPHALT INTERSECTION ROADWAY BETWEEN APENGAGH ST. (GOING SOUTH) CHURCH AND GHILIS ROAD (GOING WEST)



PARKING SPACE IN FRONT OF THE SAN JOSE CHURCH ALONG APENGAGH STREET (GOING NORTH).



NEW ASPHALT ROADWAY GOING TO GOLDEN HARVEST INTERNATIONAL SCHOOL AND DAY CARE ALONG WISCHIRA WAY (GOING NORTH)



NEW ASPHALT ROADWAY WITH GUTTER AND DRAINAGE GOING TO NEW DOWNTOWN MARKET ALONG GHILIS ROAD (GOING WEST).



NEW ASPHALT ROADWAY WITH DRAINAGE FROM NEW DOWNTOWN MARKET TO SAN JOSE CHURCH ALONG GHILIS ROAD (GOING EAST).

The completion of the “Apengagh Street and Ghilis Road Drainage Improvement Project” provides a drainage system to gather rainwater traveling in the new concrete curb and gutter. The rainwater will be collected through the catch basin going to the oil-water separator. The oil-water separator contained 3 chambers to separate the oil, water and other materials. These chambers were covered with steel manholes to help during the maintenance and removal of other solid wastes found inside each chamber. Next, the rainwater will be strained in the infiltrator chamber to remove other contaminants. With this process, the rainwater will be discharged back to the with clear and clean rainwater.



NEW ASPHALT ROADWAY WITH DRAINAGE AT THE BACK OF BEST DEAL MERCHANDIZE ALONG APENGAGH STREET (GOING SOUTH).



CONSTRUCTION ACTIVITIES ON APENGAGH AVENUE AND GHILIS ROAD



INSTALLATION OF REINFORCEMENT FOR THE OIL-WATER SEPARATOR.



LIFTING OF THE CONCRETE OIL-WATER SEPARATOR.



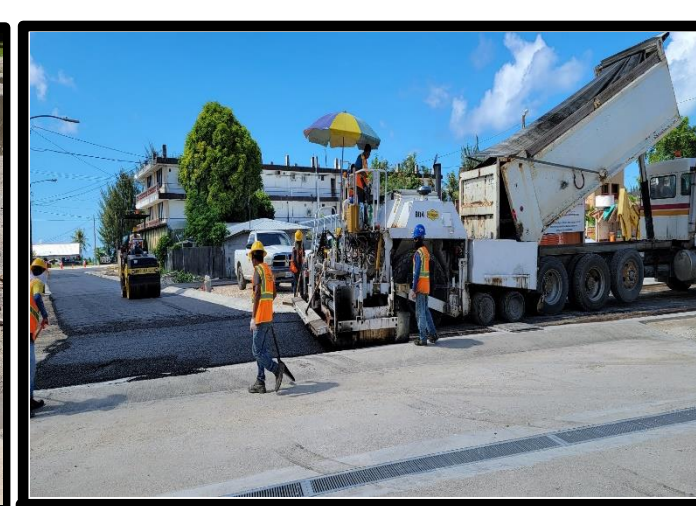
INSTALLATION AND CONNECTION OF THE CONCRETE OIL-WATER SEPARATOR AND INFILTRATOR SYSTEM



INSTALLATION OF CONCRETE CATCH BASIN



INSTALLATION OF CONCRETE CURB



ASPHALTING AND COMPACTION ACTIVITIES ON GHILIS ROAD AND WICHIIRA WAY.



ASPHALTING AND COMPACTION ACTIVITIES ALONG APENGAGH AVENUE

The construction activities in the “Apengagh Street and Ghilis Road Drainage Improvement Project”.

1. Installing of reinforcement, concreting, waterproofing, and lifting of Oil-Water Separator.
2. Installation and connection activities for the concrete oil-water separator and infiltrator system
3. Lifting, concreting, and installing of concrete catch basin with steel cover.
4. Concreting activities for the concrete curb.
5. Asphalting and compacting activities on Apengagh Avenue, Ghilis Street, and Wichira Way..

